

Local Programs Division

Local Agency Name: Contact Person(s): Title: Street Address: City, State, Zip: Phone: Email:	Name of Metropolitan or Regional Planning Organization: State Legislative District #(s): Congressional District #(s): See: http://app.leg.wa.gov/DistrictFinder/Home/				
Roadway Name:					
Barrier Name if applicable:					
WSDOT Region assigned to the jurisdiction: See http://www.wsdot.wa.gov/LocalPrograms/regional.htm for more information.					
☐ Eastern ☐ North Central ☐ Northwest ☐ Olympic	c □ South Central □ Southwest				
If any projects in this application involve roadways owned or managed by another jurisdiction, such as a City, County, Indian Tribe, or WSDOT, list the roadways:					
Comments/Coordination:					

Attachment: The following item must be included with the application.

• Detailed vicinity map, with clearly marked project limits, that shows the project's location in .pdf format.

General Project Information:

- Sponsor will submit their project application, supporting documentation including the requested information in this section that follows <u>and</u> the answers to the project evaluation questions below, electronically as a PDF 292KB document, via email (paper or storage media will not be accepted). Project proposals must be sent by email to hlpgrants@wsdot.wa.gov and must be received by 11:59:59pm, February 16, 2024.
- Project proposals should include the following:
 - o Title and brief scope of the project
 - o Confirmation the project(s) is/are federally Title 23 FHWA eligible.
 - Date the sponsor anticipates they will be ready to have the funding obligated to their project (NEPA Complete & Right of Way Certified)
 - o Include completed table below Project Cost, Amount, and Requested Funding
 - o Projects must be publicly owned.
 - Applications will be compiled and forwarded to the Brian Abbott Fish Barrier Removal Board for scoring and prioritization.

Roadway Data

Readway Bata	
Road Name	
Number of Lanes	
Speed Limit	
ADT	

Anticipated Project Schedule (enter dates as Mo./Yr.)

Project Milestone	Estimated Date
Project added to the Statewide Transportation Improvement Program (STIP)	Mo./Yr.
Project agreement signed with WSDOT Local Programs	Mo./Yr.
Begin PE (PE phase authorized by FHWA through WSDOT Local Programs)	Mo./Yr.
Community/stakeholder engagement complete	Mo./Yr.
Environmental documents approved by WSDOT Local Programs (required for every project)	Mo./Yr.
Begin right-of-way (RW phase authorized by FHWA through WSDOT Local Programs)	Mo./Yr.
Railroad contract	Mo./Yr.
Contract advertised for roadway work (if required)	Mo./Yr.
Contract awarded (must occur within two years of selection)	Mo./Yr.
Open to traffic	Mo./Yr.
Construction complete	Mo./Yr.

Phase	Total Cost	Other Funding	Program Funds Requested
Preliminary Engineering (PE)	\$	\$	\$
Right of Way (RW)	\$	\$	\$
Construction	\$	\$	\$
Total	\$	\$	\$

Round all numbers to the nearest thousand dollars (do not include decimals).

Does this project align with all the evaluation criteria in the Federal Notice of Funding Opportunities please explain:

Project Evaluation Questions:

- 1. Is the site currently listed as a barrier in the <u>Fish Passage map app</u> (Fish Passage and Diversion Screening Inventory database) and what is the WDFW Site ID?
 - a. What is the barrier status, as indicated in the <u>Fish Passage map app</u> (Fish Passage and Diversion Screening Inventory database)? If the barrier status is currently listed as not a barrier (100% passable) or unknown, this project is not eligible for this current opportunity.
 - b. What is the passability of the barrier site, as indicated in the <u>Fish Passage map app</u> (Fish Passage and Diversion Screening Inventory database)?
 - c. What is the WDFW Fish Barrier database Site ID?
- 2. Using the online WDFW <u>Fish Passage map app</u> (Fish Passage and Diversion Screening Inventory database), field confirmations using the barrier assessment protocols found in the <u>WDFW's 2019 Fish Passage Inventory</u>,

<u>Assessment, and Prioritization Manual</u>, and other methods, have you confirmed there are no 0% passable culverts located downstream? How many partial barriers are located downstream?

