



FEMA

Daily Operations Briefing

Thursday, May 30, 2019

8:30 a.m. EDT

Significant Activity – May 29-30



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Significant Events:

- Tornadoes & Flooding – Central U.S.

Tropical Activity:

- Atlantic: No significant activity affecting U.S. interests
- Eastern Pacific: Disturbance 1: Low ([Low 10%](#))
- Central Pacific: No significant activity affecting U.S. interests
- Western Pacific: No significant activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms possible – Southern Plains; Ohio Valley to Mid-Atlantic
- [Flash flooding possible – Ohio Valley to Mid-Atlantic](#)

Declaration Activity:

- [Emergency Declaration approved - Louisiana](#)
- [Emergency Declaration request - Arkansas](#)

Hurricane Season begins in
1 day

Flooding & Tornadoes – Central U.S.



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Current Situation:

Severe thunderstorms continued through the overnight hours. Preliminary reports of 28 tornadoes and 260 high wind reports from the Southern Plains to the Mid-Atlantic, but there was no widespread significant damage. Roof damage, downed trees blocking roads, and downed power lines were reported.

Severe weather continues today from the Ohio Valley to the Mid-Atlantic; damaging wind gusts, hail and a couple of tornadoes are possible. Isolated severe thunderstorms are also possible across southwest Texas into eastern New Mexico. The ongoing severe weather will continue the flooding threat along major south and central U.S. rivers.

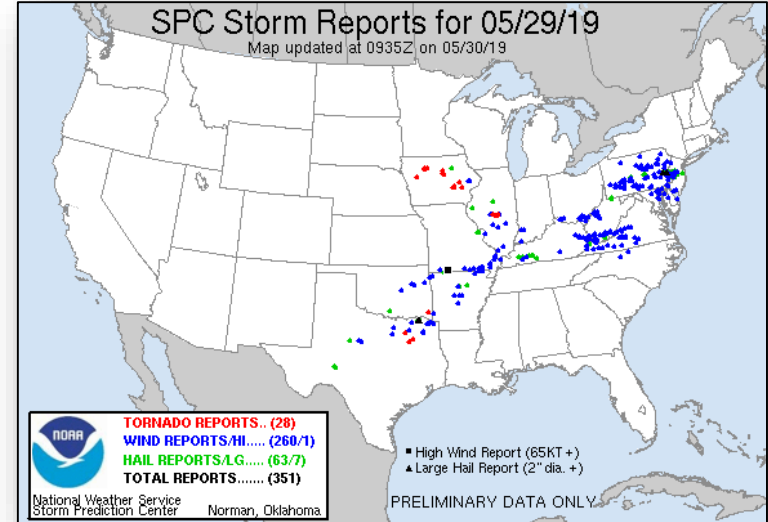
Lifeline Impacts:

Safety and Security

- LA: USACE has scheduled a slow opening of the Morganza Control Structure June 2 to June 5; to allow for wildlife considerations followed by unrestricted operation of the floodway (opening up to 25 bays) by June 5; releasing 150k cfs

Food, Water & Sheltering:

- 24 (-1) shelters are open with 446 (-14) occupants (ARC Shelter report as of 5:25 a.m. EDT May 30)
 - OK: 8 (-2) / 179 (-17); KS: 2 / 0 (-6); MO: 5 (+2) / 71 (+2); OH: 5 (-1) / 98 (-33); AR: 3 / 81 (+27); IN: 1/0 (-4)
- KS: Evacuations for Independence (pop 9,483) and Coffeyville (pop 10,295) due to Verdigris River flooding
- OK: voluntary evacuations remain in effect for 11 (+1) counties; mandatory for 1 community (Webber Falls; pop. 600)
- AR: voluntary evacuations remain in effect for 11(+1) counties
- OK: 65 wastewater plants are having ongoing issues, most of which are bypasses; 4 communities have wastewater plants shut down
- OK: 5 communities without potable water affecting 5k residents; water buffaloes have been delivered; return to service expected on May 30
- OH: Power restored to the primary water plants in Montgomery County but boil water advisories remain in effect until the system has been re-pressurized



Flooding & Tornadoes – Central U.S.



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Health & Medical

- OH: 1 fatality and 7 injuries
- OK: 6 confirmed fatalities and numerous injuries
- KS: 1 fatality; **44 (+18) injuries**
- MO: 20 injuries

Transportation

- Numerous road closures remain throughout impacted areas
- Coast Guard closed portions of the Mississippi and Illinois Rivers due to extremely high-water levels
- Commercial navigation has been shut down along the Arkansas River
- **Amtrak service suspended between Kansas City, KS and Saint Louis, MO**

Energy

- **OH: 24k (-27k)** (20k in Montgomery County, pop.532K) down from peak of 79k
- Minimal power outages in all other impacted states

Response:

State/Local

- KS and AR EOCs at Full Activation
 - Emergency Declaration approved May 28 for KS
 - **AR Governor requested Emergency Declaration on May 29**
- OK, OH, and IL EOCs at Partial Activation
 - OH Governor issued state of emergency for 3 counties
- LA EOC at Monitoring
 - **Emergency Declaration approved for 11 Parishes**
- National Guard activated in **IA**, MO, AR, OK and K

FEMA Regions

- FEMA Region V
 - RWC: Steady State, monitoring 24/7
 - IMAT: Fully Mission Capable, prepared to respond
- FEMA Region VI
 - RWC: Steady State, monitoring 24/7
 - RRCC: Level III, with select ESFs (day shift only)
 - IMAT-1: Deployed to AR EOC
 - IMAT-2: Deployed to OK EOC
 - 1 LNO deployed to OK EOC; 2 LNOs deployed to AR EOC
- FEMA Region VII
 - RWC: Enhanced Watch, monitoring (24/7)
 - IMAT: Deployed (supporting EM-3412-KS)
 - LNO deployed to KS EOC

FEMA Headquarters

- NWC: Steady State, monitoring 24/7
- FEMA-3411-EM-OK approved on May 25 (PA for 10 counties)
- FEMA-3412-EM-KS approved on May 28 (PA for 18 counties)
- **FEMA-3413-EM-LA approved on May 29 (PA for 11 Parishes)**

Flood Timing – Central U.S.

