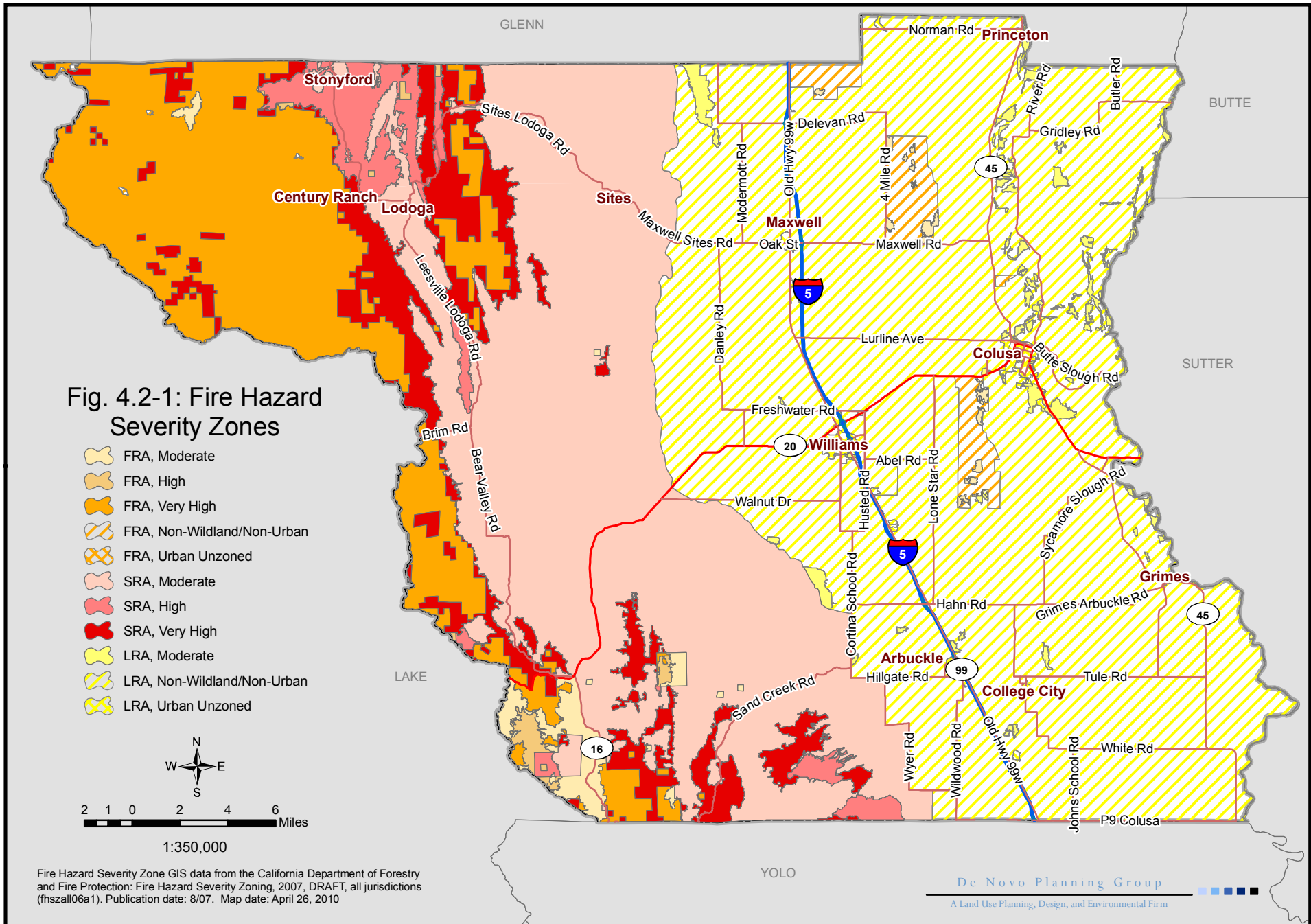













Fig. 3.1.1-1: Groundwater Basins

Groundwater basins data from California Department of Water Resources, as represented by Wood Rogers' Colusa County Groundwater Management Plan. Map date: April 27, 2010



