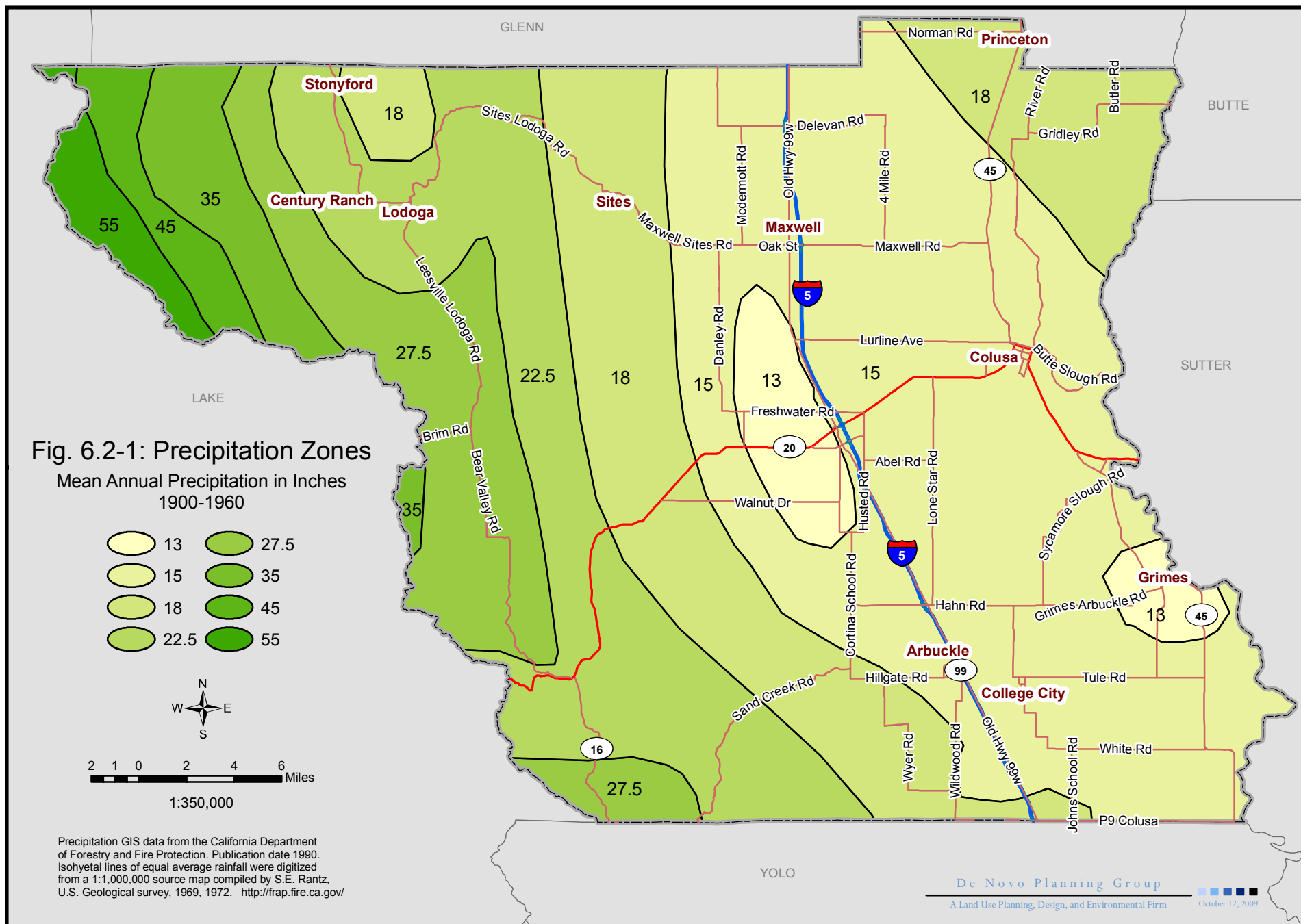
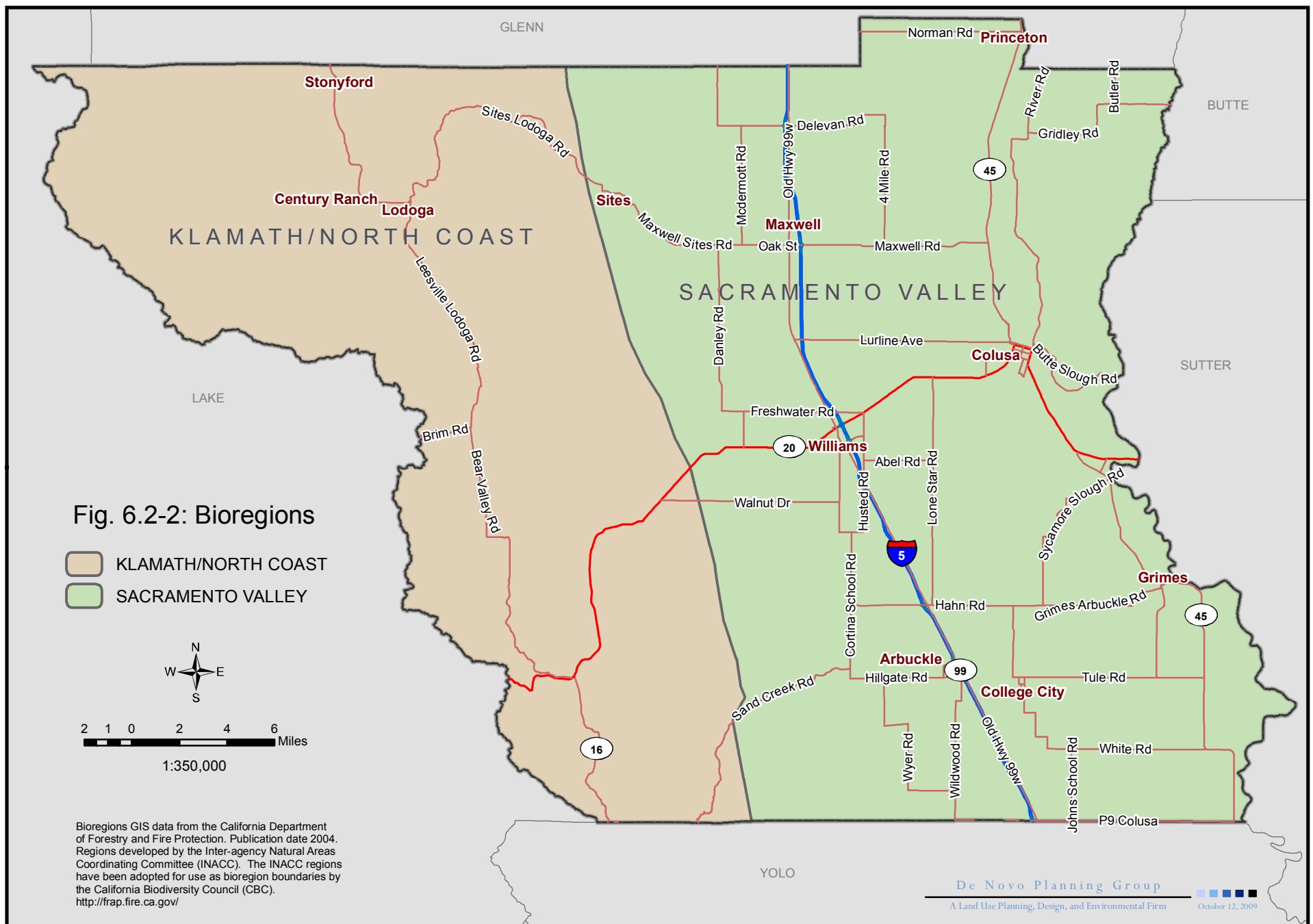
