



# Puyallup-White River Healthy Shorelines Action Plan

We are identifying priorities to address **barriers, needs, opportunities**, and **project ideas** for the Actions below using a collaborative virtual workspace to organize ideas.

ADD YOUR IDEAS HERE

**1. REGULATORY:** Improve regulation implementation, compliance, enforcement, and communication

1. Improve existing shoreline regulation and policies
2. Implement shoreline regulations, and adaptively address future shoreline climate impacts
3. Conduct and improve state agency regulatory compliance monitoring and enforcement
4. Develop local jurisdiction regulatory requirements and funding mechanisms to address compliance and enforcement barriers at local level
5. Fund and support inter-local and local-state collaboration
6. Increase public communication about shoreline regulations
7. Provide guidance and capacity funding for local SLR vulnerability and climate resiliency components of SMP

**2. INCENTIVES:** Motivate voluntary shoreline actions

1. Support & fund the Shore Friendly program to assist shoreline property owners pursue armoring alternatives
2. Increase regional and local coordination to leverage resources
3. Examine barriers to shoreline property owners' use of incentives
4. Expand financial tools for private landowner shoreline management
5. Incorporate climate change information in educational programs
6. Develop financial tools to support managed retreat and restoration at regional and local levels

**3. LONG-TERM PLANNING:** Reduce armoring and increase public access

1. Make shoreline information easily accessible to inform regional and local land use planning
2. Consult with Tribes on habitat acquisition, protection, and restoration priorities
3. Develop regulatory and policy pathways that promote climate resilience for habitat and communities

4. Use sea level rise tools in planning and management decisions

5. Develop long-term planning strategies to protect and restore aquatic habitats
6. Identify nearshore restoration opportunities in industrial and municipal areas

**4. DESIGN:** Increase and improve coastal process-based design and technical training

1. Ensure private sector contractors, landowners, and permitting agencies are educated and trained on coastal process-based design and emerging technologies
2. Monitor armor removal and soft-shore projects, and analyze results to improve design
3. Assess, report, and inform project managers of multi-benefit solutions and tradeoffs
4. Collaboratively design and implement nearshore restoration best management practices (BMPs) with planners and restoration practitioners
5. Address climate impacts in coastal process-based design for nearshore habitat restoration
6. Develop nature-based armor alternatives, and assess existing and new design techniques

**5. RESTORATION:** Protect and restore prioritized shoreline areas

1. Increase funding and capacity for nearshore habitat restoration projects
2. Support permit streamlining for nearshore habitat restoration and protection
3. Foster coordination and education between agencies, partners, and community to catalyze habitat improvement projects
4. Provide guidance and advance projects that apply multi-use tradeoff analysis in shoreline restoration projects
5. Develop guidance for managed retreat to support nearshore habitat protection and restoration
6. Protect nearshore habitats from conversion through voluntary action