

Figure 2-1 Areas of Special Biological Significance

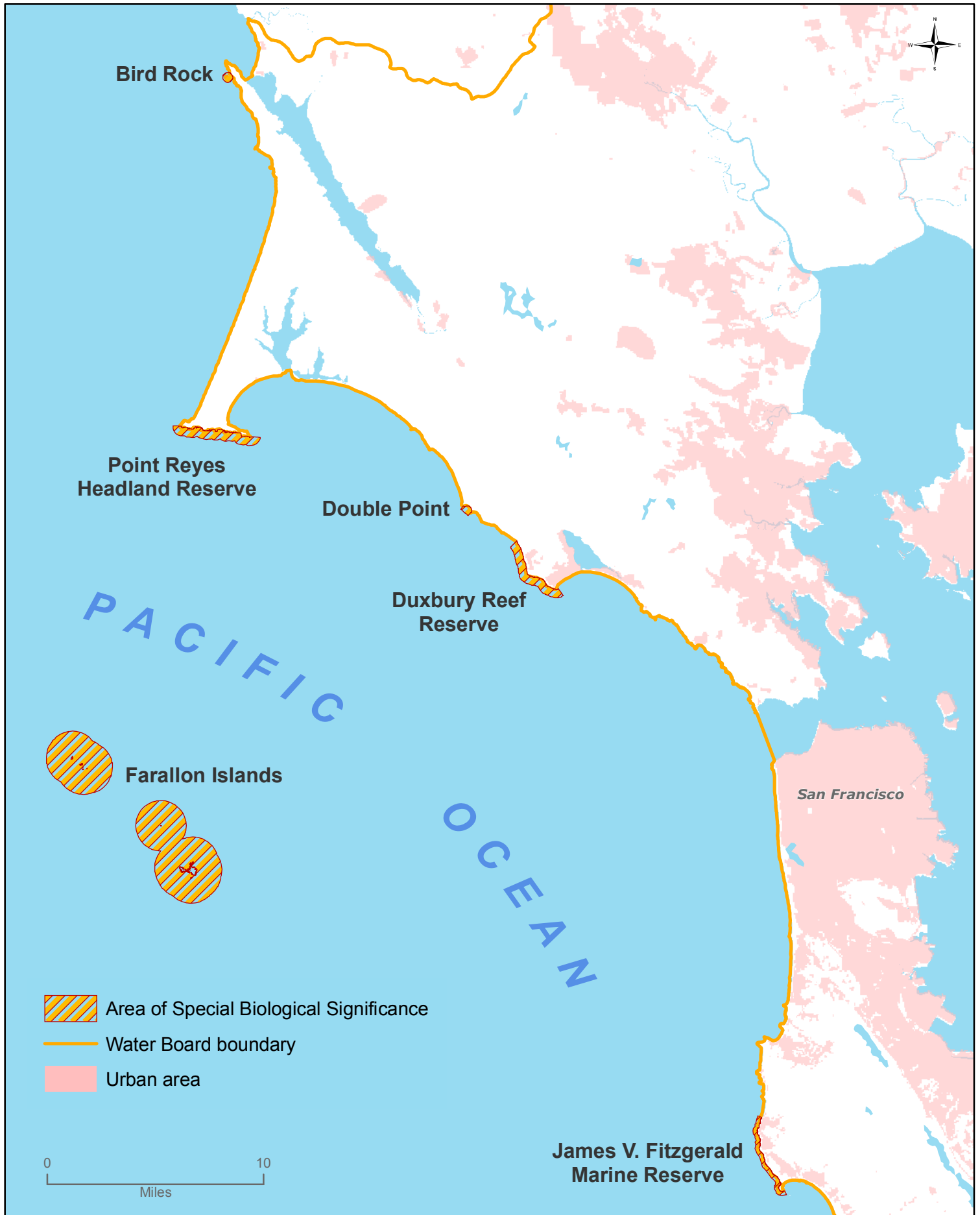
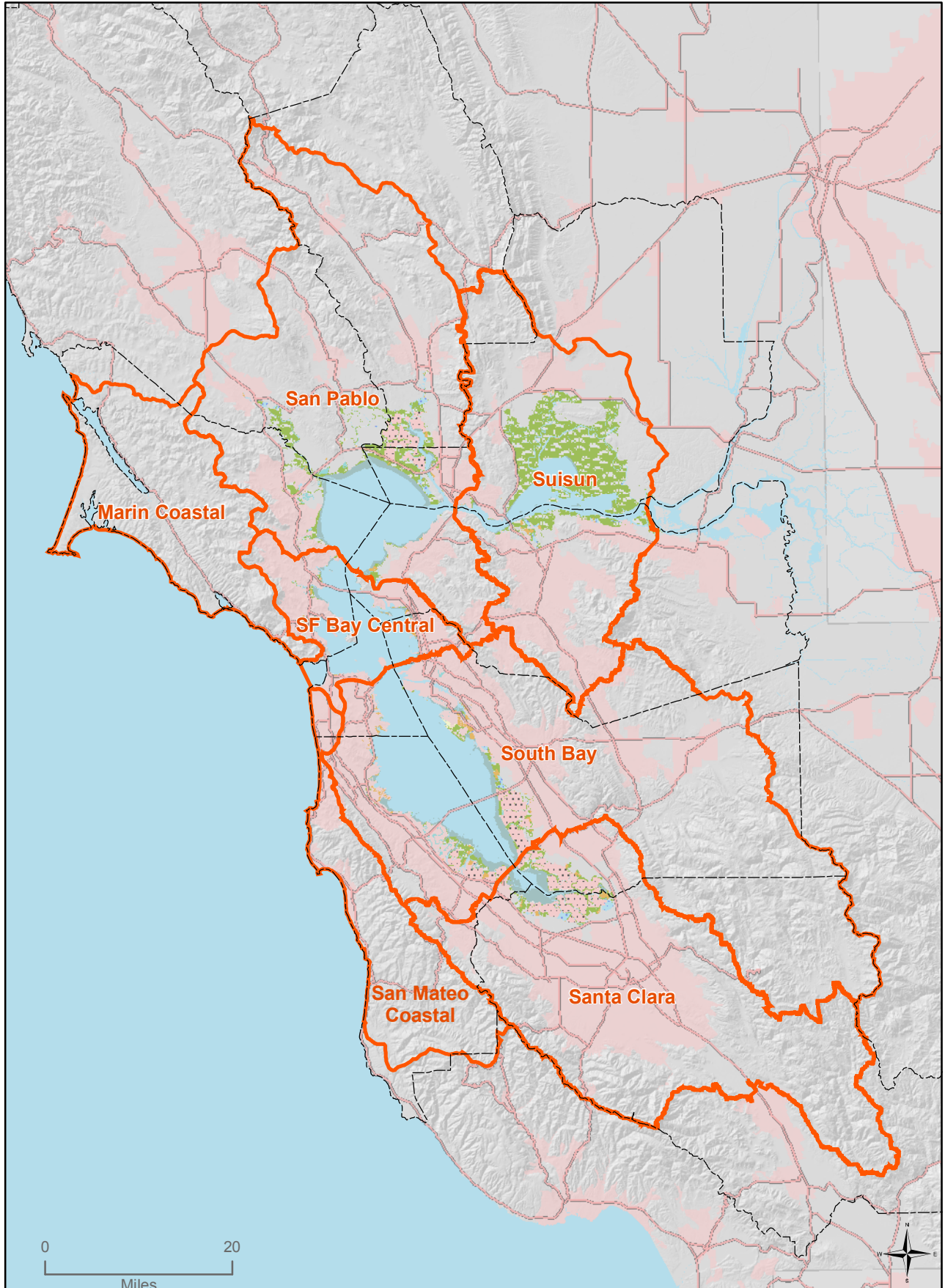




Figure 2-2 Hydrologic Planning Areas







Legend for Figures 2-3 to 2-9b

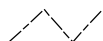


Watershed boundaries

-  Basin boundary
-  Watershed boundary








Hydrologic features

-  Streams / creeks listed in Table 2-1
-  Other streams / tributaries
-  Bay or ocean
-  Lake, reservoir or other water body

Other features

-  County boundary
-  Major road or highway
-  Urban area

Wetlands

-  Marshlands
-  Salt pond
-  Tidal flats
-  Storage or treatment basin
-  Undeveloped fill
-  Sand dune
-  Other baylands

All maps are in Universal Transverse Mercator projection (Zone 10), North American Datum 1983.

Map sources:

Basin boundaries: California Interagency Watershed Map of 1999 (CalWater 2.2.1).

Watershed boundaries: California Interagency Watershed Map of 1999 (CalWater 2.2.1); Contra Costa County Watershed Atlas; Creek and Watershed Map of Oakland and Berkeley (Oakland Museum of California); Creek and Watershed Map of Milpitas and North San Jose (Oakland Museum of California); Creek and Watershed Map of Palo Alto and Vicinity (Oakland Museum of California); Creek and Watershed Map of Fremont and Vicinity (Oakland Museum of California); Creek and Watershed Map of the Pleasanton and Dublin Area (Oakland Museum of California).

Hydrologic features: National Hydrologic Dataset (1:24000 scale) for hydrologic unit numbers 18050001 (Suisun), 18050002 (San Pablo), 18050003 (Santa Clara), 18050004 (South Bay), 18050005 (Marin Coastal) and 18050006 (San Mateo Coastal).

Wetlands: San Francisco Estuary Institute EcoAtlas (v. 1.50b4).

County boundaries: California Spatial Information Library.

Major roads and highways: GDT 2004.

Urban areas: Association of Bay Area Governments Land Use / Land Cover dataset, 1996, land use category 1 (urban areas).

