

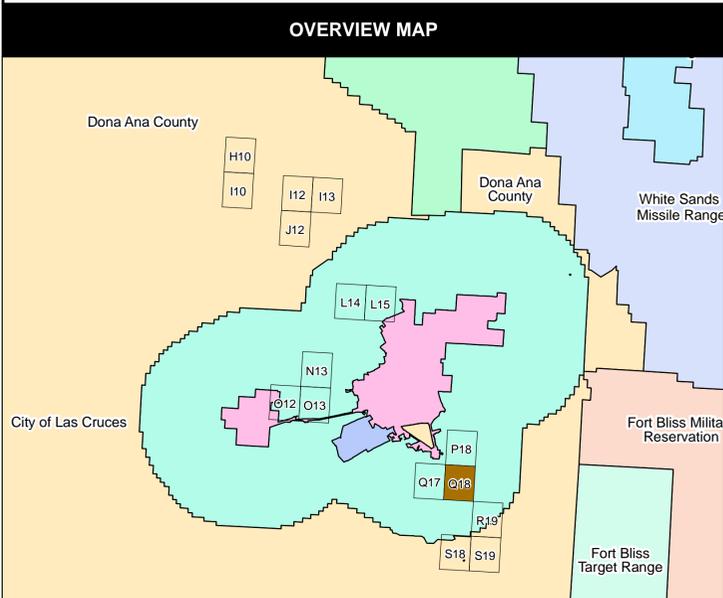
JOINS PANEL P18



JOINS PANEL Q17



**ADVISORY FLOOD RECOVERY MAP**  
**Doña Ana County and Incorporated Communities, New Mexico**  
**Map Number: Q18**



Disaster Declaration:  
 FEMA-1659-DR  
 Date of Flood Events:  
 July 31 - August 4, 2006  
 Date of Map: January 7, 2008

**Data Sources:**  
**Aerial Imagery:**  
 New Mexico Geographic Information System, 2006  
**Topographic Data:**  
 Doña Ana County, 2006, 2-foot contours  
**1% Annual Chance Flood Areas:**  
 MAPVI, 2007  
**Projection:**  
 New Mexico State Plane, Central Zone (FIPS 3002)  
 Horizontal Datum: NAD83, GRS80 Spheroid  
 Vertical Datum: NAVD88

LEGEND		
<b>Base Data</b>		
County Boundary	Military Reservation Boundary	Study Stream Centerline
City/Town Boundary	State Park Boundary	
<b>Flood Advisory Related Data</b>		
1% Annual Chance Flood Area	Stream Station	Limit of Study

**NOTES**

<sup>1</sup> Subject to inundation by the 1% annual chance flood.  
 The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year.

**Disaster Response Flood Recovery Data:**  
 The 1% annual chance flood boundary was produced by MAPIV based on field reconnaissance conducted in July 2007 and hydrologic and hydraulic modeling performed during June through October 2007.

**MAPS FOR ADVISORY PURPOSES ONLY - NOT FOR INSURANCE RATING PURPOSES**  
 For insurance rating purposes, refer to the current effective Flood Insurance Rate Map (FIRM), available from your local government or the FEMA Map Service Center (1-800-358-9616 / <http://msc.fema.gov>)

Disaster Response Flood Recovery Data  
 FEMA IDIQ Contract EMT-2002-CO-0052  
 Task Order 35  
 FEMA-1659-DR

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