The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

Please consider making a small donation to the Disaster Center



When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



# **FEMA**

# Daily Operations Briefing Thursday, February 23, 2017 8:30 a.m. EST

Significant Activity – Feb 22-23



#### Significant Events: None

#### Significant Weather:

- Freezing Rain Upper Mississippi Valley to the Great Lakes
- Heavy Snow Northern/Central Rockies to Upper Mississippi Valley
- Red Flag Warnings NM, CO, TX, OK, and KS
- Critical Fire weather AZ, NM, CO, TX, OK and KS
- Space Weather: Past 24 hours none observed; next 24 hours minor G1 geomagnetic storms likely

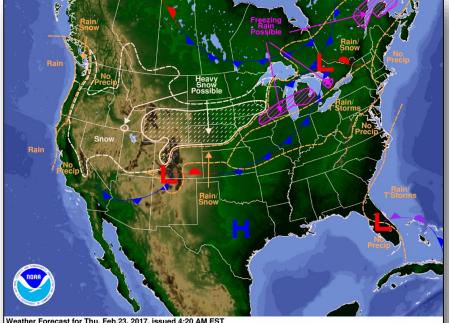
Tropical Activity: No activity affecting U.S. interests

Earthquake Activity: No significant activity

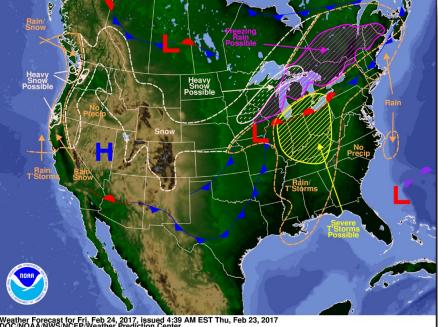
Declaration Activity: Amendment No. 4 to FEMA-4287-DR-KS

### National Weather Forecast





Weather Forecast for Thu, Feb 23, 2017, issued 4:20 AM EST DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts



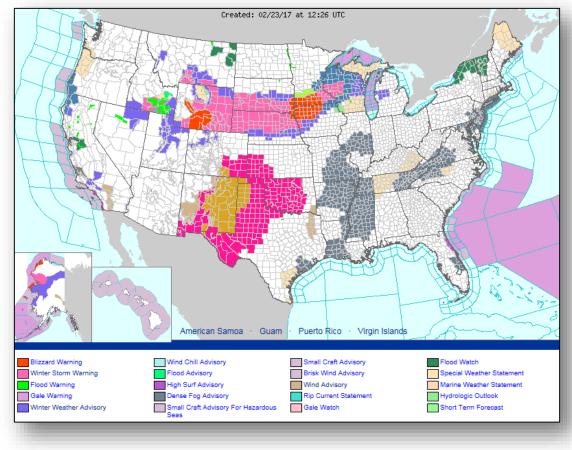
Weather Forecast for Fri, Feb 24, 2017, issued 4:39 AM EST Thu, Feb 23, 2017 DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