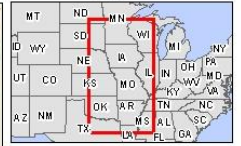


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Numerous factors (rain, drought, snowmelt) may affect river flood stages. Major flood Note: stage does not mean major flooding is occurring, this is river levels and not local flooding

Significant River Flood Outlook: (29 May 2019, 2100 EDT)

Lower Mississippi Valley River Region

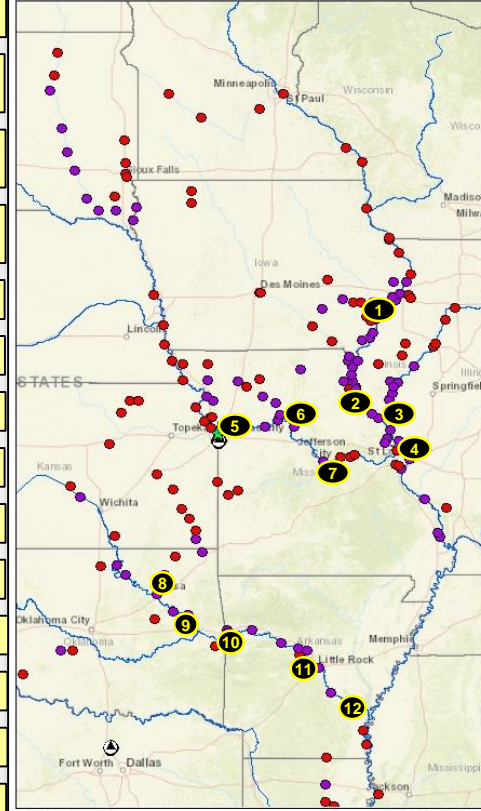


Legend

River Gauge Forecast
May 29 - 31, 2019

- Major Flooding
- Moderate Flooding
- ★ JFO
- ★ Louisiana Recovery Office (LRO)
- Ⓜ Regional Office
- Mississippi River System

- 1 Mississippi River @ Davenport, IA – Crests Jun 1; remains in Major stage for week+ ↗
- 2 Mississippi River @ Clarksville lock, MO – Crests near record (37.2') Jun 1; then recedes to Moderate Jun 11 ↘
- 3 Mississippi River @ Grafton, IL – Crests Jun 5; remains in Major stage for week+; Convergence of Illinois and Mississippi River ↗
- 4 Mississippi River @ St Louis, IL – Crests Jun 5; remains in Major stage for week+ Convergence of Missouri, Meramec, and Mississippi Rivers ↗
- 5 Missouri River @ Sibley, MO – Crests Jun 2 then steadily recedes to Minor Jun 6 ↘
- 6 Missouri River @ Glasgow, MO – Crests Jun 2 recedes to Moderate Jun 6 ↘
- 7 Missouri River @ Jefferson City, MO – Crests Jun 2 recedes to Minor Jun 9 ↘
- 8 Arkansas River @ Tulsa, OK – Crested recedes to Mod late next week ↘
- 9 Arkansas River @ Muskogee, OK – Crested, remains in Major week+ →
- 10 Arkansas River @ Fort Smith, AR – Slight Rise; record flood stage for week+ ↗
- 11 Arkansas River @ Little Rock, AR – Crests Jun 7; remains in Major for week+ ↗
- 12 Arkansas River @ Pendleton, AR – Will reach record flood Jun 6 (agricultural) ↗
- 13 Mississippi River @ Vicksburg, MS – Crests Jun 10 ↗
- 14 Mississippi River @ Morganza Spillway, LA – Crests Jun 9 ↗

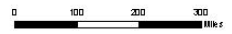


Created by: FEMA NHC

Initial Map Creation: 29 May 2019, 2100 EDT

Coordinate System: NGS 1984 World Merca2r

Data Layer / Map Description:
 Lower Mississippi Valley Potential Flood Area
 Data Sources: FEMA, ESRI, NWS, NOAA, ESRI, US Census



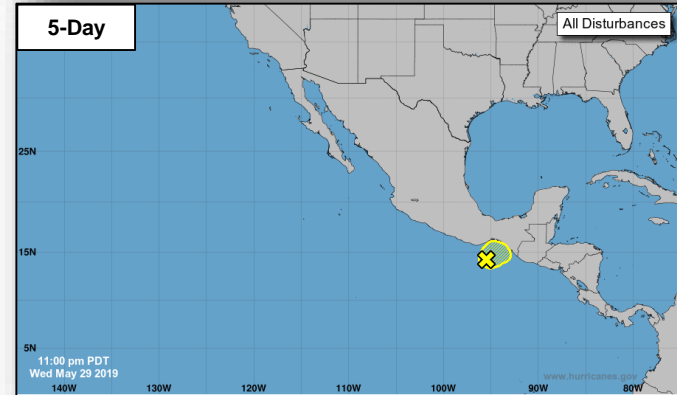
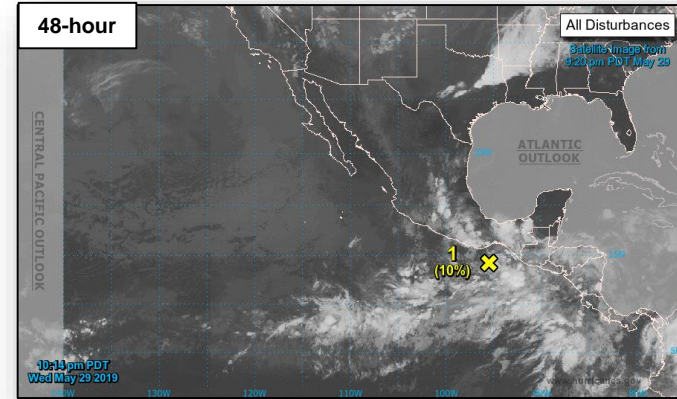
Tropical Outlook – Eastern Pacific