Figure 2-3 Marin Coastal Basin





Figure 2-3a

Marin Coastal Basin



Figure 2-3b

Marin Coastal Basin

Figure 2-4 San Mateo Coastal Basin



Figure 2-4a San Mateo Coastal Basin

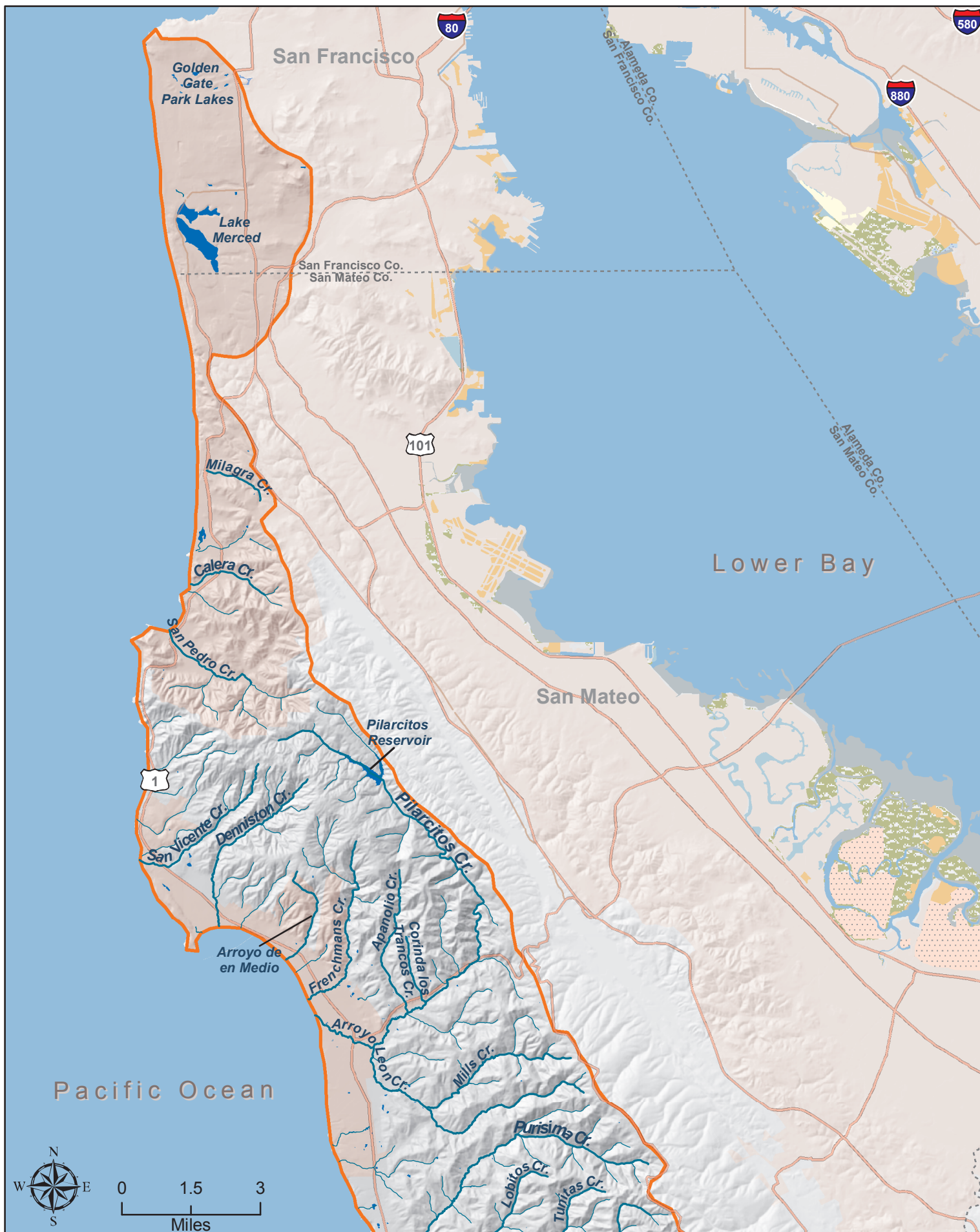


Figure 2-4b San Mateo Coastal Basin

