

# Regional Program Logic Model

**Situation:** The Region 9 Water Program strives to make research, education, and extension resources of the Land Grant Institution system more accessible to federal, state, and local water quality improvement efforts, thus enhancing opportunities for agricultural producers and agriculturally-impacted communities to adopt voluntary approaches for the improvement of water quality.

**Target Audiences:** Industry groups; Partner agencies; Private water owners (include private well owners and rainwater catchment owners); Workshop/conference attendees; Agricultural landowners and workers; Owners of septic systems.

INPUTS	ACTIVITIES/PRODUCTS	IMPACTS		
		Knowledge	Behavior	Condition Change
<p>Funding from CSREES Section 406 to facilitate coordination activities, projects, and travel</p> <p>Additional funding leveraged from state extension partners, Hatch, and NRI grants. &amp; International funding, State and Regional partners.</p> <p>Technical resources of Land Grant Institutions and centers (including WRII)</p> <p>Programmatic support and guidance from partners, NGOs, Advisory committees:                      WRII                      EPA                      NRCS                      State EPA/DEQ                      NGOs                      State, Tribal, Island</p>	<p>Evaluate needs assessment to identify priority and common issues, programs and projects</p> <p>Regional initiatives addressing</p> <ul style="list-style-type: none"> <li>• Animal Manure &amp; Waste Management</li> <li>• Drinking Water &amp; Human Health</li> <li>• Watershed Management</li> <li>• Water Conservation &amp; Agricultural Water Management</li> </ul> <p>Regional and multi-state/island programs for research and outreach including workshops, fact sheets, web sites and tools, demonstrations, student involvement (internships, stipends, etc.) , video development,</p> <p>Targeted research in overlooked issues</p> <p>Needs assessment survey</p> <p>Meeting with partners</p> <p>Develop youth mentor training program in natural and social science fields</p>	<p>The Regional Project will build technical and educational capacities within the Regional Team and, where appropriate, with our partners and collaborators</p> <p>Information will be generated from targeted research in overlooked issues</p> <p>Public/customer awareness of relevant water issues will increase</p> <p>There will be a cultural understanding of water issues—f using together the cultural knowledge unique to each of our islands/states/tribes</p>	<p>Regional collaboration and participation in programming efforts related to regional initiatives will increase</p> <p>Audience behavior or practice toward water resource issues will change to benefit the water resource</p> <p>Students will attend higher education in natural and social science fields</p>	<p>The Regional Team will promote collaboration and sharing of expertise among Land Grant Institutions</p> <p>The Regional Team will promote enhanced partnerships with targeted agencies</p> <p>Extension and LGIs will be recognized as leaders and important partners in water-related programs and planning</p> <p>The Region will have improved water quality</p> <p>The Region will have improved public health due to improved water quality and change in practices</p> <p>Target audience will adopt and comply with water quality regulations by utilizing our educational training and materials</p>