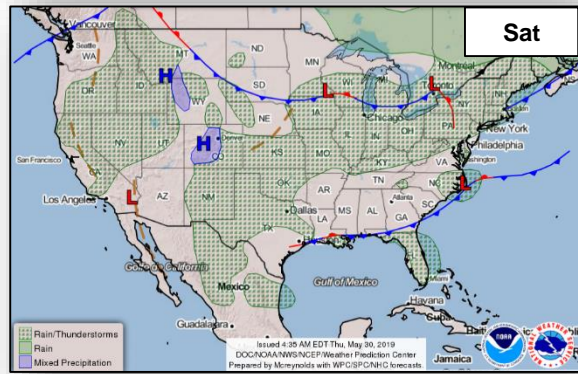
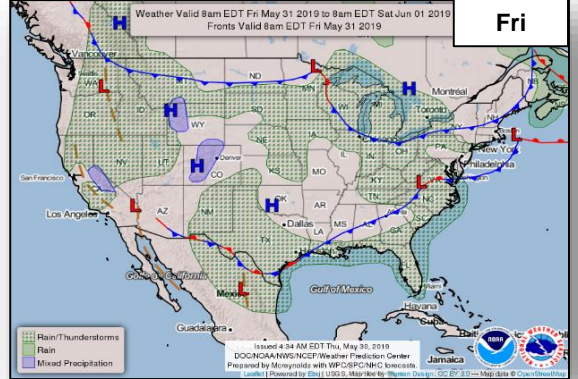
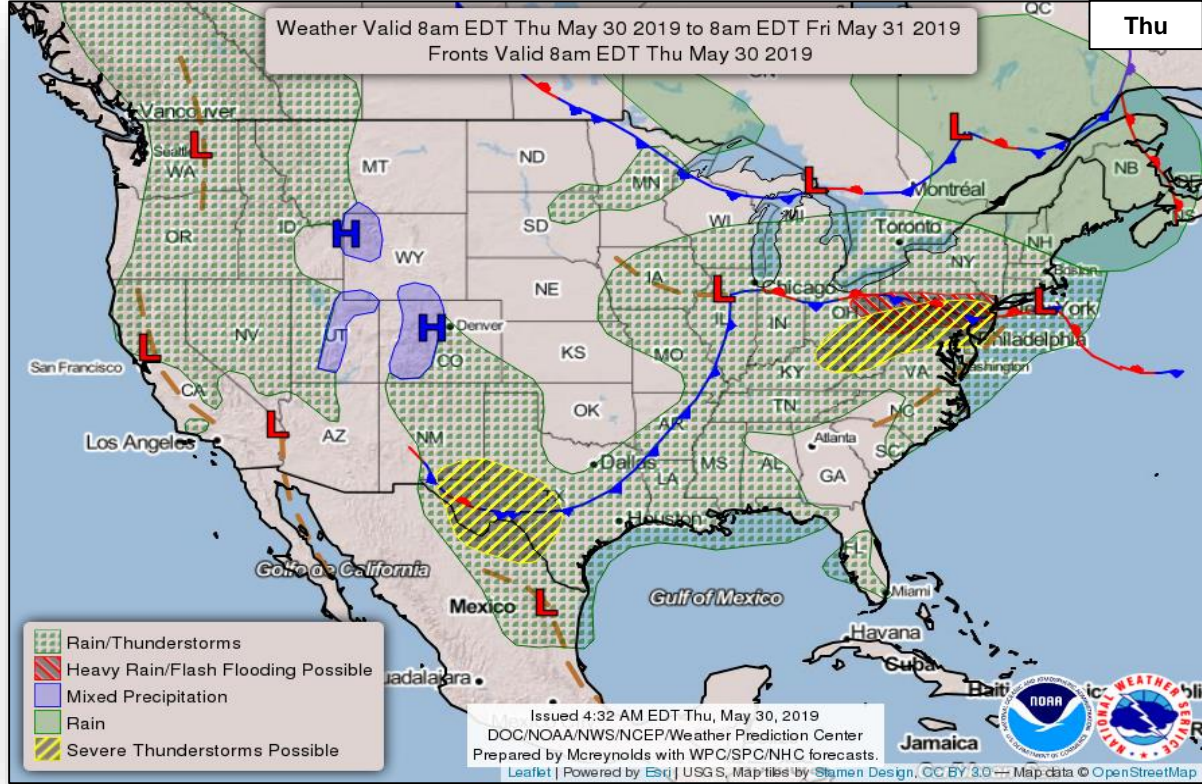
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Disturbance 1 (as of 2:00 a.m. EDT)

- Less than 200 miles south of Southern Mexico
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: Low (10%)
- No threat to U.S. interests



