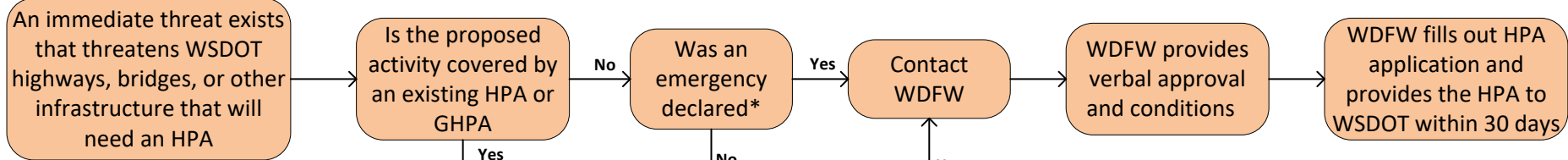


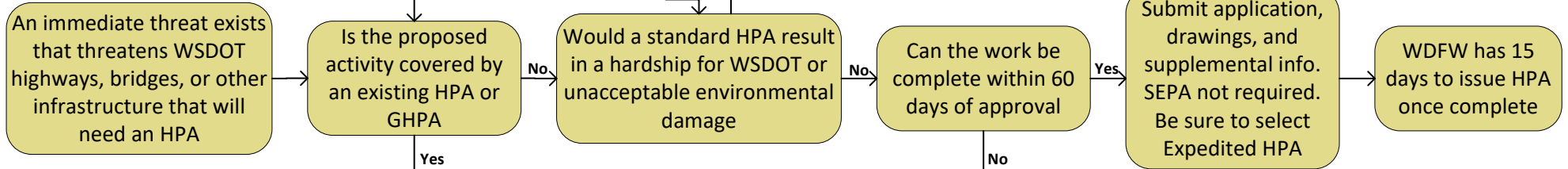
# Choosing the Correct HPA Path

(see appropriate flowchart for more information)

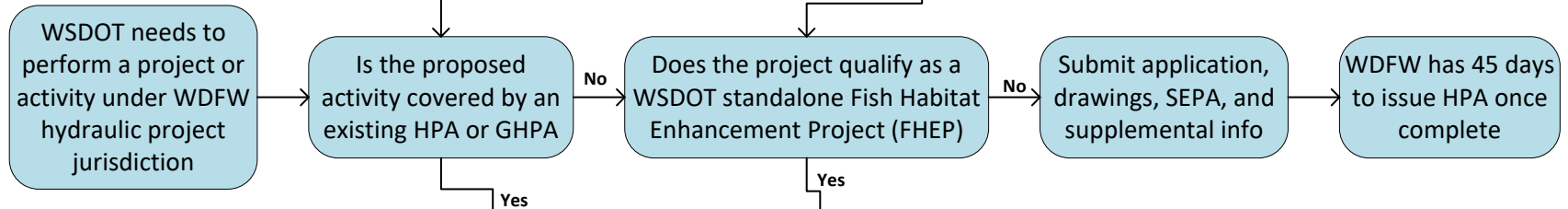
## Emergency HPA



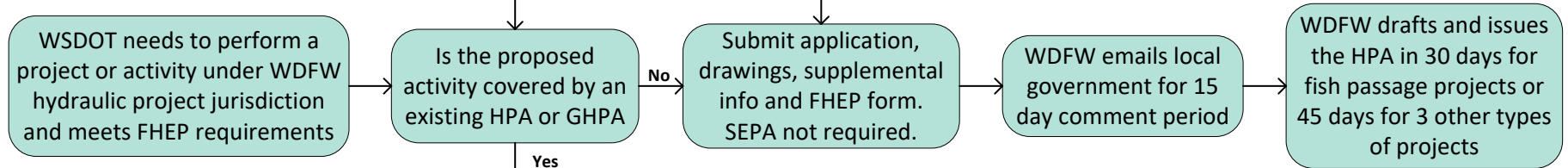
## Expedited HPA



## Standard HPA



## FHEP



## General HPA

- General HPAs (GHPA)**
- Bridge Maintenance and Preservation
  - Culvert Maintenance
  - Bridge Debris Maintenance
  - Streambed Sediment Sampling for Fish passage Design Analysis
  - Tree Cutting and Repositioning
  - Martine Water Sediment Test Boring and Freshwater Geotechnical Survey
  - Beaver Dam Removal
  - Channelized Stream Maintenance
  - Fishway Maintenance

Use existing HPA

\*WDFW will accept declarations of emergency from governor, county, and WDFW. WDFW may be able to declare an emergency for WSDOT.