- a. Are there any 0% passable culverts located downstream?
- b. How many partial barriers are located downstream?
- 3. Is the proposed project included in a Salmon Recovery Funding Board lead entity's workplan, Planned Project Forecast list, or other lead entity-based prioritization. If yes, provide link to source, and provide a page number & report excerpt or screen shot showing where proposed project is prioritized. Provide a letter of support from the local Lead Entity if not already in a list mentioned above.
 - Specifically called out in lead entity work plan or Planned Project Forecast list?
 - Specifically called out in another non-ESA salmon recovery related plan (e.g. local planning)?
 - Project located in a watershed where fish passage is an identified priority in a Lead Entity approved plan?
 - Letter of support provided?
- 4. How many miles of anadromous salmonid habitat will be made accessible upstream of the targeted fish passage barrier?
- 5. Please provide information on the quality of the habitat that will be made accessible once the barrier is corrected. Briefly provide information on the following topics:
 - a. Describe existing in-stream and riparian habitat conditions at the site, upstream, and downstream of the project.
 - b. Describe the location and condition of spawning habitat/gravels? If the habitat is rearing dominant, state that and describe further, below.
 - c. Describe the rearing habitat that will be made accessible (e.g. food source, refuge/cover habitat, water temperature, low flow channel).
 - d. What is the surrounding land use? Is water quality a concern for the site, and if so, are improvements anticipated and/or planned (e.g. stormwater filtration, riparian plantings, sediment and material transport)?
 - e. Describe how this project will improve the habitat and overall stream structure and function post-construction. Describe any additional barrier corrections or restoration activities that have occurred or are planned upstream and/or downstream of the project site.

- 6. Provide targeted salmon or steelhead species identified to benefit from this project, is presence documented or presumed? (Please identify source of information, e.g. Fish Distribution Layer on <u>Fish Passage map app</u>, spawner survey data or other field observations). These species may include Chinook, Sockeye, Pink, Coho, Steelhead, or Chum. Chinook receive more points due to their importance to Southern Resident killer whales.
- 7. What is your proposed barrier correction method? See the WDFW <u>Water Crossing Design Guidelines</u> and the <u>Washington Administrative Code 220-660</u> for Hydraulic Code Rules.
 - a. Provide information on any constraints that have been identified for the proposed site and any information that will help the reviewer to understand the site.
 - b. Indicate whether you plan to abandon the crossing, construct a bridge at the crossing, or install a stream simulation culvert at the crossing? If no, then you are planning an alternative design, please answer the next bullet.
 - c. If you are planning an alternative design, please provide a description of what is planned, including justification for why one of the above correction methods could not be attained and why the proposed design is the best alternative.
 - d. Please provide:
 - i. The bankfull width; and
 - ii. the minimum opening through the structure, or for abandonment, discuss bed and bank restoration goals through the road prism.
- 8. Describe how the project addresses the anticipated effects of climate change by answering the following:
 - a. Using the WDFW <u>Culverts and Climate Change web app</u>, is there a projected increase in bankfull width?
 - b. Was the structure size increased as the result of that projected bankfull width, if so, by how much?
 - c. If another method for addressing climate change was used, please explain.

Americans with Disabilities Act (ADA) Information

This material can be made available in an alternate format by emailing the Office of Equity and Civil Rights at wsdotada@wsdot.wa.gov or by calling toll free, 855-362-4ADA(4232). Persons who are deaf or hard of hearing may make a request by calling the Washington State Relay at 711.

Title VI Notice to Public

It is the Washington State Department of Transportation's (WSDOT) policy to assure that no person shall, on the grounds of race, color, national origin, as provided by Title VI of the Civil Rights Act of 1964, be excluded from participation in, be denied the benefits of, or be otherwise discriminated against under any of its programs and activities. Any person who believes his/her Title VI protection has been violated, may file a complaint with WSDOT's Office of Equity and Civil Rights (OECR). For additional information regarding Title VI complaint procedures and/or information regarding our non-discrimination obligations, please contact OECR's Title VI Coordinator at (360) 705-7090.