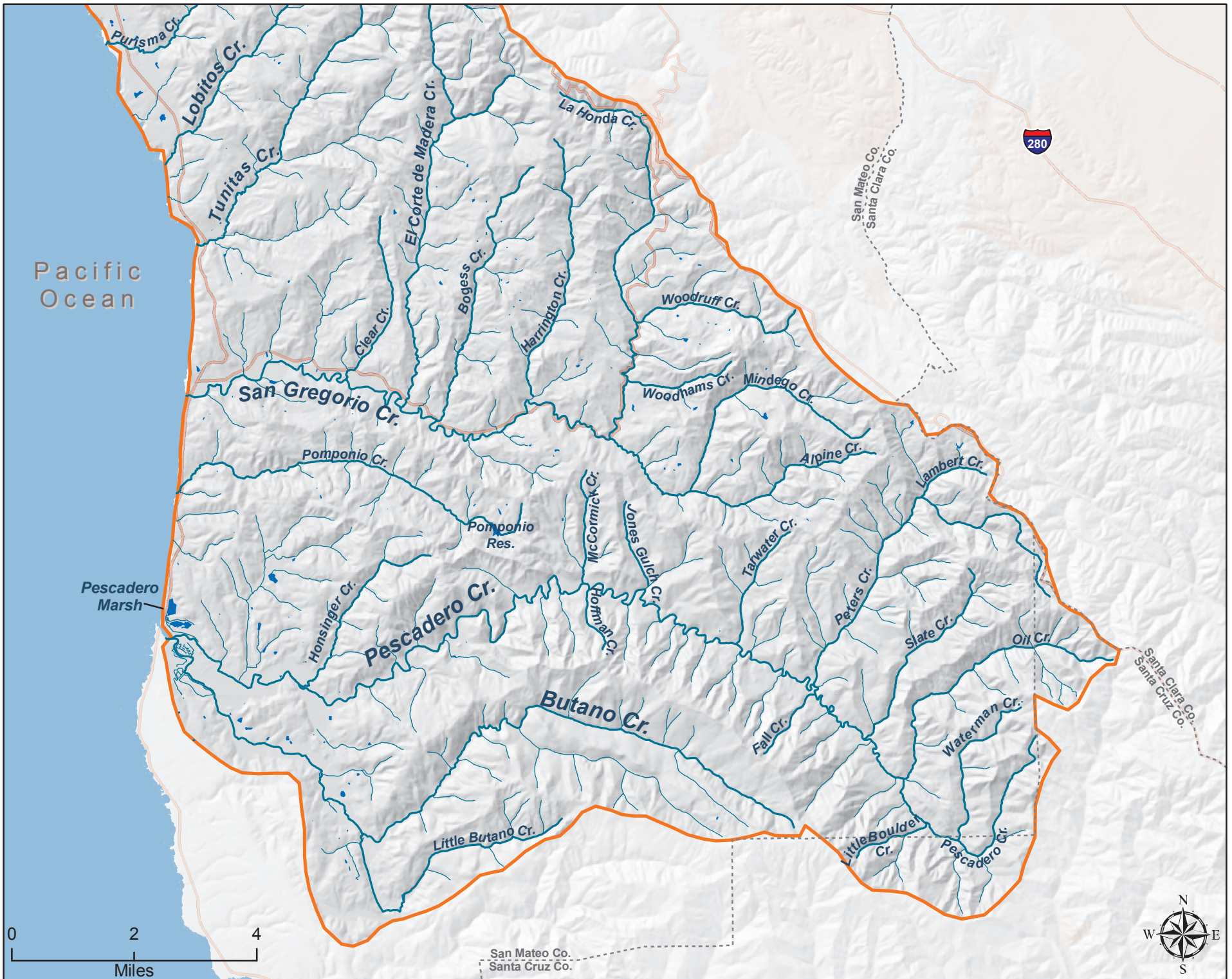


Figure 2-5

Central Basin



Figure 2-6 South Bay Basin

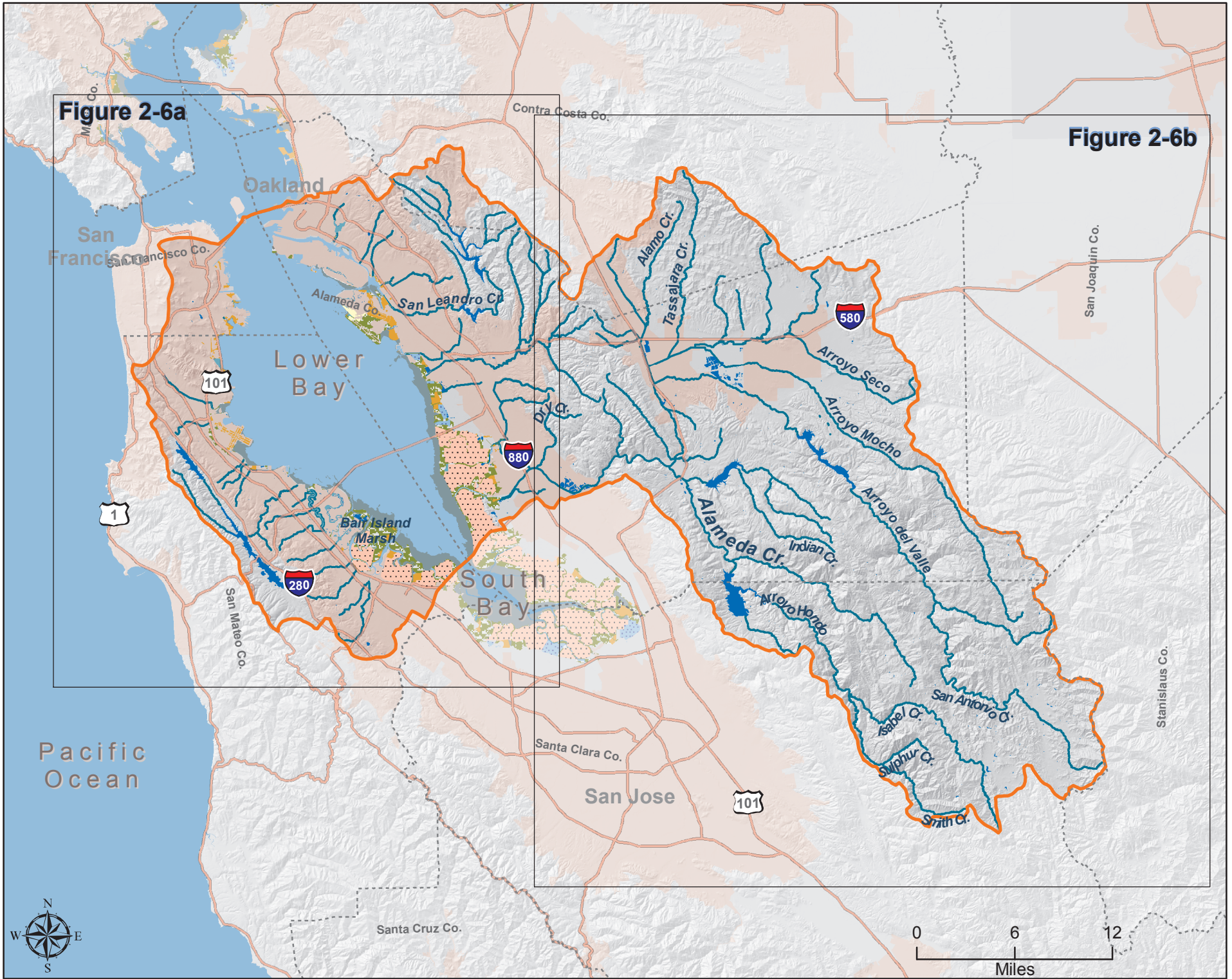


Figure 2-6a South Bay Basin



Figure 2-6b South Bay Basin

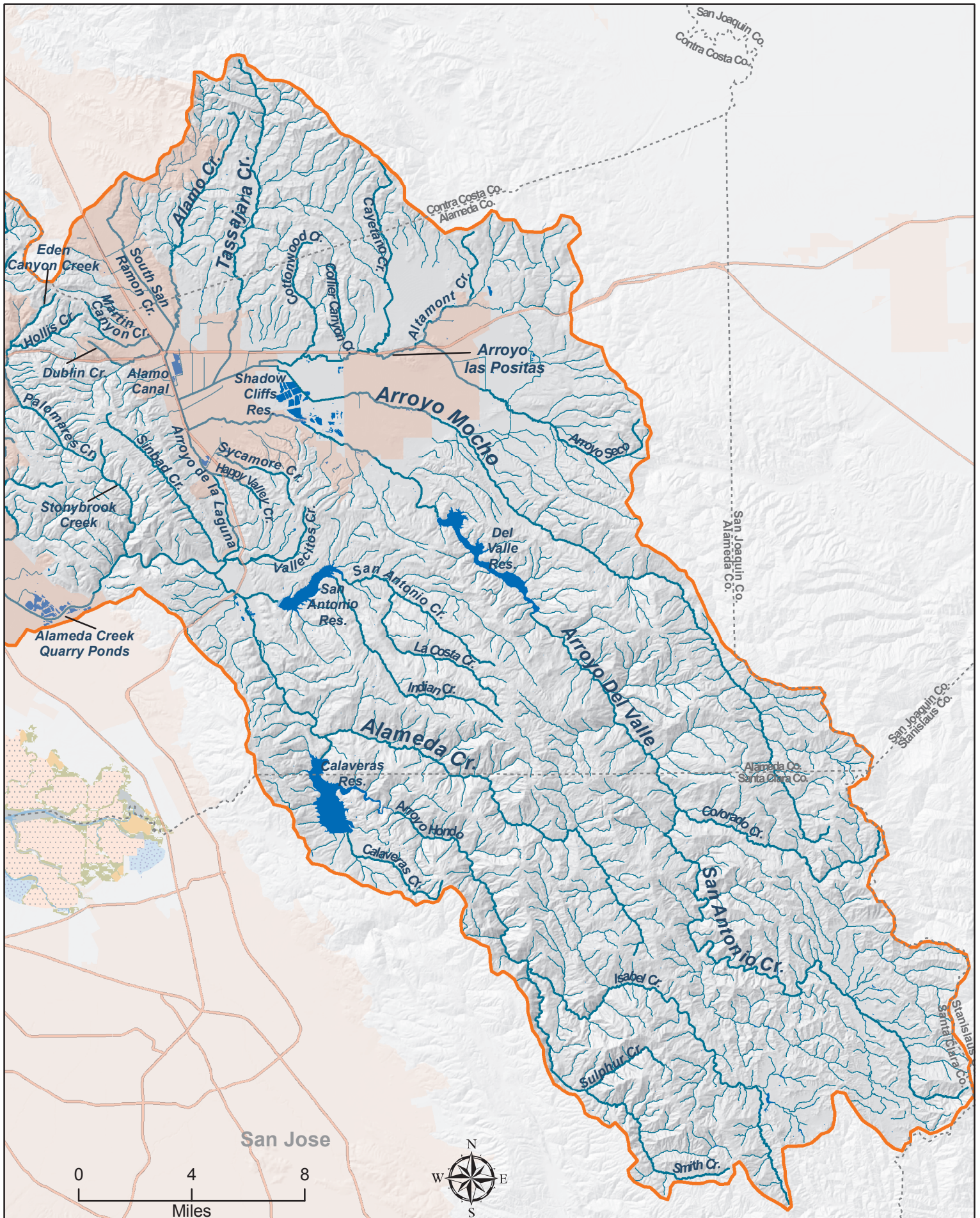


Figure 2-7

Santa Clara Basin

