



**FEMA**

**Tony Robinson**  
**Recovery Division Director**

**US Department of Homeland Security**  
**Federal Emergency Management Agency,**  
**Region 6**



# FEMA

# Region 6

**NEW MEXICO OFFICE OF HOMELAND SECURITY AND EMERGENCY MANAGEMENT**



**OKLAHOMA DEPARTMENT OF EMERGENCY MANAGEMENT**



**ARKANSAS DEPARTMENT OF EMERGENCY MANAGEMENT**



**TEXAS DIVISION OF EMERGENCY MANAGEMENT**



**LOUISIANA GOVERNOR'S OFFICE OF HOMELAND SECURITY AND EMERGENCY PREPAREDNESS**





FEMA

# Regional Characteristics

**Population:** 36,140,000 +

**Land Mass:** 565,122 square miles

**Hazards:** Flooding; Severe Storms; Tornadoes; Winter storms; Wildfires – large urban wildfire interface areas; Hurricanes; Earthquakes—New Madrid Seismic Zone and the Rio Grande Rift; Terrorist Threat

**Critical Infrastructure:** Major urban areas, ports, petrochemical, nuclear power, natural gas, electrical power, transportation and agricultural

**United States/Mexico International Border:** 1,420 miles

**Federally Recognized Tribes:** 66



# FEMA

## Top 10 Disasters in the U.S.

<u>EVENT</u>	<u>YEAR</u>	<u>FEMA FUNDING</u>
<b>Hurricane Katrina (Region 6 States Only)</b>	2005	\$28.5 billion
Attack on America-WTC (projected)(NY)	2001	\$9 billion
Northridge Earthquake (CA)	1994	\$7 billion
Florida Hurricanes [Charley, Frances, Ivan, Jeanne]	2004	\$6.3 billion
<b>Hurricane Ike (TX,LA)</b>	2009	\$4.2 billion
<b>Hurricane Rita (TX,LA)</b>	2005	\$3.8 billion
<b>Hurricane Georges (AL,FL,LA,MS,PA,VI)</b>	1998	\$2.3 billion
<b>Hurricane Gustav (TX,LA)</b>	2009	\$2.2 billion
<b>Hurricane Andrew (FL,LA)</b>	1992	\$1.8 billion
<b>Tropical Storm Allison (FL,LA,MS,PA,TX)</b>	2001	\$1.3 billion



# FEMA

<b>2010 Region 6 Declarations</b>			
<b>Disaster #</b>	<b>State</b>	<b>Date Declared</b>	<b>Type</b>
EM-3308-OK	Oklahoma	January 30, 2010	Severe Winter Storm
DR-1872-AR	Arkansas	February 4, 2010	Severe Storms and Flooding
DR-1876-OK	Oklahoma	February 25, 2010	Severe Winter Storm
DR-1883-OK	Oklahoma	March 5, 2010	Severe Winter Storm
DR-1917-OK	Oklahoma	May 24, 2010	Severe Storm, Tornadoes, and Straight-Line Winds
EM-3313-TX	Texas	June 29, 2010	Hurricane Alex
DR-1926-OK	Oklahoma	July 26, 2010	Severe Storms, Tornado, and Straight-Line Winds
DR-1931-TX	Texas	August 3, 2010	Hurricane Alex
DR-1936-NM	New Mexico	<sup>5</sup> September 13, 2010	Severe Storms and Flooding



# FEMA

# Recovery Assistance





# FEMA

## Coordination

- FEMA supports state and local governments
- Governor requests FEMA assistance
- Presidential disaster declaration activates Stafford Act Assistance





# FEMA

## How Does FEMA Coordinate all these Federal Resources?



### National Response Framework

*DRAFT*  
September 10, 2007



Homeland  
Security

[www.FEMA.gov/Emergency/NRF](http://www.FEMA.gov/Emergency/NRF)



# FEMA

## Emergency Support Functions

- ESF #1 – Transportation
- ESF #2 – Communications
- ESF #3 – Public Works and Engineering
- ESF #4 – Firefighting
- ESF #5 – Emergency Management
- ESF #6 – Mass Care, Housing, and Human Services
- ESF #7 – Resource Support
- ESF #8 – Public Health and Medical Services
- ESF #9 – Urban Search and Rescue
- ESF #10 – Oil and Hazardous Materials Response
- ESF #11 – Agriculture and Natural Resources
- ESF #12 – Energy
- ESF #13 – Public Safety and Security
- ESF # 14 – Long-Term Community Recovery
- ESF #15 – External Affairs





# FEMA

## Recovery Programs

- Individual Assistance
- Public Assistance



- Program delivery is done in partnership with Federal, State and Local Governments, Voluntary Agencies and the Private Sector



# FEMA

# Individual Assistance

- Assistance provided to individuals to assist with uninsured disaster losses
- SBA low-interest *loans*
- Temporary housing
  - Repairs
  - Replacement





# FEMA

# Individual Assistance



- Other Needs Assistance
  - Medical costs
  - Funeral costs
  - Moving and storage fees
  - Personal property repair or replacement



# FEMA

## Public Assistance

- Financial Assistance to State and local governments, certain private non-profits
  - Debris removal
  - Emergency protective measures
  - Roads and bridges
  - Water control facilities
  - Buildings/equipment
  - Utilities
  - Parks & recreation





# FEMA

## Public Assistance

- The Federal share of assistance is not less than 75% of the eligible cost for emergency measures and permanent restoration.

