



# **FEMA**

## **Daily Operations Briefing**

**Tuesday, August 20, 2019**

**8:30 a.m. EDT**

# National Current Operations & Monitoring



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## Significant Incidents or Threats:

- Severe thunderstorms possible – Central Plains to Ohio Valley; Upper Mississippi Valley
- McKinley Fire, AK

## Tropical Activity:

- Atlantic:
  - Invest 97L: Low (10%)
- Eastern Pacific:
  - Invest 95E: High (90%)
  - Invest 97E: High (80%)
- Central Pacific: No new tropical cyclones expected in the next five days
- Western Pacific: No activity affecting U.S. interests

## Declaration Activity:

- Major Disaster Declaration Request – WI
- FMAG approved – McKinley Fire, AK

# McKinley Fire – AK



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| Fire Name<br>(County, ST)                | FMAG #     | Acres<br>Burned | Percent<br>Contained | Evacuations<br>(Residents) | Structures                      |         |               | Fatalities<br>Injuries |
|--|------------|-----------------|----------------------|----------------------------|---------------------------------|---------|---------------|------------------------|
|  |            |                 |                      |                            | Threatened                      | Damaged | Destroyed     |                        |
| McKinley Fire<br>(Matanuska-Susitna, AK) | 5287-FM-AK | 2,000           | 0%                   | M: 2,056                   | 1,028<br>homes/30<br>commercial | None    | 80 structures | 0 / 0                  |

Evacuations: M = Mandatory / V = Voluntary

## Situation:

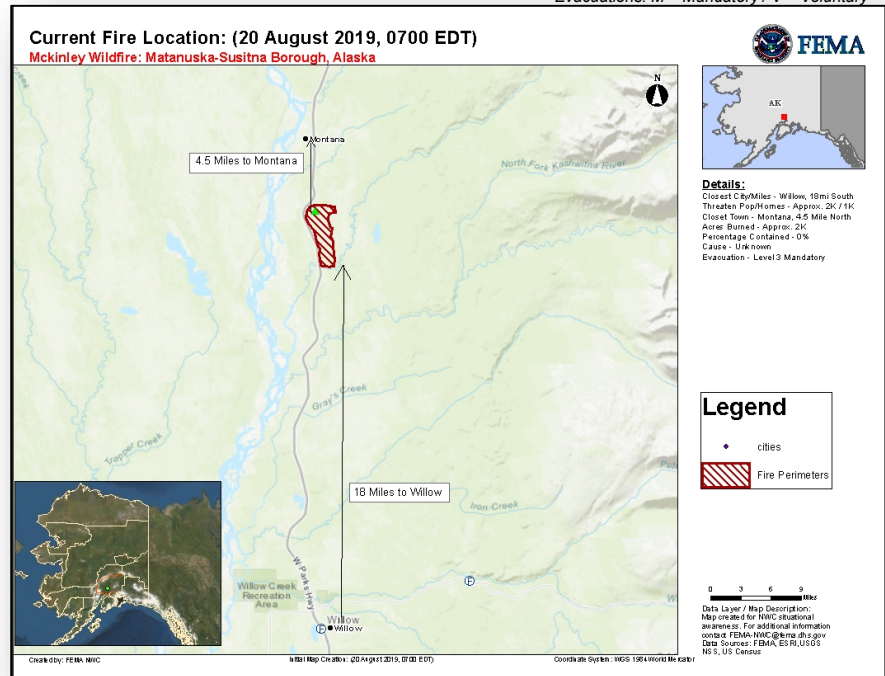
- Began Aug 17 and is burning on private land, 18 miles north of Willow (*pop. 2k*)
- Threatening three subdivisions, state owned Alaska Railroad, and publicly owned power lines

## Impacts:

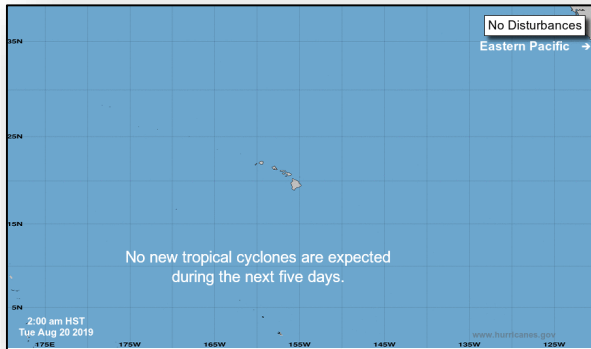
- 3 shelters open with 95 occupants statewide (*ARC Midnight Shelter Count as of 5:48 pm EDT*)

## Response:

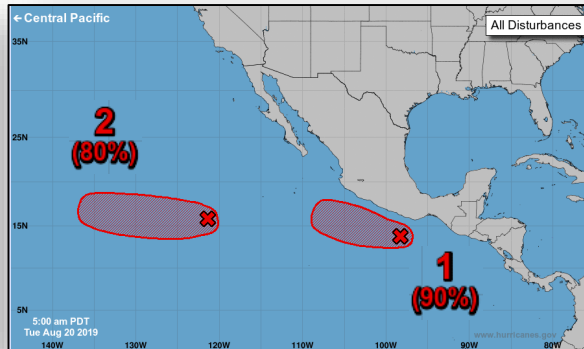
- AK EOC at Normal Operations
- FMAG approved on Aug 20
- FEMA Region X and NWC continue to monitor



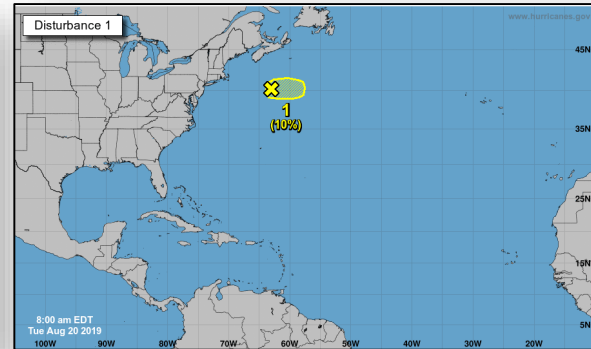
# Tropical Outlook – Five Day



## Central Pacific



## Eastern Pacific



## Atlantic

### [Invest 95E](#) (as of 2:00 a.m. EDT)

- A couple of miles S of southern coast of Mexico
- Moving WNW at 10-15 mph
- Formation chance through 5 days: High (90%)

