

Figure 7.1 California Groundwater Basins and Subbasins Defined in DWR Bulletin 118

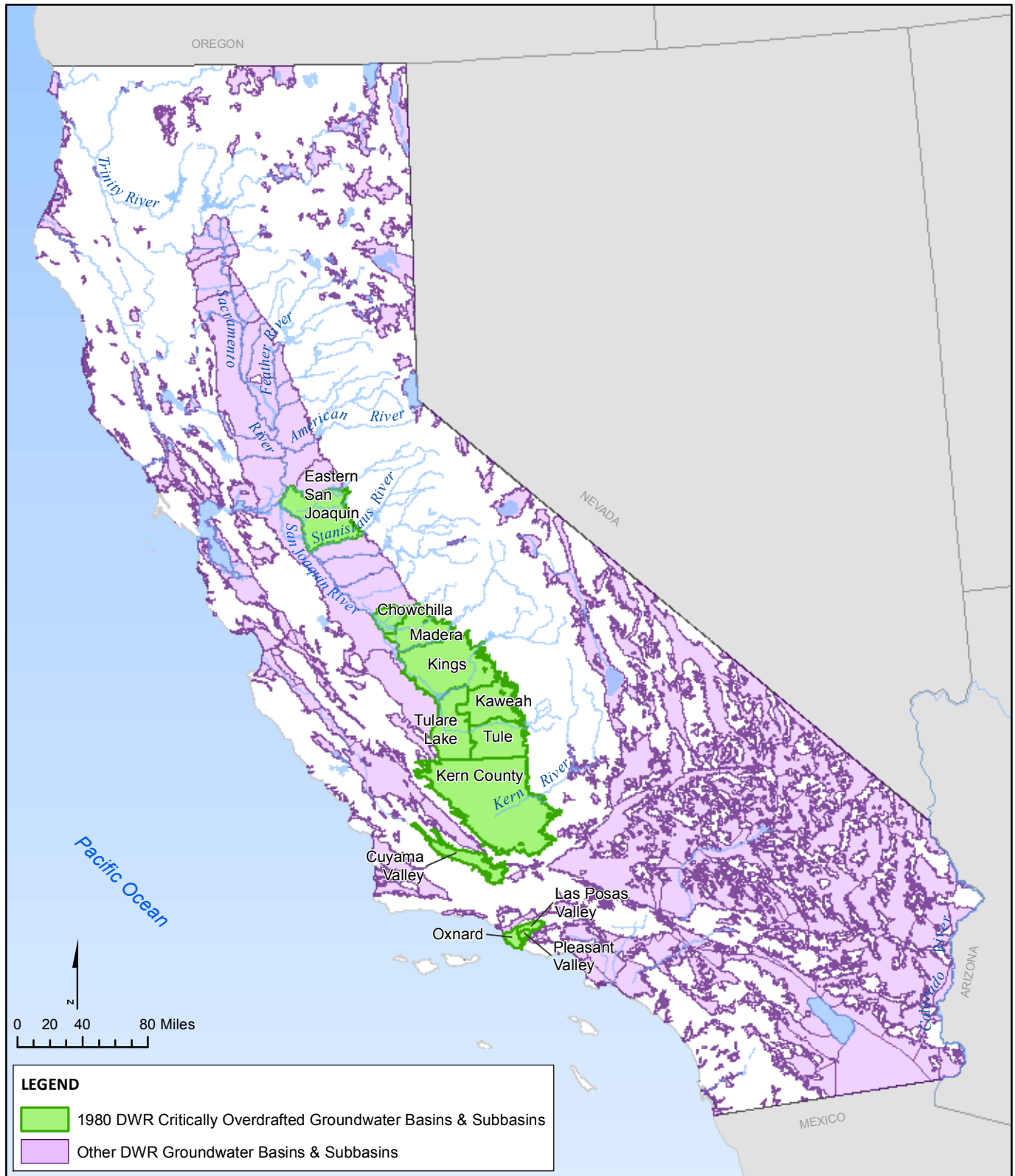


Figure 7.2 Overdrafted Groundwater Basins Defined in DWR Bulletin 118

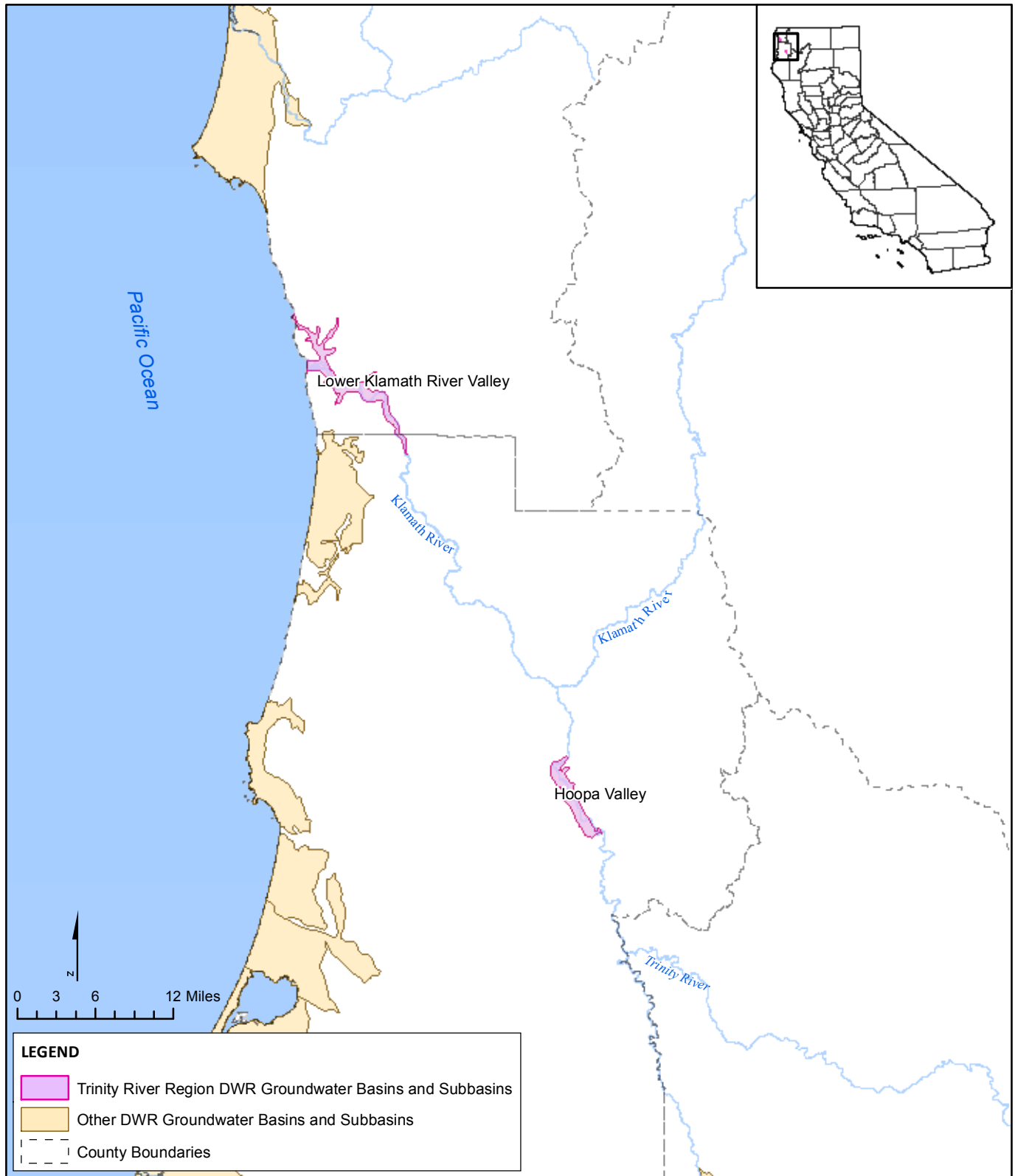


Figure 7.3 North Coast Groundwater Basins Defined in DWR Bulletin 118

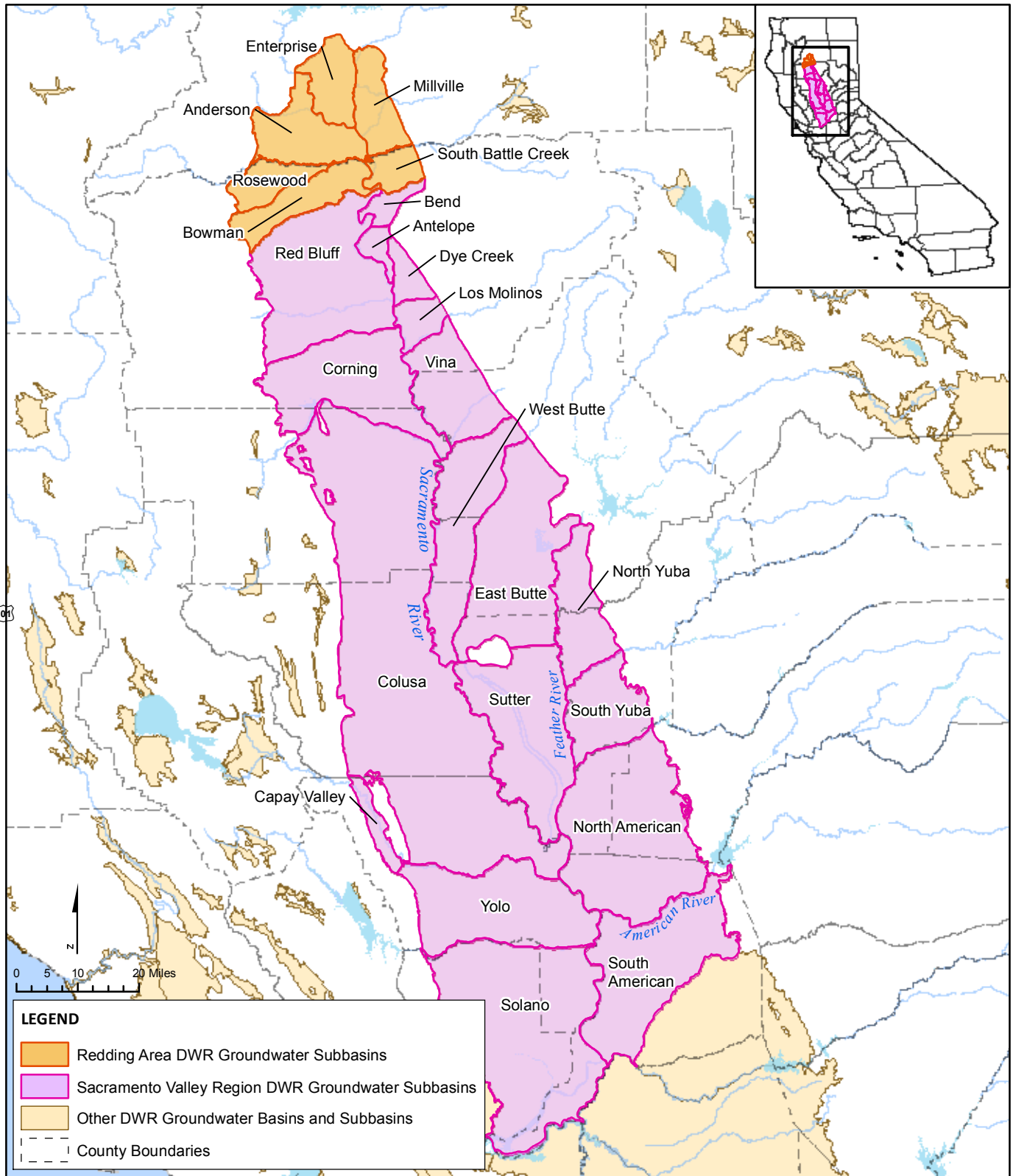