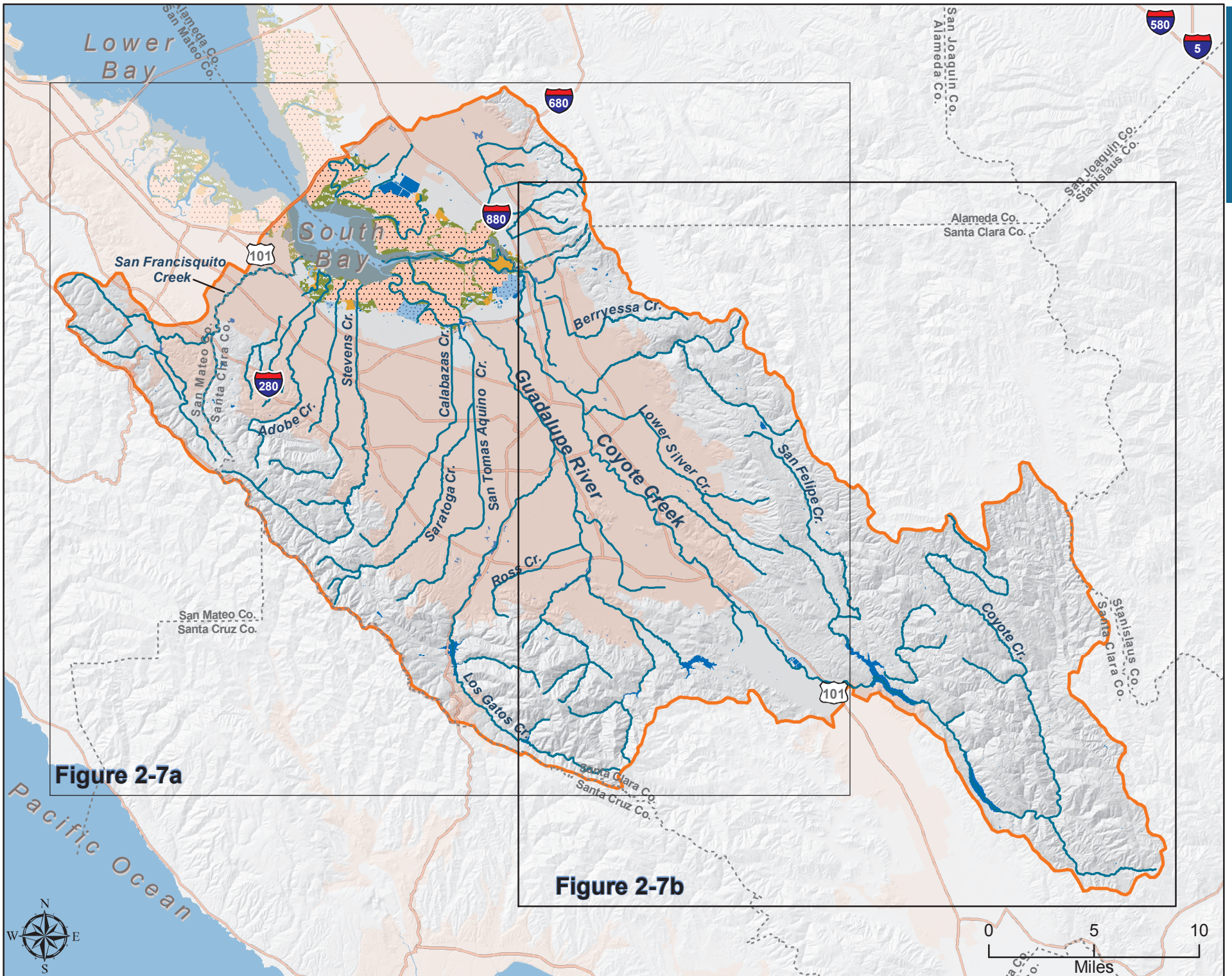


Figure 2-7a

Figure 2-7b



Figure 2-7a

Santa Clara Basin

Figure 2-7b Santa Clara Basin

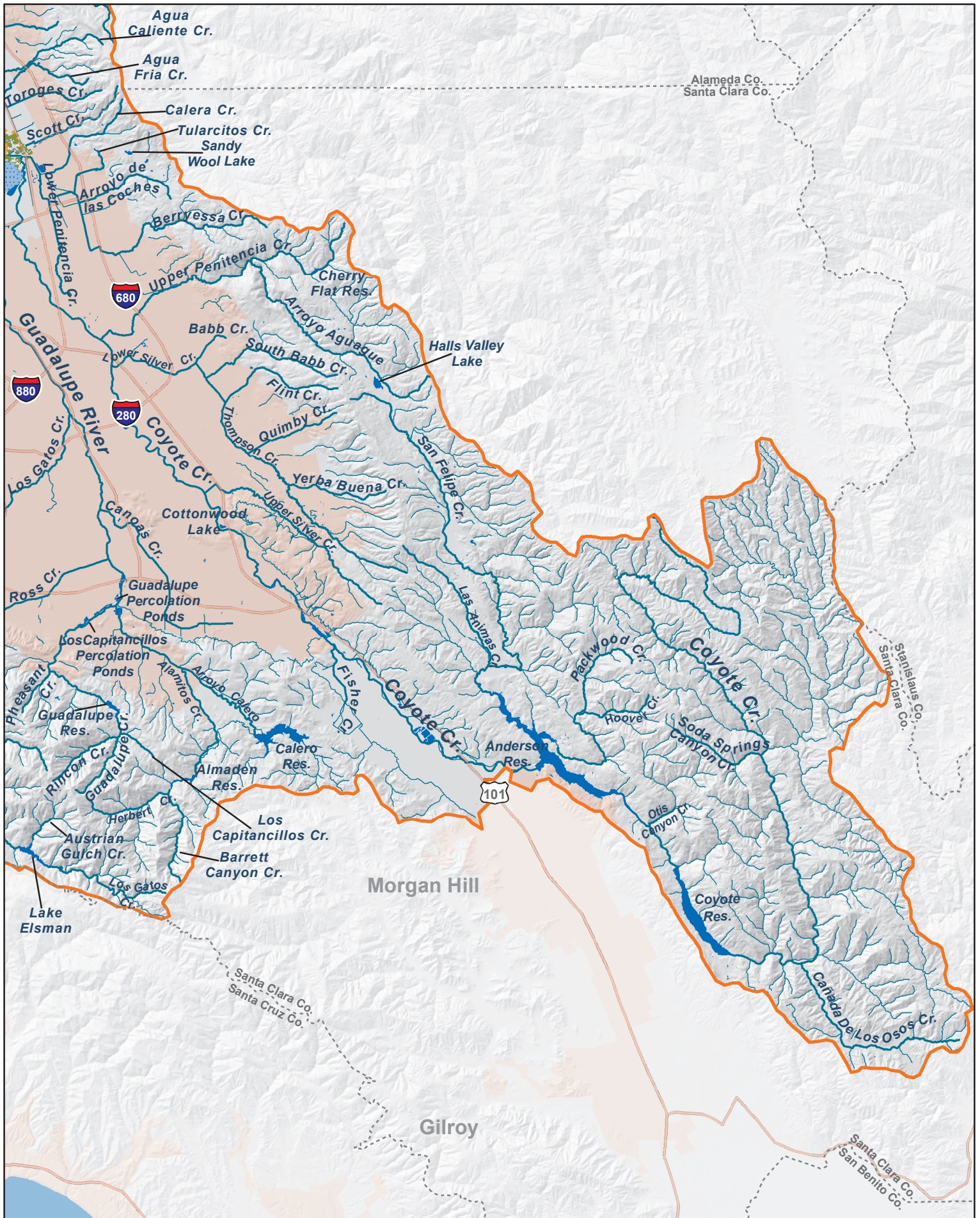


Figure 2-8 San Pablo Basin

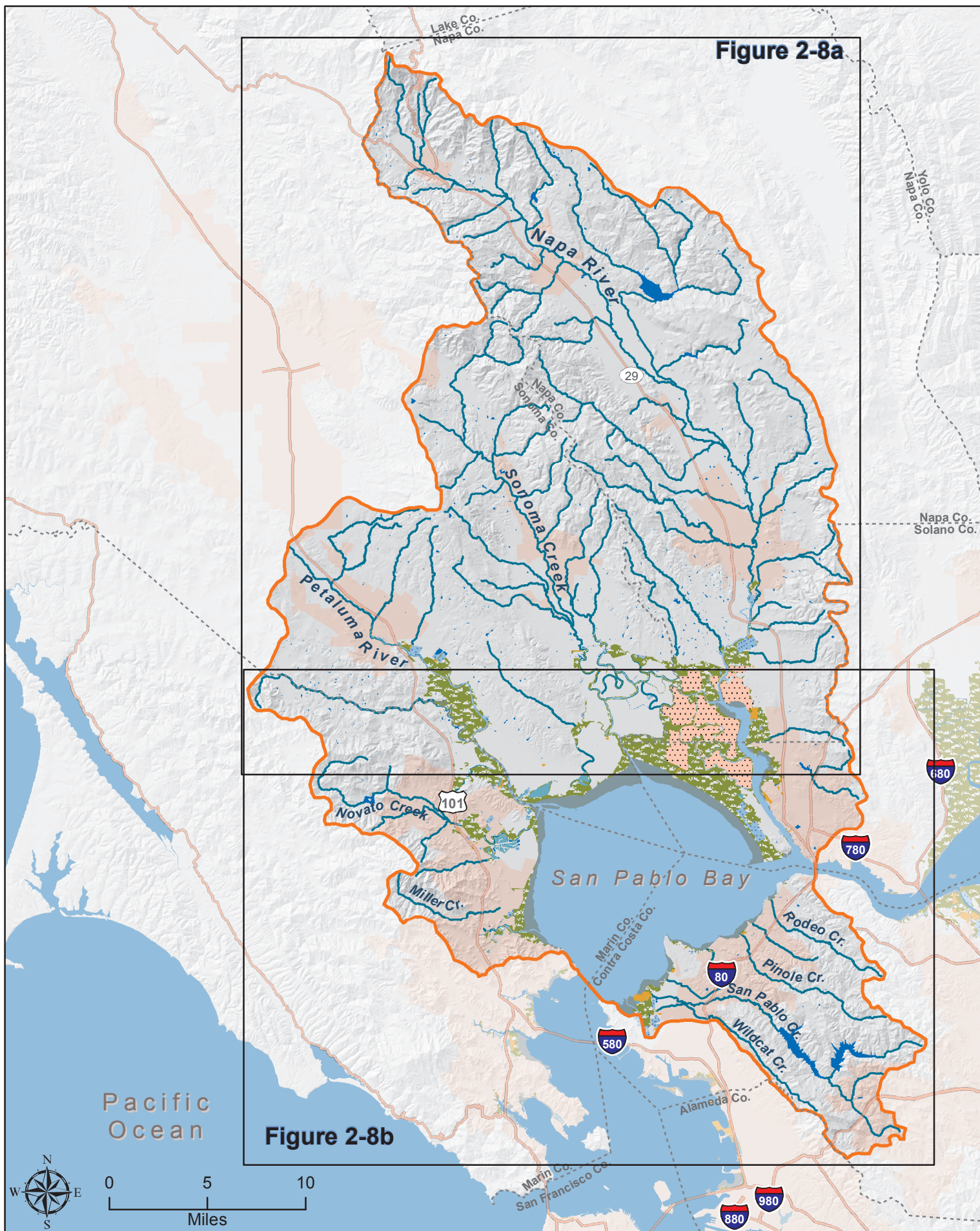
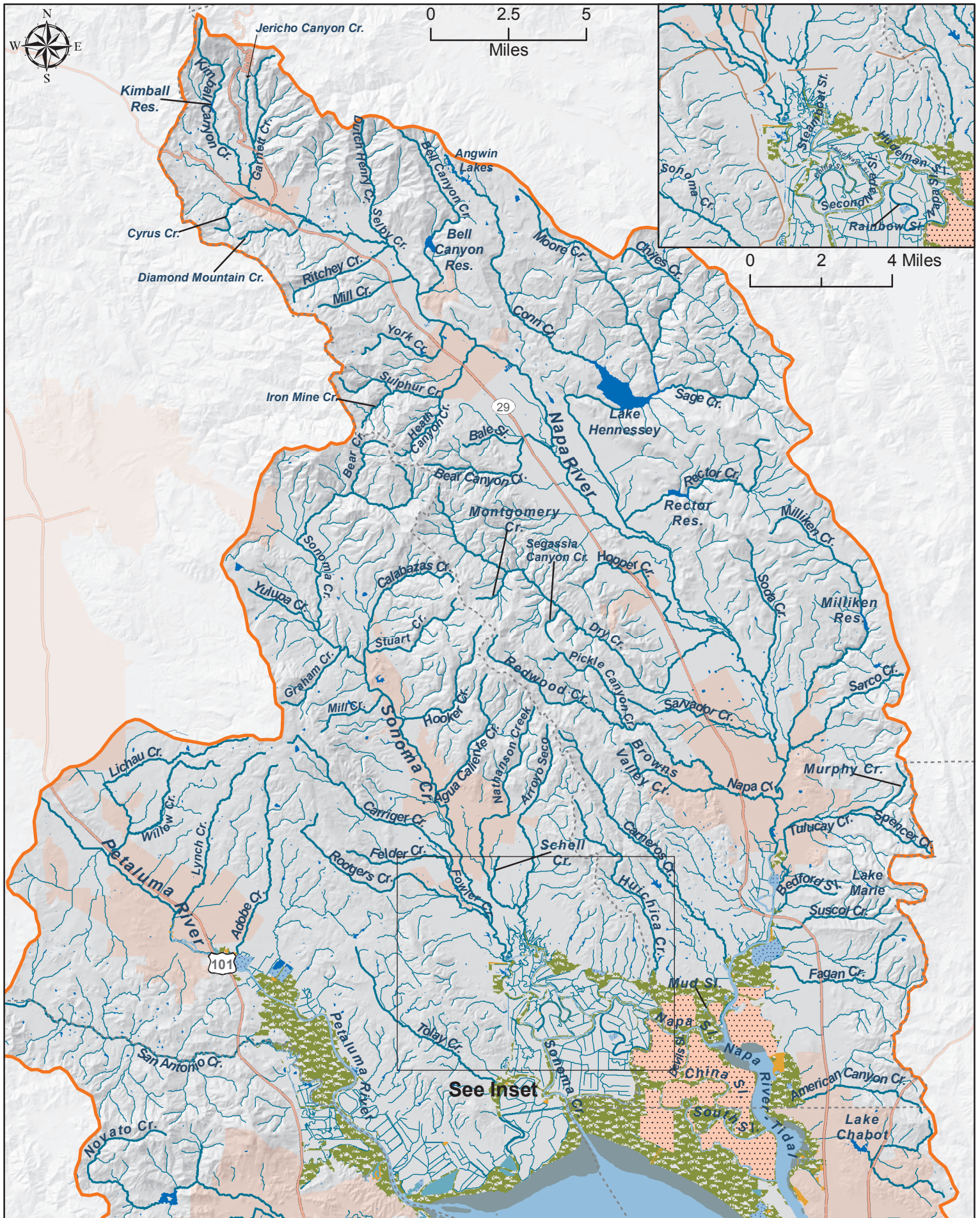