Tomorrow

Today

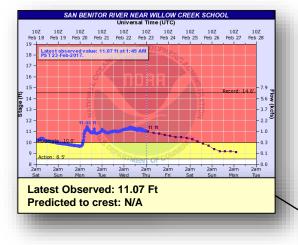
# Active Watches and Warnings

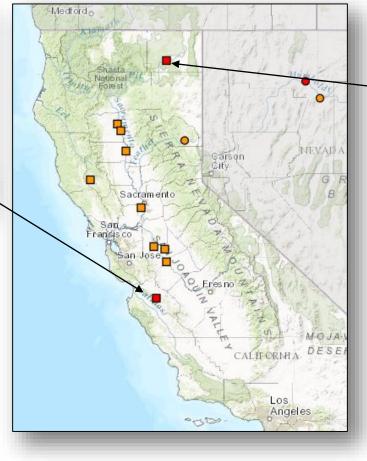




### **River Flood Forecasts**



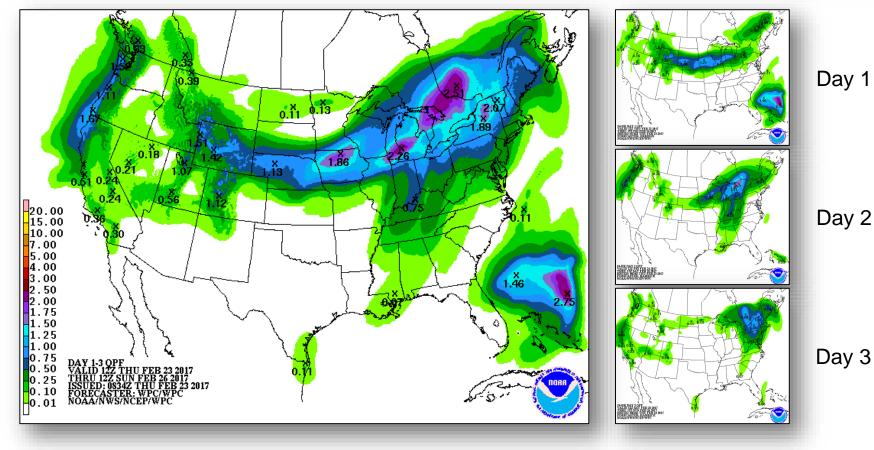






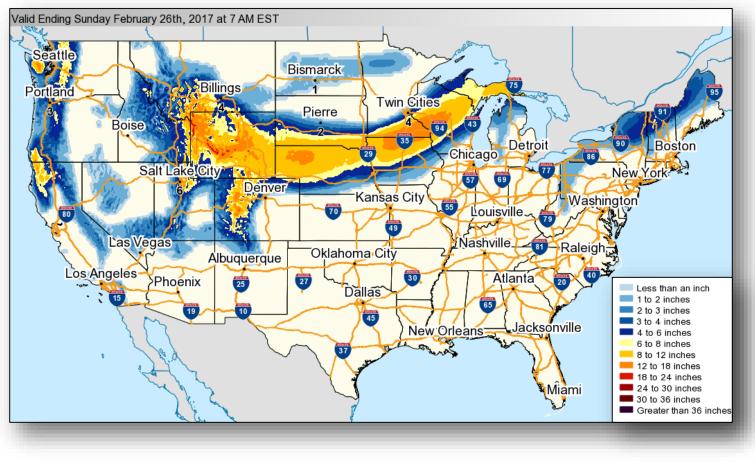
### Precipitation Forecast – Days 1-3





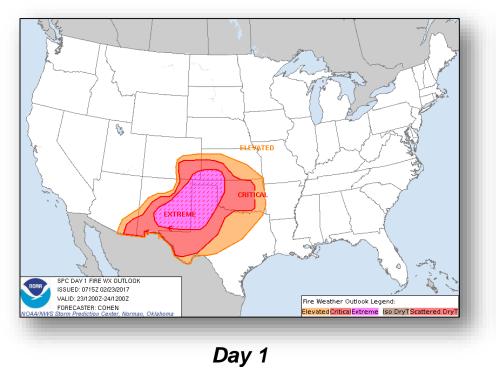
#### Forecast Snowfall – Days 1-3

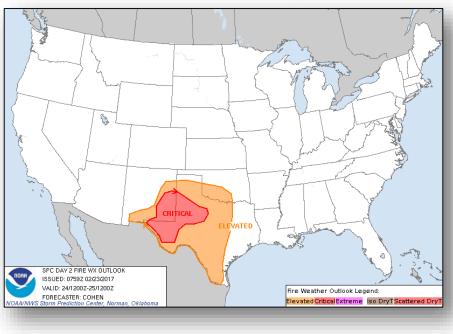




## Fire Weather Outlook



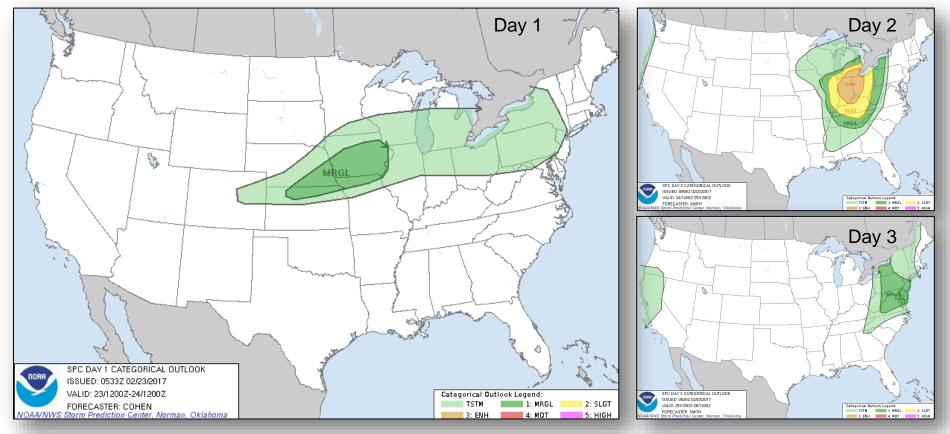




Day 2

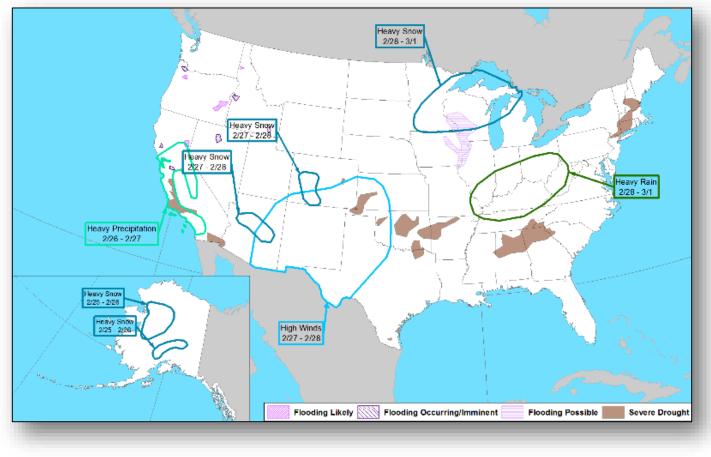
### Severe Weather Outlook – Days 1-3





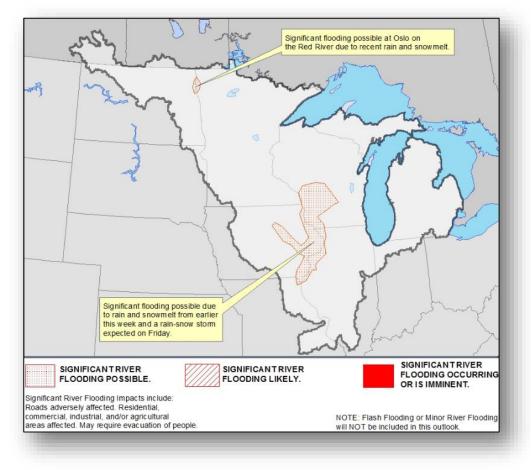
### Hazards Outlook – Feb 25-Mar 1





# Significant River Flood Outlook

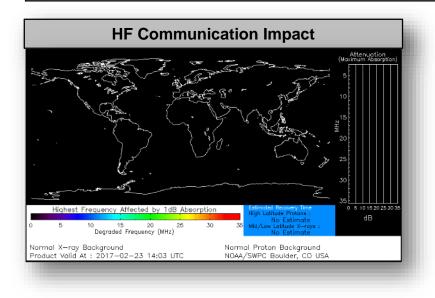


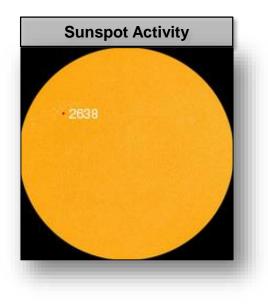


# Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts	
Past 24 Hours	None	None	None	None	
Next 24 Hours	Minor	G1	None	None	
For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation					





# Joint Preliminary Damage Assessments



Region State /		Event	IA/PA	Number of Counties		Start – End	
	Location			Requested	Completed		
x	V Orogon	Severe Winter Weather	IA	0	0	N/A	
X Oregon	January 8-20, 2017	PA	12	0	2/27 – TBD		

## Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
1	Date Requested	0	0
KS – DR Severe Winter Storm	February 13, 2017		

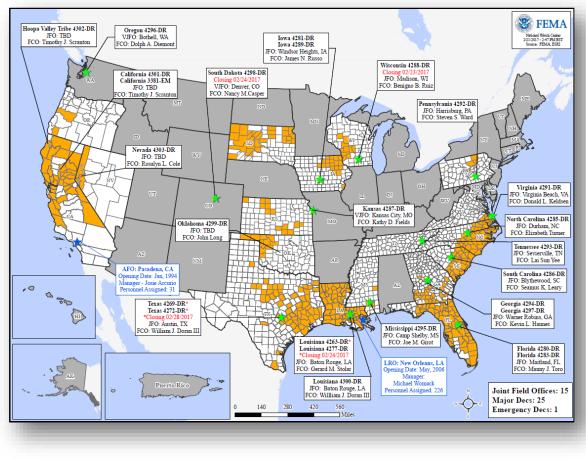
### **Disaster Amendments**



Amendment	Effective Date	Action
Amendment No. 4 to FEMA-4287-DR-KS	February 22, 2017	Appoints Michael L. Parker as FCO