Figure 7.4 Sacramento Valley Groundwater Basin Defined in DWR Bulletin 118

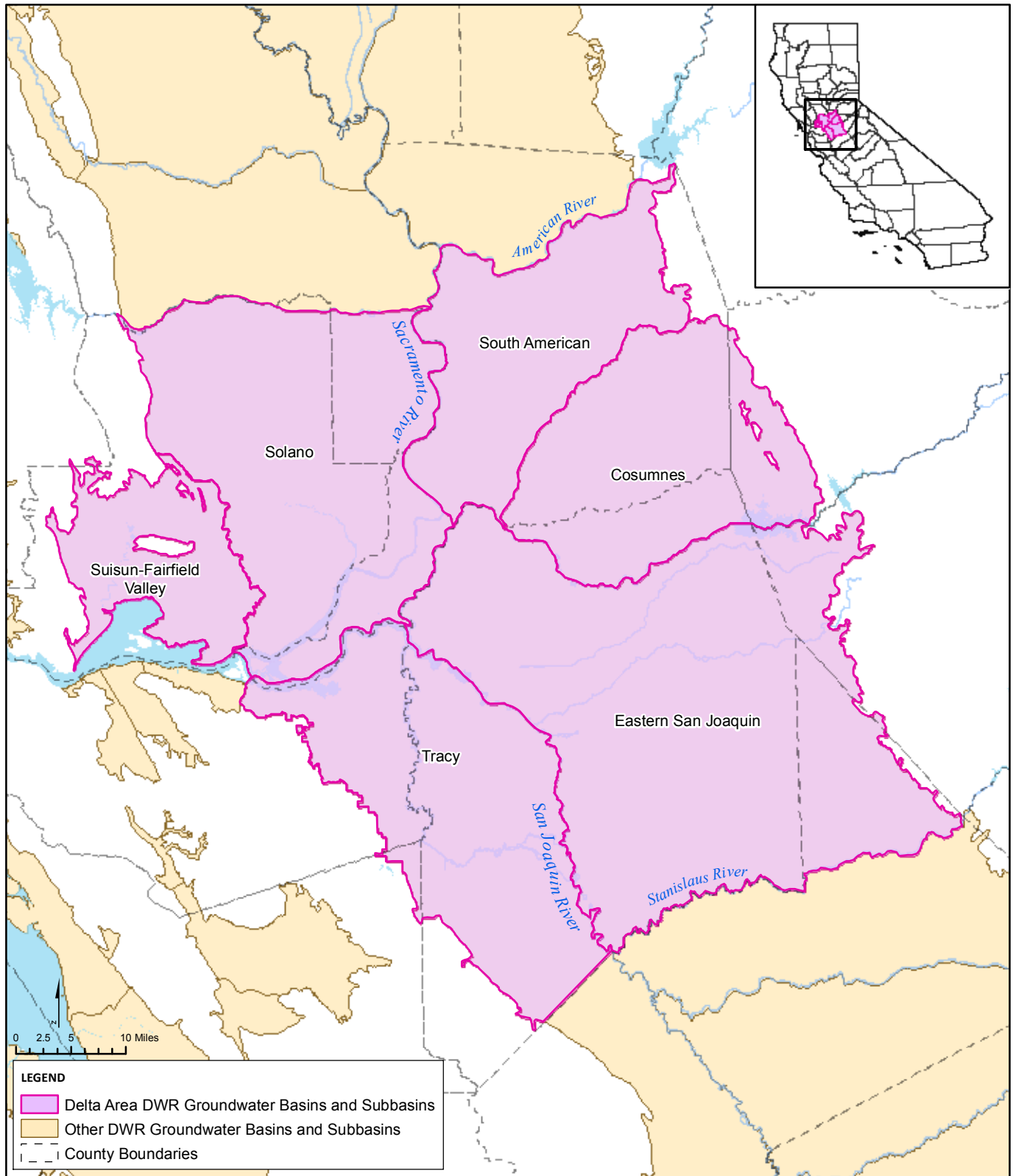


Figure 7.5 Groundwater Subbasins in the Delta Area Defined in DWR Bulletin 118

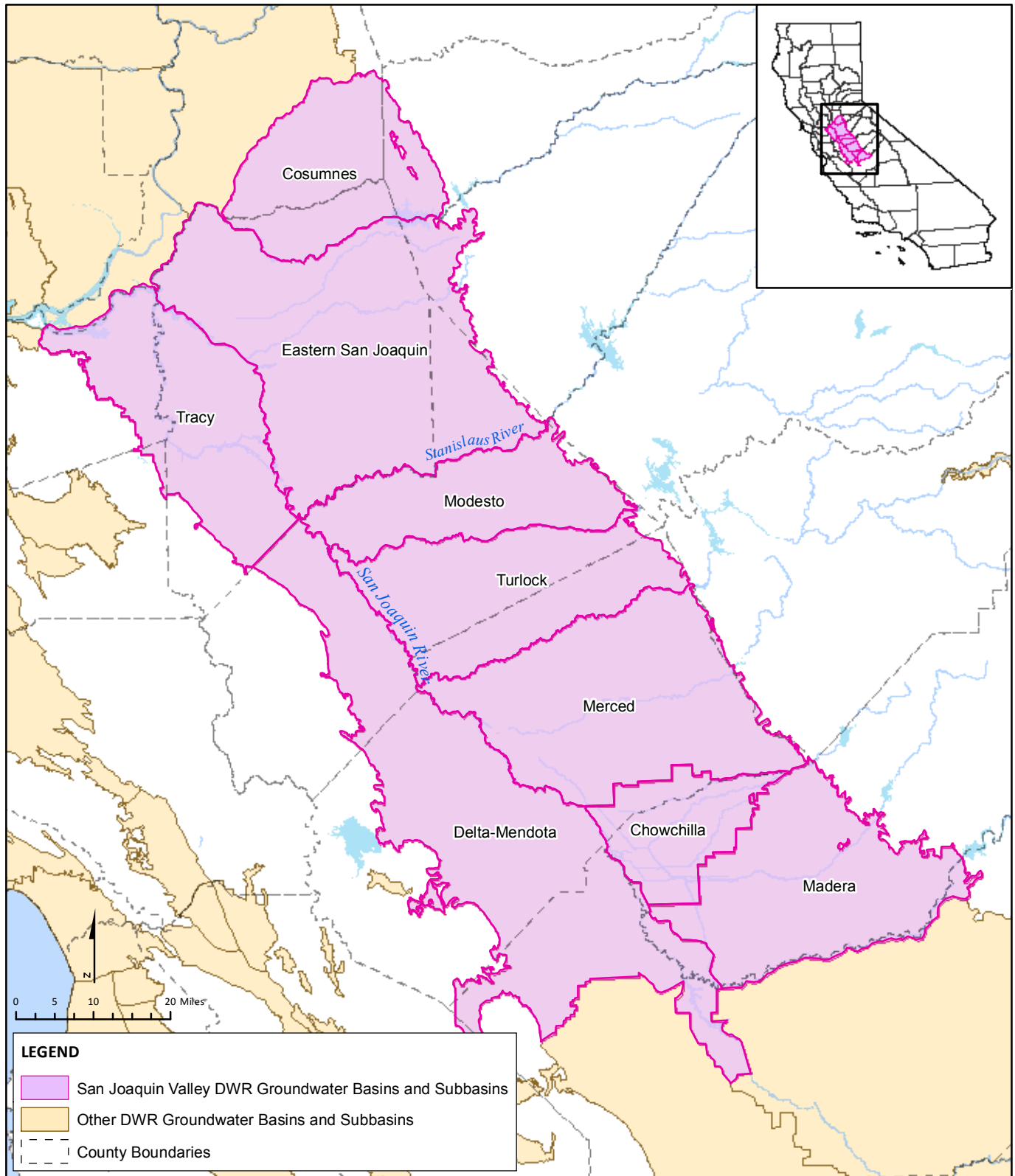


Figure 7.6 San Joaquin Valley Region Groundwater Basin Defined in DWR Bulletin 118