### [Invest 97E](#) (as of 2:00 a.m. EDT)

- 900 miles WSW of southern tip of Baja California peninsula, Mexico
- Moving W to WNW at 10 mph
- Formation chance through 5 days High (80%)

### [Invest 97L](#) (as of 8:00 a.m. EDT)

- 300 miles SSW of Nova Scotia
- Moving E at 15-20 mph away from the U.S.
- Formation chance through 5 days: Low (10%)

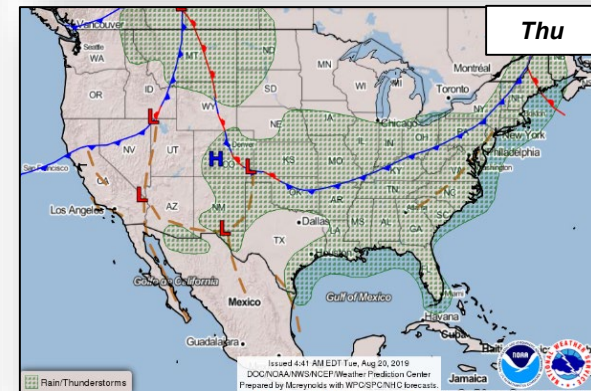
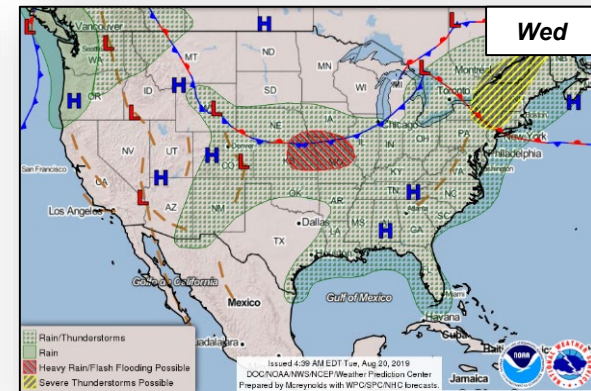
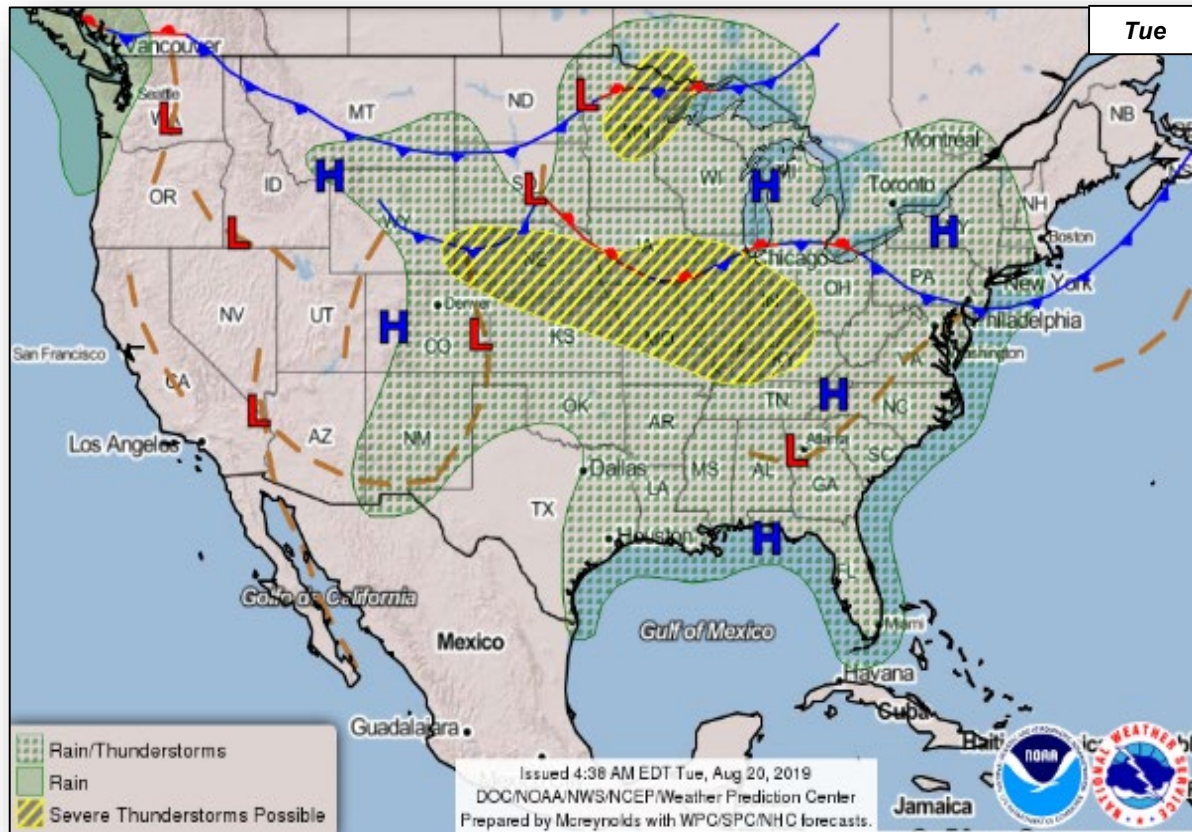
Current Disturbances & 5 Day Cyclone Formation: ✕ < 40% ✖ 40-60% ✗ > 60%  
 Tropical / Sub-Tropical Cyclone: ○ Depression | ● Storm | ● Hurricane | ● Post-Tropical Cyclone / Remnants

Potential track area: Day 1-3 Day 4-5  
 Watches: Hurricane Trop Stm  
 Warnings: Hurricane Trop Stm  
 Current wind extent: Hurricane Trop Stm