Figure 2-8a San Pablo Basin



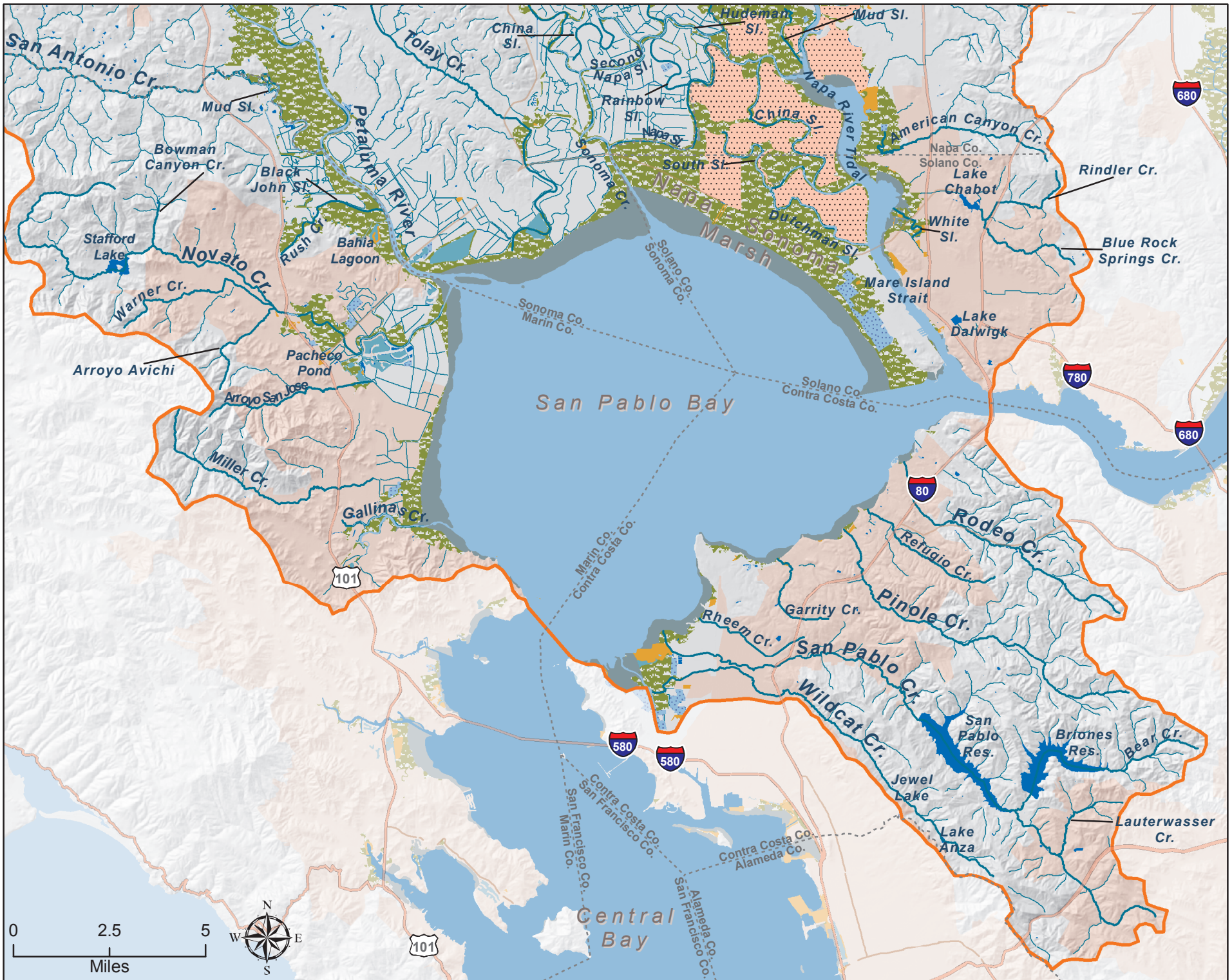


Figure 2-8b

San Pablo Basin

Figure 2-9 Suisun Basin

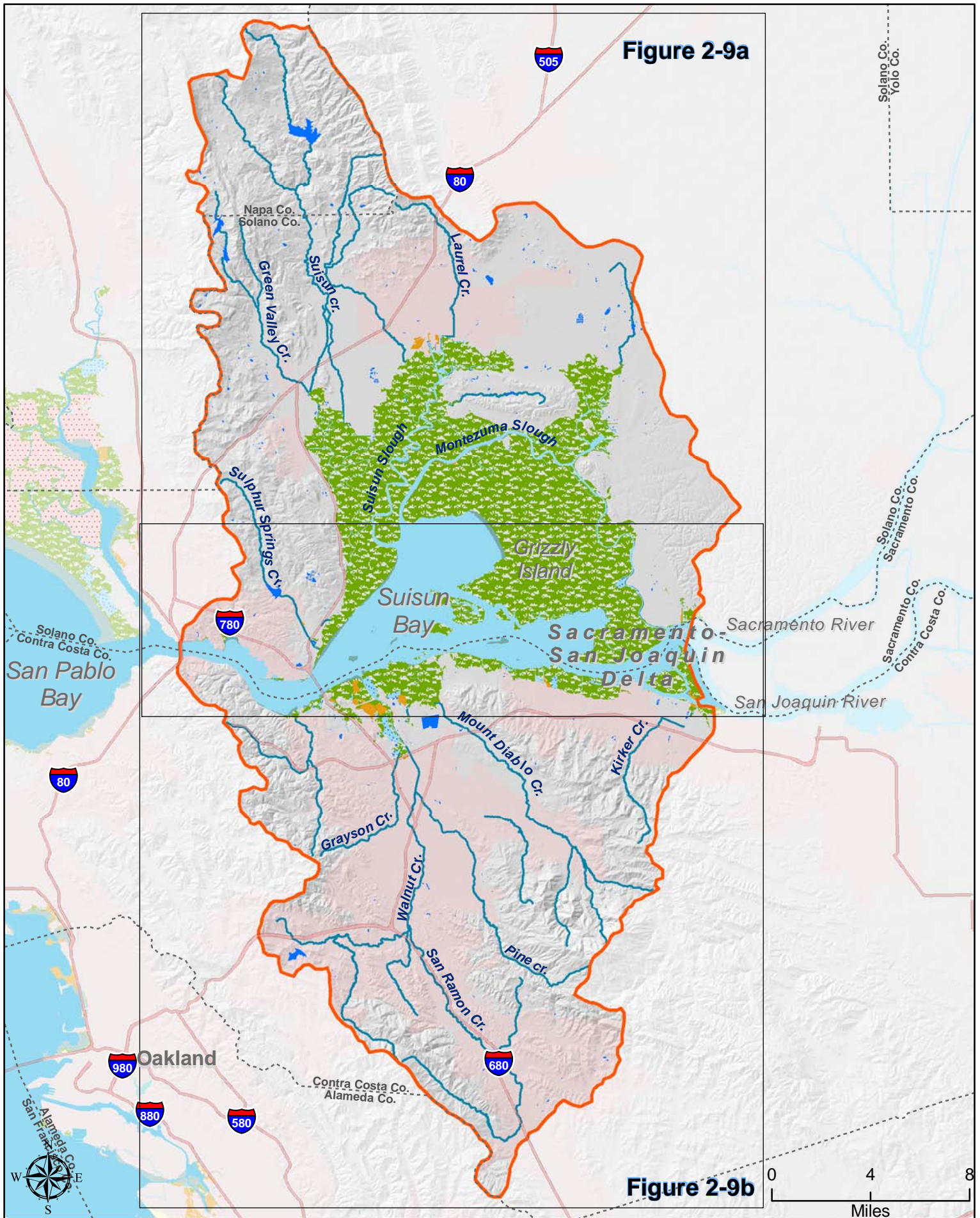


