
APPENDIX A
PROJECT FORM

WASHINGTON STATE FERRIES (WSF) CAPITAL, REPAIR, AND MAINTENANCE PROJECTS

BIOLOGICAL ASSESSMENT REFERENCE

PROJECT FORM

1. **Date:** _____

2. **Federal Lead:** _____
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip: _____

3. **WSF Contact:** _____
 Address: _____
 City: _____ State: _____ Zip: _____

4. **Project Title:** _____

5. **Location(s) of Activity:**
 Ferry Terminal _____ Waterbody: _____ HUC Code: _____

6. **Summary of Effects Determinations:**

Species or Critical Habitat	Effect Determination

7. Project Description:

The project description should include the following:

- *Location (including depth) and size of project structures including number and diameter of piles to be installed and removed; type of piles/materials to be used; size and type of overwater structures to be removed and replaced; construction equipment needed; any necessary temporary structures*
- *Proposed upland work including a description of trenching and utility work; new impervious surfaces, proposed stormwater treatment of new impervious; stormwater retrofits if any, and a stormwater analysis based on the WSDOT/FHWA interim guidance or latest agreed-upon stormwater guidance.*
- *Construction schedule and project timing.*
- *Unusual construction techniques not discussed in the BAR and any associated Minimization Measures.*
- *Specific Minimization Measures not discussed in the BAR. This might include monitoring for specific species, the type of noise attenuation methods proposed, etc.*
- *Proposed offsetting measures (creosote removal, eelgrass restoration, etc.)*
- *Project drawings and photos (if available).*

8. Action Area Description (Include Figure):

The project action area should be based on specific construction activities. In the case of in-water work, the action area will likely be based on noise generated by pile installation, but could be based on other construction activities that generate turbidity or other disturbance of aquatic or terrestrial species. The action area should include both in-water and in-air impacts.

Attach a figure showing the extent of the action area.

9. Environmental Baseline

The environmental baseline information provided in the BAR is specific to the immediate ferry terminal areas. Provide additional baseline information if the action area extends past the terminal area.

10. Effects Analysis:

- *Direct / Indirect Effects*
Describe the effects determination for listed and proposed species and critical habitat. Effects such as noise and turbidity are described in detail in the BAR but should also be summarized here.
 - *Interrelated and interdependent actions*
 - *Cumulative Effects (If formal consultation)*
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11. Essential Fish Habitat (EFH) Effects Analysis

Identify EFH in the action area, effects, and any minimization measures not described in the BAR.