# **Open Field Offices**





# Readiness – Deployable Teams and Assets



Reso	Resource Force Strength		Ava	ailable	Deployed	Other	Cadres with less than 25% availability	
Total Wor	kforce	10,185	5,606	55%	3,202	1,377	None	
Resource	Status	Total	FMC Available	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Status Criteria
National IMAT		3	0	0	1	2	East-1 to CA (Oroville Dam Spillway Erosion) East-2 reconstituting through 2/28 West to GA (DR-4294, DR-4297)	Green: >3 Teams Available Yellow: 1 - 2 Teams Available Red: 0 Teams Available <i>N-IMAT red if 50% of Section Chiefs or Team</i> Leader unavailable for deployment
Regional IMAT		13	8	0	0	5	Deployed: Region IV-2 to MS (DR-4295) Region VI-2 to LA (DR-4300) Region VIII to SD/CO (DR-4298) Region IX-2 to CA (EM-3381) Region X to WA (DR-4296)	Green > 6 Teams Available Yellow: 4 - 6 Teams Available Red: 0 - 4 Teams Available <i>R-IMAT also red if TL or Ops / Log Chief is</i> <i>unavailable &amp; has no qualified replacement</i>
FCO		35	4	0	4	26		OCD Readiness <u>FCO</u> <u>Green</u> <u>Yellow</u> <u>Red</u> Type 1 3+ 2 1
FDRC		11	4	0	3	5		Type 2 4+ 3 2   Type 3 4+ 3 2   FDRC 3 2 1
US&R		28	25	0	0	0		Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available
MERS		36	27	0	6	3	Assets are supporting: CA: EM-3381 (Supporting Oroville Dam Staging) CA: DR-4301 WI: DR-4288	Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available

## Readiness – Activation Teams



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Not Activated				
HLT		1	Not Activated				Deactivated for the season
RWCs/MOCs		10	Not Activated				
RRCCs		10	Not Activated				

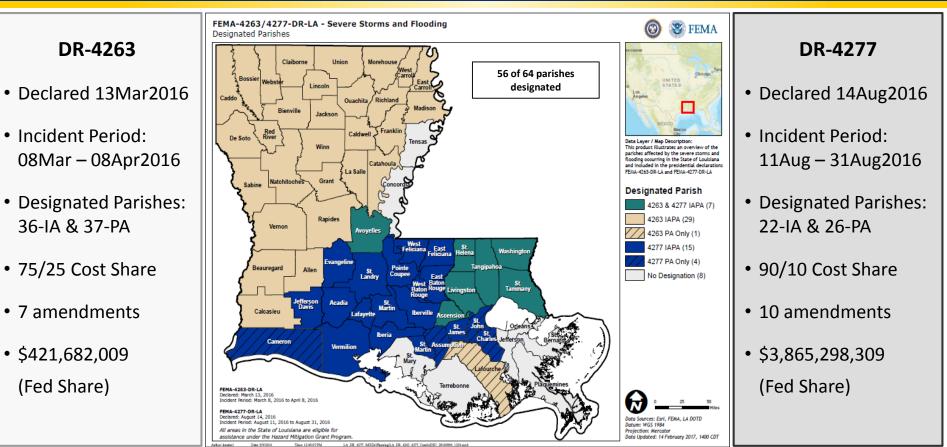
#### Back-up Regions (Feb 20-26): II & V