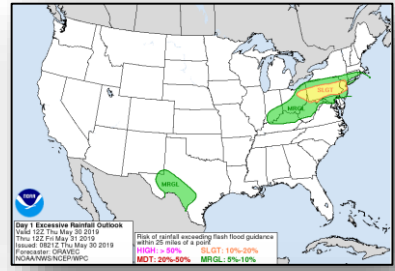
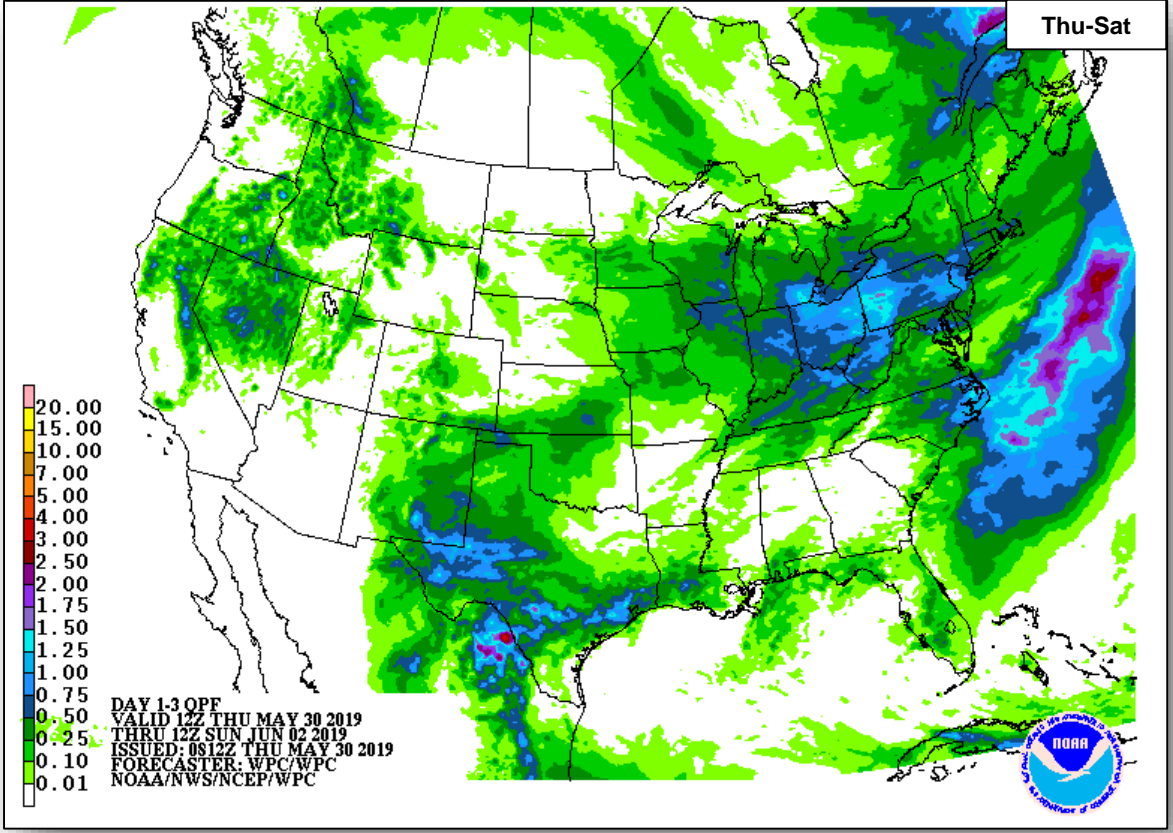
National Weather Forecast



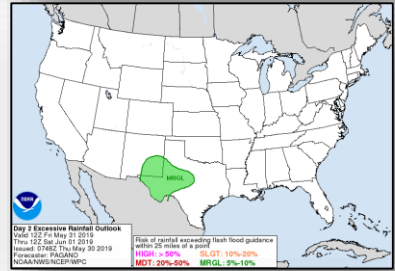
Precipitation Forecast



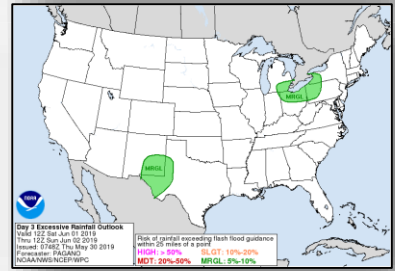
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Thu

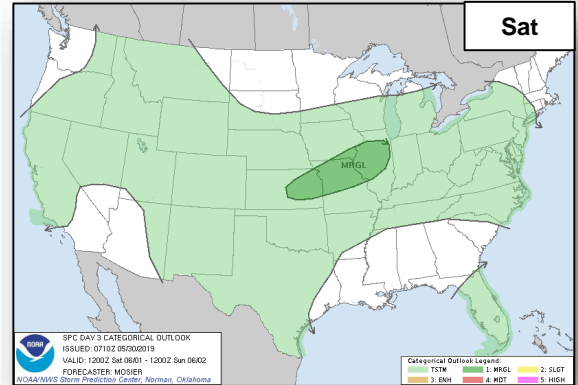
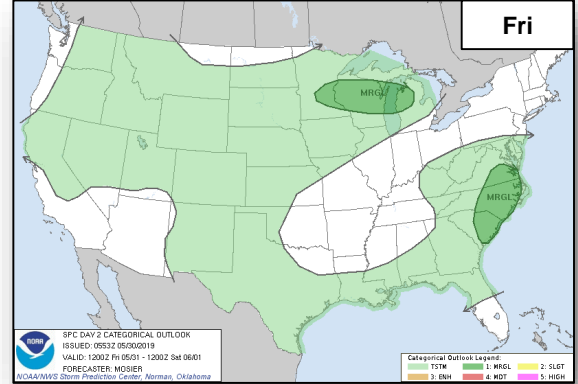
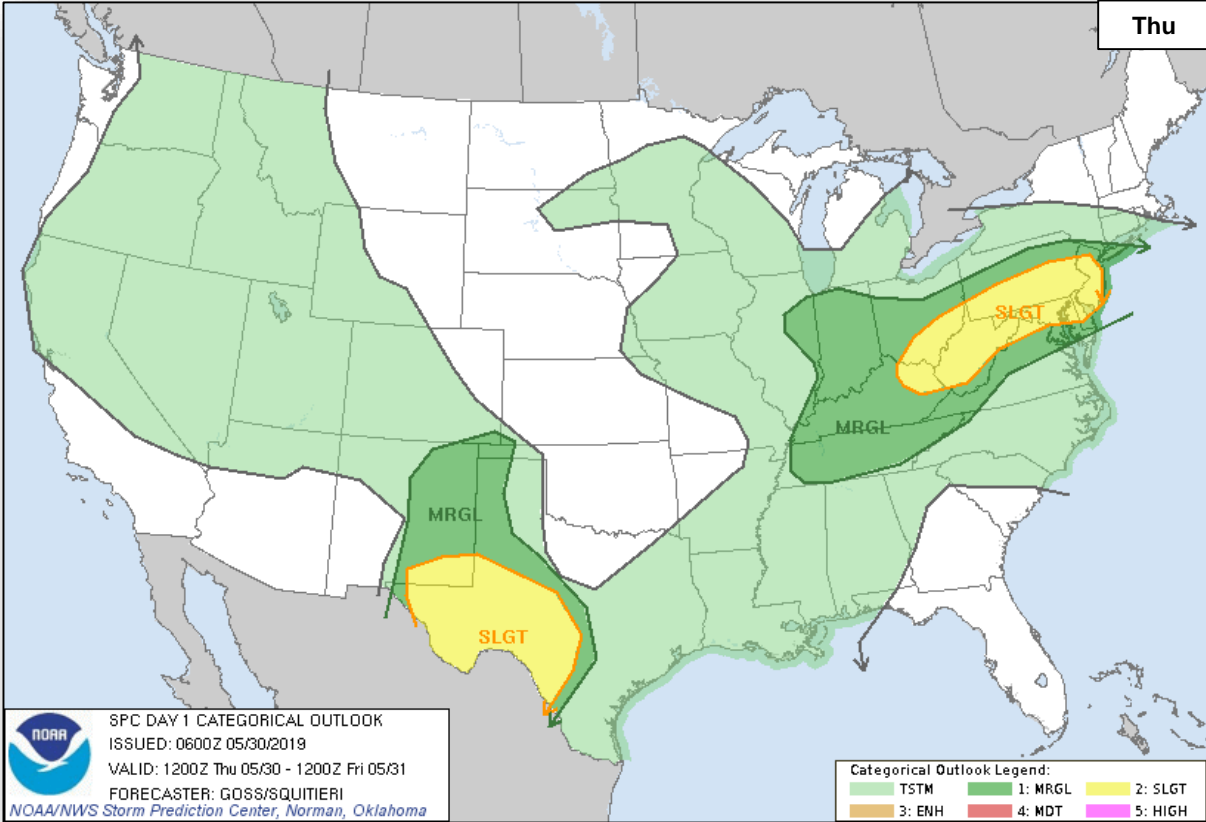