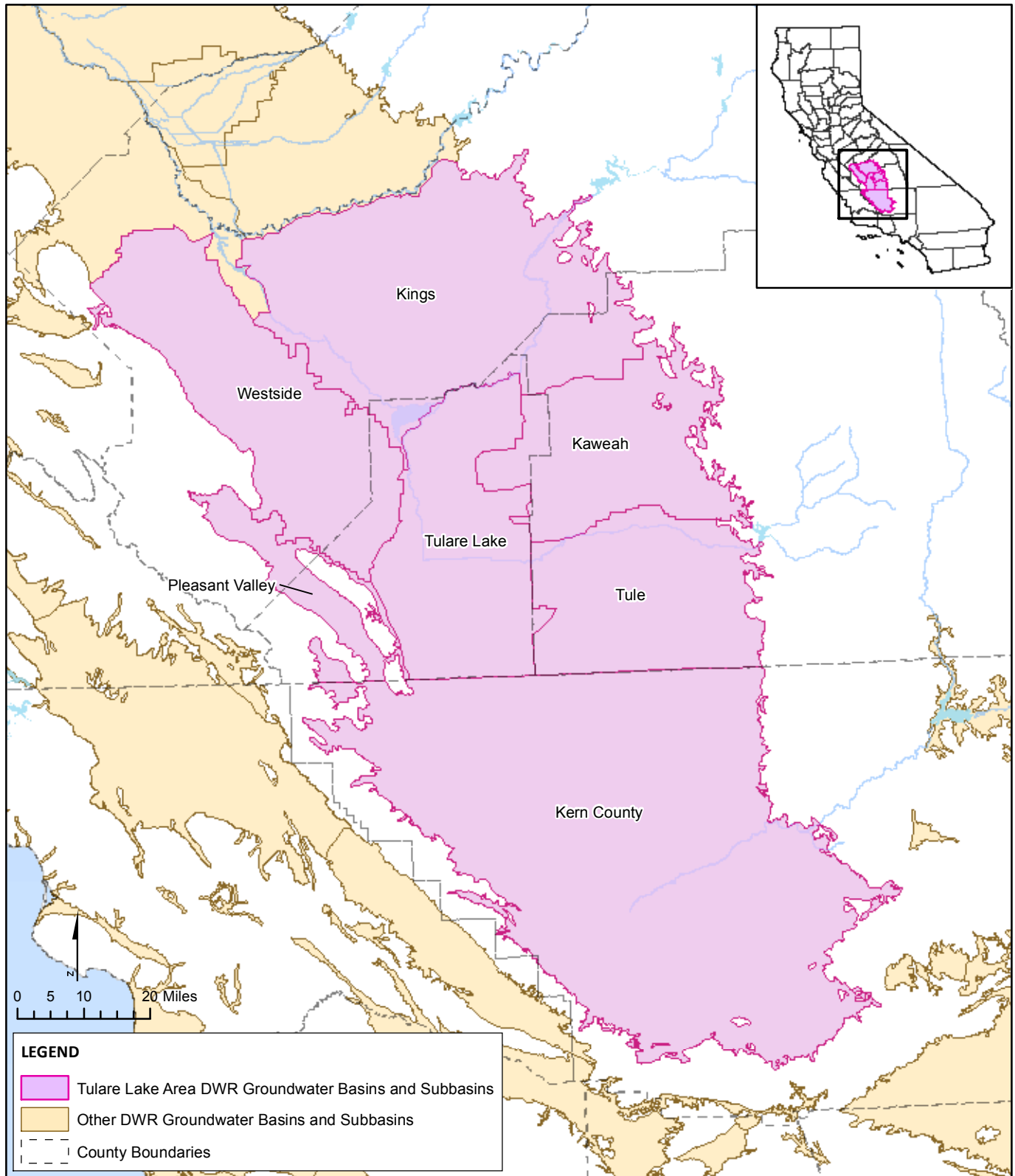


Figure 7.7 Tulare Lake Area Groundwater Basin Defined in DWR Bulletin 118

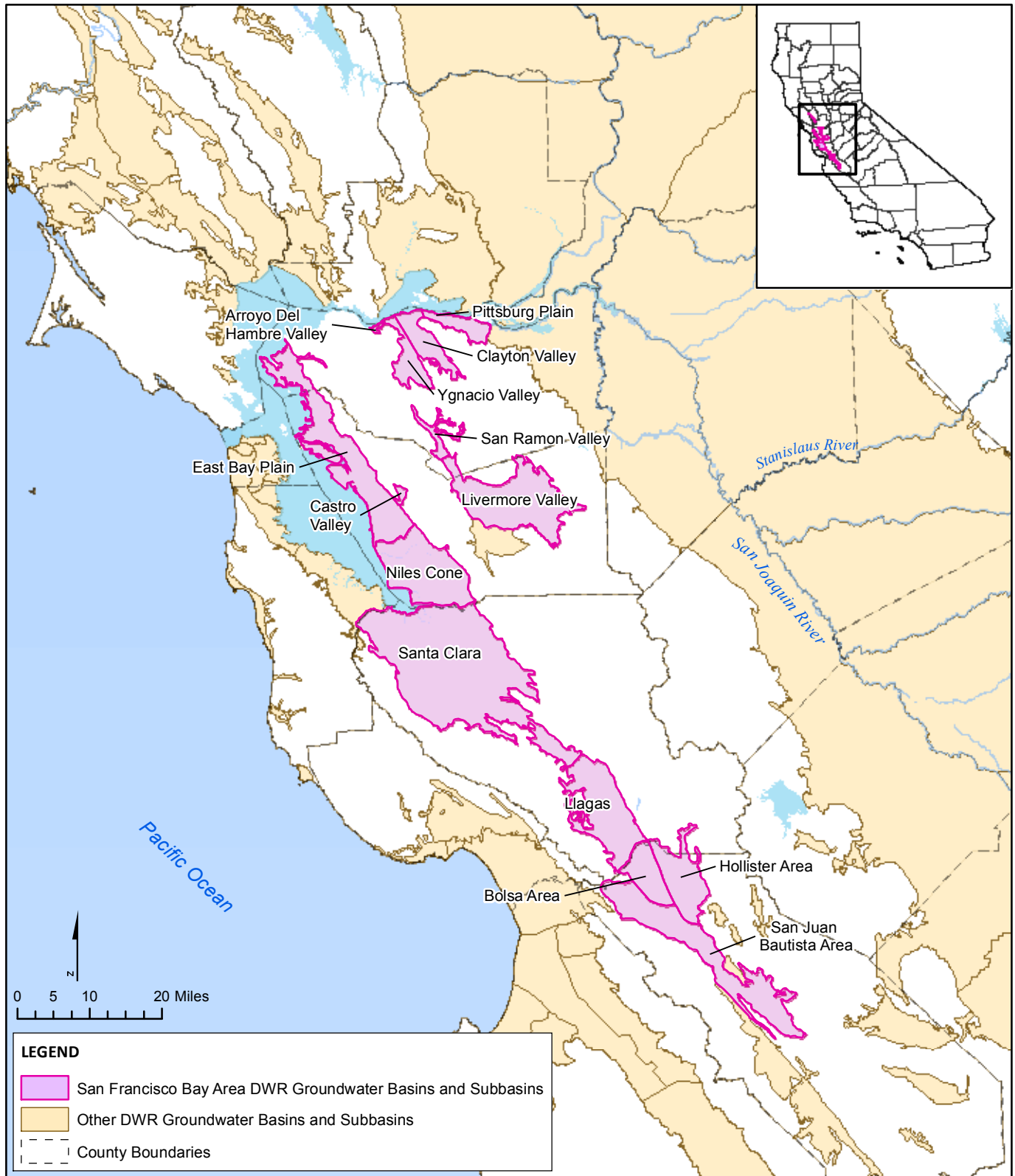


Figure 7.8 San Francisco Bay Area Groundwater Basins Defined in DWR Bulletin 118

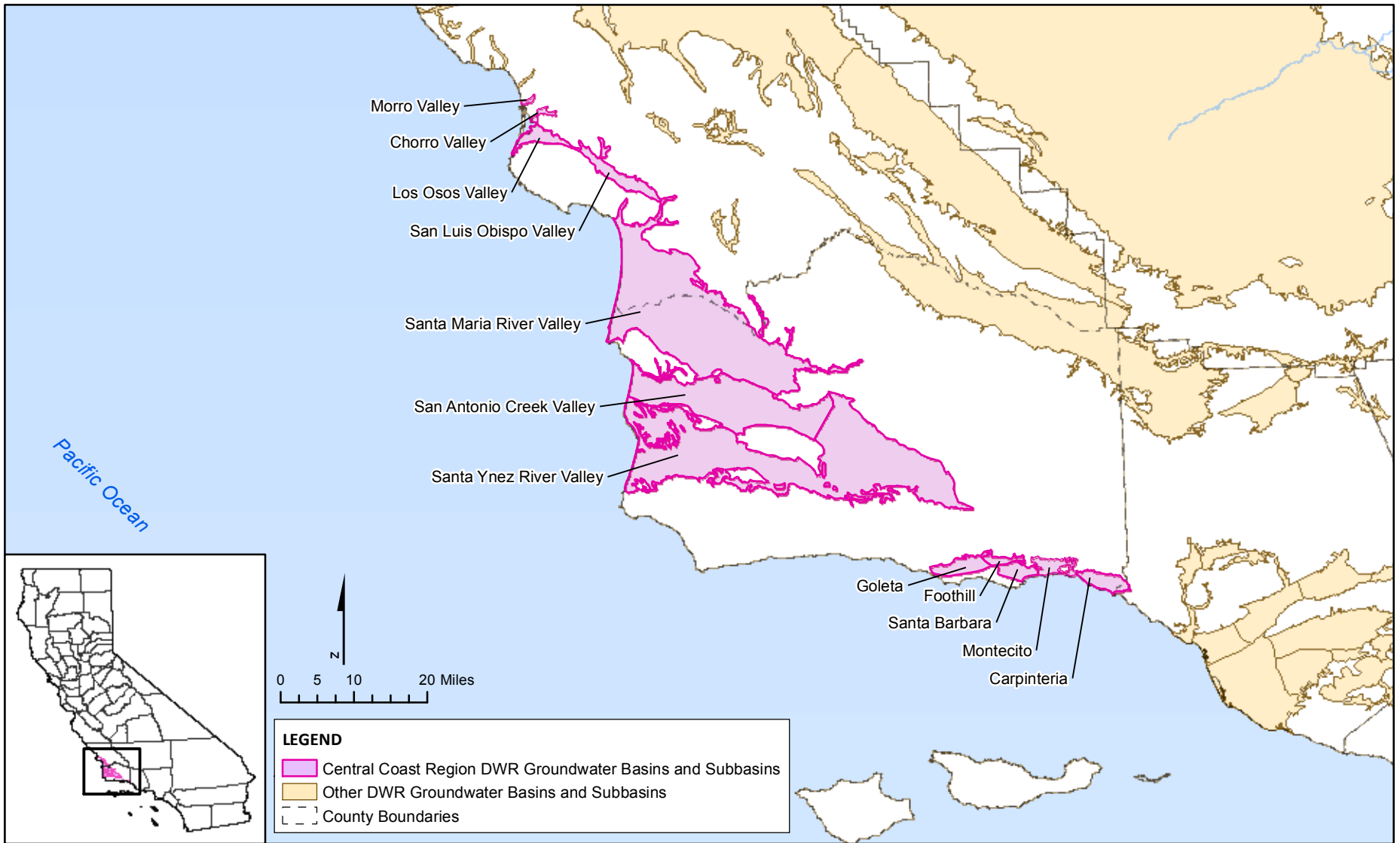


Figure 7.9 Central Coast Region Groundwater Basins defined in DWR Bulletin 118

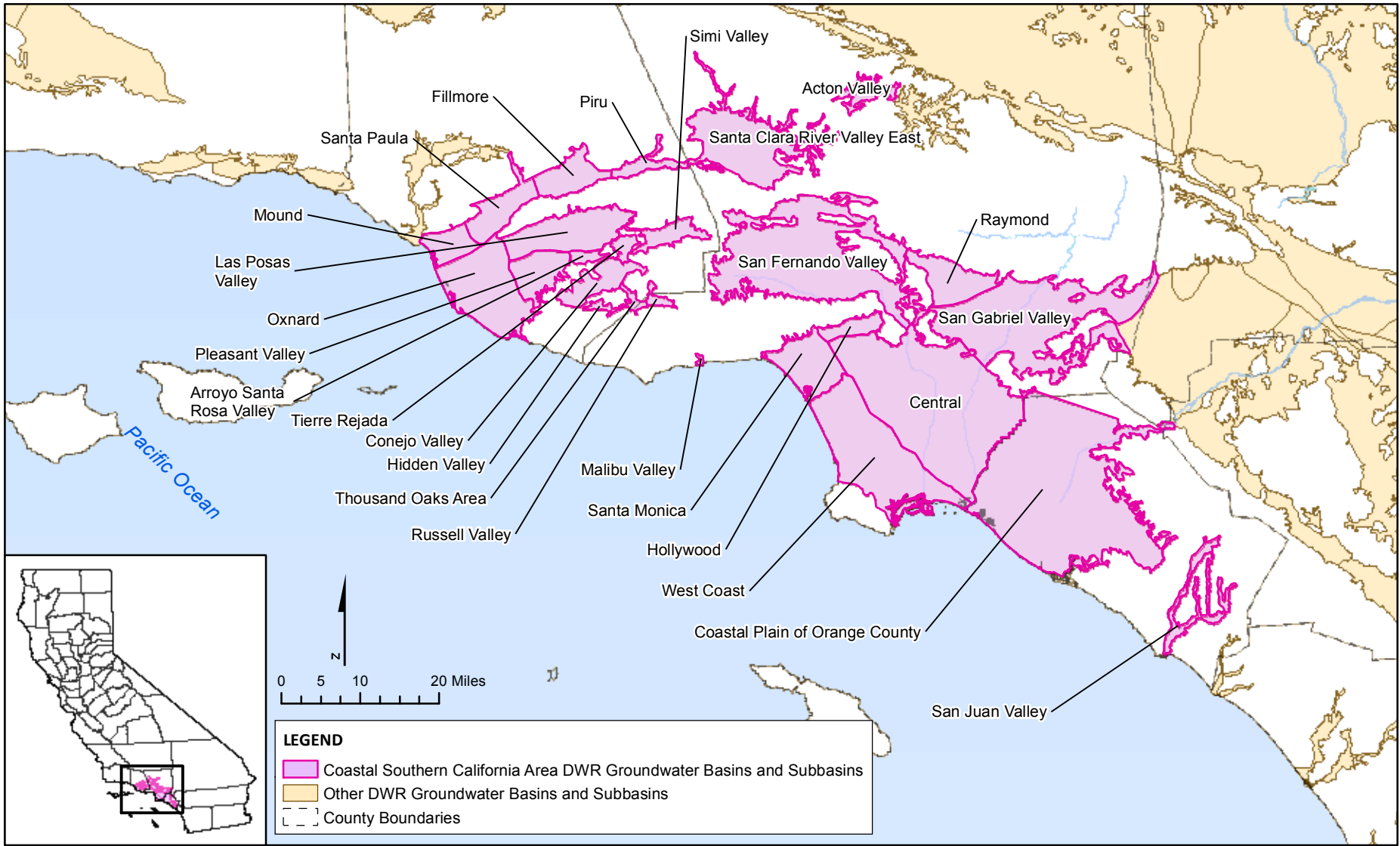


Figure 7.10 Coastal Southern California Area Groundwater Basins Defined in DWR Bulletin 118