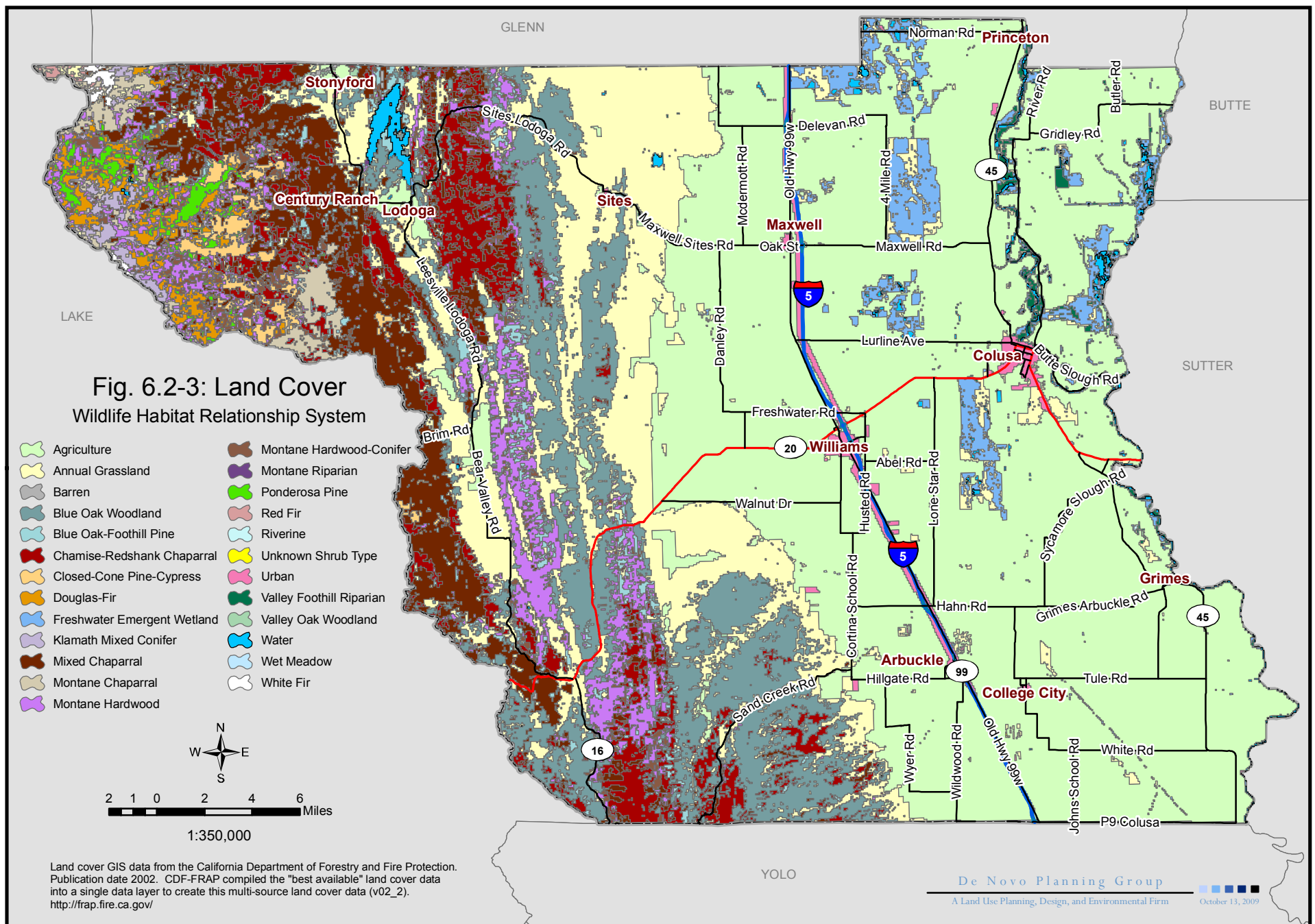