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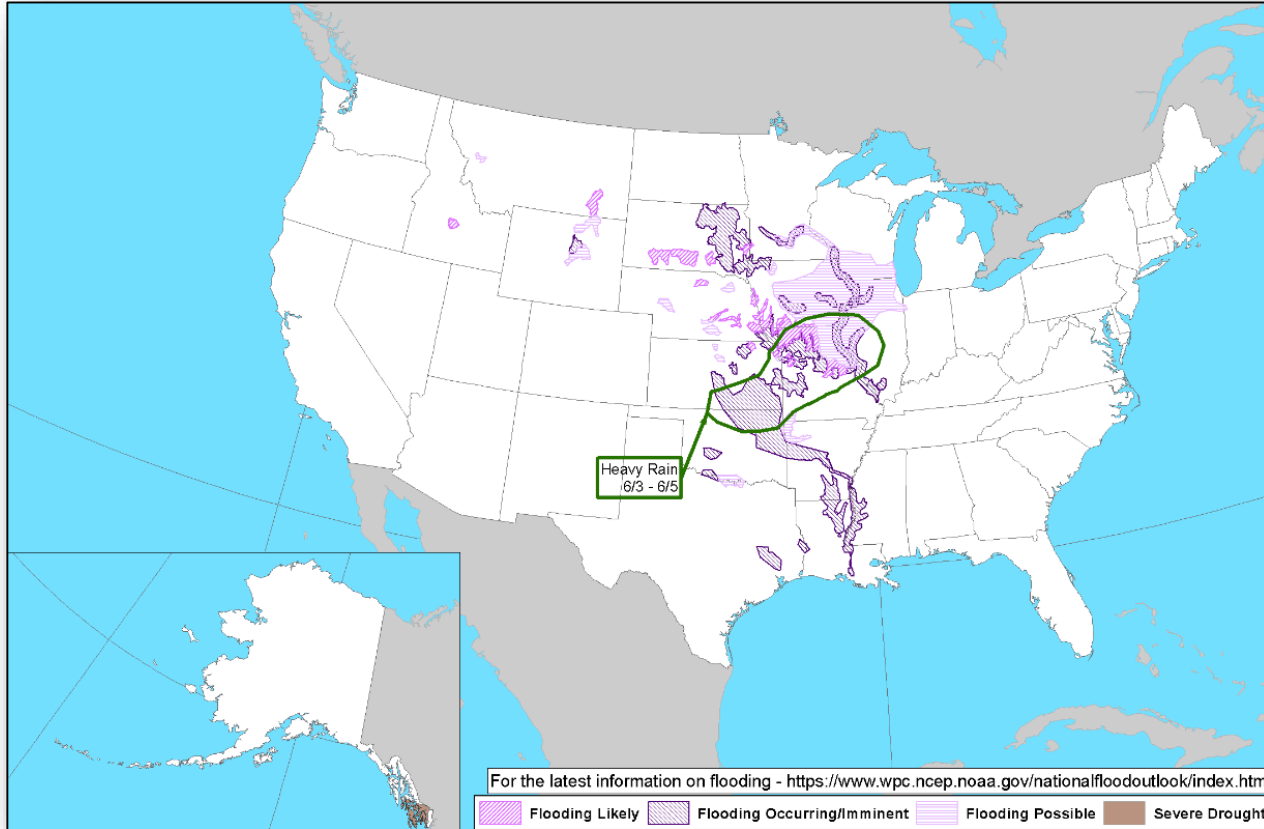
Severe Weather Outlook