# National Weather Forecast

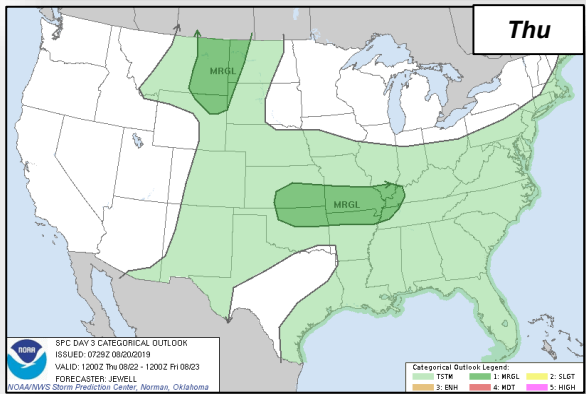
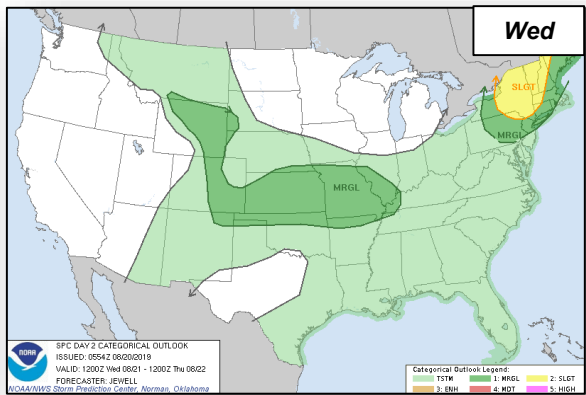
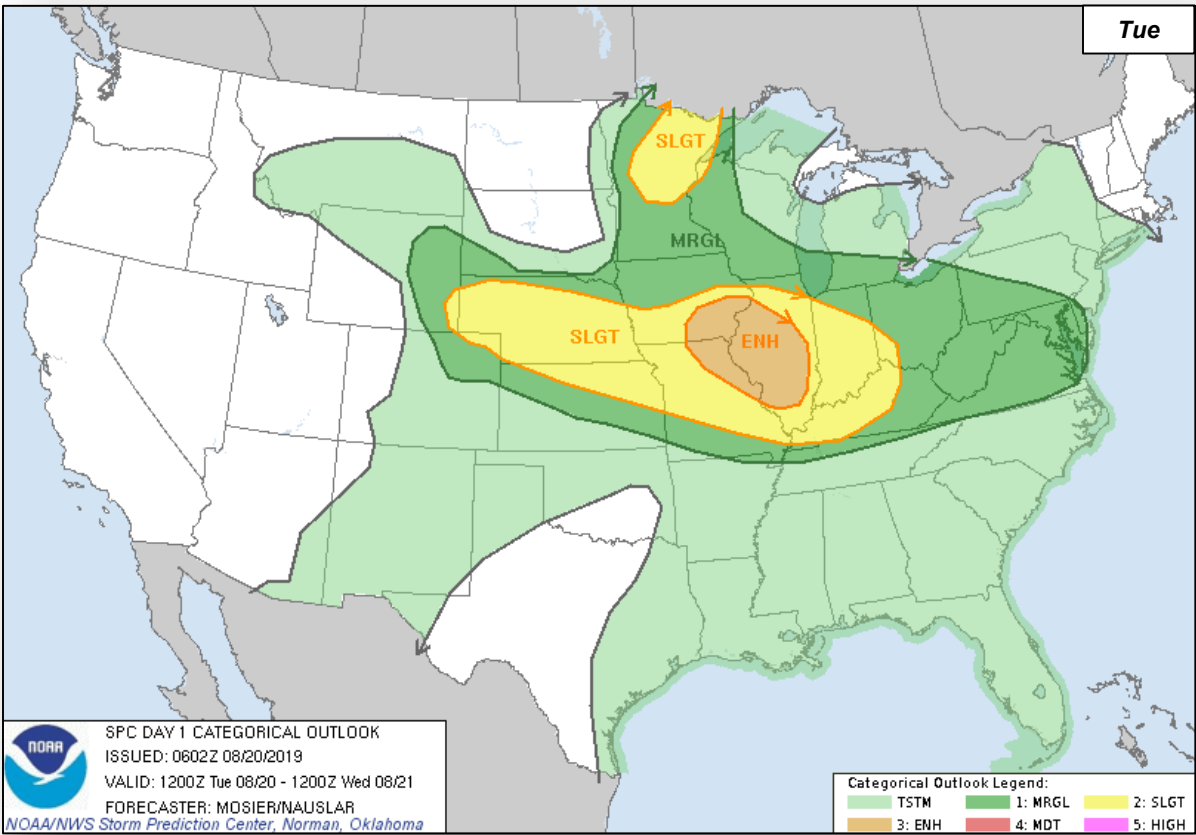