Bioregions GIS data from the California Department of Forestry and Fire Protection. Publication date 2004. Regions developed by the Inter-agency Natural Areas Coordinating Committee (INACC). The INACC regions have been adopted for use as bioregion boundaries by the California Biodiversity Council (CBC). <http://frap.fire.ca.gov/>



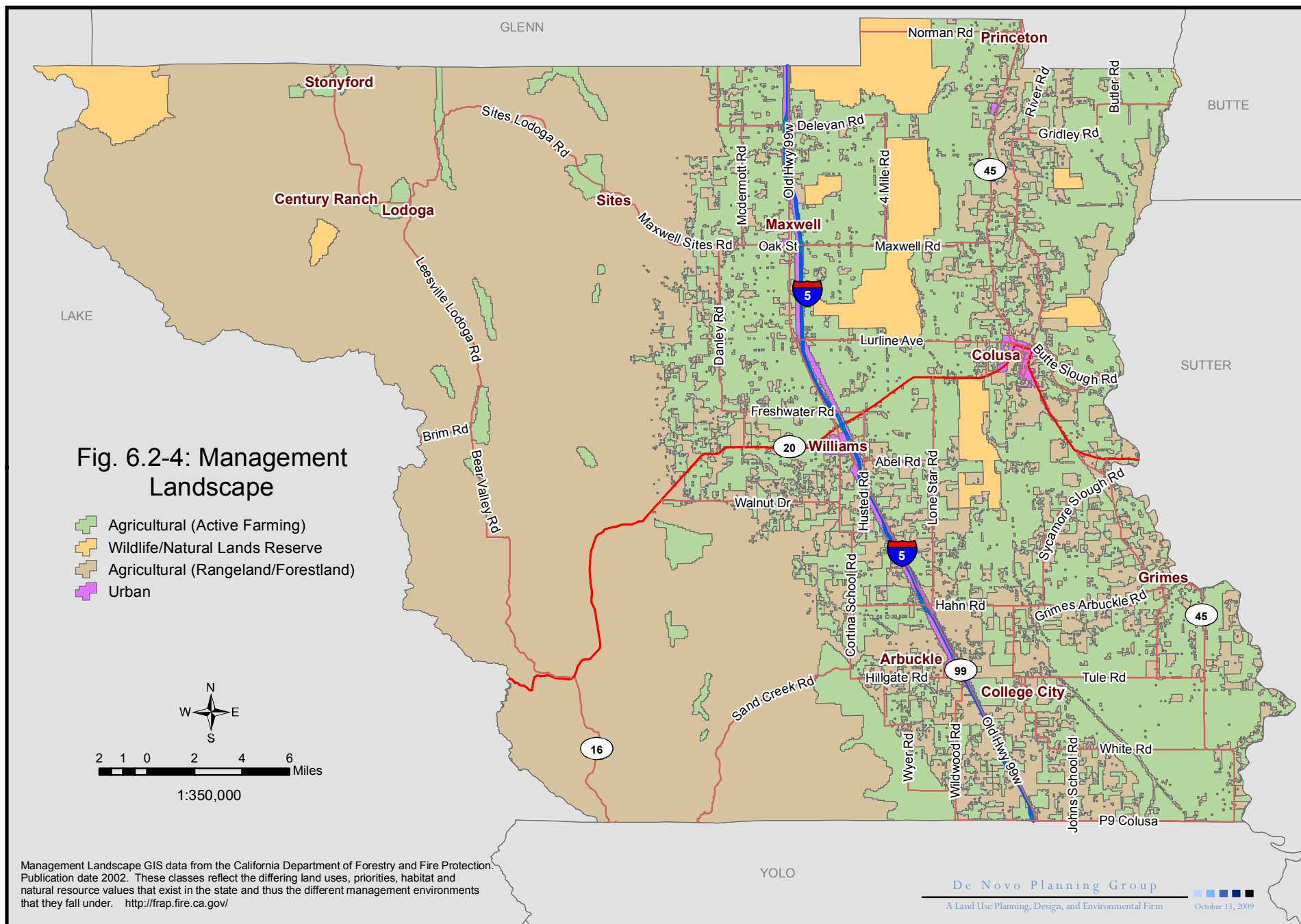
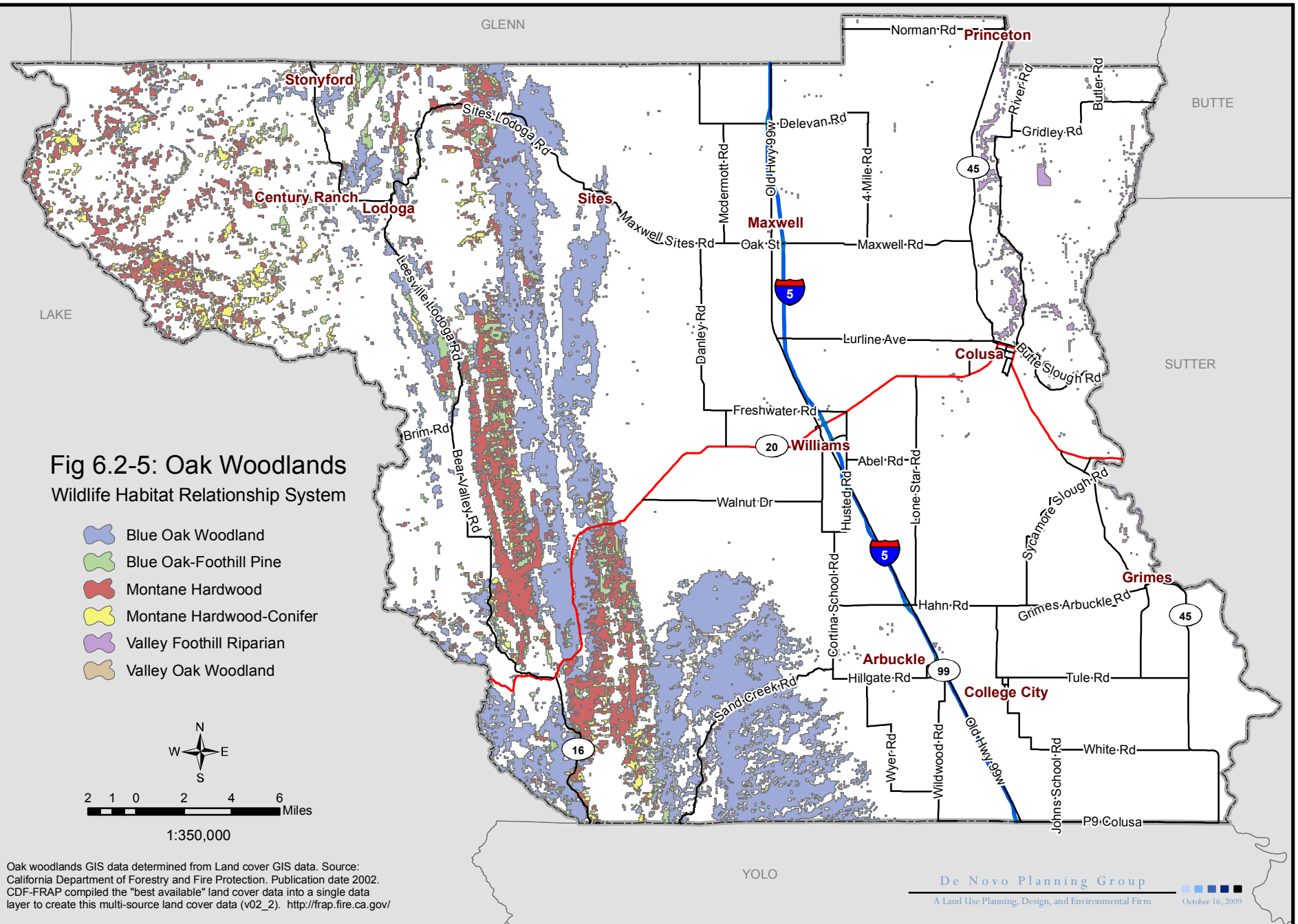
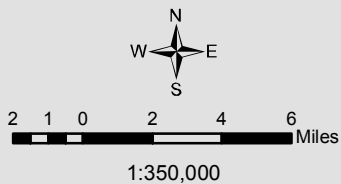