Figure 2-9a Suisun Basin

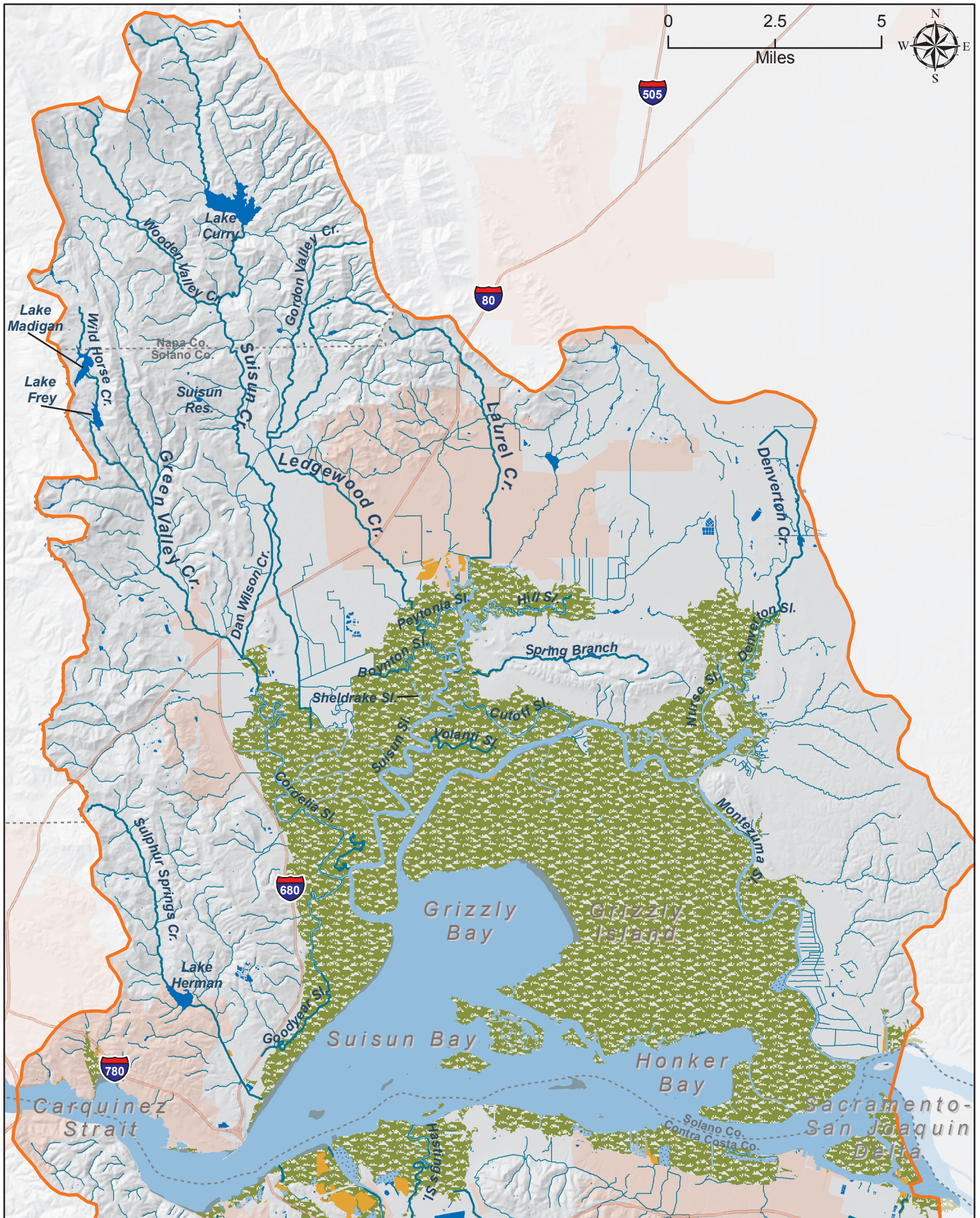


Figure 2-9b Suisun Basin

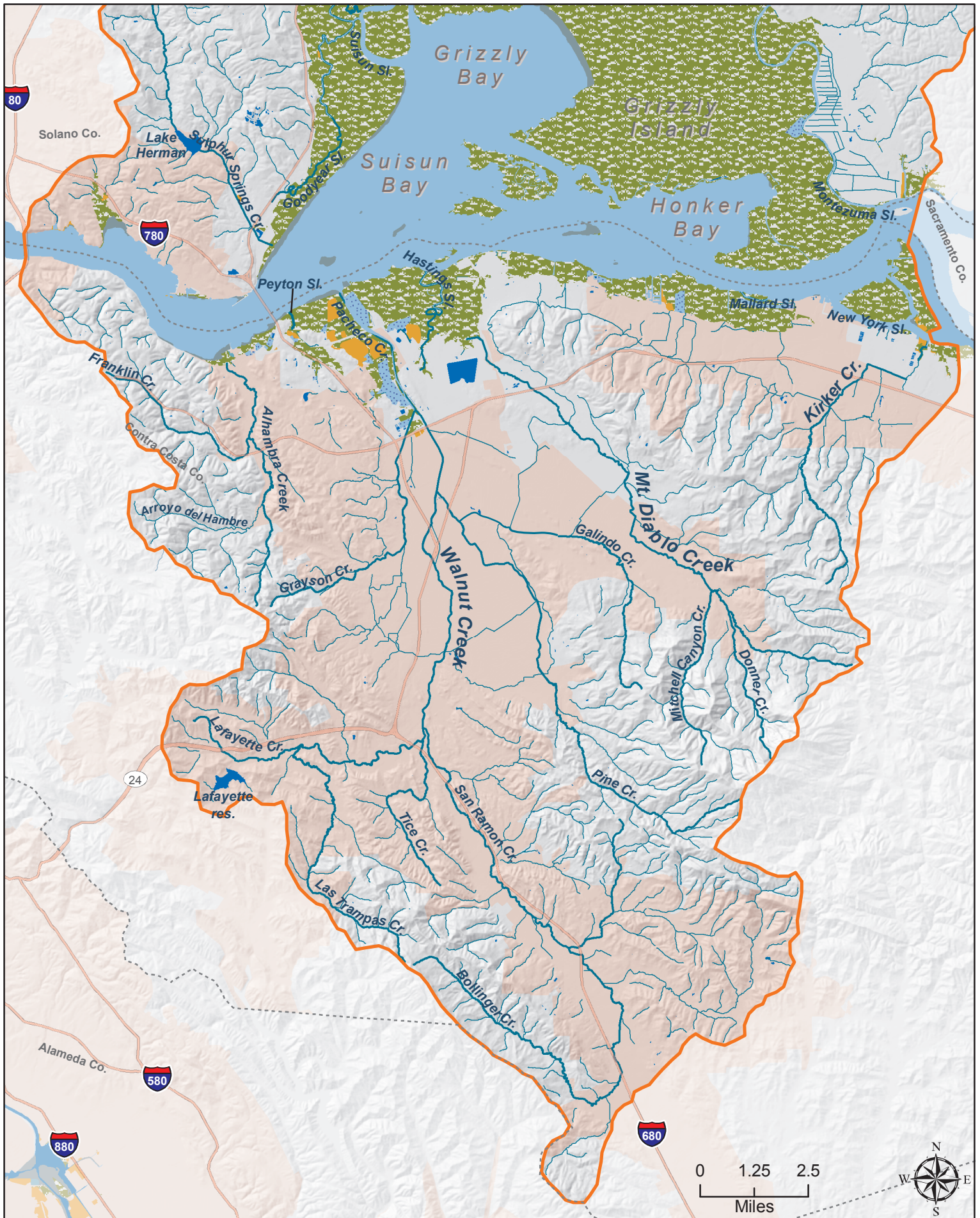
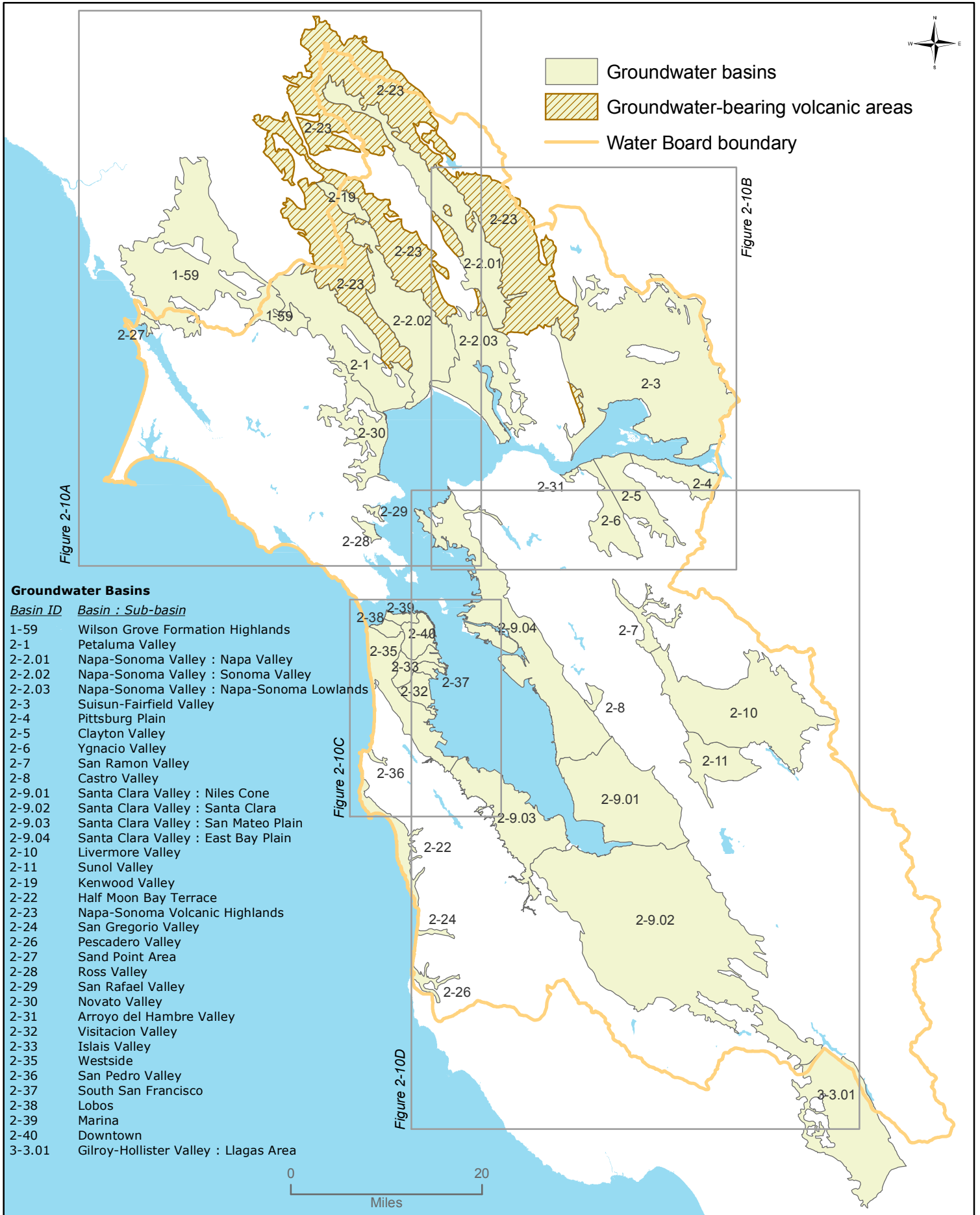


