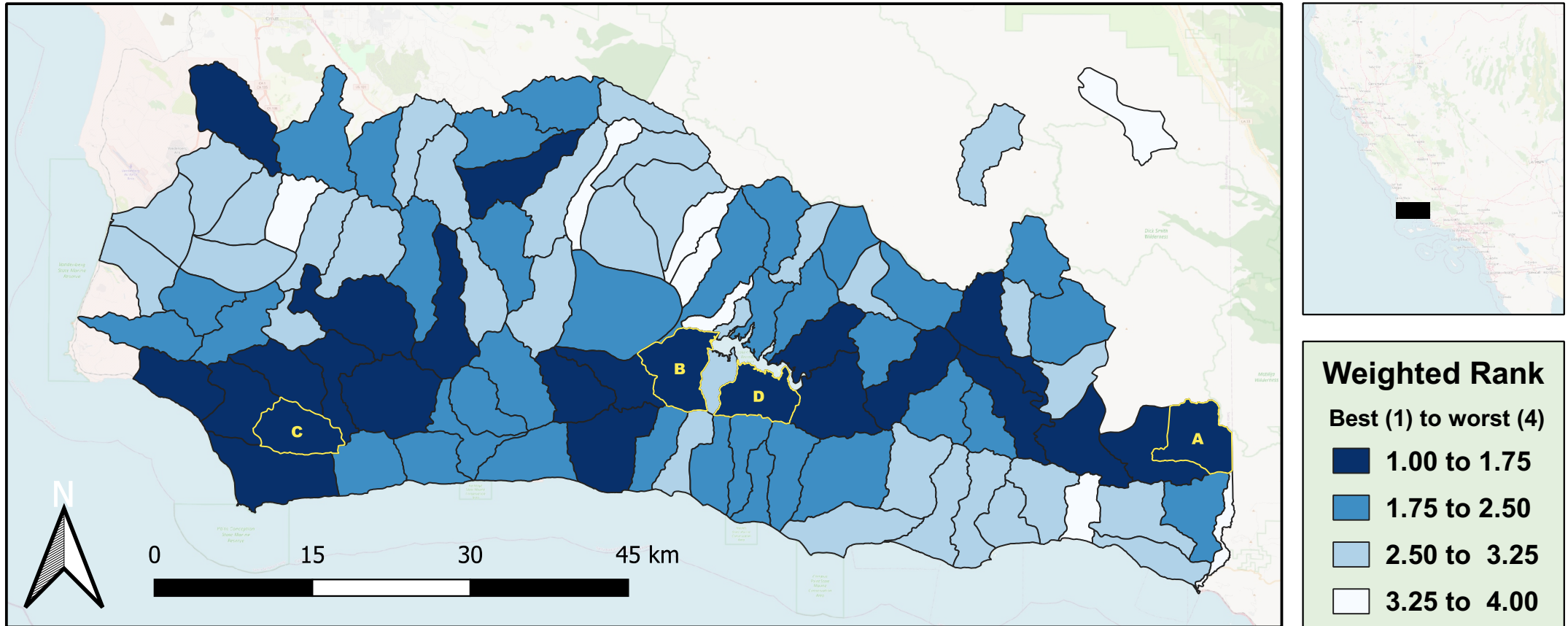


Watershed Conservation Priorities in Southern Santa Barbara County

	CALW221	Watershed	Rank	Area
A	6629	Headwaters Santa Ynez	1.00	37 km ²
B	6599	Cachuma Dam	1.17	38 km ²
C	6628	Jalama Creek	1.17	31 km ²
D	6616	S. Side Laje Cachuma	1.17	30 km ²

This map shows the watersheds in Southern Santa Barbara County that have conservation potential. Each watershed is ranked on a scale of 1, best suited for conservation (dark blue) to four, worst suited (white). The top four watersheds priorities (shown A to D on the map) for the land trust to purchase easements for are 6629, 6599, 6628, and 6616. These four watersheds were selected based on a multicriteria analysis ensuring that there is suitable riparian habitat, scenic viewsheds, is developable, and inexpensive private land.



Sources: (1) 30m Digital Elevation Model (DEM) from USGS, 2009, (2) Landsat 7 ETM+ from USGS, 2005, (3) Watershedshttp from CalWater, 2004 via CaSIL, (4) Streams from Santa Barbara County GIS, 2002, (5) Parcels from Santa Barbara County GIS, 2009, (6) ROI and Observation points from UCSB ESM 263.

Map drawn by:
Laurel Wee on 2021-03-13