Hazards Outlook – June 1-5



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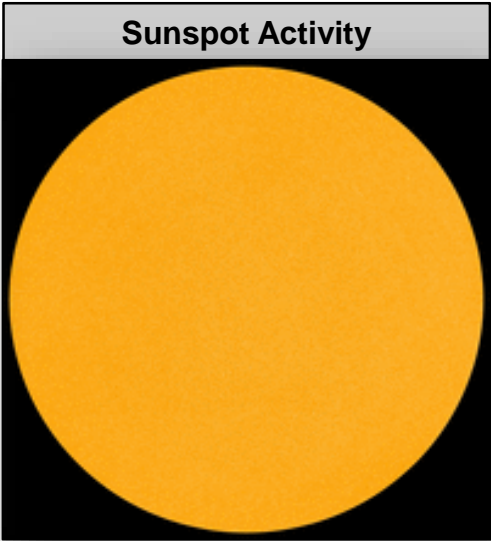
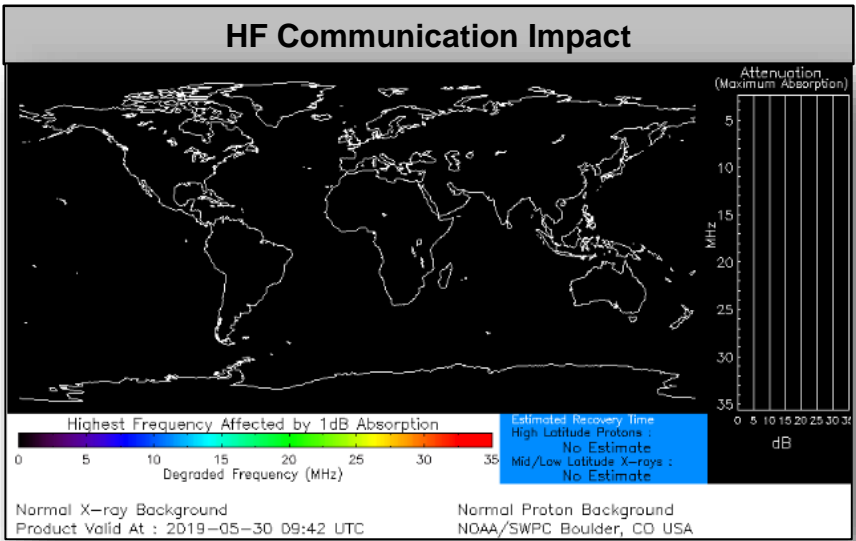
Space Weather



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



Joint Preliminary Damage Assessments



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Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
IV	MS	Severe weather, tornadoes and flooding April 13-14, 2019	IA	0	0	N/A
			PA	8	8	5/21 – 5/29
V	MI	Severe weather and flooding May 1-3, 2019	IA	1	0	5/28-TBD
			PA	0	0	N/A
VI	OK	Severe weather April 29, 2019	IA	0	0	N/A
			PA	25	9	5/16 – TBD

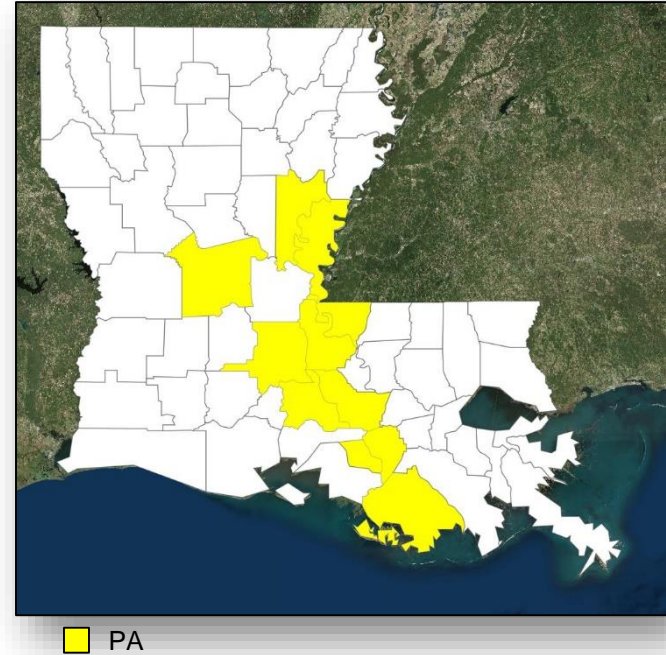
Declaration Approved



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FEMA-3413-EM-LA

- Emergency Declaration was approved on May 29, 2019 for the State of Louisiana
- For flooding beginning May 10, 2019 and continuing
- Provides:
 - Emergency protective measures (Category B), including direct federal assistance, under the Public Assistance program at 75 percent federal funding for St. Mary Parish
 - Emergency protective measures (Category B), limited to direct federal assistance, under the Public Assistance program at 75 percent federal funding for 10 parishes
- FCO: Traci L. Brasher



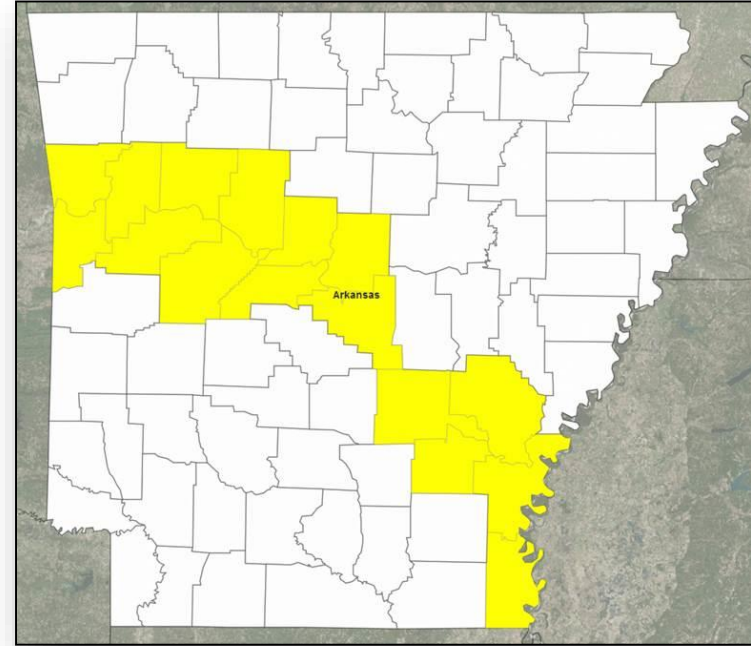
Declaration Request



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Arkansas

- The Governor requested a Major Disaster Declaration on May 29, 2019 for the State of Arkansas
- For severe storms and flooding beginning on May 21, 2019, and continuing
- Requesting:
 - Debris removal and emergency protective measures (Categories A and B), limited to direct federal assistance, under the Public Assistance program for 16 counties