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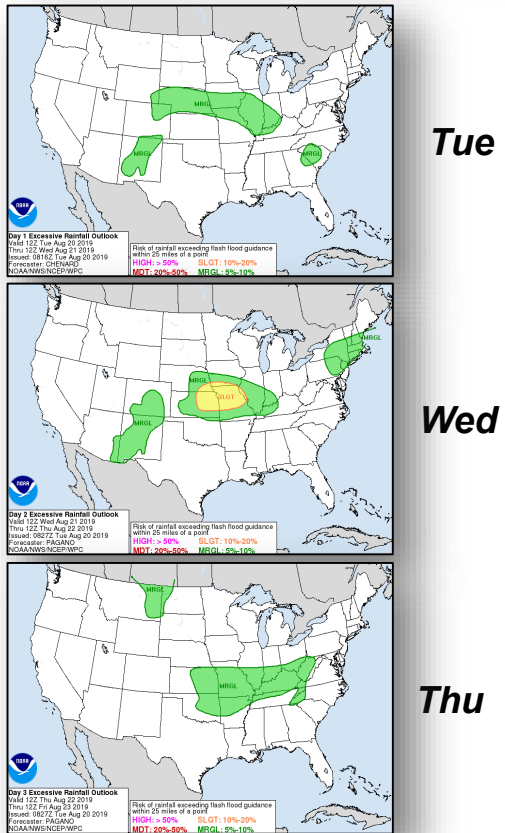
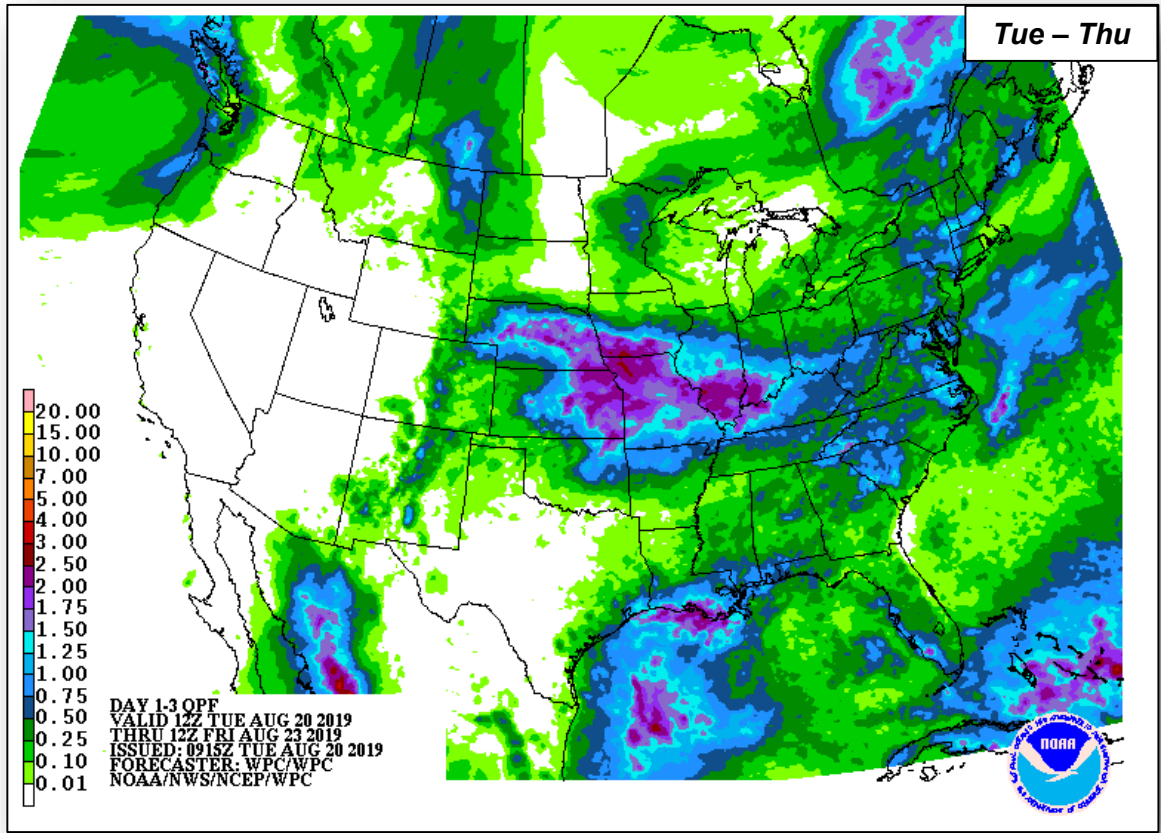