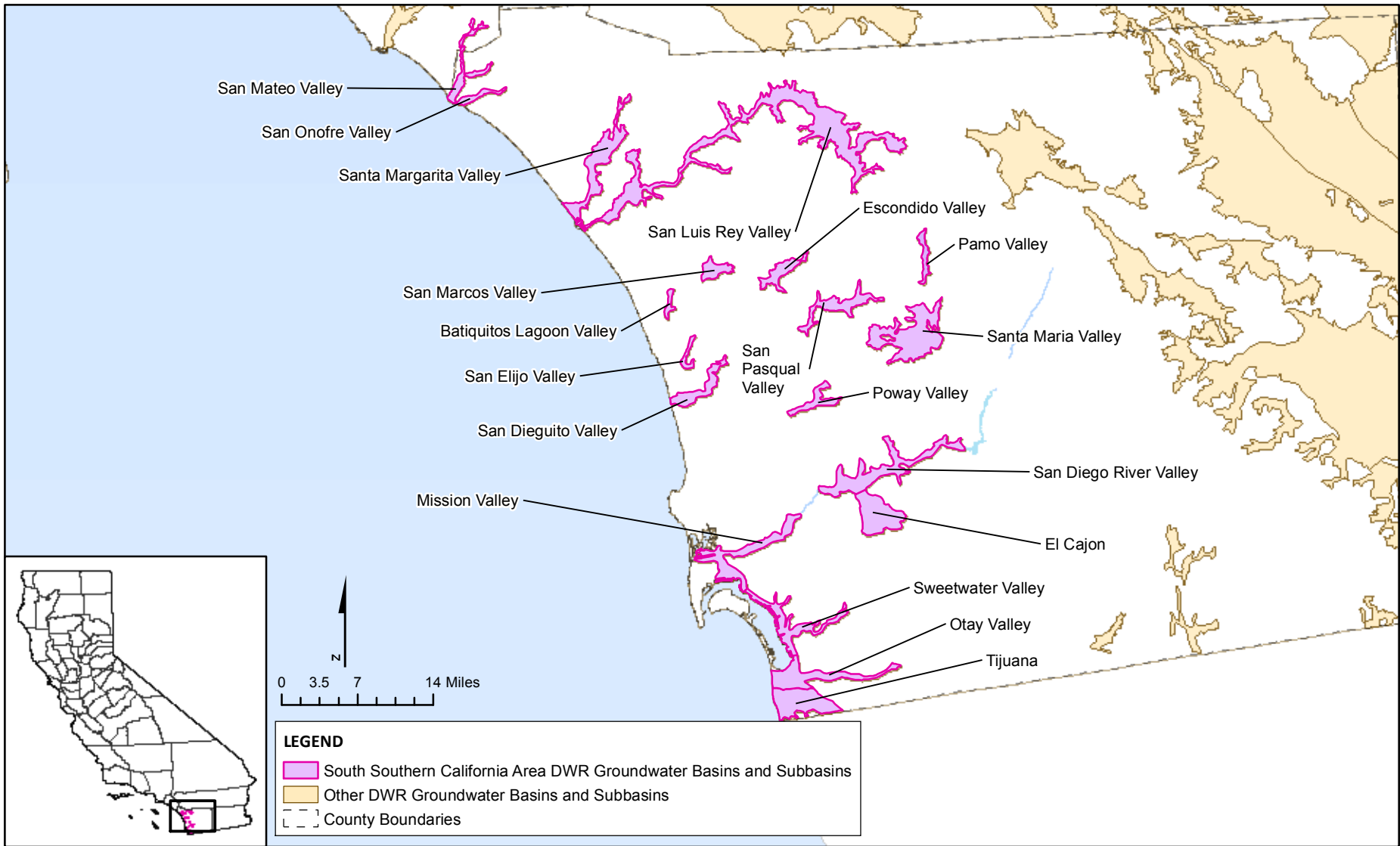


Figure 7.11 San Diego Area Groundwater Basins Defined in DWR Bulletin 118

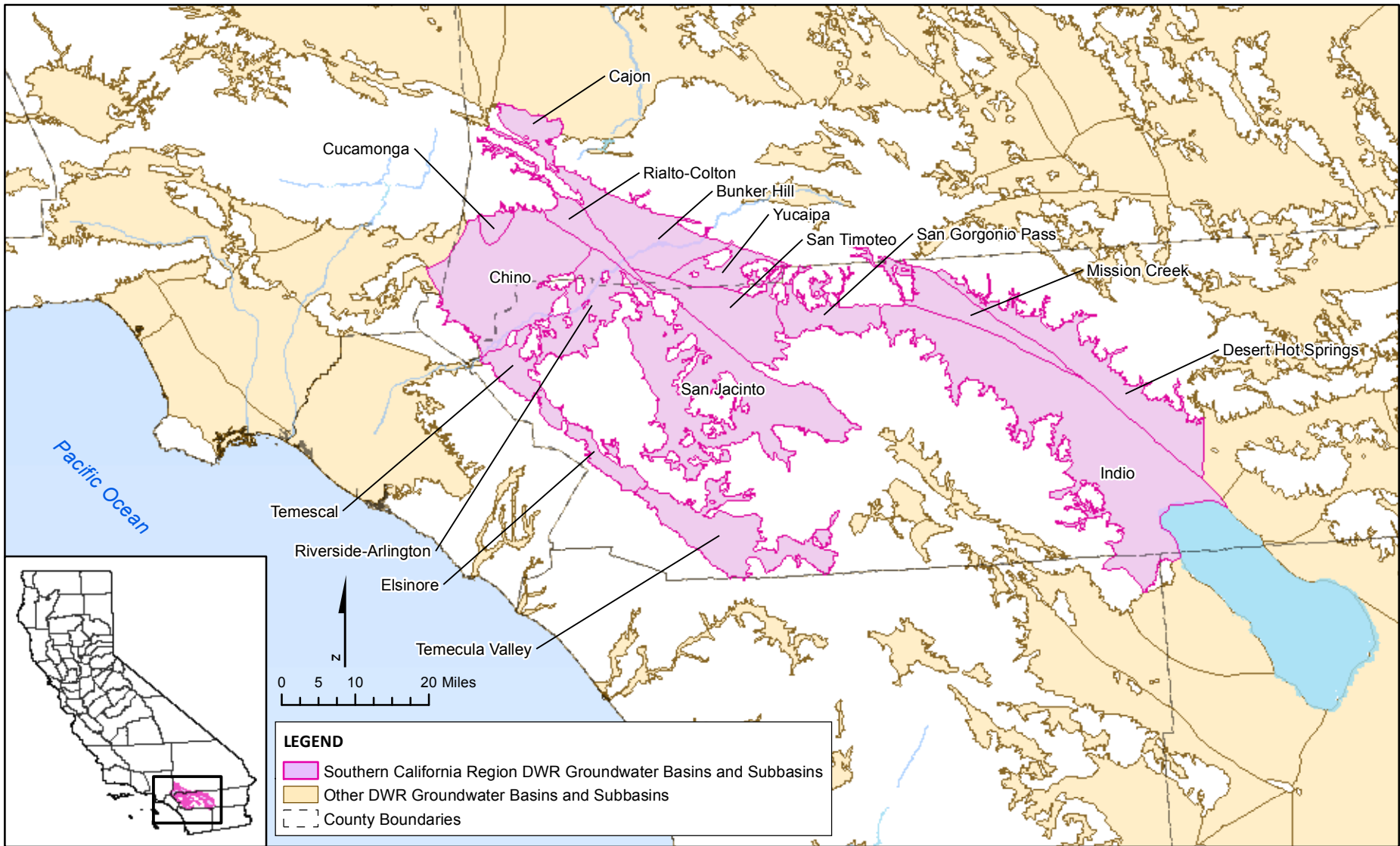


Figure 7.12 Southern California Region Groundwater Basins Defined in DWR Bulletin 118

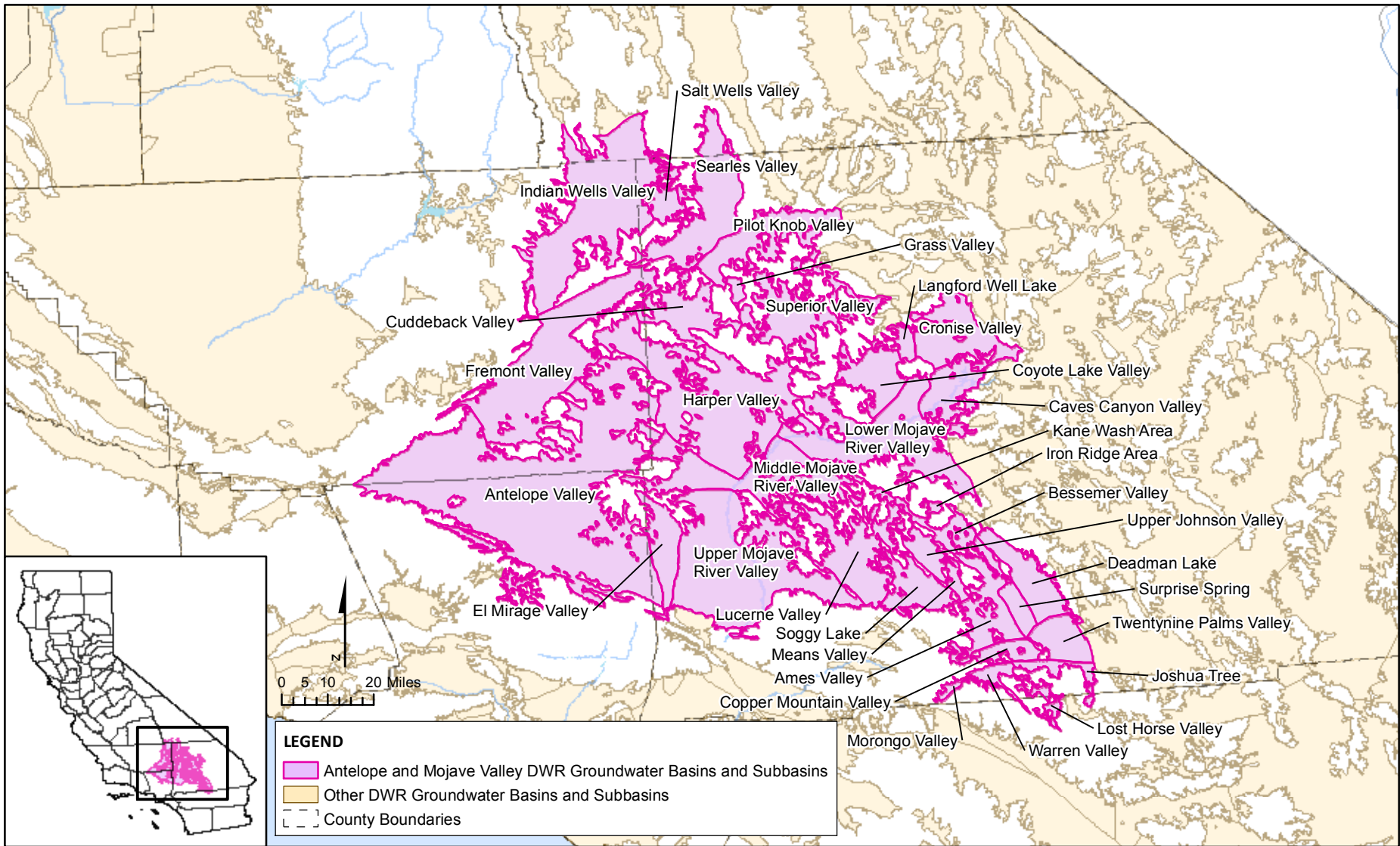


Figure 7.13 Antelope Valley and Mojave Valley Groundwater Basins Defined in DWR Bulletin 118