■ PA

Disaster Requests & Declarations



Declaration Requests in Process					Requests APPROVED (since last report)	Requests DENIED (since last report)
6	IA	PA	HM	Date Requested	1	0
LA – DR Severe Storms and Tornadoes	X	X	X	May 21, 2019		
SD – DR Severe Winter Storm, Snowstorms, and Flooding	X	X	X	May 21, 2019		
ID – DR Severe Storms, Flooding, Landslides, and Mudslides		X	X	May 22, 2019		
ND – DR Flooding		X	X	May 24, 2019		
LA – EM Flooding		X		May 24, 2019	May 29, 2019	
MN- DR Severe Winter Storm, Straight-line Winds, and Flooding		X	X	May 28, 2019		
AR – DR Severe Storms and Flooding		X		May 29, 2019		

FCO Common Operating Picture Briefing

FEMA-4418-DR-WA

Declared: Mar. 4, 2019

Incident Period: Dec. 10, 2018 to Dec. 24, 2018

County Designations

Incident Overview

On March 4, 2019, a Major Disaster Declaration was approved for the state of Washington designating Public Assistance for Clallam, Grays Harbor, Island, Jefferson, Mason, Pacific, Snohomish, and Whatcom counties (Cat A-G) and Hazard Mitigation statewide.

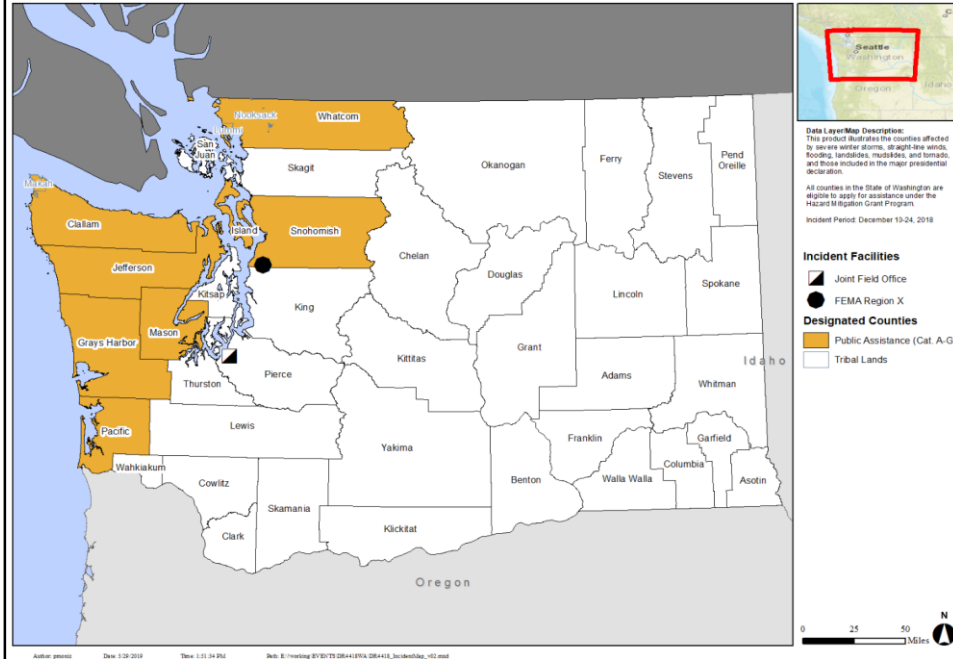
Amendment #1 – FCO Change from Dolph Diemont to Willie G. Nunn (March 27, 2019)

State / FEMA Priorities

1. Ensure the safety, security, and accountability of all assigned staff
2. Maintain a professional and safe work environment for personnel deployed to FEMA-4418-DR-WA
3. Mitigate Grants Manager access impacts for PA Task Force
4. Maximize 406 HM opportunities and set conditions for 404 HM opportunities
5. Capture Lessons Learned and best practices

Major Disaster Declaration - State of Washington

FEMA-4418-DR-WA Declared March 4, 2019



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FCO Common Operating Picture Briefing

FEMA-4418-DR-WA

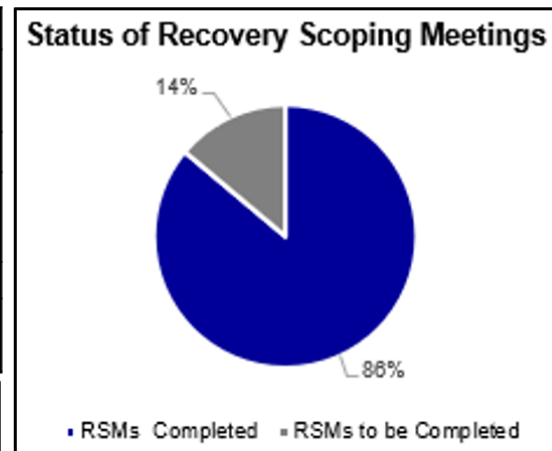
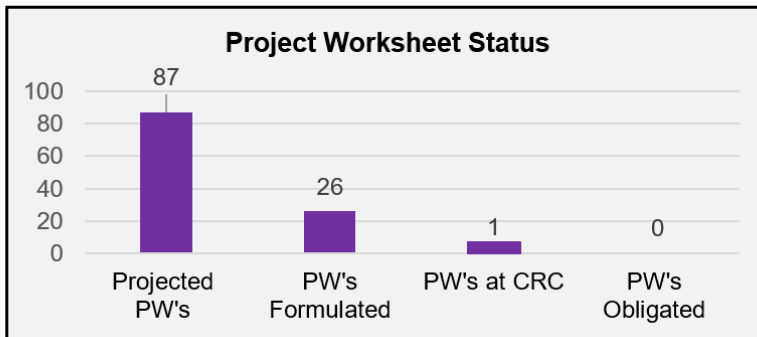
Declared: Mar. 4, 2019