- The State determines how the non-Federal share (up to 25%) is split with the applicants.



- To be eligible, the work must be required as the result of the disaster, be located within the designated disaster area and be the legal responsibility of an eligible applicant.



FEMA

## ESF #14 Long-Term Recovery

- Provides technical assistance and coordinates the involvement of various federal, state, local, public and private resources that can be directed to a community's long term recovery needs





# FEMA

## FEMA Strategic Plan for 2011

- Strengthen the Nation's resilience to disasters
- Build Unity of Effort on all levels:
  - Federal, State, Local
  - Tribal Governments
  - Private Sector
  - Non-Governmental Organizations
  - Communities
  - Individuals



# FEMA

## FEMA Strategic Plan for 2011- Cont.

- Meet the needs of disaster survivors
- Effectively support the recovery of disaster-affected communities
- Work with our partners to address the most significant risks
- Build, sustain and improve FEMA's mission support and workforce capabilities to better serve our local and state partners



# FEMA

## Whole Community Principles

- Prepare for an unprecedented catastrophic event
- Saving and sustaining lives is the number one priority
- Stabilize the event within the first 72 hours
- Citizens are the force-multipliers
- Engage all citizens and encourage their participation



# FEMA

## Maximum of Maximums

- Planning for disasters that go beyond capabilities of government solutions
- Bring outside resources to the table
- Better engage volunteer and non-profit partners and the private sector
- Go big, go fast, go smart!



FEMA

# National Weather Service Partnership

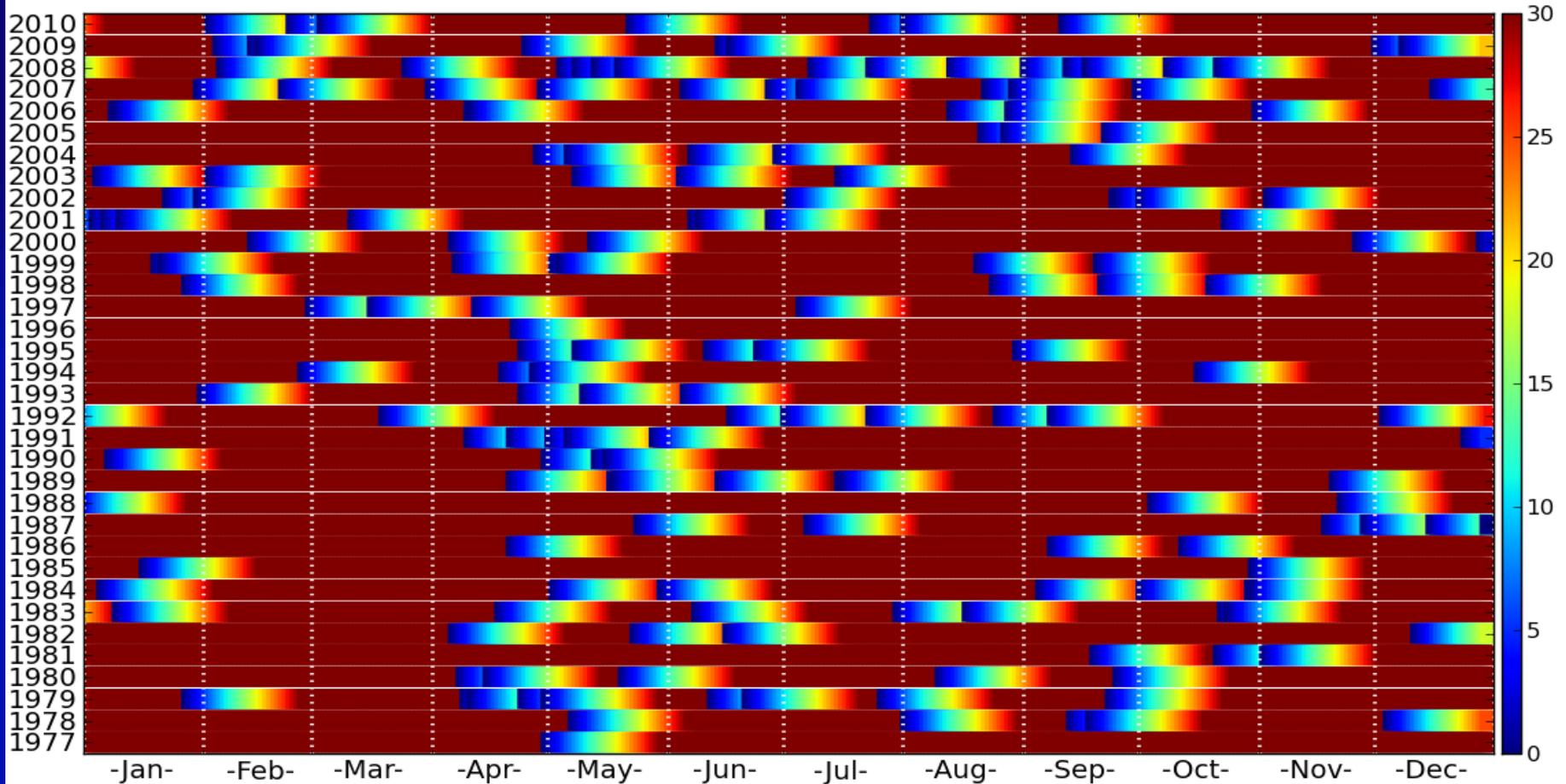
- Great collaboration
- Historical data utilized in risk assessments
- Forecasts used in planning and to coordinate current and future operational decisions with state and local responders