Figure 7.14 Groundwater Model Domain and Water Balance Subregions in the Central Valley

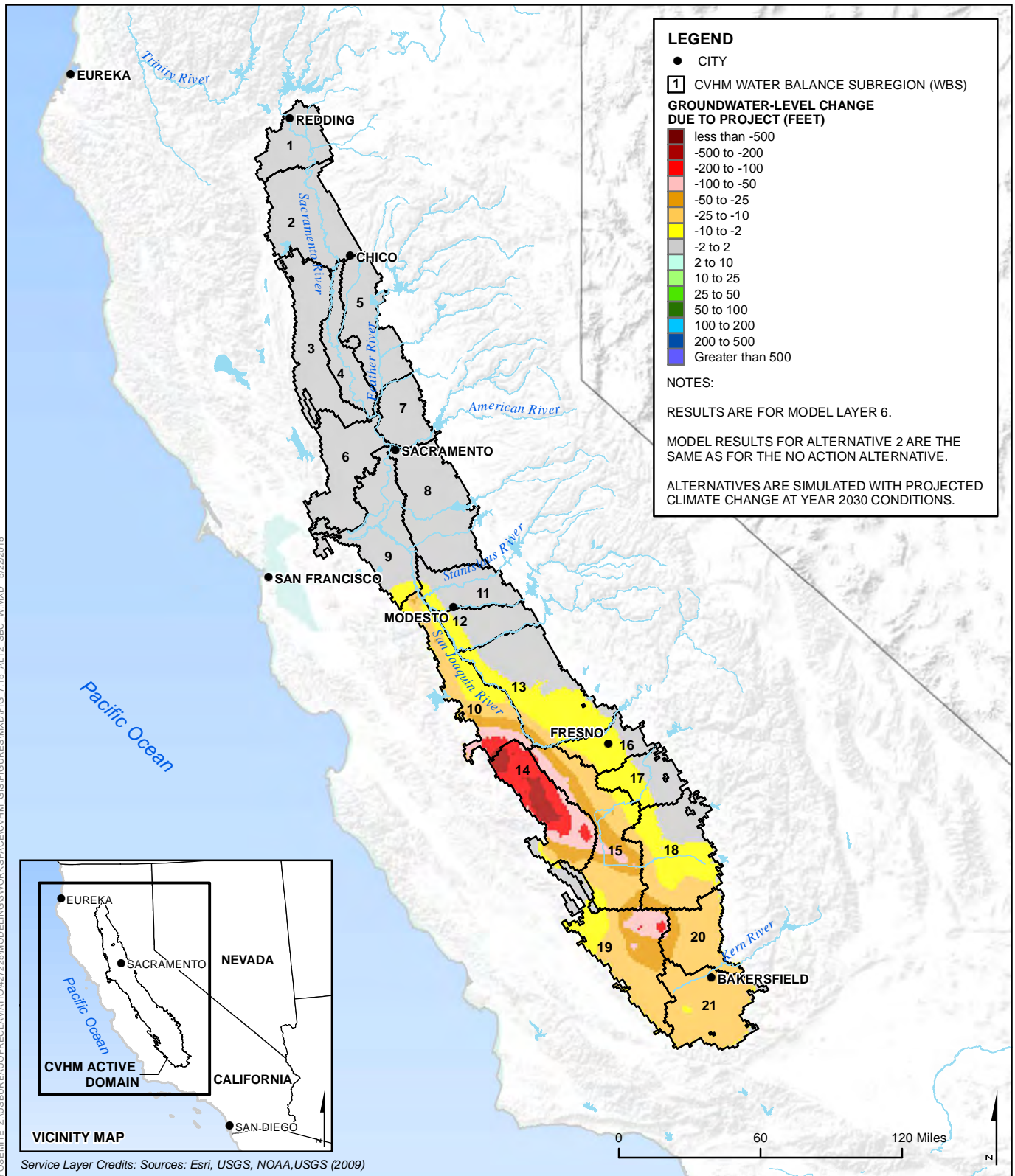


Figure 7.15 Forecast Groundwater-Level Changes for Alternative 2 and No Action Alternative Compared to Second Basis of Comparison for Average July in a Future Wet Year

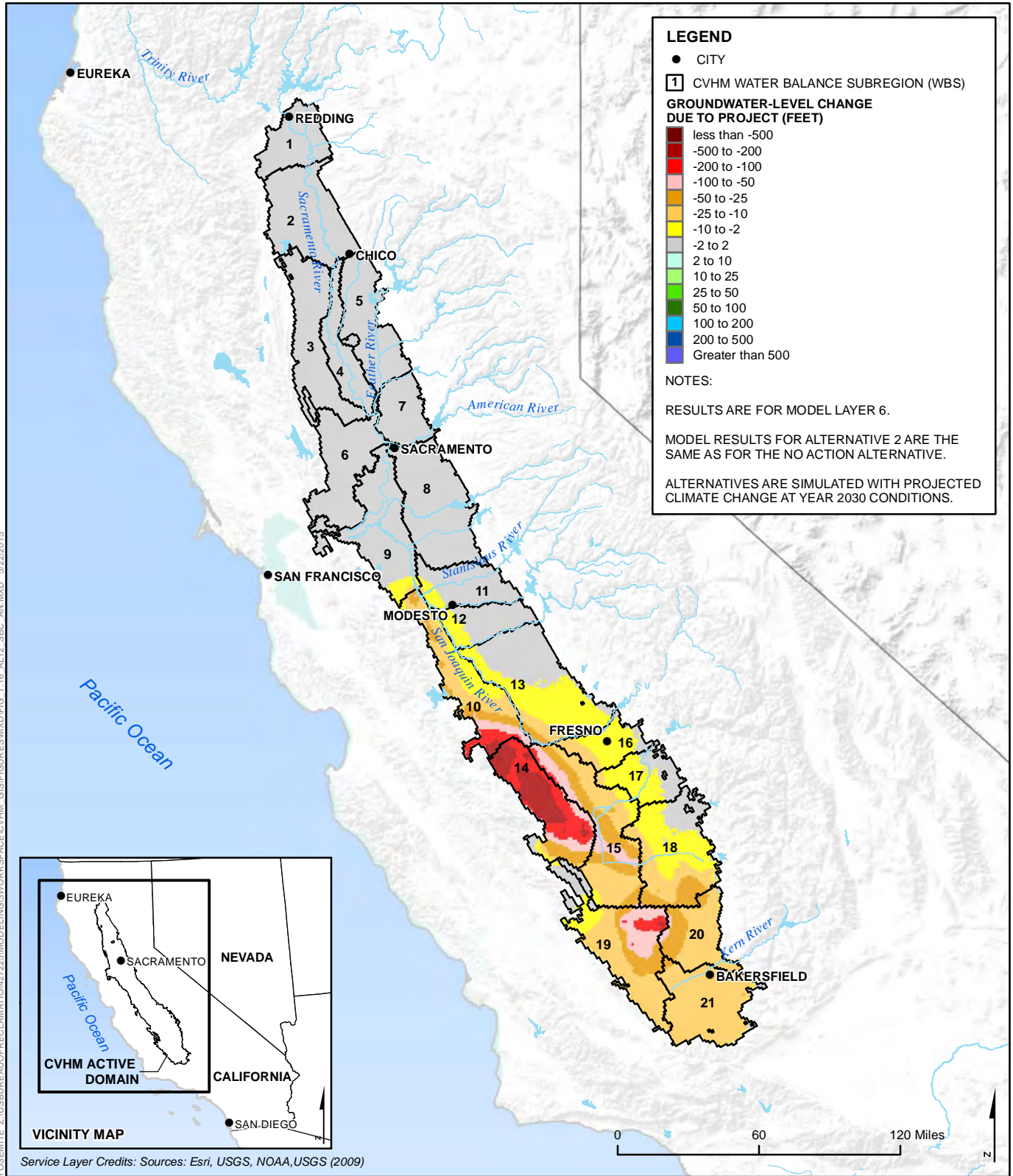


Figure 7.16 Forecast Groundwater-Level Changes for Alternative 2 and No Action Alternative Compared to Second Basis of Comparison for Average July in a Future Above-Normal Year