Incident Period: Dec. 10, 2018 to Dec. 24, 2018

Public Assistance

Request for Public Assistance	
Total RPAs Received	39
Total Eligible RPAs	36
Total Ineligible / Withdrawn RPAs	0/3
Total RPAs Pending Review	0
Recovery Scoping Meetings Completed	31
Recovery Scoping Meetings Pending	5
Project Worksheets	
Projected	87
PWs Formulated	26
PWs at CRC	1
PWs Obligated	0

406 Mitigation	
PWs with 406 Mitigation Proposal	21
Total \$ 406 Mitigation Proposal	\$236,614.00
Dollar Amounts	
Current Estimate 100%	\$14,616,714.26
Obligated Amount (Federal Share)	\$0
Applicants	
Applicants Open:	36
Applicants Complete:	0



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FCO Common Operating Picture Briefing

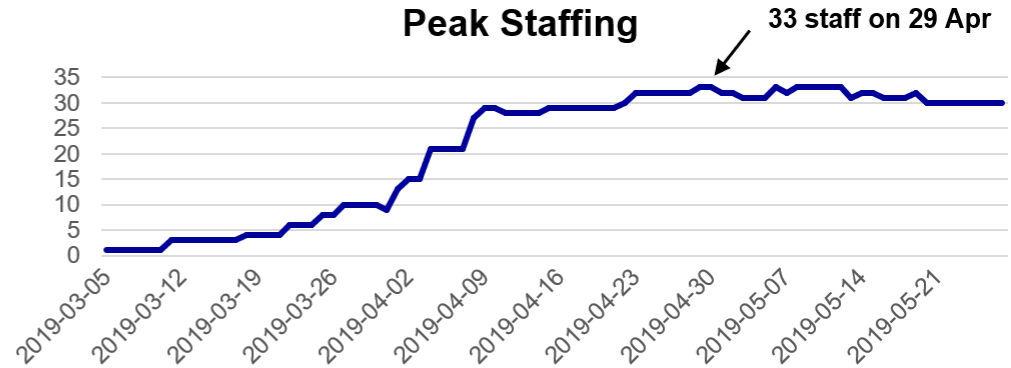
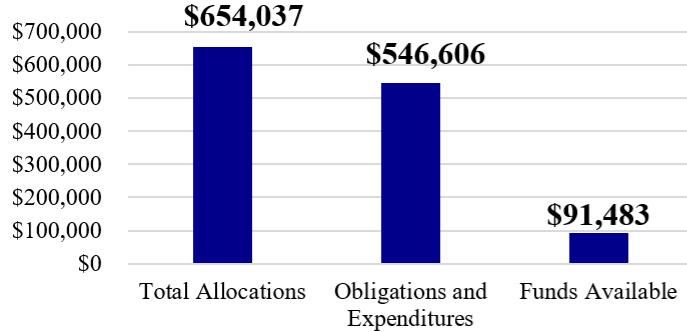
FEMA-4418-DR-WA

Declared: Mar. 4, 2019

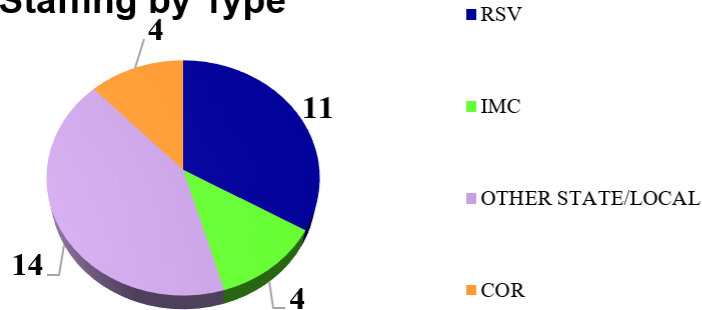
Incident Period: Dec. 10, 2018 to Dec. 24, 2018

Finance and Staffing

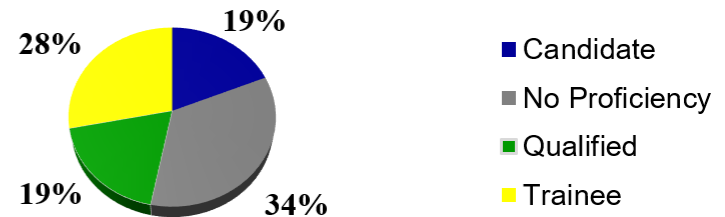
Finance/Adminin.



Staffing by Type



Staffing by Proficiency



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FCO Common Operating Picture Briefing

FEMA-4418-DR-WA

Declared: Mar. 4, 2019

Incident Period: Dec. 10, 2018 to Dec. 24, 2018

Areas for Improvement / Strengths

Areas for Improvement

- State-Led Public Assistance (PA) Only Disaster Utilizing the PA Delivery Model
- Project Tracking/Accountability throughout the PA Delivery Model Process
- Continue to Refine State-Led PA Only Disaster Requirements

Strengths/Successes

- Joint FEMA/State PA Training
 - PDMG/Site Inspector Courses
 - Environmental and Historic Preservation/406 Mitigation with BCA Training
 - Early-on Grants Portal Access/Training
- State Consistency/Involvement with All Eligible Applicants
- Early/Continuous Collaboration with CRC-West, FEMA RX and FEMA HQ
- Hazard Mitigation Implementation of the “Moonshot” Program
- Virtual FEMA RX Support



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

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