Fig 6.2-5: Oak Woodlands
Wildlife Habitat Relationship System

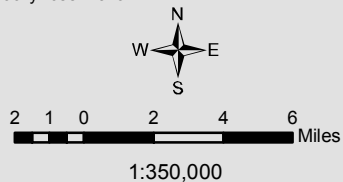
-  Blue Oak Woodland
-  Blue Oak-Foothill Pine
-  Montane Hardwood
-  Montane Hardwood-Conifer
-  Valley Foothill Riparian
-  Valley Oak Woodland



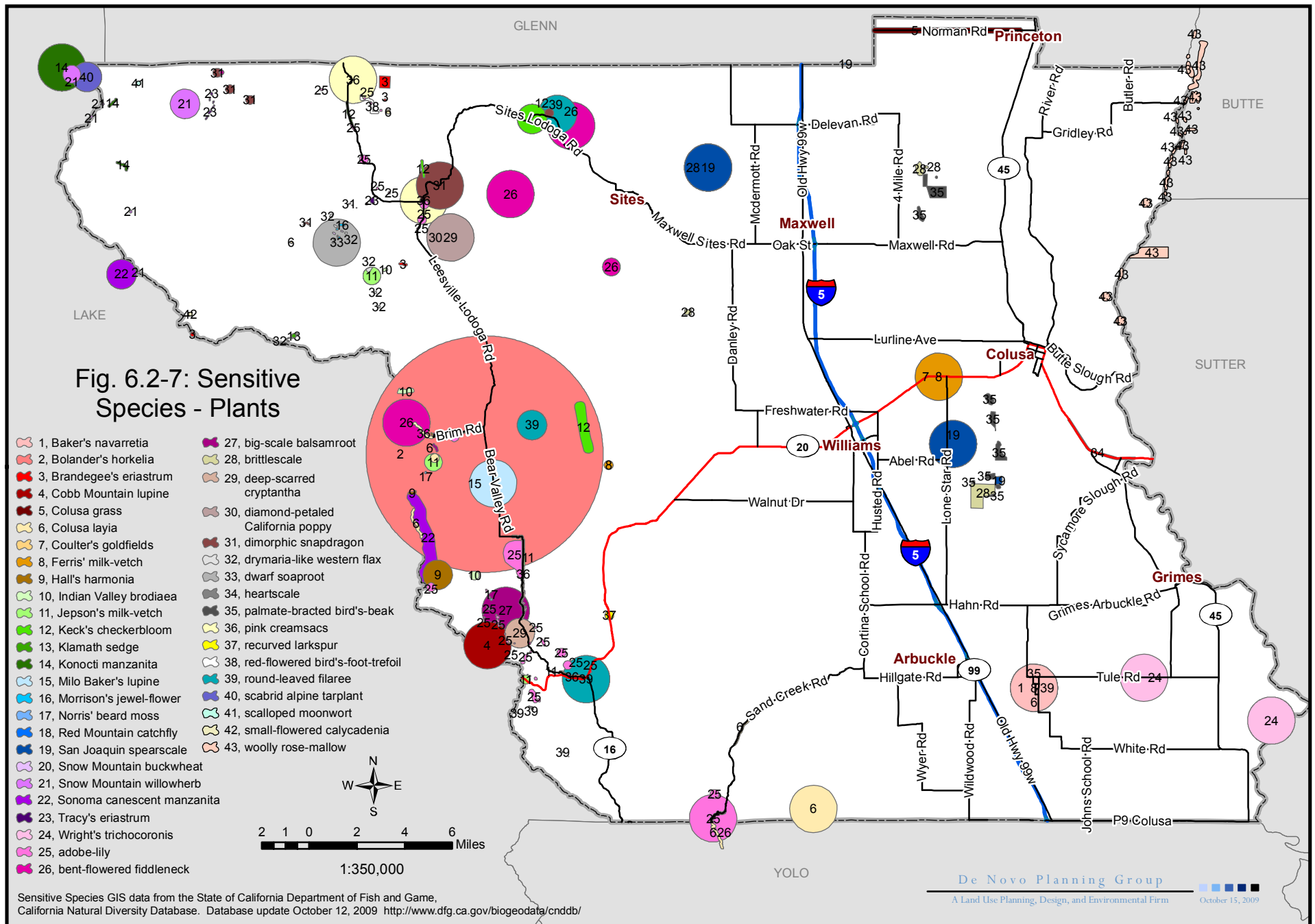
Oak woodlands GIS data determined from Land cover GIS data. Source: California Department of Forestry and Fire Protection. Publication date 2002. CDF-FRAP compiled the "best available" land cover data into a single data layer to create this multi-source land cover data (v02_2). <http://frap.fire.ca.gov/>