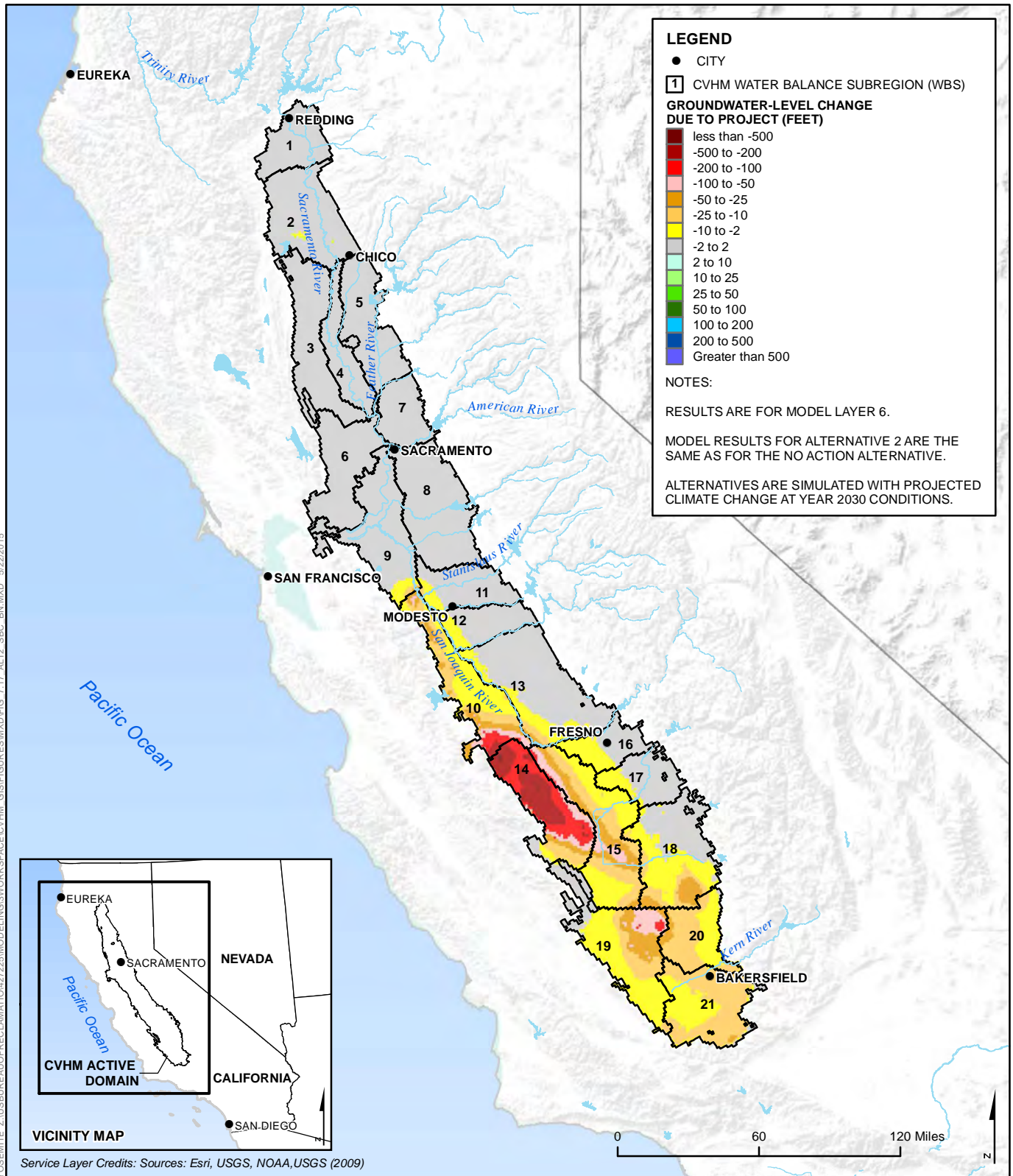


Figure 7.17 Forecast Groundwater-Level Changes for Alternative 2 and No Action Alternative Compared to Second Basis of Comparison for Average July in a Future Below-Normal Year

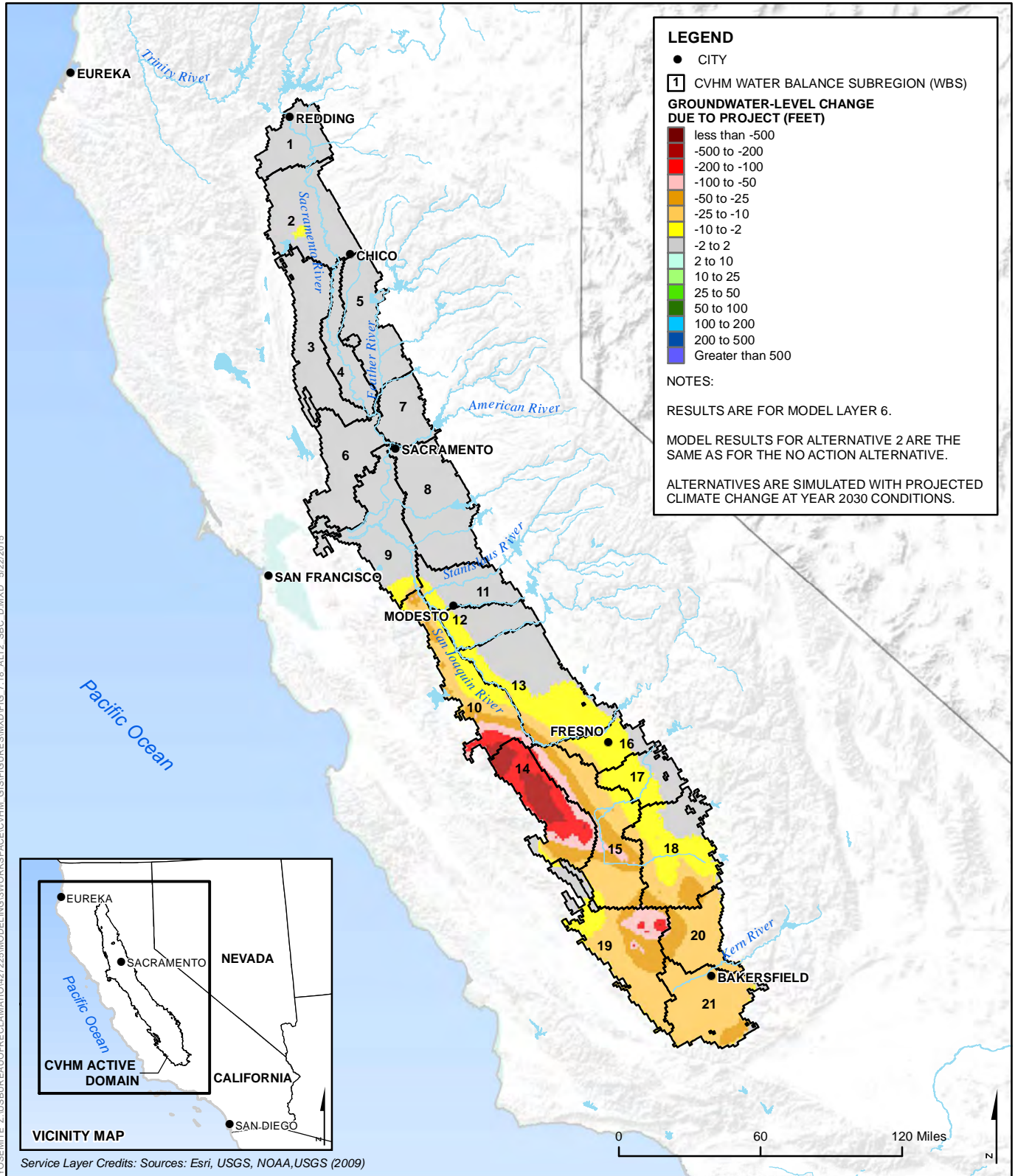


Figure 7.18 Forecast Groundwater-Level Changes for Alternative 2 and No Action Alternative Compared to Second Basis of Comparison for Average July in a Future Dry Year

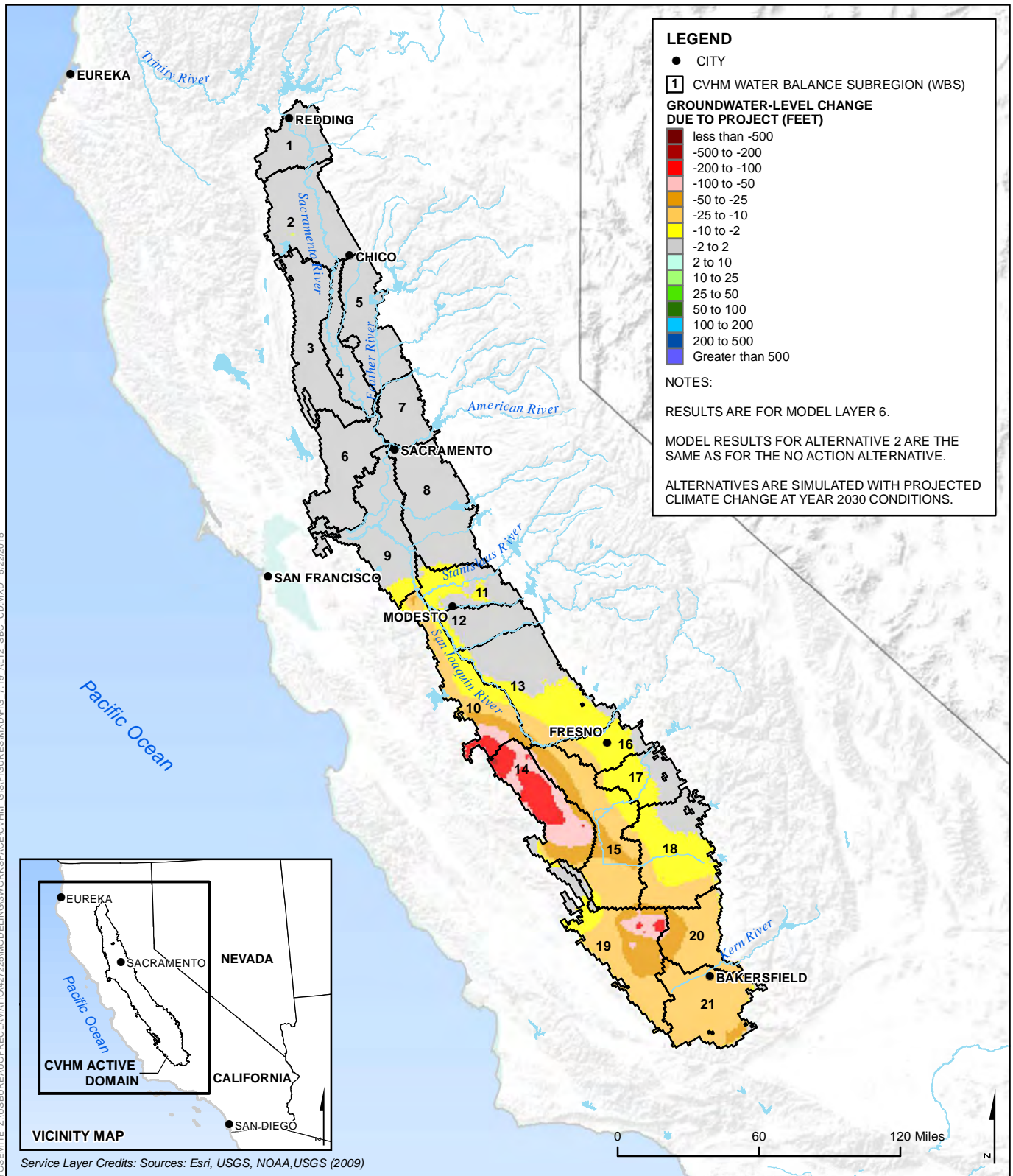


Figure 7.19 Forecast Groundwater-Level Changes for Alternative 2 and No Action Alternative Compared to Second Basis of Comparison for Average July in a Future Critically-Dry Year

