#

# CHEHALIS BASIN LEAD ENTITY

# SALMON HABITAT CONCEPTUAL PROJECT FORM

This form’s purpose is to document any salmon habitat restoration or protection project ideas you may have, even if they are not fully developed. Please provide as much information as you can about your idea.

Please return completed form to: kharma@chehalistribe.org

\*Only gray fields are Mandatory

|  |
| --- |
| Project Information |
| **Project Name**:  |  |
| **Project Contact** (name, phone number): |  |
| **Project Type**: (restoration/acquisition/planning/combined) |  |
| **Desired Start Date/ End Date**: |   |
| **Plan to apply for SRFB? If so, what year?** |  |
| **Brief Description**  | *(What is the problem? What degraded watershed process does your project idea aim to address? What do you think is the solution? What is the expected response? What are different components of the project idea?)* |
| **Total Project Cost** |  |
| **Current land ownership** (private, public, other) |  |
| **Project Sponsor** (*not all conceptual projects will have sponsors. If this one does, add their name & contact information*): |  |
| **Project Location**  |  |
|  River or creek name  |  |
|  Latitude/longitude *(in decimal degrees)* |  |
|  Road crossing/ nearest street address  |  |
|  Chehalis Basin Lead Entity Management Unit |  |
| (**Management Units:** Black River, Boistfort, Chehalis Mainstem, Cloquallum, Grays Harbor Estuary, Hoquiam-Wishkah, Humptulips, Lincoln Creek, Newaukum, Satsop, Skookumchuck, South Bay, Wynoochee River). Find your management unit: <http://www.chehalisleadentity.org/our-work/#The-Chehalis-Watershed>  |

|  |
| --- |
| Fish Habitat Type To be restored/acquired |
|  | In-stream |  | Riparian (Stream side) |
|  | Estuary (River Delta) |  | Upland |
|  | Wetland |  | Other: |

|  |
| --- |
| Limiting Factors Addressed Benefitting (Choose All that Apply) |
|  | Biological Processes |  | Stream Substrate |
|  | Channel Structure and complexity |  | Water Quality |
|  | Estuarine and Nearshore Marine degraded habitat |  | Water Quantity/ Stream Flow |
|  | Fish Passage |  | Sediment |
|  | Floodplain Connectivity / function |  | Non-habitat Limiting Factors |
|  | Large Woody Debris recruitment |  | Unknown |
|  | Estuarine and nearshore habitat |  | Other |
|  | **Expected Process Response:** |  |  |
|  |  |

|  |
| --- |
| Primary Salmon/trout Species Benefitting (Choose All that Apply) |
|  | Spring Chinook |  | Winter Steelhead |
|  | Fall Chinook |  | Searun Cutthroat |
|  | Coho |  | Chum |
|  |  |  | (Bull Trout) |

|  |
| --- |
| Connection to Lead Entity Strategy |
|  | Tier 1 Concern Addressed\*1 |  | Top 10% on prioritized barrier list\*2 (Priority 1)  |
|  | Tier 2 Concern Addressed |  | Top 33% on prioritized barrier list\* (Priority 2) |
|  | Tier 3 Concern Addressed |  | Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

\*1 http://www.chehalisleadentity.org/documents/
\*2 https://geodataservices.wdfw.wa.gov/hp/chehalisprioritization/index.html

|  |
| --- |
| Other Resource Issue Addressed (Choose All That Apply) |
|  | Bank erosion |  | Infrastructure protection |
|  | Flooding/flood control |  | Road maintenance |
|  | Stormwater runoff |  | Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

|  |
| --- |
| Additional Information |
| How did you come up with this project idea? |
|  |
| Does this project link to any other recently completed or proposed salmon recovery projects? (List all projects related to water quality, quantity, habitat, barriers, etc.) |
|  |
| Is there current or future potential landowner willingness to have a project done on this land? |
|  |
| Would there be any educational opportunities associated with this project? |
|  |
| Does this project have any side benefits that will benefit the human/built environment? (e.g., bank protection/flood control/road maintenance/ structure protection) |
|  |

|  |
| --- |
| Detailed Project Information (where applicable) |

|  |  |
| --- | --- |
| Goals and Objectives |  |
| Rough Budget  |  |
| Fund sources secured or planning to apply to |  |
| Partner(s) |  |
| Land Owner(s) |  |
| Is there anything else you’d like to share about this project idea? |  |

**Draw your project site**

What to include in your drawing: Creek or river affected; land use around creek; roads or stream crossings; what you want to do on your land

\*\*Optional Attachments: Photographs, Maps, Supporting Documents