Fig. 6.2-7: Sensitive Species - Plants

- | | |
|--------------------------------|--------------------------------------|
| 1, Baker's navarretia | 27, big-scale balsamroot |
| 2, Bolander's horkelia | 28, brittlescale |
| 3, Brandegee's eriastrum | 29, deep-scarred cryptantha |
| 4, Cobb Mountain lupine | 30, diamond-petaled California poppy |
| 5, Colusa grass | 31, dimorphic snapdragon |
| 6, Colusa layia | 32, drymaria-like western flax |
| 7, Coulter's goldfields | 33, dwarf soaproot |
| 8, Ferris' milk-vetch | 34, heartscale |
| 9, Hall's harmonia | 35, palmate-bracted bird's-beak |
| 10, Indian Valley brodiaea | 36, pink creamsacs |
| 11, Jepson's milk-vetch | 37, recurved larkspur |
| 12, Keck's checkerbloom | 38, red-flowered bird's-foot-trefoil |
| 13, Klamath sedge | 39, round-leaved filaree |
| 14, Konoci manzanita | 40, scabrid alpine tarplant |
| 15, Milo Baker's lupine | 41, scalloped moonwort |
| 16, Morrison's jewel-flower | 42, small-flowered calycadenia |
| 17, Norris' beard moss | 43, woolly rose-mallow |
| 18, Red Mountain catchfly | |
| 19, San Joaquin spearscale | |
| 20, Snow Mountain buckwheat | |
| 21, Snow Mountain willowherb | |
| 22, Sonoma canescent manzanita | |
| 23, Tracy's eriastrum | |
| 24, Wright's trichocoronis | |
| 25, adobe-lily | |
| 26, bent-flowered fiddleneck | |



Sensitive Species GIS data from the State of California Department of Fish and Game, California Natural Diversity Database. Database update October 12, 2009 <http://www.dfg.ca.gov/biogeodata/cnddb/>