**Fig. 4.2-1: Fire Hazard Severity Zones**

-  FRA, Moderate
-  FRA, High
-  FRA, Very High
-  FRA, Non-Wildland/Non-Urban
-  FRA, Urban Unzoned
-  SRA, Moderate
-  SRA, High
-  SRA, Very High
-  LRA, Moderate
-  LRA, Non-Wildland/Non-Urban
-  LRA, Urban Unzoned



2 1 0 2 4 6 Miles







1:350,000

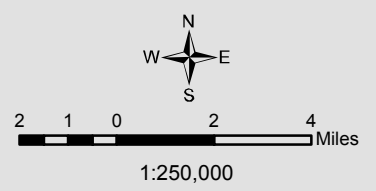
Fire Hazard Severity Zone GIS data from the California Department of Forestry and Fire Protection: Fire Hazard Severity Zoning, 2007, DRAFT, all jurisdictions (fhszall06a1). Publication date: 8/07. Map date: April 26, 2010

De Novo Planning Group

A Land Use Planning, Design, and Environmental Firm

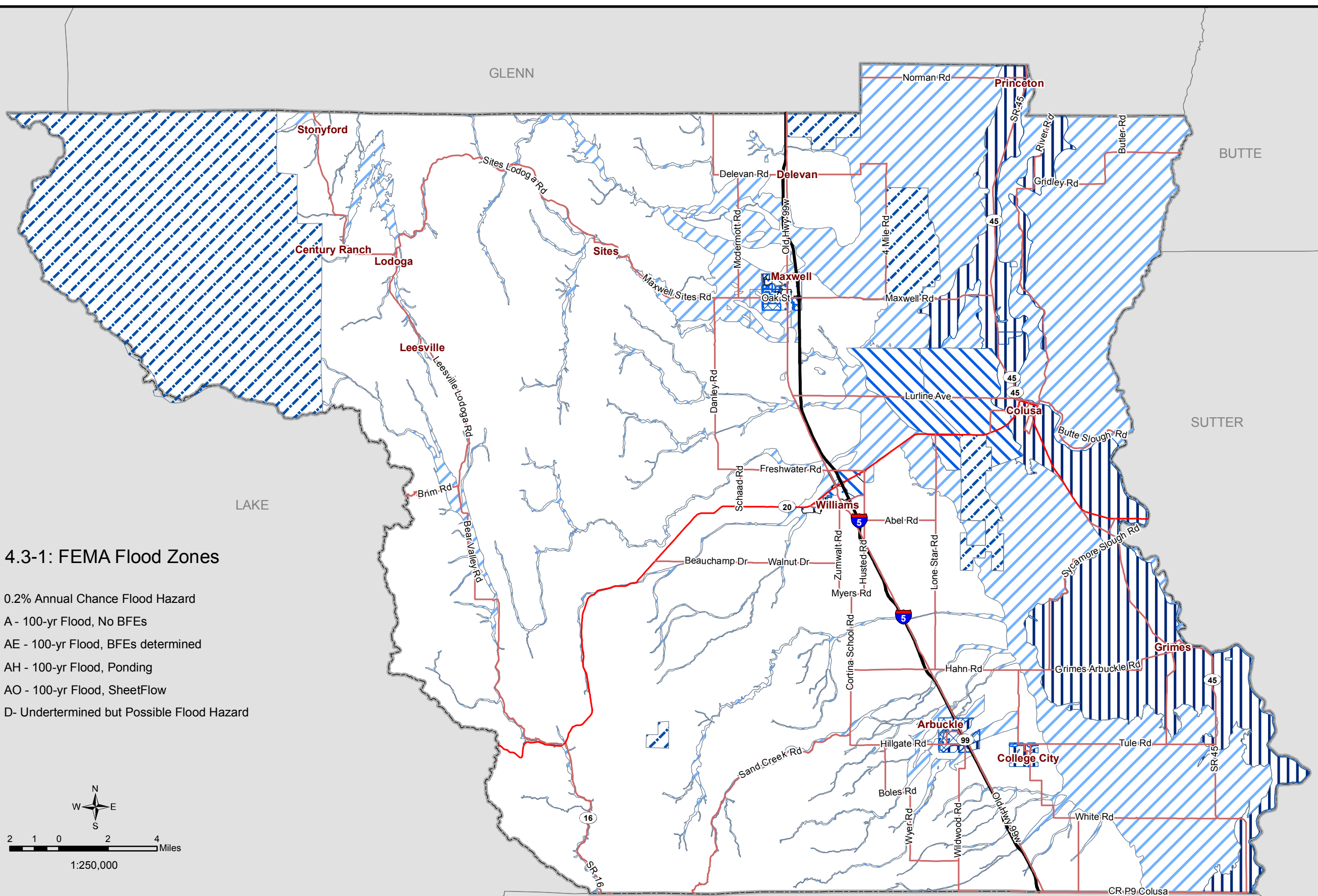
Fig. 4.3-1: FEMA Flood Zones

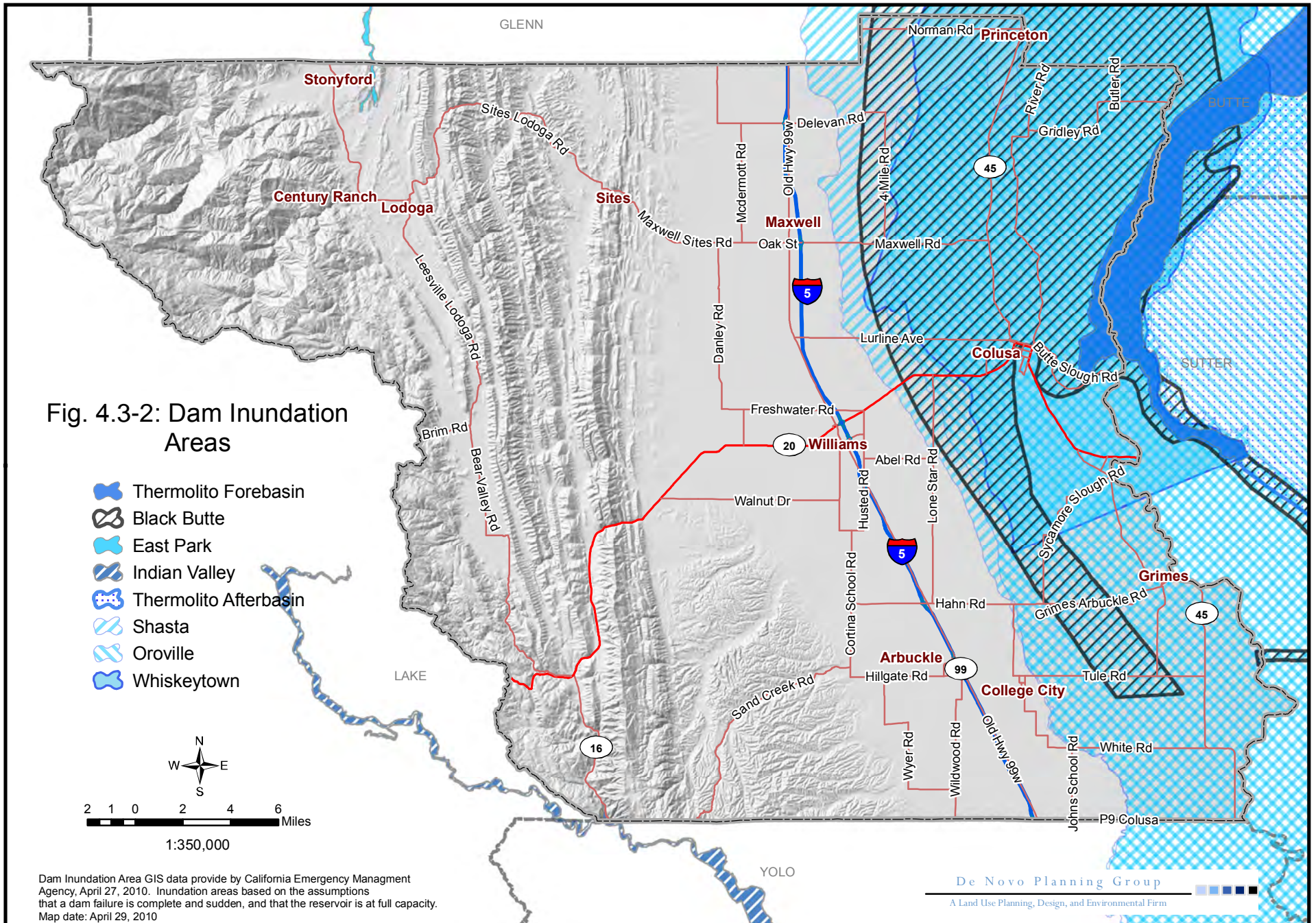
-  0.2% Annual Chance Flood Hazard
-  A - 100-yr Flood, No BFEs
-  AE - 100-yr Flood, BFEs determined
-  AH - 100-yr Flood, Ponding
-  AO - 100-yr Flood, SheetFlow
-  D- Underdetermined but Possible Flood Hazard