# FEMA

## Region 6 Historical Disaster Activity

FEMA Region 6 - Days Between Disaster Declarations (1977-2010)

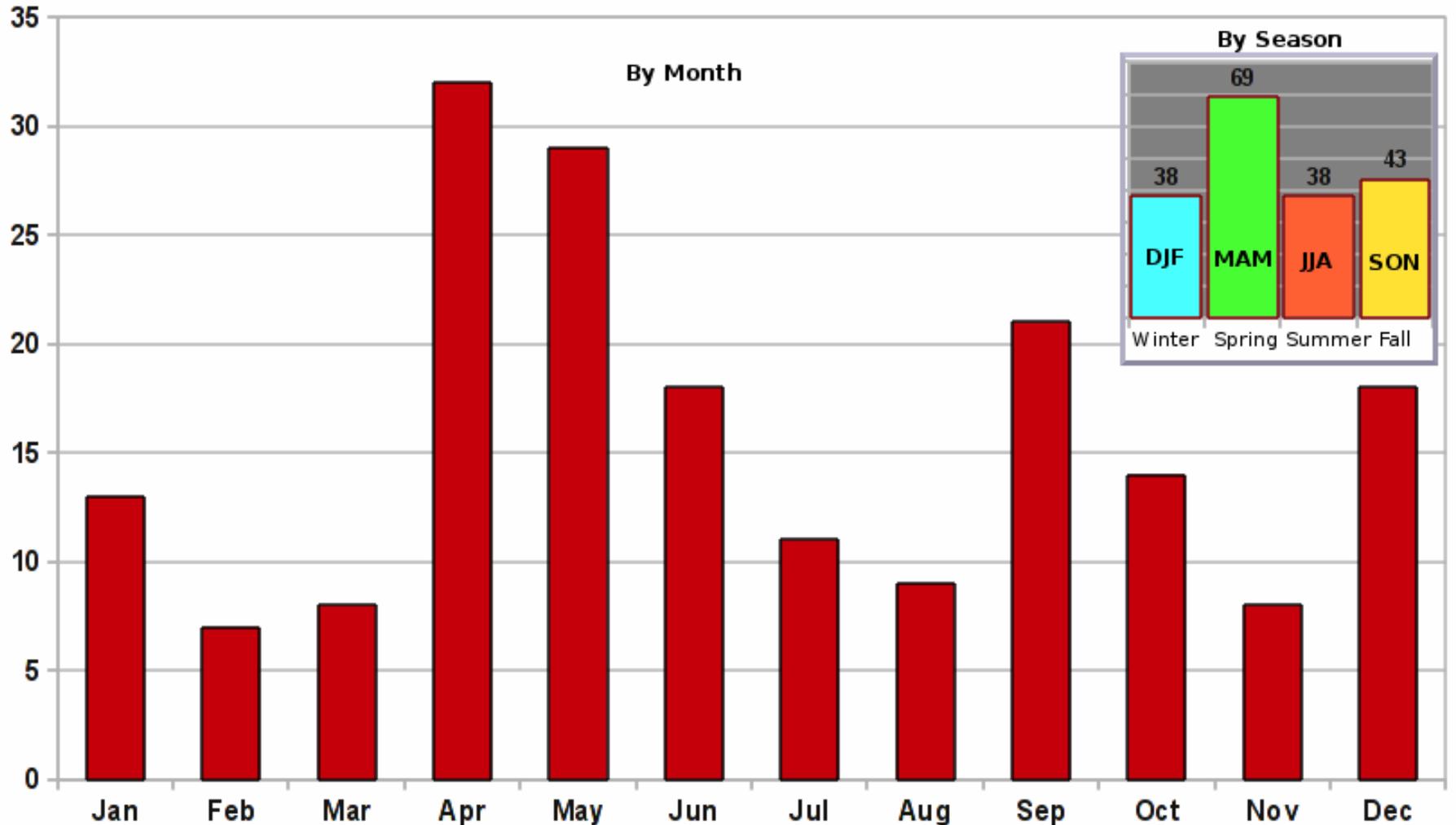




# FEMA

## Region 6 Historical Disaster Activity

### All FEMA Region 6 DR Incidents (1979-2010)





**FEMA**

**Questions?**

**[www.fema.gov](http://www.fema.gov)**

**FEMA Region 6**

**Recovery Division**

**940-898-5144**