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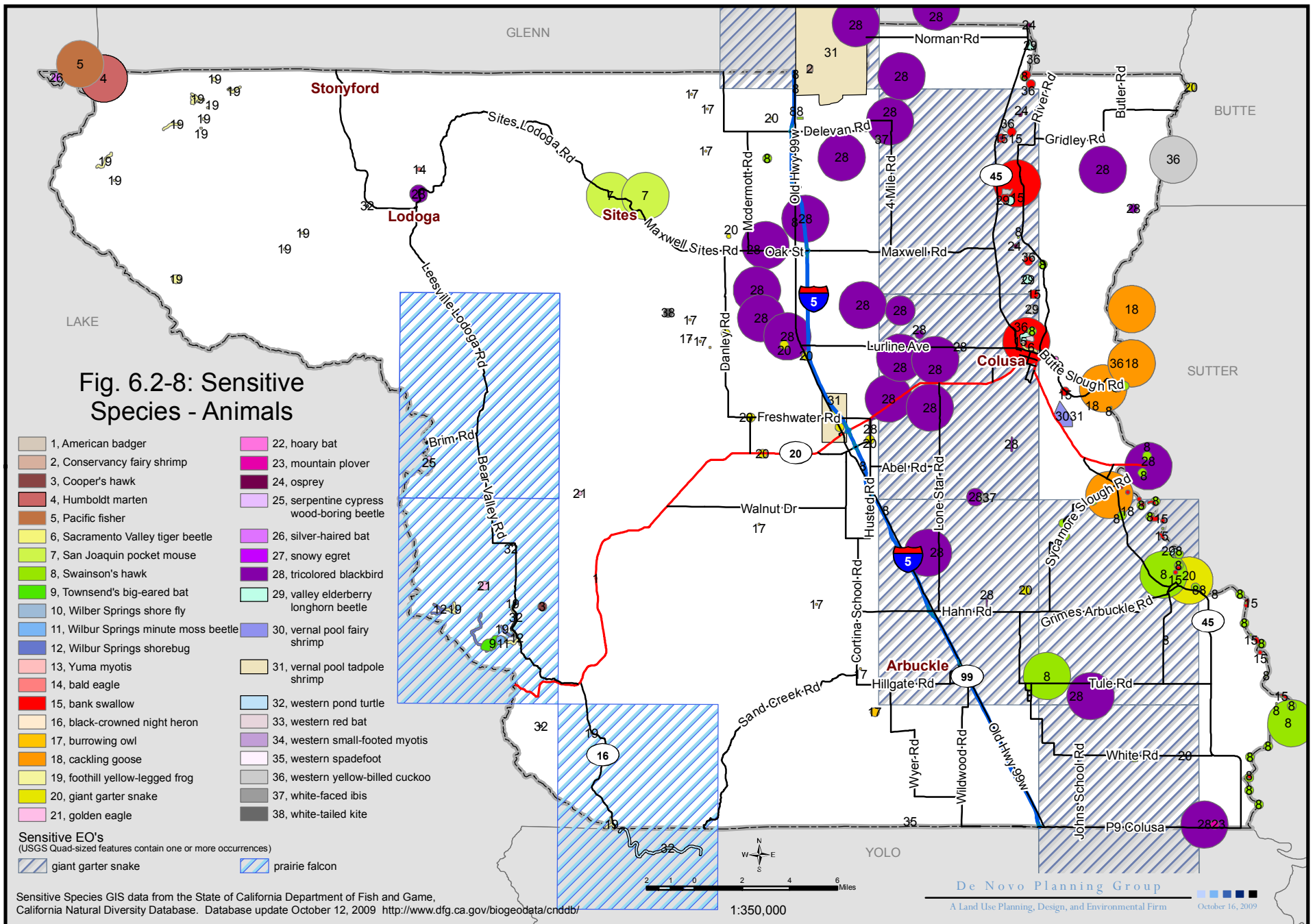
Fig. 6.2-8: Sensitive Species - Animals

- | | |
|---------------------------------------|---|
| 1, American badger | 22, hoary bat |
| 2, Conservancy fairy shrimp | 23, mountain plover |
| 3, Cooper's hawk | 24, osprey |
| 4, Humboldt marten | 25, serpentine cypress wood-boring beetle |
| 5, Pacific fisher | 26, silver-haired bat |
| 6, Sacramento Valley tiger beetle | 27, snowy egret |
| 7, San Joaquin pocket mouse | 28, tricolored blackbird |
| 8, Swainson's hawk | 29, valley elderberry longhorn beetle |
| 9, Townsend's big-eared bat | 30, vernal pool fairy shrimp |
| 10, Wilbur Springs shore fly | 31, vernal pool tadpole shrimp |
| 11, Wilbur Springs minute moss beetle | 32, western pond turtle |
| 12, Wilbur Springs shorebug | 33, western red bat |
| 13, Yuma myotis | 34, western small-footed myotis |
| 14, bald eagle | 35, western spadefoot |
| 15, bank swallow | 36, western yellow-billed cuckoo |
| 16, black-crowned night heron | 37, white-faced ibis |
| 17, burrowing owl | 38, white-tailed kite |
| 18, cackling goose | |
| 19, foothill yellow-legged frog | |
| 20, giant garter snake | |
| 21, golden eagle | |

Sensitive EO's
(USGS Quad-sized features contain one or more occurrences)

- | | |
|--------------------|----------------|
| giant garter snake | prairie falcon |
|--------------------|----------------|

Sensitive Species GIS data from the State of California Department of Fish and Game, California Natural Diversity Database. Database update October 12, 2009 <http://www.dfg.ca.gov/biogeodata/cnddb/>



