

<b>Applicant</b>	California Rangeland Trust
<b>Project Location</b>	Calaveras County, Wallace
<b>Recommended Ranking</b>	B – project feasible but requires resolution of specific issues
<b>Project Description</b>	The proposed project would conserve ±505 acres of rangeland southeast of Wallace. The landowner runs 125 cow/calf pairs on the property seasonally and 20 replacement heifers on the property annually. The property is managed in conjunction with a larger operation that includes 7 other leased properties. Stock water is provided by four on-site wells. Corrals and an agricultural support structure are located onsite and support the operation.
<b>Strategic Value</b>	<p><u>Sustainable Management</u> – The property is rotationally grazed, which promotes infiltration of water into the soil.</p> <p><u>Habitat</u> – Protection of the property would contribute to protection of vernal pool, grassland, blue oak woodland, and blue oak-foothill pine habitats, which support species such as Prairie Falcon, Western Spadefoot toad, deer, bobcats, fox, mountain lion, and other raptors.</p> <p><u>Viewshed</u> – The property provides a viewshed along Hwy 12.</p> <p><u>Other</u> – Protection of the property will protect water quality by restricting agricultural intensification. Grazing on the property manages fuel loads and reduces wildfire risk in the area.</p>
<b>Notable Features</b>	The applicant would restrict cultivated/irrigated agriculture within the easement area.
<b>Land Use Conversion Threat</b>	Risk Option 5, residential zoning density
<b>GHG reduction estimates (30 year)<sup>1</sup></b>	<ul style="list-style-type: none"> <li>• 1,200 potential development rights extinguished</li> <li>• 882,132,512 VMT</li> <li>• 346,796 MT CO<sub>2</sub>e</li> </ul>
<b>Appraised Easement Value</b>	<ul style="list-style-type: none"> <li>• \$ 710,000</li> <li>• \$1,406/total acre</li> </ul>
<b>Updated SALC Program Funding Request</b>	<ul style="list-style-type: none"> <li>• \$ 572,675</li> <li>• 25% ACE match standard met</li> </ul>
<b>Match Funding (Source &amp; Status)</b>	Sierra Nevada Conservancy / Match Funder Identified
<b>Priority Population Benefits</b>	No

<sup>1</sup>Under 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