#### Overview

FEMA-4277-DR-LA





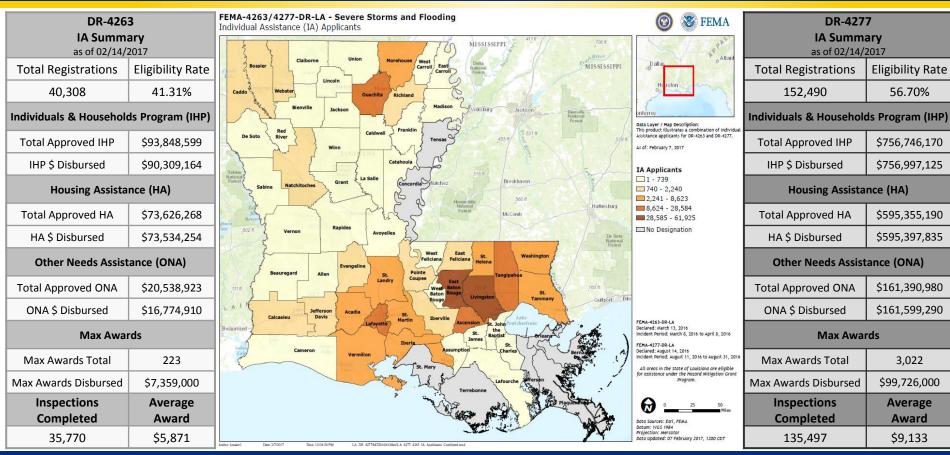


#### FEMA-4263-DR-LA

#### Individual Assistance

FEMA-4277-DR-LA





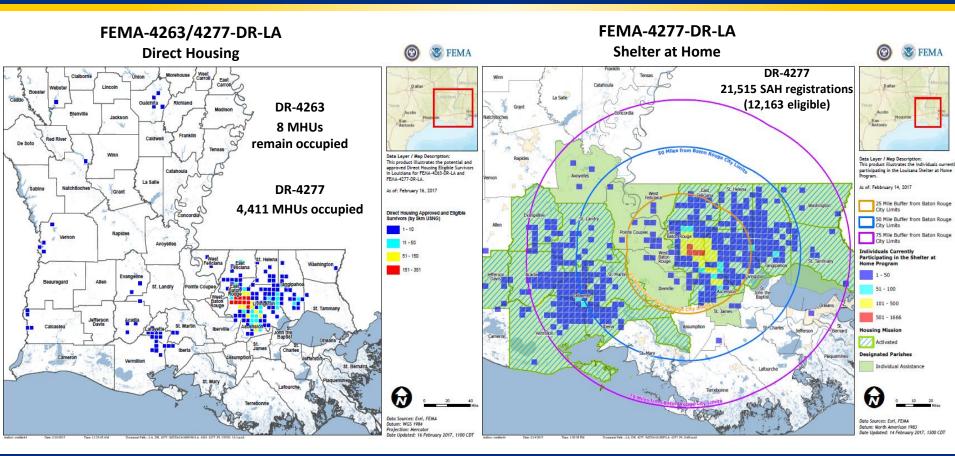
23 February 2017

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#### **Direct Housing & STEP**

FEMA-4277-DR-LA





#### 23 February 2017

#### SCO Mark Riley FCO Gerard M. Stolar



#### Direct Housing & STEP

FEMA-4277-DR-LA





Over 10,600 Work Orders have been completed for the Shelter at Home Program.

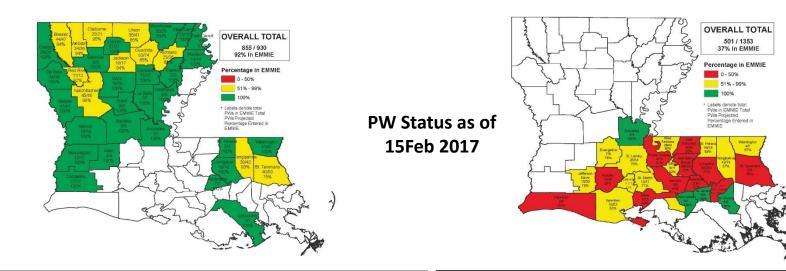


#### FEMA-4263-DR-LA

#### Public Assistance

FEMA-4277-DR-LA







#### 23 February 2017

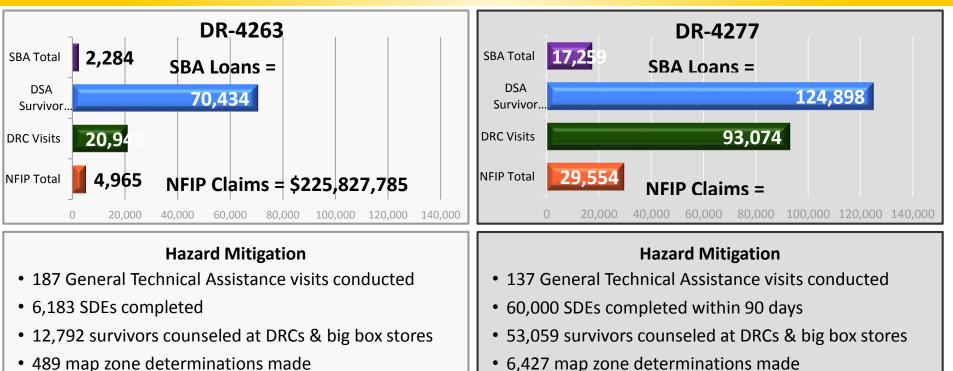
SCO Mark Riley FCO Gerard M. Stolar



#### **Operations**

FEMA-4277-DR-LA





- 489 map zone determinations made
- 451 High Water Mark's surveyed

- 563 High Water Mark's surveyed
- 2,781 Repetitive Loss property visits/verifications





#### FDRC is facilitating efforts to combine long-term recovery planning for the 2016 flood events.

FDRC and the NDRS Philanthropic Liaison facilitated the creation of the Louisiana Disaster Recovery Alliance and their associates network.