# Severe Weather Outlook



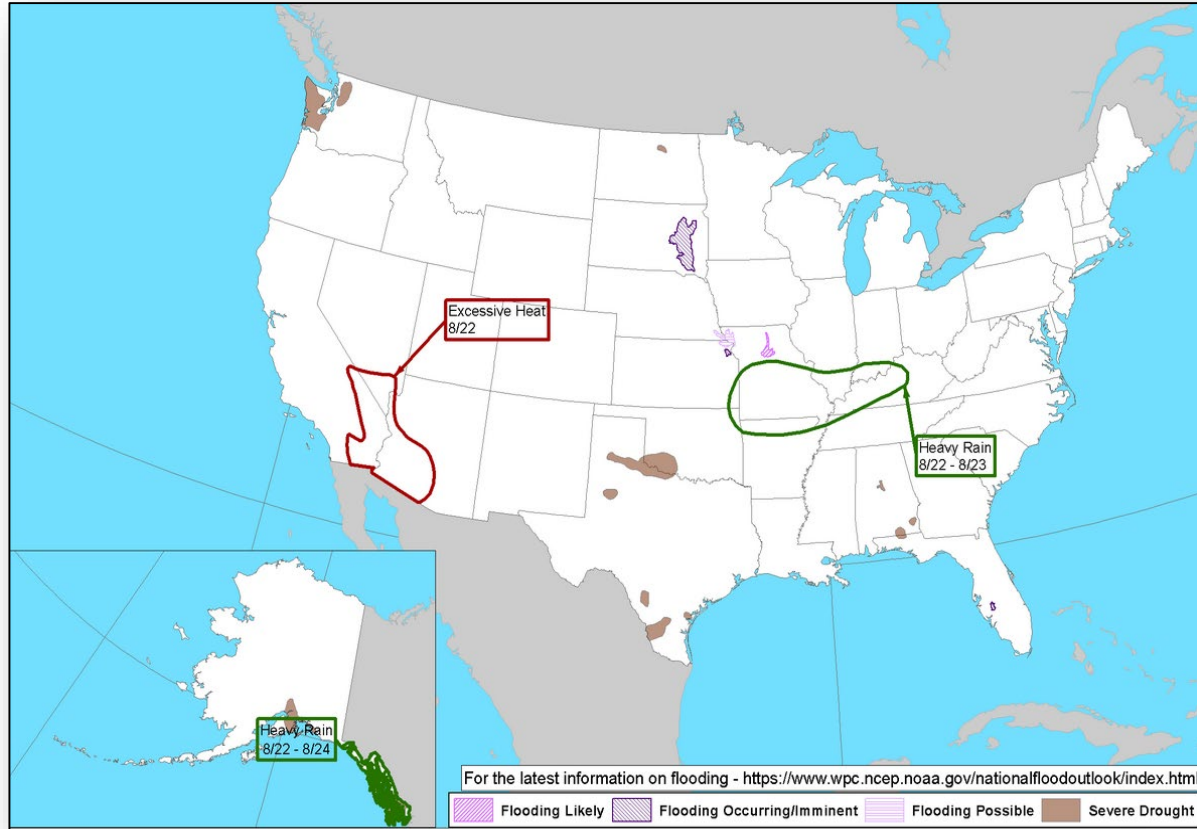
# Precipitation Forecast



# Hazards Outlook – Aug 22-26



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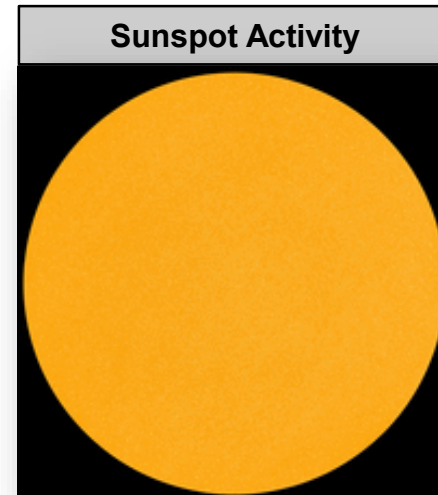
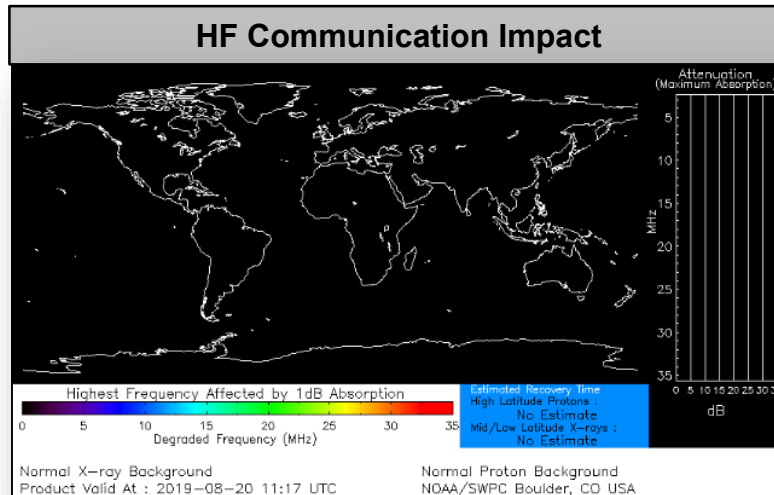


# Space Weather



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|  | 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: <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a> |                        |                    |                 |                 |



# Joint Preliminary Damage Assessments



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| Region | State / Location | Event  | IA/PA | Number of Counties |           | Start – End |
|--------|------------------|--|-------|--------------------|-----------|-------------|
|        |                  |  |       | Requested          | Completed |             |
| II     | NY               | Severe Rain Storm<br>Jun 30                  | IA    | 0                  | 0         | N/A         |
|        |                  |  | PA    | 2                  | 0         | 8/13 – TBD  |
| III    | VA               | Severe Weather and Flooding<br>Jul 8         | IA    | 0                  | 0         | N/A         |
|        |                  |  | PA    | 4                  | 0         | 8/20 – TBD  |
| V      | IL               | Severe Storms and Flooding<br>Feb 24 – Jul 3 | IA    | 22                 | 20 (+6)   | 8/12 – TBD  |
|        |                  |  | PA    | 31                 | 30        | 7/29 – TBD  |

# Declaration Request



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**Declaration:** Major Disaster – Wisconsin

**Requested:** Aug 19

**Approved:** TBD

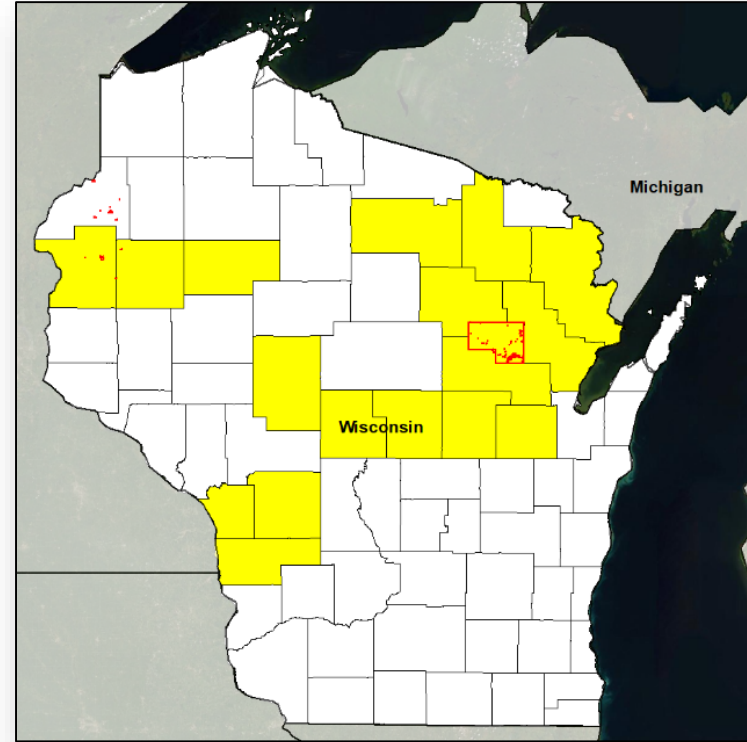
**Incident:** Severe storms, straight-line winds, tornadoes, and flooding

**Incident Period:** Jul 18 - 20

**Includes:**

- **PA:** 18 Counties and 2 tribes
- **Hazard Mitigation:** Statewide

**FCO:** TBD



■ PA

□ Requested Tribal Area

# Declaration Requests in Process – 3



| State / Tribe / Territory – Incident Description                 | Type | IA | PA | HM | Requested |
|--|------|----|----|----|-----------|
| LA – Tropical Storm Barry  | DR   |    | X  | X  | Aug 14    |
| LA – Flooding  | DR   |    | X  | X  | Aug 15    |
| WI – Severe Storms, Straight-line Winds, Tornadoes, and Flooding | DR   |    | X  | X  | Aug 19    |

# FEMA Common Operating Picture



FEMA HQ

| NWC        | NRCC |
|------------|------|
| Monitoring | Blue |

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    |

Activation Details

| Team:        | US&R   | MERS   | FCOs      | FDRCs  | IM WORKFORCE  |
|--------------|--------|--------|-----------|--------|---------------|
| Status       | (>66%) | (>66%) | (≤1 Type) | (≤1)   |               |
| Assigned:    | 28     | 36     | 38        | 12     | 13,672 ▲      |
| Unavailable: | 0      | 0      | 2         | 1      | 4,162 ▲       |
| Deployed:    | 0      | 0      | 30        | 7 (-1) | 5,865 ▼       |
| Available:   | 28     | 36     | 6         | 4 (+1) | 3,645 / 27% ▼ |

4413-DR-WA  
FCO: Willie G. Nunn  
JFO: Camp Murray, WA

4443-DR-ID  
FCO: Dolph A. Diemont  
JFO: Boise, ID

4420-DR-NE  
4446-DR-PTN  
FCO: C. Johnson-Cage  
JFO: Lincoln, NE

4440-DR-SD  
4448-DR-OST  
FCO: James Stephenson  
JFO: Sioux Falls, SD  
RVIII IMAT