# Standard Hydraulic Project Approval (HPA) Flowchart

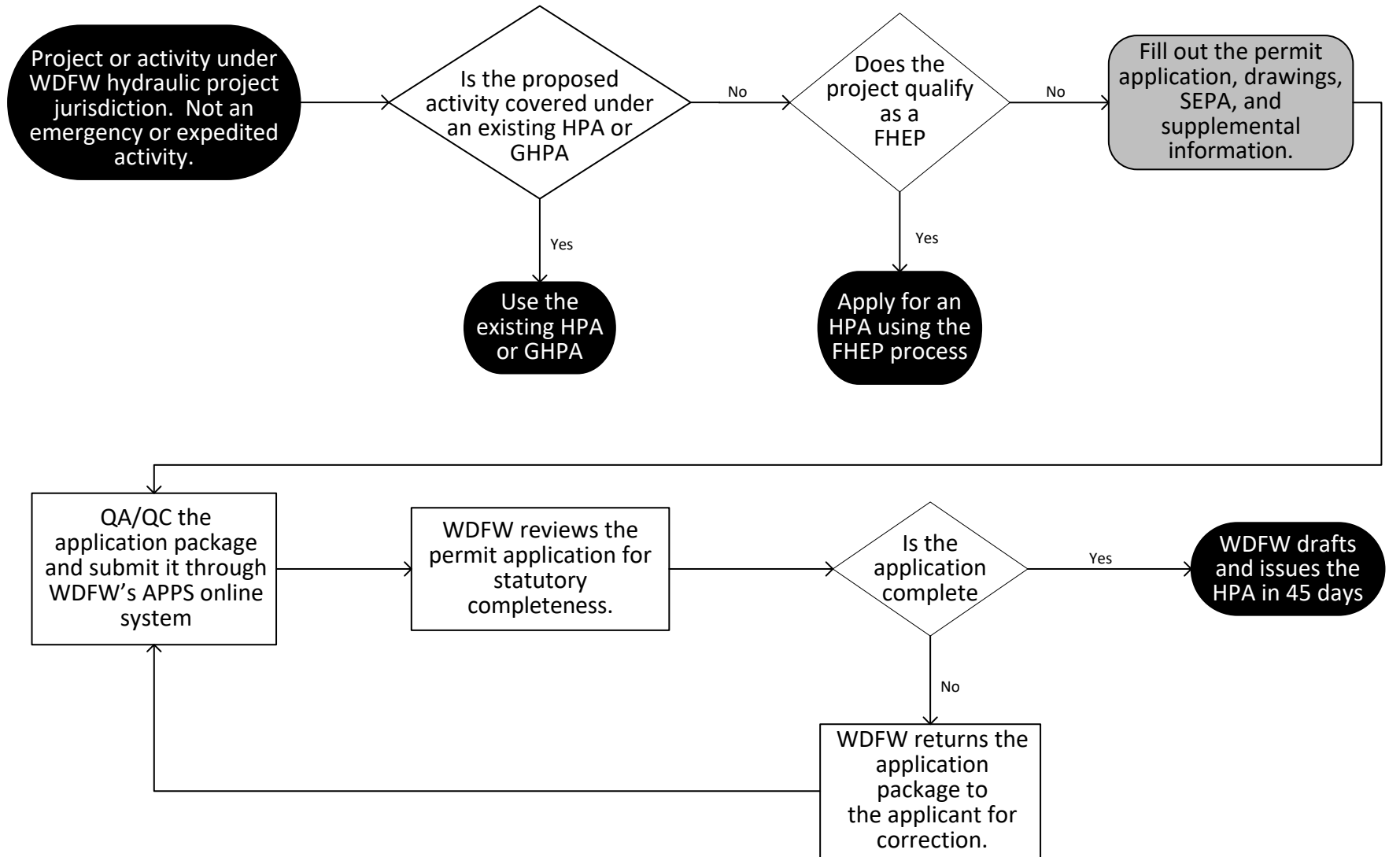
Start/Stop

Task

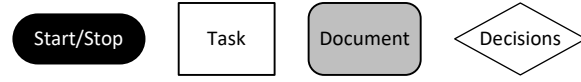