FDRC and appointed SDRCs worked with the Governor's staff to create and codify the States RSF structure and linkages to the Governor's Restore Louisiana Task Force.

NDRS Interagency Coordination, RSFs, and the State conducted the statewide Louisiana Symposium on Recovery and Resilience.

NDRS and Housing RSF completed series of round table discussions, town hall meetings and Disaster Recovery Resource Fairs.

NDRS is partnered with Mitigation to facilitate a menu of planning and mitigation technical assistance services under the emerging Louisiana Resilience Pilot Project under the MITFLG and RSFLG collaboration.

NDRS formed a partnership through NOAA Sea Grant and LSU Coastal Sustainability Studio to conduct three Community Resilience Institute Workshops for mayors of up to 30 flood impacted communities with follow on technical support of projects.



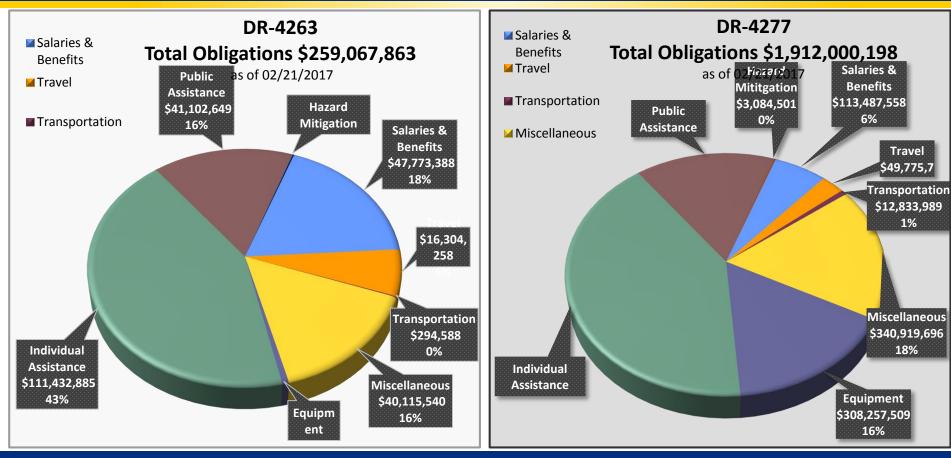
The National Disaster Recovery Framework (NDRF) enables effective recovery support to disaster-impacted States and Tribes through a unified and collaborative process. The focus is on how best to restore, redevelop and revitalize the health, social, economic, natural and environmental fabric of the impacted areas and to build resilience



#### FEMA-4263-DR-LA Finance and Administration

FEMA-4277-DR-LA





23 February 2017

SCO Mark Riley FCO Gerard M. Stolar





Challenge	Reduce the TSA population to 0
Solution	Combined Local, State and Federal Task Force working housing solutions on a case-by-case basis
Challenge	Temporary Housing Strategy
Solution	Developed policy for State run Shelter at Home Program in 72 hours
Challenge	Need for coordinated Louisiana philanthropic long-term recovery and resilience resource support
Solution	Formation of the Louisiana Disaster Recovery Alliance, a private-public collaborative and pooled resource fund
Challenge	Debris posed an immediate threat to health and safety
Solution	Implemented the Expanded Curbside Debris Clearance Program
Challenge	Budget shortfalls due to flood fight expenditures
Solution	Expediting processing of Categories A (debris) & B (emergency protective measures) project worksheets
23 February 201	7 SCO Mark Riley FCO Gerard M. Stolar 35





- Federal assistance for Louisiana disaster survivors and communities has topped \$4.7 billion
  - > NFIP surpassed \$2.3 billion in claims paid, 96% of NFIP claims are closed
  - SBA approved more than \$1.2 billion in federal disaster loans
- Remaining DR-4263 staff will transition to DR-4277 on 24 February 2017.
- Operational Priorities:
  - Reduce the TSA population to zero
  - Implement a comprehensive temporary housing strategy
  - Develop floodplain management strategies for affected communities
- Resources will be aligned to ensure disaster recovery projections and milestones are met.





FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.