

# WSDOT's Complete Application for WDFW HPAs information and links

For projects that will use, divert, obstruct, or change the natural flow or bed of any state waters. Example project activities include culvert work, stream realignment, bridge replacement, and any work within or over waters of the state.

APPS – You will need a SAW account to create an [APPS login](#)

## **Standard HPA of Fish Habitat Enhancement Project HPA**

- Online application
  - Contact information
  - Property ownership
  - Project location
    - Site name
    - Proposed project start and end date
    - Waterbody name
    - Driving directions
    - Description of habitat conditions of site, how the project is currently being used, existing structures
    - If the site is within the 100-year floodplain
  - Project description
    - Project name
    - Project environment freshwater or marine or estuarine
    - Summary of overall project
    - Purpose of project
    - How you plan to implement project
    - Type of equipment used
  - Impact and mitigation
    - How you avoided and minimized impacts
    - Impacting waterbody or area around waterbody
    - Impacts that will require compensatory mitigation
    - Mitigation plan prepared
    - Does project change bottom elevation
    - Include excavating and dredging in waterbody
  - Project type – select from dropdown
- Attachments
  - [Permit drawings](#)
    - [General plans and specifications for the project](#)

- Complete plans and specifications for work within the ordinary high-water line
- Complete plans and specifications for proper fish protection
- [Authorization Agent form](#)
- [Consent of property owner form](#)

#### **Additional information needed for Standard HPA**

- Documentation of [SEPA compliance](#)

#### **Additional information needed for FHEP HPA**

- [Criteria used to design the water crossing](#)
- Type of FHEP sponsorship
- WDFW fish passage site ID number
- [Fish Habitat Enhancement Project](#) Supplement JARPA from

#### **WSDOT [GHPA](#)**

You cannot use GHPAs for work that requires compensatory mitigation.

- **Bridge Maintenance and Preservation (Application ID 28107; Permit Number 2022-9-7+01)** - Bridge washing, maintenance, painting, and deck replacement.
- **Beaver Dam Removal (Application ID 29798; Permit Number 2022-9-13+01)** – Removal and notching of beaver dams less than a year old within WSDOT right-of-way.
- **Channelized Stream Maintenance (Application ID 32526; Permit Number 2023-9-15+01)** – Maintenance of channelized streams to previously existing form, function, and flow.
- **Fishway Maintenance (Application ID 32527; Permit Number 2023-9-14+01)** – Maintenance of fishway structures so they function properly.
- **Culvert Maintenance (Application ID 32522; Permit Number 2023-9-15+01)** – Cleaning and repair of culverts to previously existing form, function, and flow.
- **Bridge Debris Maintenance (Application ID 28148; Permit Number 2022-9-8+01)** – Removal of debris from bridge piers.
- **Marine Water Sediment Test Boring and Freshwater Geotechnical Survey (Application ID 31198; Permit Number 2023-9-8+01)**- Obtaining and testing soil cores and other geotechnical survey information in marine and freshwaters.
- **Streambed Sediment Sampling for Fish Passage Design Analysis (Application ID 0044377; Permit Number 2025-9-6+01)** – Obtaining sediment samples to determine appropriate sediment mix for fish passage design projects.
- **Tree Cutting and Repositioning (Application ID 29127; Permit Number 2022-9-9+01)**- Cutting of hazard trees and repositioning downed trees to benefit fish habitat.

## **Links**

[Aquatic Protection Permitting System \(APPS\)](#)

[Hydraulic Project Approval RCW](#)

[Resources for fish friendly hydraulic projects](#)

[Complete application guidance](#)

[Hydraulic Project Approval](#)

[Mitigation for better projects](#)

[WSDOT Fish webpage](#)

[WSDOT's FHEP summary sheet](#)

[Project Drawings](#)

[Additional property owner\(s\) form](#)