Figure 2-10 Groundwater Basins



Groundwater Basins

Basin ID	Basin : Sub-basin
1-59	Wilson Grove Formation Highlands
2-1	Petaluma Valley
2-2.01	Napa-Sonoma Valley : Napa Valley
2-2.02	Napa-Sonoma Valley : Sonoma Valley
2-2.03	Napa-Sonoma Valley : Napa-Sonoma Lowlands
2-3	Suisun-Fairfield Valley
2-4	Pittsburg Plain
2-5	Clayton Valley
2-6	Ygnacio Valley
2-7	San Ramon Valley
2-8	Castro Valley
2-9.01	Santa Clara Valley : Niles Cone
2-9.02	Santa Clara Valley : Santa Clara
2-9.03	Santa Clara Valley : San Mateo Plain
2-9.04	Santa Clara Valley : East Bay Plain
2-10	Livermore Valley
2-11	Sunol Valley
2-19	Kenwood Valley
2-22	Half Moon Bay Terrace
2-23	Napa-Sonoma Volcanic Highlands
2-24	San Gregorio Valley
2-26	Pescadero Valley
2-27	Sand Point Area
2-28	Ross Valley
2-29	San Rafael Valley
2-30	Novato Valley
2-31	Arroyo del Hambre Valley
2-32	Visitacion Valley
2-33	Islais Valley
2-35	Westside
2-36	San Pedro Valley
2-37	South San Francisco
2-38	Lobos
2-39	Marina
2-40	Downtown
3-3.01	Gilroy-Hollister Valley : Llagas Area