1:350,000

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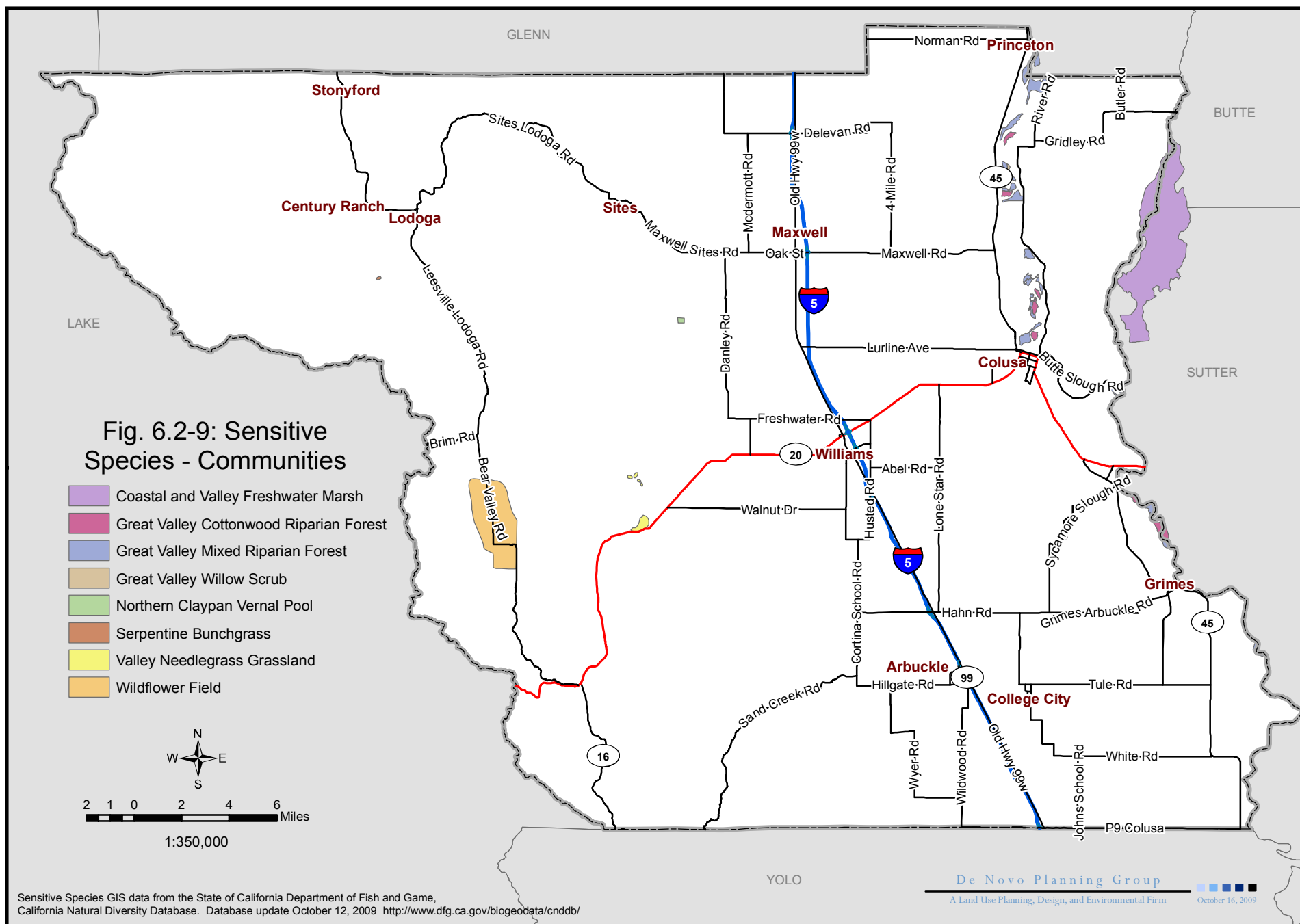


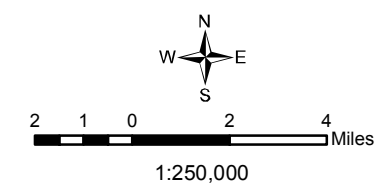
Fig. 6.3-1: Surface Waters

Flowing Water

- Stream/River
- Canal/Ditch/Artificial Path

Water Bodies

- Lake/Pond
- Reservoir
- Swamp/Marsh



Surface water data from the National Hydrography Dataset (NHD), U.S. Geological Survey. Road data from ESRI StreetMap North America. Shaded relief from California Spatial Information Library. Map date: April 26, 2010.