4386-DR-IA  
4392-DR-IA  
4421-DR-IA  
4430-DR-S&FTMI  
FCO: Timothy J. Scranton  
JFO: Windsor Heights, IA

4451-DR-MO  
FCO: Jon Huss  
JFO: Jefferson City, MO

4390-DR-MN  
4414-DR-MN  
4442-DR-MN  
FCO: John F. Boyle  
4424-DR-OH  
4447-DR-OH  
FCO: Steven Johnson  
JFO: Columbus, OH

Field Office  
Staging Area  
JFOs: 20 / VIFOs: 6  
DRs: 60  
EMs: 4  
Deployed Teams

4457-DR-NH  
4445-DR-VT  
4367-DR-ME  
4372-DR-MA  
4379-DR-MA  
4410-DR-CT  
FCO: James McPherson  
JFO: Williston, VT

4406-DR-PA  
FCO: Steven S. Ward  
JFO: Harrisburg, PA

4455-DR-WV  
FCO: Jason Burroughs  
JFO: TBD  
RIII IMAT

4428-DR-KY  
FCO: Allan Jarvis  
VIFO: Frankfort, KY

4399-DR-NC  
4412-DR-NC  
FCO: Elizabeth Turner  
JFO: Durham, NC

4427-DR-TN  
4400-DR-GA  
FCO: Manny J. Toro  
JFO: Nashville, TN

4399-DR-FL  
FCO: Thomas Dargan  
JFO: Tallahassee, FL

4337-DR-FL  
FCO: Gary Stanley  
JFO: Orlando, FL

Puerto Rico CAD  
RII LNO: MERS  
N-EAST

4413-DR-AK  
FCO: Timothy Manner  
JFO: Anchorage, AK (AFO)

4432-DR-OR  
4452-DR-OR  
FCO: Rosalyn L. Cole  
JFO: Salem, OR

4409-DR-TON  
FCO: Mark Wingate  
4422-DR-UBU  
4423-DR-CBI  
4425-DR-SBLI  
4431-DR-CA  
4434-DR-CA  
4436-DR-NH  
FCO: Bern. Ruiz  
VIFO: Oakland, CA

4433-DR-GU  
FCO: Tracy Haynes  
JFO: Saipan, MP

4437-DR-MT  
FCO: Nathan Knapp  
4444-DR-ND  
FCO: Thomas Carroll  
VIFO: Denver, CO

4409-DR-KS  
4417-DR-KS  
FCO: Heather R. Smith  
4435-DR-MO  
4449-DR-KS  
3412-EM-KS  
FCO: Jon K. Huss  
VIFO: Kansas City, MO

4453-DR-OK  
4438-DR-OK  
FCO: Gerry Stolar  
JFO: Warr Acres, OK

4456-DR-MCN  
FCO: Benjamin D. Abbott  
JFO: TBD

4454-DR-TX  
4416-DR-TX  
FCO: Sandra Esslinger  
VIFO: Austin, TX (TRO)  
RVII IMAT-2

4441-DR-AR  
FCO: Jerry S. Thomas  
JFO: Little Rock, AR

3413-EM-LA  
4439-DR-LA  
FCO: Traci Brasher  
3416-EM-LA  
FCO: John E. Long  
VIFO: Baton Rouge, LA

4415-DR-MS  
4429-DR-MS  
4450-DR-MS  
FCO: Jose M. Girot  
JFO: Ridgeland, MS

N-IMATs  
2 Teams

| East   | PR (EX) |
|--------|---------|
| West   |         |
| Crisis |         |

R-IMATs  
4-6 Teams

| I    |    |
|------|----|
| II   |    |
| III  | WV |
| IV-1 |    |
| IV-2 |    |
| V    |    |
| VI-1 |    |
| VI-2 | TX |
| VII  |    |
| VIII | SD |
| IX-1 | CA |
| IX-2 |    |
| X    |    |

FMC

PMC

NMC

Deployed

IM CADRE AVAILABILITY SUMMARY

Cadres with 25% or Less Availability

EHP 5% (28/544); ER 15% (10/69); FL 10% (15/154); FM 21% (58/283); HM 16% (197/1,200); HR 18% (40/226); IT 19% (127/654); LOG 23% (307/1,334); OPS 24% (68/286); PA 8% (203/2,622); PLAN 11% (45/404); SAF 9% (5/58); SEC 13% (15/118)

As of 3:00 a.m. EDT Aug 20, 2019 Created by: FEMA NWC

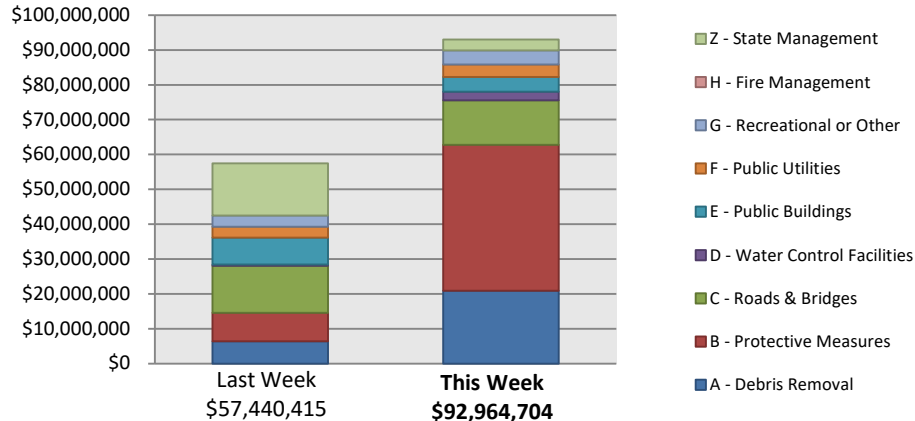


# Public Assistance Grant Program



| PA Project Worksheets Obligated<br>in past week, as of 08/19/19 at 1500 EDT |                    |                         |                     |                              |                      |                      |                           |                     |                      |              |
|---|--------------------|-------------------------|---------------------|------------------------------|----------------------|----------------------|---------------------------|---------------------|----------------------|--------------|
| PA Category   | Emergency Work     |                         | Permanent Work      |                              |                      |                      |                           | H - Fire Management | Z - State Management | Total        |
|   | A - Debris Removal | B - Protective Measures | C - Roads & Bridges | D - Water Control Facilities | E - Public Buildings | F - Public Utilities | G - Recreational or Other |                     |                      |              |
| Number Of PWs Obligated   | 47                 | 75                      | 94                  | 13                           | 59                   | 22                   | 39                        | 0                   | 69                   | 418          |
| Federal Share Obligated   | \$20,922,325       | \$41,822,778            | \$12,800,795        | \$2,458,677                  | \$4,280,902          | \$3,550,575          | \$4,020,522               | \$0                 | \$3,108,131          | \$92,964,704 |