0 20
Miles

Figure 2-10A Groundwater Basins: Marin/Sonoma/Napa

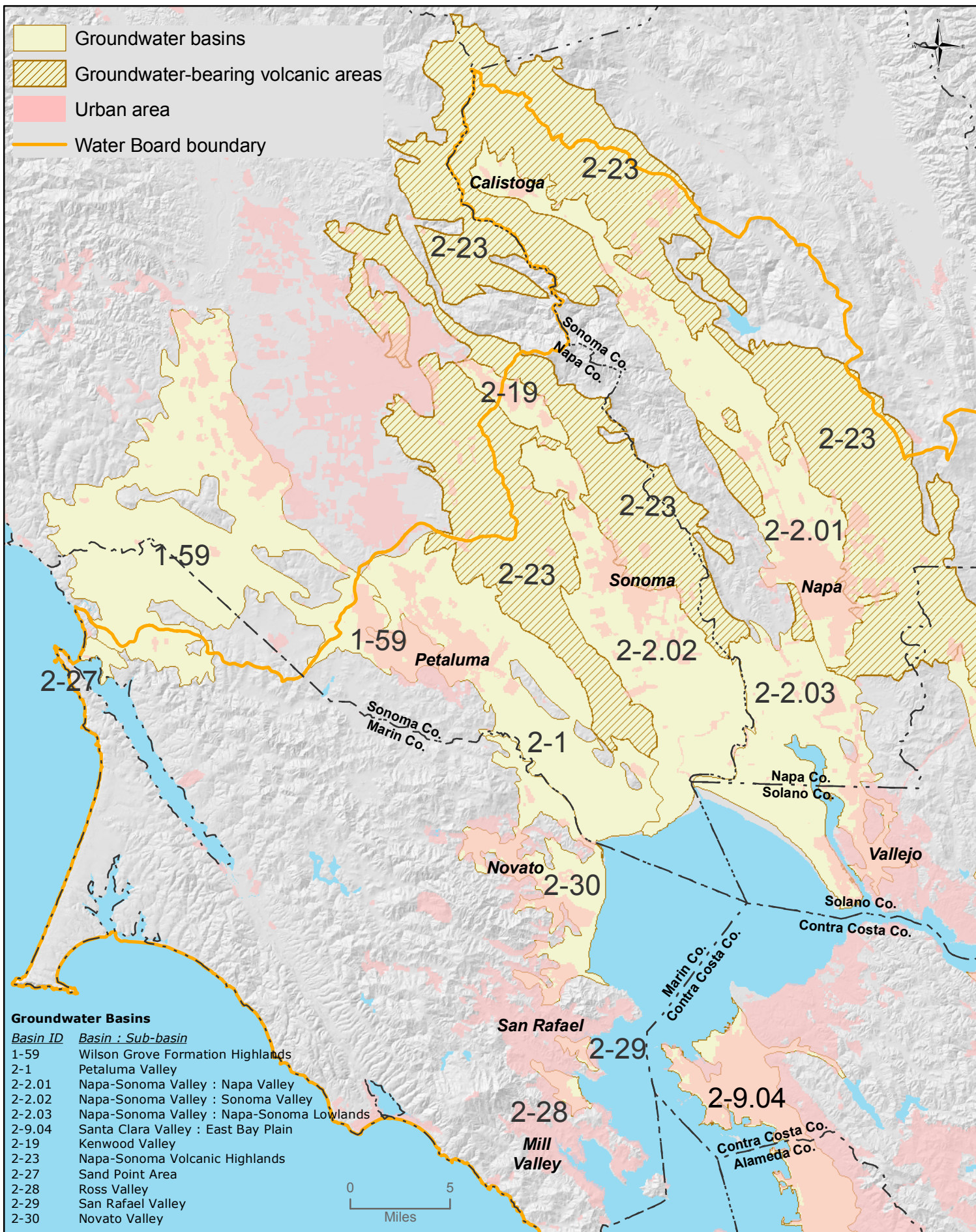


Figure 2-10B Groundwater Basins: Napa/Solano

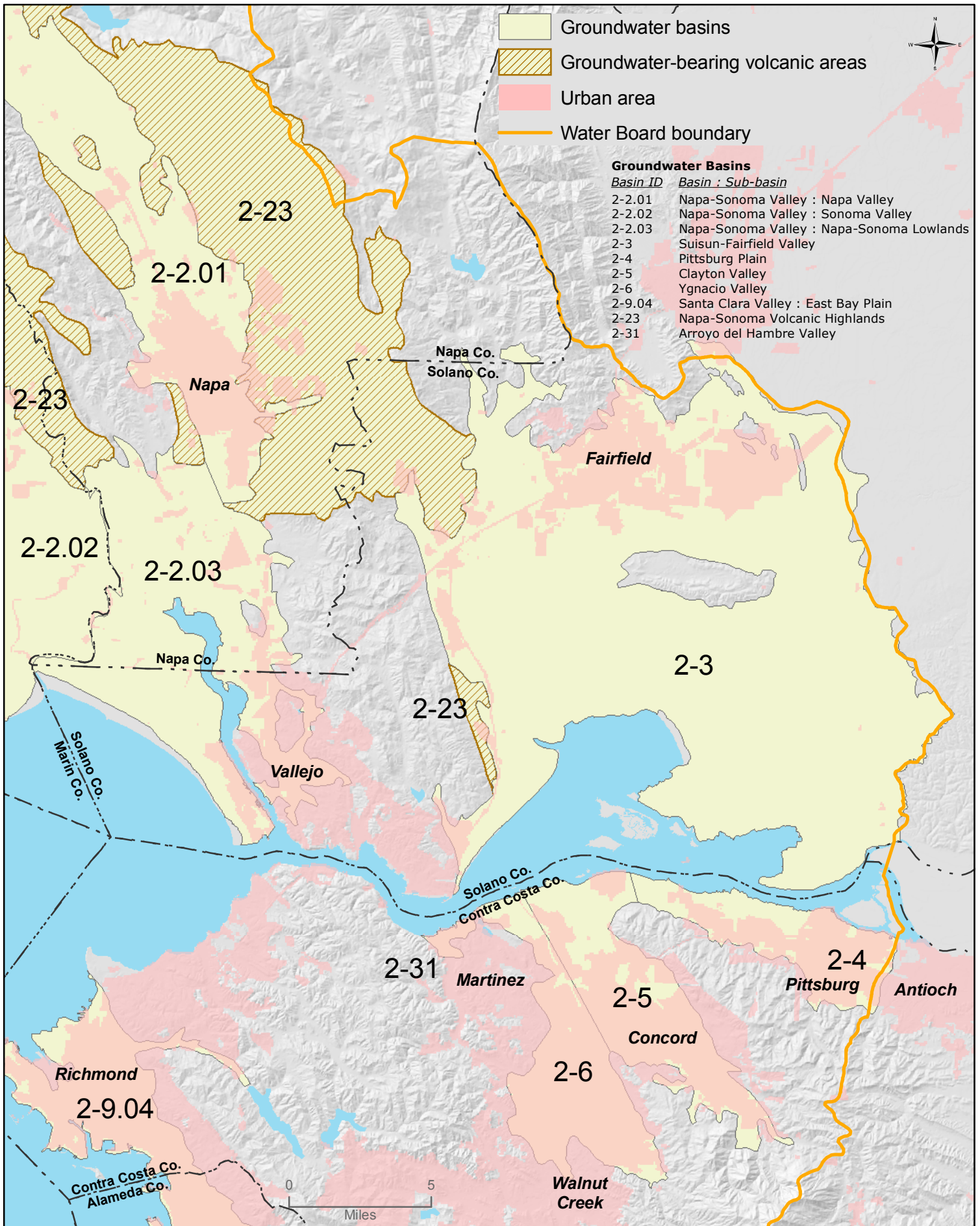


Figure 2-10C Groundwater Basins: San Francisco

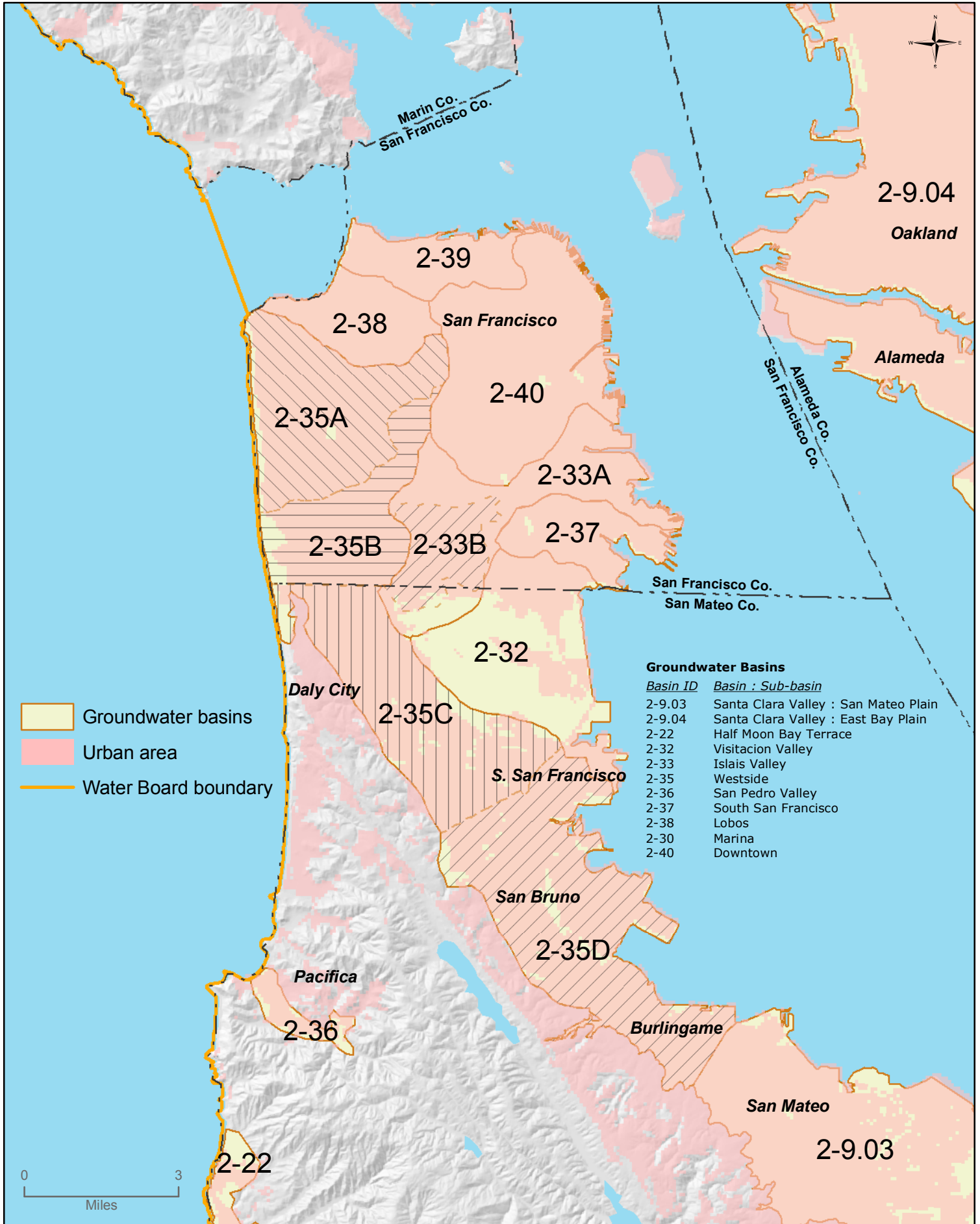


Figure 2-10D Groundwater Basins: East and South Bay

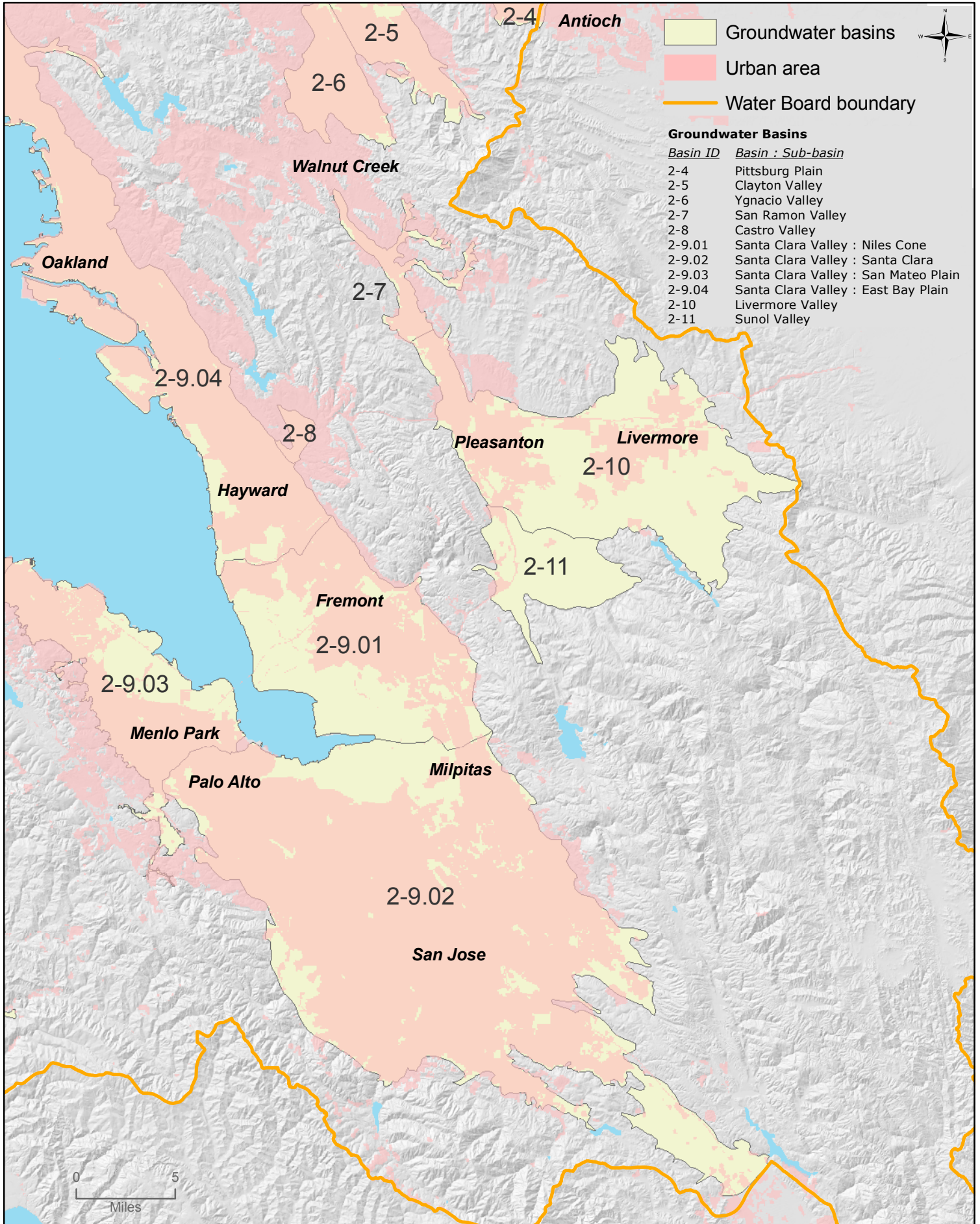


Figure 2-11 General Locations of Wetland Areas

