

# Lahontan Basins Regional Water Management Planning Grant Proposal

## Attachment 6: Program Preferences

Attachment 6 includes the following items:

- **Table 7: Program Preferences Included in the Work Plan**
- **Table 8: Statewide Priorities Included in the Work Plan**

Table 7: Program Preferences Included in the Work Plan

<b>PROGRAM PREFERENCE</b>	<b>TO WHAT EXTENT WORK PLAN MEETS PROGRAM PREFERENCE</b>
Include regional projects or programs	The Work Plan includes development of two regional programs: a salt/nutrient management program and an integrated flood management program. The Work Plan also contemplates the preparation of project reports for new high priority projects recommended by these programs and the climate change analysis.
Effectively integrate water management programs and projects within a hydrologic region identified in the California Water Plan; the Regional Water Quality Control Board (RWQCB) region or subdivision; or other region or sub-region specifically identified by DWR	<p>The two regional programs to be developed as part of the Work Plan will support integrated water management programs within Lahontan Basins:</p> <ul style="list-style-type: none"> <li>• The flood management plan will focus on identifying opportunities to capture and utilize stormwater for agricultural purposes and incorporating habitat and recreational elements rather than simply mitigating flooding impacts –integrating water supply and flood management programs.</li> <li>• The salt/nutrient management plan will focus on managing salts and nutrients (and possibly other constituents of concern) from all sources within the basin to maintain water quality objectives and support beneficial uses. The intention is to involve all surface water and groundwater users and wastewater dischargers in the Lahontan Basins to participate in efforts to protect these waters from accumulating concentrations of salt and nutrients that would degrade the quality of water supplies in the Lahontan Basins to the extent that it may limit their use.</li> </ul>
Effectively resolve significant water-related conflicts within or between regions	The Work Plan will not directly resolve any conflicts; however, the Work Plan constitutes the next logical set of activities in the IRWM implementation, which is aimed at resolving conflicts within the Lahontan Basins Region.

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<b>PROGRAM PREFERENCE</b>	<b>TO WHAT EXTENT WORK PLAN MEETS PROGRAM PREFERENCE</b>
Contribute to attainment of one or more of the objectives of the CALFED Bay-Delta Program	The Lahontan Basins Region is not physically connected to CALFED Bay-Delta Program.
Address critical water supply or water quality needs of disadvantaged communities within the region	The Work Plan will not directly address critical water supply or water quality needs of DACs within the region; however, the Work Plan will further evaluate these needs and potential ways to address them as described in Section II.
Effectively integrate water management with land use planning	The development of both the flood management and salt/nutrient management plans will integrate land use planning as described in Section II.

Table 8: Statewide Priorities Included in the Work Plan

<b>STATEWIDE PRIORITIES</b>	<b>TO WHAT EXTENT WORK PLAN MEETS PRIORITIES</b>
Drought Preparedness	<p>The Work Plan includes the development of adaptation strategies to address the impacts of climate change. One of the critical strategies for the region will be focused efforts to capture and store water supplies due to the uncertainty of their availability as a result of climate change. These types of projects to store water will undoubtedly provide the equal benefit to the region of drought preparedness.</p> <p>In addition, both the flood management and salt/nutrient management plans would support the concept of maximizing the use of local water supplies (including stormwater and recycled water – a local, drought-proof supply- beneficial reuse).</p>
<b>STATEWIDE PRIORITIES</b>	<b>TO WHAT EXTENT WORK PLAN MEETS PRIORITIES</b>
Use and Reuse Water More Efficiently	Part of the objective of the flood management plan is to be able to better utilize storm water for agricultural purposes.
Climate Change Response Actions	As part of the Work Plan, a climate change analysis will be conducted to confirm climate change response actions that Lahontan Basins stakeholders should undertake.

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Expand Environmental Stewardship	The salt/nutrient management plan and the flood management plan included in the Work Plan will expand environmental stewardship in Lahontan by improving management of water quality and supply in the local watershed.
Practice Integrated Flood Management	The objective of the flood management plan included in the Work Plan is to develop an integrated flood management plan that focuses on identifying opportunities to capture and utilize storm water for other beneficial uses rather than simply mitigating flooding impacts.
Protect Surface Water and Groundwater Quality	The development of a salt/nutrient management plan is aimed at long-term protection of groundwater quality in the Lahontan Region.
Improve Tribal Water and Natural Resources	The Susanville Indian Rancheria (SIR) is a member of the RWMG and an integral part of developing an the Lahontan Basins IRWM Plan.
Ensure Equitable Distribution of Benefits	Outreach programs focused on DACs, as well as underrepresented communities, water supply, water quality and flooding issues are aimed at ensuring equitable distribution of benefits.