Lewis River Projects
Shoreline Management Plan
Draft Shoreline Classifications and Allowable Uses
What is a Shoreline Management Plan (SMP)?

“A comprehensive plan to manage the multiple resources and uses of the project’s shorelines in a manner that is consistent with license requirements and project purposes, and addresses the needs of the public.”

Development of Shoreline Management Plan

SMP Elements

• Management Goals and Objectives
• Land Use Classifications
• Allowable Uses
• Permitting Policies & Standards
• SMP Update Policies
• Consultation Procedures
Shoreline Management Plan
Goals and Objectives

PacifiCorp is committed to developing a forward looking Shoreline Management Plan, encompassing the spirit and objectives of the Lewis River Settlement Agreement. The SMP will serve as a tool to assist in effectively analyzing appropriate shoreline uses within the Project boundaries, as well as provide a supportable and defensible means for shoreline management and permitting decisions.
Draft Shoreline Management
Classifications

• Resource Management
• Integrated Use
• Project Works
Shoreline areas designated for specific resource management, species protection, and environmental purposes. Generally, shoreline areas under PacifiCorp ownership fall under the Resource Management classification. This classification is also applied to other shoreline areas to further protect areas identified by resource agencies as sensitive habitats for protected and sensitive species.
Integrated Use

Shoreline area with no known significant environmental/cultural resources or associated resource management goals that would preclude existing uses or would deny permitting allowable shoreline uses in the future
Shoreline areas designated as Project works are any areas necessary to meet operational requirements. PacifiCorp must maintain strict control over all infrastructures that are essential to Project operations and to which, due to safety, operational, or other constraints, public access may be legitimately restricted. Shoreline uses within this classification are strictly limited to those necessary for operation and maintenance of Project facilities. PacifiCorp reserves the right to assess the appropriateness of public access within this classification on a limited basis.
Draft Allowable Uses

- Multi-slip boat docks
- Single family docks
- Retaining walls
- Riprap
- Public rec facilities
- Marine trestles
- Moorings
- Dredging
- Log Booms
- Water withdrawal
- Gaging Stations

- Vegetation Management
- Shoreline Planting & Vegetation removal
- Pathways
- Stairways
- Private picnic/event facilities
- Private beaches
- Wildlife support facilities
- < 50% repair of existing uses and structures
# Allowable Uses by Shoreline Classification

<table>
<thead>
<tr>
<th>Uses and Facilities</th>
<th>Integrated Use</th>
<th>Resource Management</th>
<th>Project Operations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi-boat slips</td>
<td>YES</td>
<td>Only as administered approved by PacificCorp and its authorized agents¹</td>
<td>NO</td>
</tr>
<tr>
<td>Single family docks¹</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Retaining walls²</td>
<td>YES</td>
<td>NO</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Rip rap &amp; other “natural” erosion control</td>
<td>YES</td>
<td>YES</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Public boat ramps</td>
<td>YES</td>
<td>Only as administered approved by PacificCorp and its authorized agents</td>
<td>NO</td>
</tr>
<tr>
<td>Marine vessels, railways, ramps &amp; lifts</td>
<td>YES</td>
<td>NO</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Moorage</td>
<td>YES</td>
<td>YES</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Dredging²</td>
<td>YES</td>
<td>NO</td>
<td>As needed for project operation</td>
</tr>
<tr>
<td>Breakwaters</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Log booms</td>
<td>YES</td>
<td>YES</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Municipal/agricultural water withdrawal &amp; discharges</td>
<td>YES</td>
<td>Only as administered approved by PacificCorp and its authorized agents</td>
<td>NO</td>
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<tr>
<td>Private/residential water withdrawal</td>
<td>YES</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>Water elevation gauging stations</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Vegetation removal³</td>
<td>YES</td>
<td>NO</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Vegetation plantings³</td>
<td>YES</td>
<td>Only as administered approved by PacificCorp and its authorized agents</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Pathways, sidewalks &amp; walkways</td>
<td>YES</td>
<td>NO</td>
<td>As needed for project operations</td>
</tr>
<tr>
<td>Public recreation areas</td>
<td>YES</td>
<td>Only as administered approved by PacificCorp and its authorized agents</td>
<td>NO</td>
</tr>
<tr>
<td>Private picnic/recreational facilities</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Private beaches/common areas</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Fish wildlife support activities &amp; devices</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>≤ 50% to hinder repair or replacement of Existing use</td>
<td>YES if structure has existing permit</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Revised Schedule

Summer/Fall 2007
• Meet with stakeholder groups
• Develop classifications & allowable uses
• Develop permitting policies

Winter /Spring 2008
• Distribute Draft SMP for review and comment
• Public meetings to discuss Draft SMP
• Agency review of Draft SMP
• Finalize SMP and submit to FERC

Fall 2008
• FERC approves SMP
• PacifiCorp implements SMP policies
Comments or Questions?