## Public Assistance Obligated per Category In the Past 2 Weeks – 8/5/2019 through 8/19/2019



## This weeks PA Highlights

- In 4337-FL
  - \$27 Million obligated for Category B – Protective Measures
  - \$13 Million obligated for Category A – Debris Removal
- In 4085 - NY
  - \$9 Million obligated for Category C – Roads and Bridges
- In 4394 - SC
  - \$6 Million obligated for Category B – Protective Measures

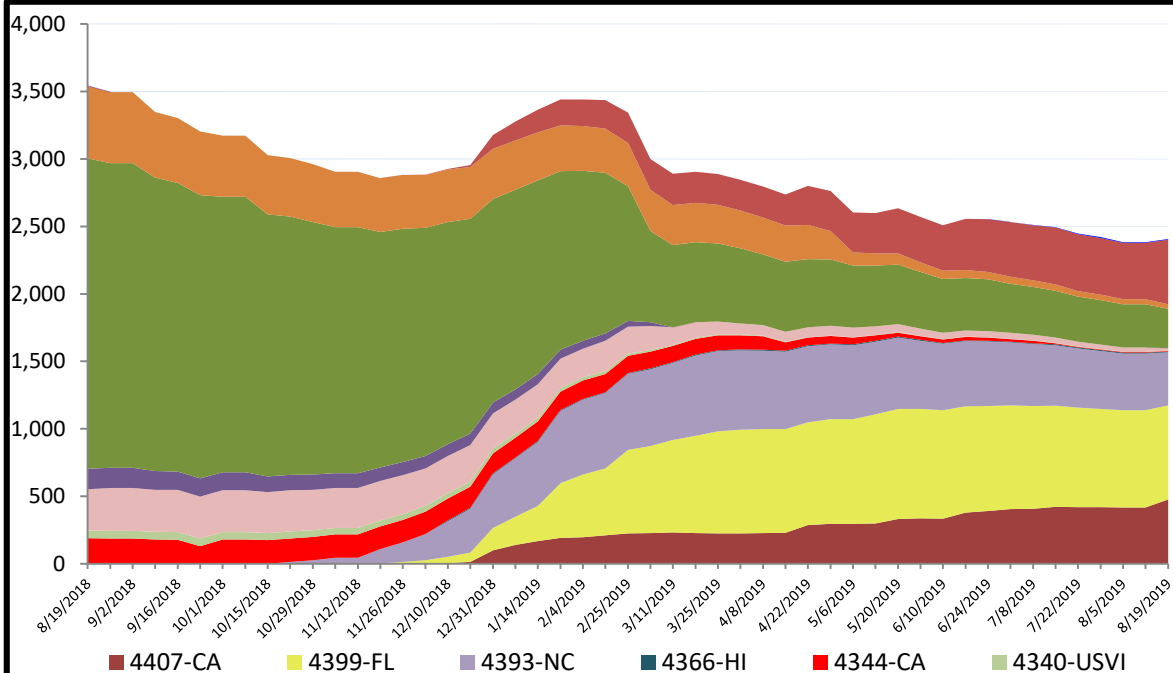


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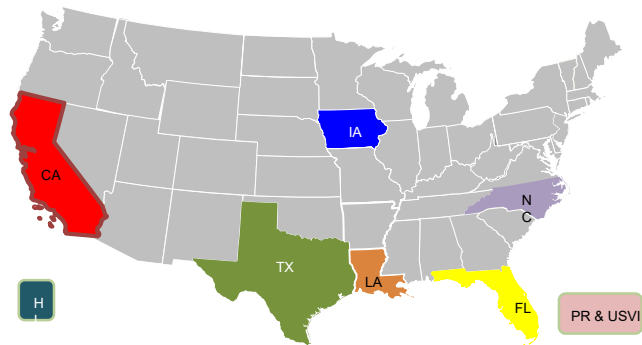
# Direct Housing

## Total Households in FEMA Direct Housing per State

Past Year per Week, 8/19/2018 – 8/19/2019, There are currently **1,928** Households Occupying **1,928** Temporary Units



| DR        | IA Declaration Date | Program End Date | Current # of Households in Direct Housing (Weekly Change) |
|-----------|---------------------|------------------|---|
| 4421-IA   | 3/23/2019           | 9/23/2020        | 5 (-1)  |
| 4407-CA   | 11/12/2018          | 5/12/2020        | 478 (+60)   |
| 4399-FL   | 10/11/2018          | 4/11/2020        | 697 (-24)   |
| 4393-NC   | 9/14/2018           | 3/14/2020        | 392 (-27)   |
| 4366-HI   | 5/11/2018           | 11/11/2019       | 6 (0)   |
| 4344-CA   | 10/10/2017          | 7/10/2019        | 4 (-1)  |
| 4340-USVI | 9/20/2017           | 9/7/2019         | 2 (0)   |
| 4339-PR   | 9/20/2017           | 9/20/2019        | 19 (-13)  |
| 4332-TX   | 8/25/2017           | 8/25/2019        | 293 (-27)   |
| 4277-LA   | 8/14/2016           | 4/30/2019        | 32 (-5)   |