Flood zones from FEMA Map Service Center Flood Map Store, January 4, 2010.  
Road data from ESRI StreetMap North America. Map date: April 26, 2010.

YOLO





**Fig. 4.3-2: Dam Inundation Areas**

-  Thermolito Forebasin
-  Black Butte
-  East Park
-  Indian Valley
-  Thermolito Afterbasin
-  Shasta
-  Oroville
-  Whiskeytown



2 1 0 2 4 6 Miles

1:350,000

Dam Inundation Area GIS data provide by California Emergency Management Agency, April 27, 2010. Inundation areas based on the assumptions that a dam failure is complete and sudden, and that the reservoir is at full capacity. Map date: April 29, 2010

De Novo Planning Group  
A Land Use Planning, Design, and Environmental Firm

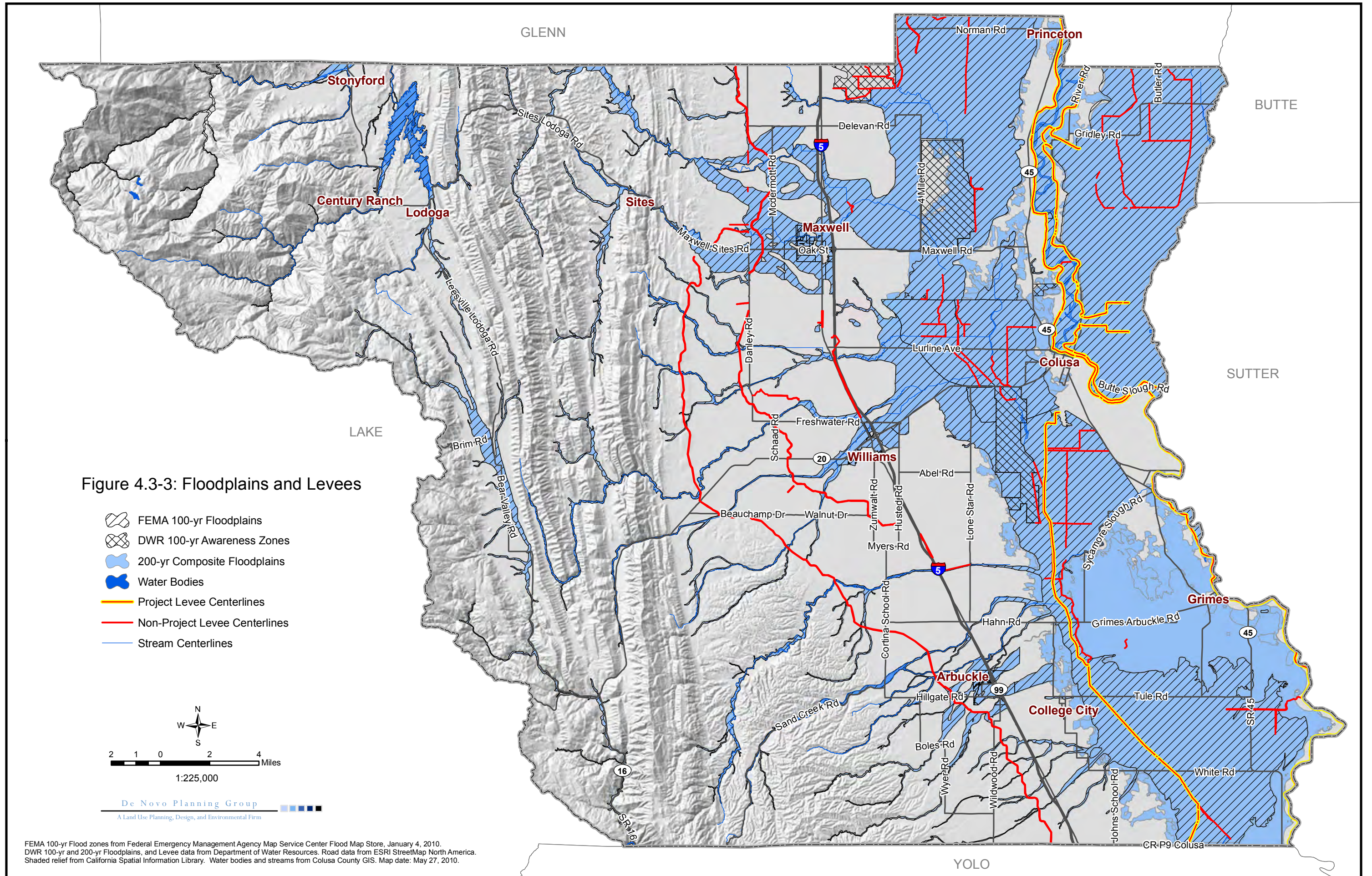







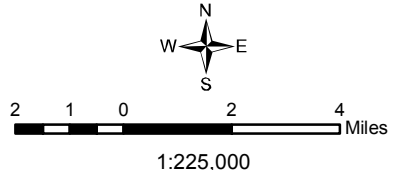


Figure 4.3-3: Floodplains and Levees

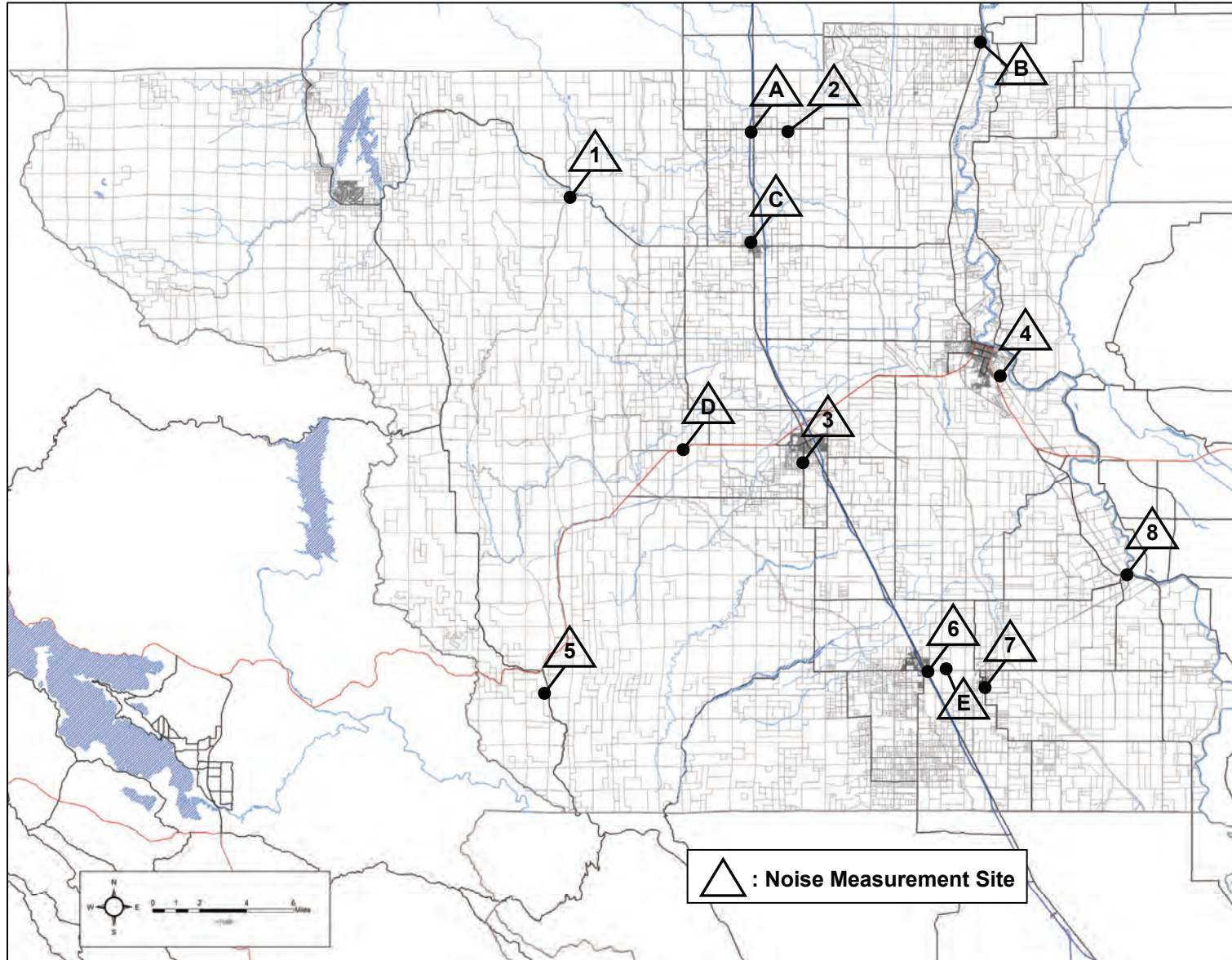
-  FEMA 100-yr Floodplains
-  DWR 100-yr Awareness Zones
-  200-yr Composite Floodplains
-  Water Bodies
-  Project Levee Centerlines
-  Non-Project Levee Centerlines
-  Stream Centerlines



De Novo Planning Group  
A Land Use Planning, Design, and Environmental Firm

FEMA 100-yr Flood zones from Federal Emergency Management Agency Map Service Center Flood Map Store, January 4, 2010.  
DWR 100-yr and 200-yr Floodplains, and Levee data from Department of Water Resources. Road data from ESRI StreetMap North America.  
Shaded relief from California Spatial Information Library. Water bodies and streams from Colusa County GIS. Map date: May 27, 2010.

**Figure 5-1**  
Colusa County General Plan Noise Element – Colusa County, California  
Noise Measurement Locations



**Figure 5-2**  
Colusa County General Plan Noise Element – Colusa County, California  
Colusa County 2015 Airport Noise Contours