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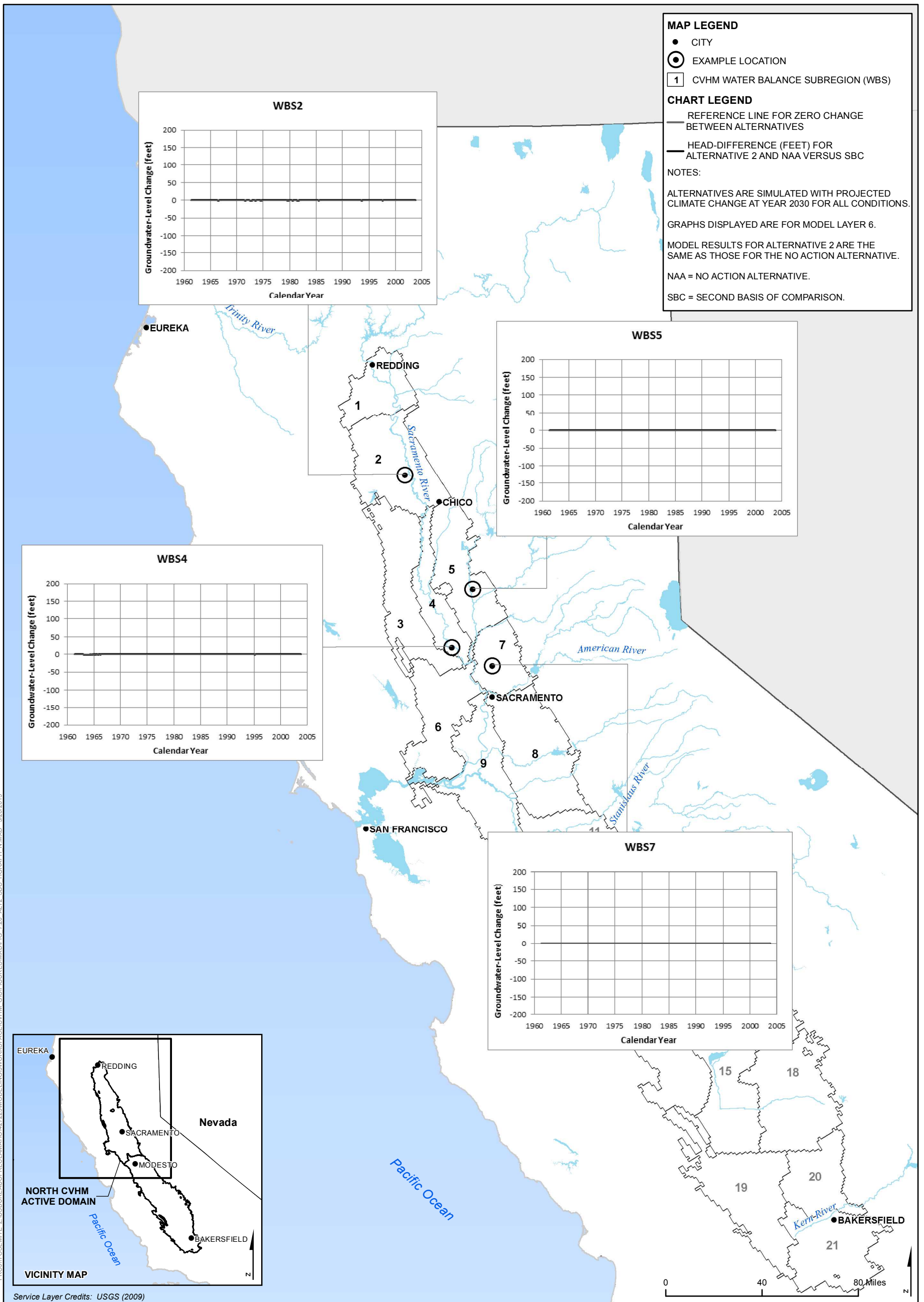


Figure 7.20 Forecast Groundwater-Level Change Hydrographs for Alternative 2 and No Action Alternative Compared to Second Basis of Comparison at Example Locations in the Sacramento Valley

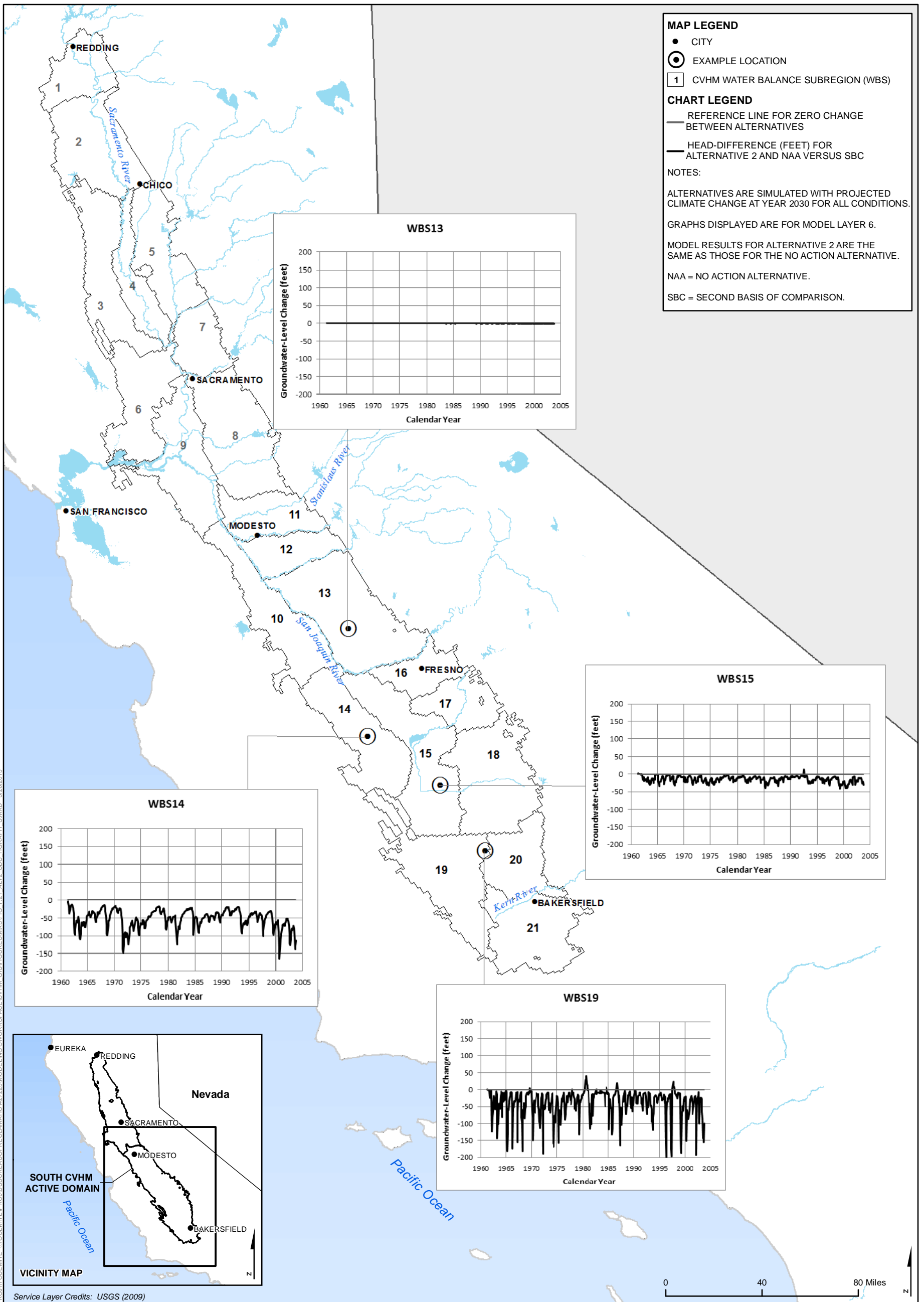


Figure 7.21 Forecast Groundwater-Level Change Hydrographs for Alternative 2 and No Action Alternative Compared to Second Basis of Comparison at Example Locations in the San Joaquin Valley

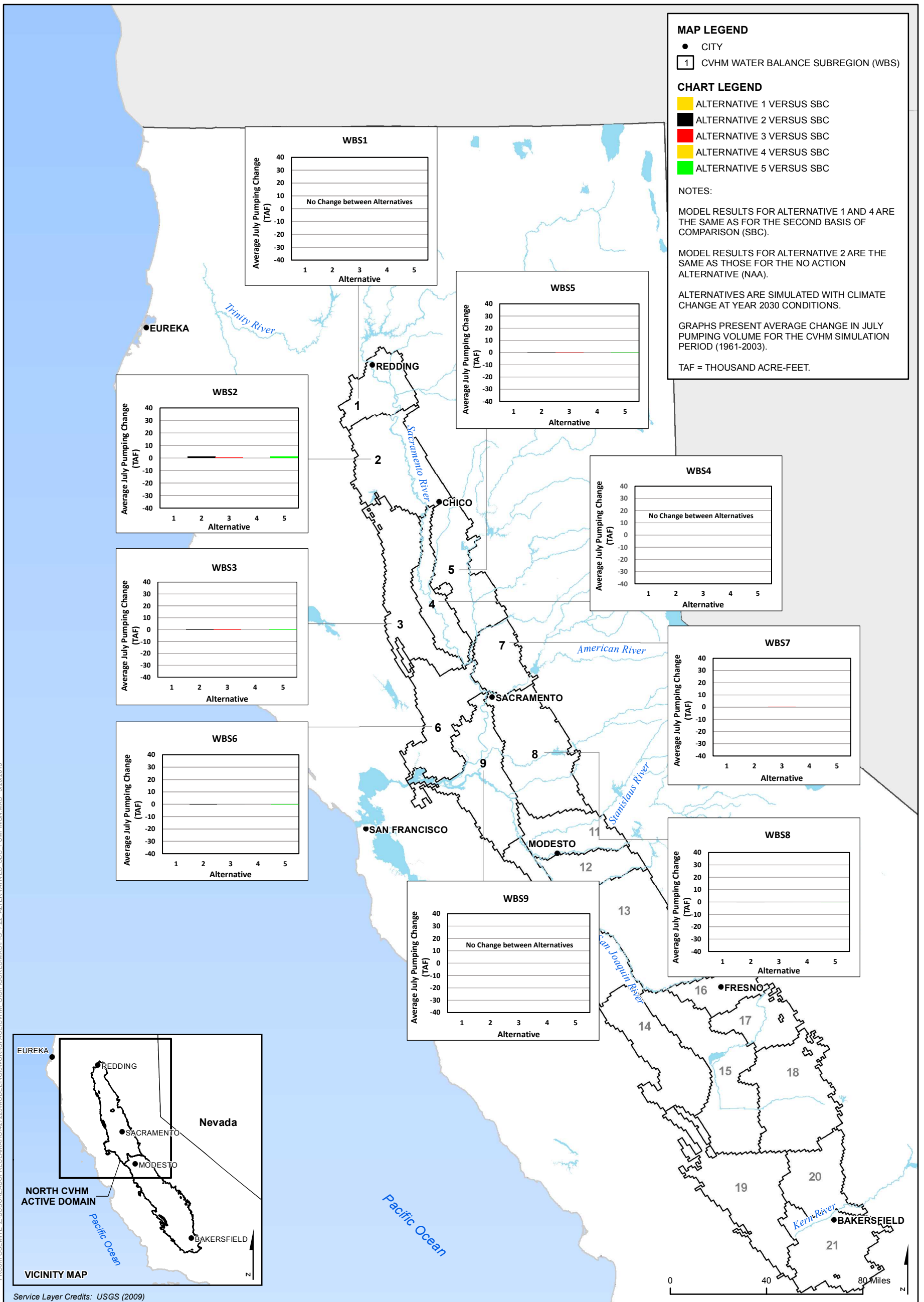


Figure 7.22 Long-term Average Change in July Agricultural Groundwater Pumping for Alternatives Compared to the Second Basis of Comparison in the Sacramento Valley