States with Currently Occupied Units



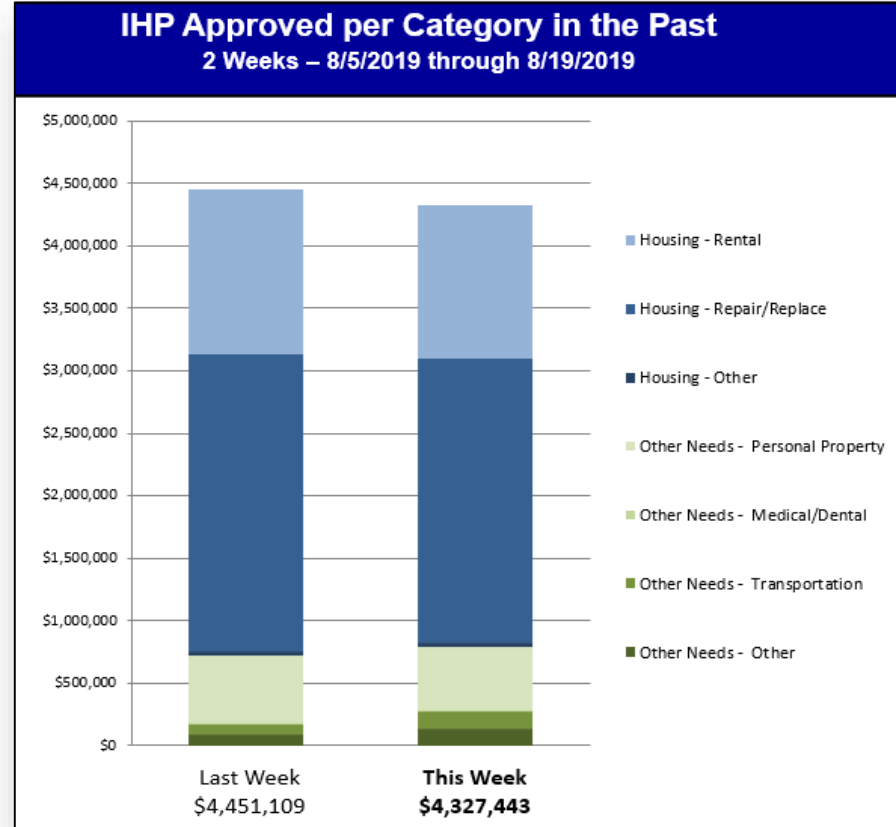
# FEMA

# Individual Assistance Activity



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| Individuals and Households Program Activity As Of: 8/19/19 |   |                     |                       |                                     |
|--|---|---------------------|-----------------------|-------------------------------------|
|  |   | In Past 7 Days      |                       | Cumulative                          |
|  |   | Applicants Approved | Amount Approved       | Applicants Approved Amount Approved |
| Open Registration Period                                   | 4420-NE Declared 03-21-2019 End Of Reg Period 09-13-2019          |                     |                       |                                     |
|  | Housing Assistance  | 13                  | \$40,435.60           | 2,945 \$20,947,654.70               |
|  | Other Needs Assistance  | 1                   | \$450.00              | 916 \$2,782,951.46                  |
|  | <b>Total IHP</b>  |                     | <b>\$40,885.60</b>    | <b>\$23,730,606.16</b>              |
|  | <b>Average IHP</b>  |                     |                       | <b>\$7,710</b>                      |
|  | <b>Total Max Grants</b>   |                     |                       | <b>HA 86 OHA 0</b>                  |
| Open Registration Period                                   | 4438-OK Declared 06-01-2019 End Of Reg Period 08-14-2019          |                     |                       |                                     |
|  | Housing Assistance  | 40                  | \$178,623.96          | 1,703 \$12,659,453.18               |
|  | Other Needs Assistance  | 15                  | \$29,871.94           | 933 \$2,128,554.14                  |
|  | <b>Total IHP</b>  |                     | <b>\$208,495.90</b>   | <b>\$14,788,007.32</b>              |
|  | <b>Average IHP</b>  |                     |                       | <b>\$6,837</b>                      |
|  | <b>Total Max Grants</b>   |                     |                       | <b>HA 38 OHA 1</b>                  |
| Open Registration Period                                   | 4447-OH Declared 06-18-2019 End Of Reg Period 09-03-2019          |                     |                       |                                     |
|  | Housing Assistance  | 37                  | \$67,214.99           | 1,415 \$2,995,119.36                |
|  | Other Needs Assistance  | 24                  | \$60,777.04           | 599 \$1,193,710.78                  |
|  | <b>Total IHP</b>  |                     | <b>\$127,992.03</b>   | <b>\$4,188,830.14</b>               |
|  | <b>Average IHP</b>  |                     |                       | <b>\$2,696</b>                      |
|  | <b>Total Max Grants</b>   |                     |                       | <b>HA 7 OHA 0</b>                   |
| Open Registration Period                                   | 4451-MO Declared 07-09-2019 End Of Reg Period 09-09-2019          |                     |                       |                                     |
|  | Housing Assistance  | 99                  | \$465,312.81          | 1,177 \$5,180,442.28                |
|  | Other Needs Assistance  | 154                 | \$179,866.07          | 397 \$903,991.51                    |
|  | <b>Total IHP</b>  |                     | <b>\$645,178.88</b>   | <b>\$6,084,433.79</b>               |
|  | <b>Average IHP</b>  |                     |                       | <b>\$4,510</b>                      |
|  | <b>Total Max Grants</b>   |                     |                       | <b>HA 11 OHA 0</b>                  |
| Open Registration Period                                   | 4454-TX Declared 07-17-2019 End Of Reg Period 09-16-2019          |                     |                       |                                     |
|  | Housing Assistance  | 144                 | \$577,551.59          | 1,675 \$9,221,850.79                |
|  | Other Needs Assistance  | 88                  | \$106,041.79          | 973 \$1,361,127.79                  |
|  | <b>Total IHP</b>  |                     | <b>\$683,593.38</b>   | <b>\$10,582,978.58</b>              |
|  | <b>Average IHP</b>  |                     |                       | <b>\$5,247</b>                      |
|  | <b>Total Max Grants</b>   |                     |                       | <b>HA 1 OHA 0</b>                   |
| Other IHP Active   | 18 Declarations IHP Programmatically Open - Closed Registration * |                     |                       |                                     |
|  | Housing Assistance  | 543                 | \$2,208,220.81        |                                     |
|  | Other Needs Assistance  | 282                 | \$413,076.21          |                                     |
|  | <b>Total IHP</b>  |                     | <b>\$2,621,297.02</b> |                                     |
| <b>Total IHP Approved in Past Week</b>                     |   |                     | <b>\$4,327,442.81</b> |                                     |





# FEMA

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

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