Document

Decisions

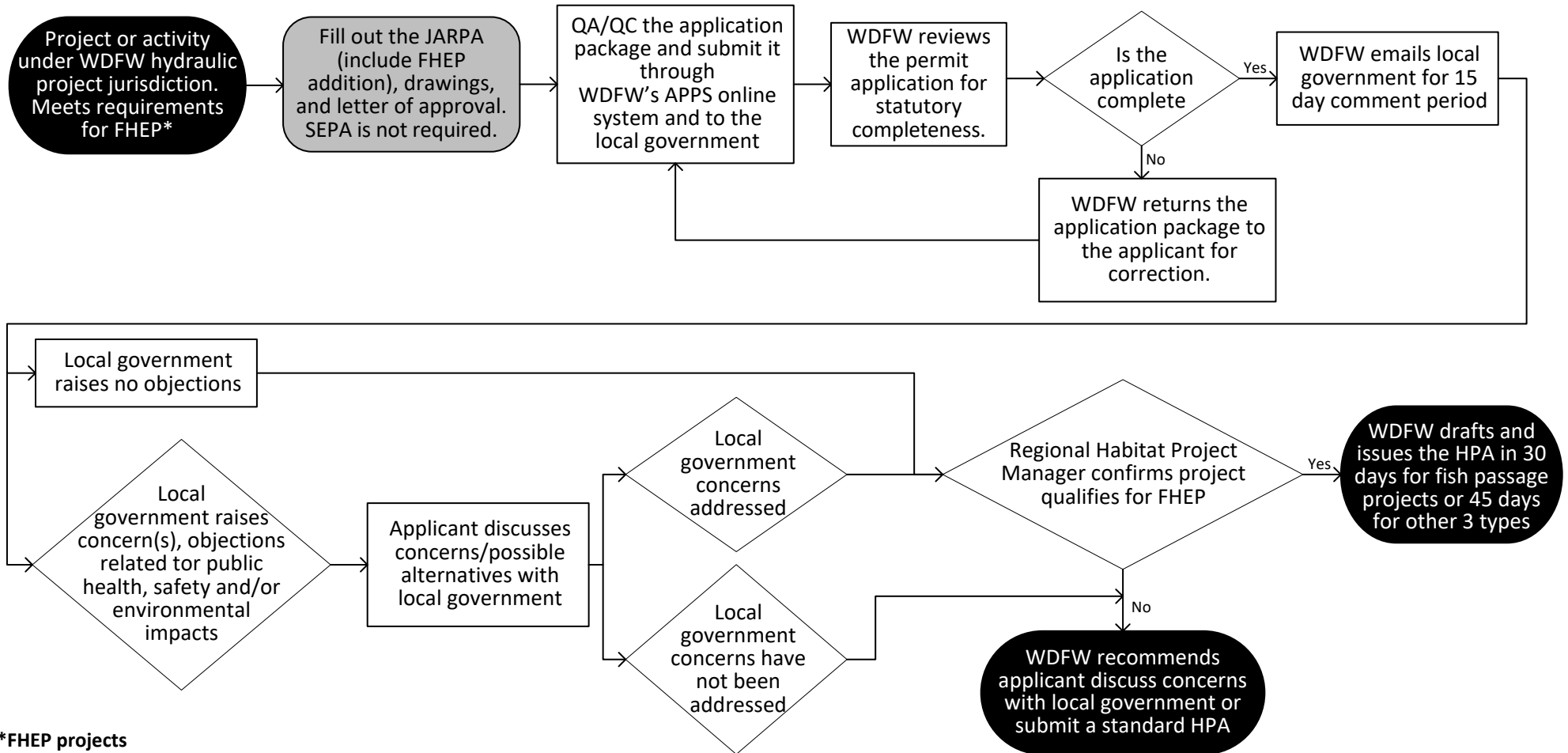
Early coordination is especially important for complex in-water work.