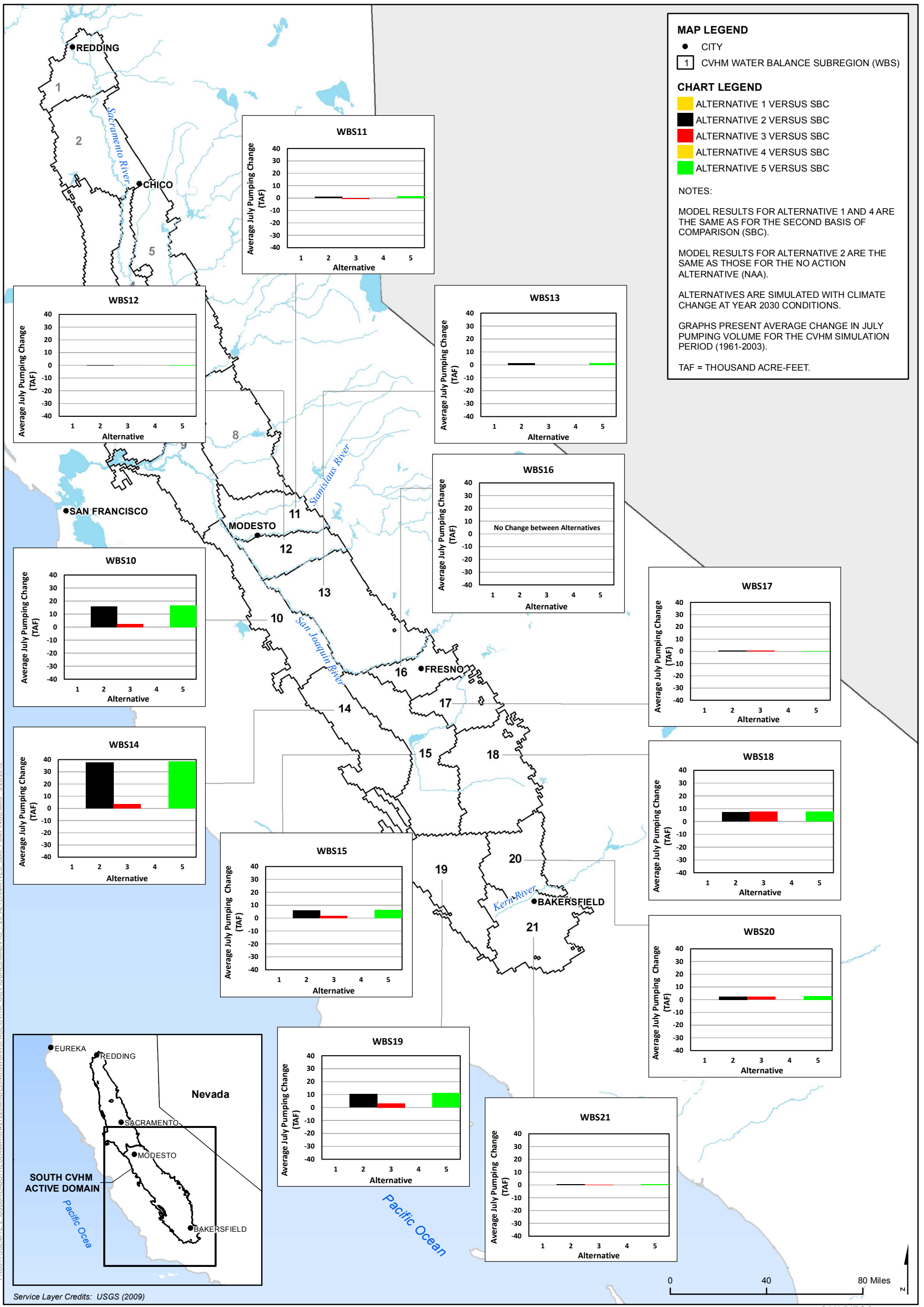


Figure 7.23 Long-term Average Change in July Agricultural Groundwater Pumping for Alternatives Compared to the Second Basis of Comparison in the San Joaquin Valley

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Service Layer Credits: USGS (2009)

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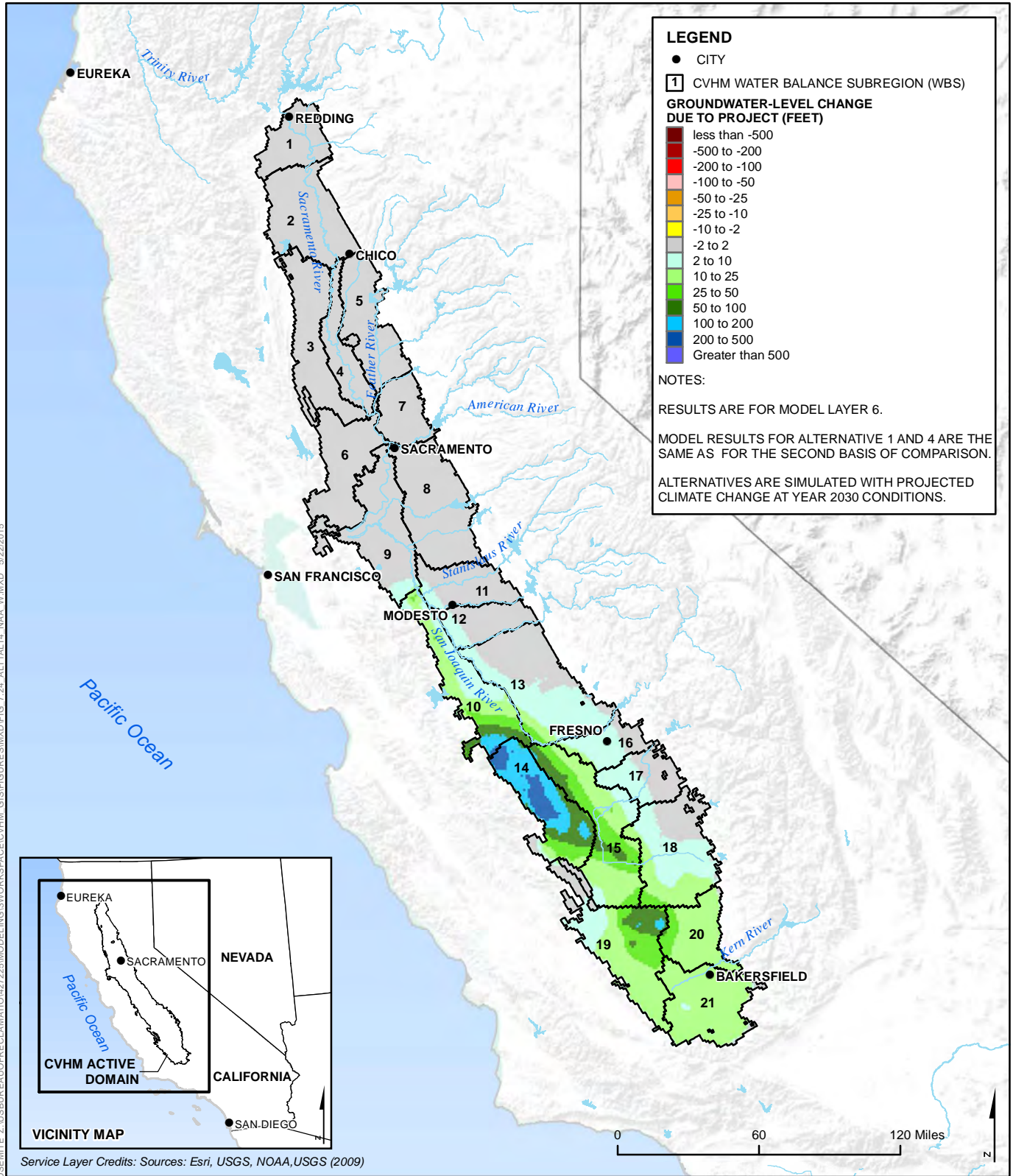


Figure 7.24 Forecast Groundwater-Level Changes for Alternative 1, Alternative 4, and Second Basis of Comparison Compared to No Action Alternative For Average July in a Future Wet Year

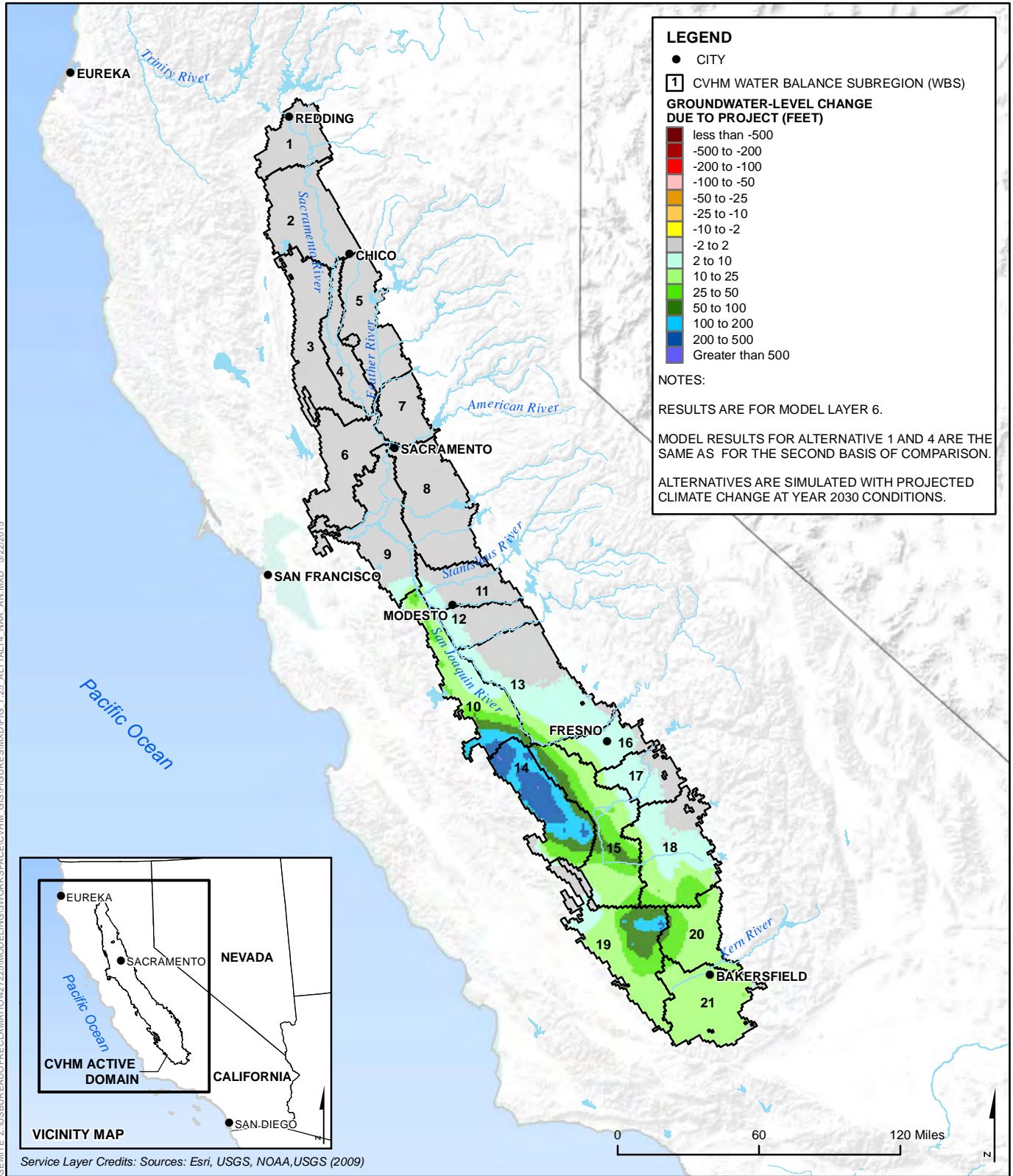


Figure 7.25 Forecast Groundwater-Level Changes for Alternative 1, Alternative 4, and Second Basis of Comparison Compared to No Action Alternative for Average July in a Future Above-Normal Year