

Applicant	Land Trust for Santa Barbara County		
Project Location	Santa Barbara County, Lompoc		
Project Description	This project would conserve a ±999 -acre ranch located near the City of Lompoc along Highway 1 in Santa Barbara County. The property consists of 493 acres of grazing lands that support 52 cow/calf pairs and 120 goats; 5.5 acres of vineyard; and 500 acres of open space and natural lands. The grazing and vineyard operation are supported by one well, one spring, six 5,000-gallon water storage tanks, and two water retention ponds.		
Strategic Value	<p><u>Proximity to Protected Land</u> – The property is adjacent to the 24,000-acre Jack and Laura Dangermond Preserve. To the northwest of the property lies the 23.5-acre Jalama Beach County Park and 100,000-acre Vandenberg Air Force Base. The property is also located within four miles to the west of the 913-acre El Chorro Ranch conservation easement.</p> <p><u>Habitat</u> – The property consists of 500 acres of significant natural resources and varied habitats and wildlife corridors. The property encompasses at least ten distinct vegetation/habitat zones along an elevational gradient ranging from 400 to 1,600 feet above sea level (tanoak forest, coast live oak woodland, chaparral, Central coast scrub, annual grassland, Bishop pine forest, arroyo willow scrub, riparian corridors, seeps, springs and ephemeral creeks). Three creeks flow through the property and into La Hoya Creek, which supports steelhead habitat.</p> <p><u>Other</u> –The property may serve as a potential wildfire buffer zone to the City of Lompoc through the sustainable management of fire fuels.</p>		
Notable Features	Conservation buyer to purchase property at close of easement.		
Land Use Conversion Threat	Risk Option 7, rural residential zoning density		
GHG reduction estimates (30 year)¹	259 potential development rights extinguished	191,498,389 VMT	84,471 MT CO ₂ e
Appraised Easement Value	\$2,400,000	\$2,402/total acre	
Updated SALC Program Funding Request	\$1,782,500	25% ACE match standard met	
Match Funding (Source & Status)	Private Funds / Committed		
Priority Population Benefits	No		

¹Under the approved Quantification Methodology, estimates of avoided GHG emissions are calculated using a 30-year project life. However, SALC easements will be in perpetuity.

Site Photo and Map