# Fish Habitat Enhancement Project (FHEP) Hydraulic Project Approval (HPA) Flowchart



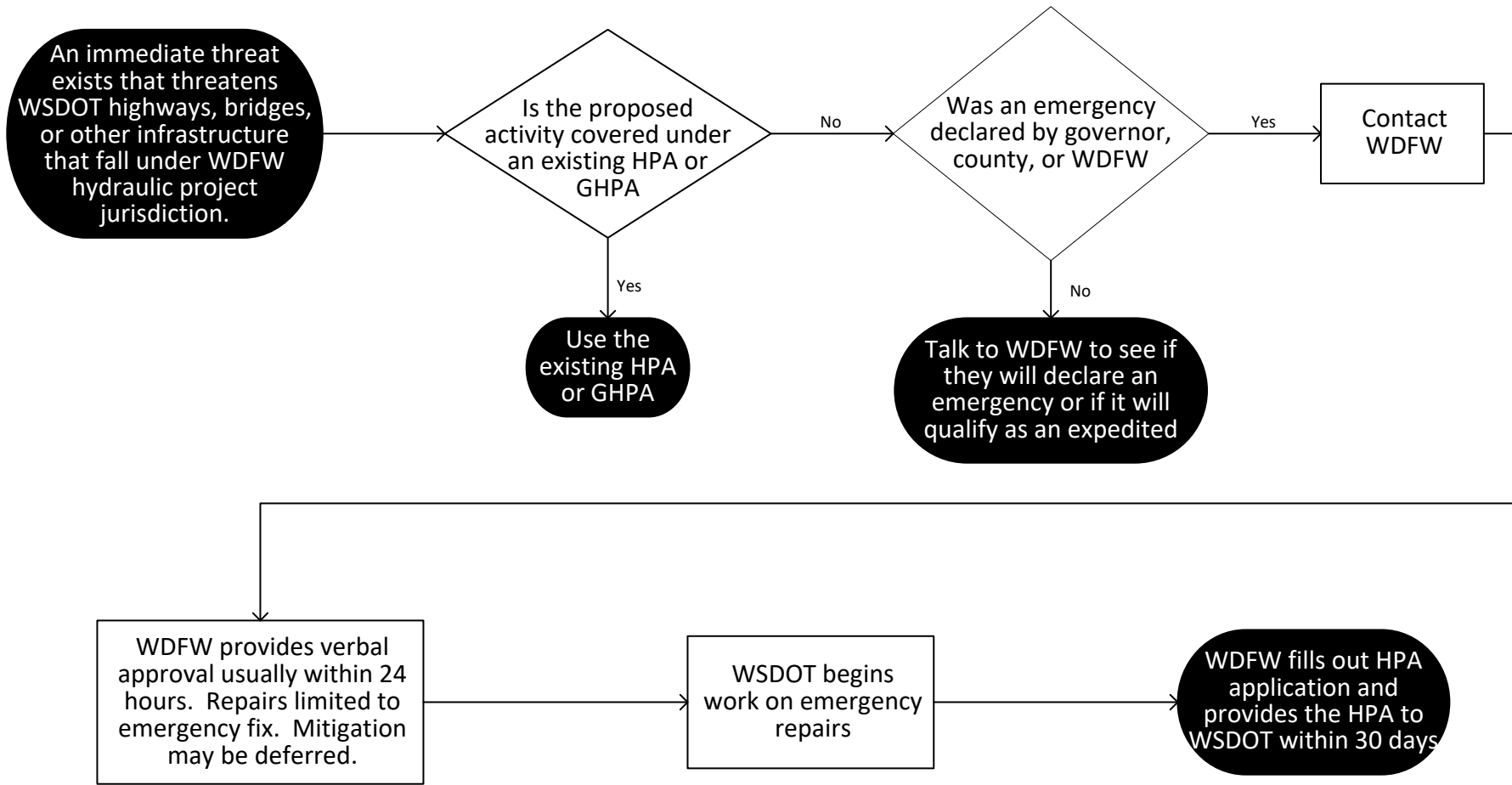
Applicant must coordinate with WDFW before submitting application. Mitigation is discussed and draft HPA provisions are reviewed. Coordinated with WSDOT Hydraulics and Design to make sure there are not health and safety concerns. If so, use Standard HPA.



**\*FHEP projects**

- Removes a human-made or caused fish passage barrier (30 day)
- Restores an eroded or unstable stream bank using bioengineering techniques (45 days)
- Places woody debris or other in-stream structures that benefit naturally reproducing fish stocks (45 days)
- Restores native kelp or eelgrass beds or native oysters (45 days)

# Emergency Hydraulic Project Approval (HPA) Flowchart



The WDFW Habitat Biologist may need to perform a site visit before verbal approval. WSDOT and WDFW will strive to agree on written emergency HPA per the MOA. Repairs are limited to emergency fixes to maintain the safety and serviceability of transportation structures, facilities, and equipment. Compensatory mitigation to protect fish life can be deferred to a future project per the MOA.

# Expedited Hydraulic Project Approval (HPA) Flowchart

