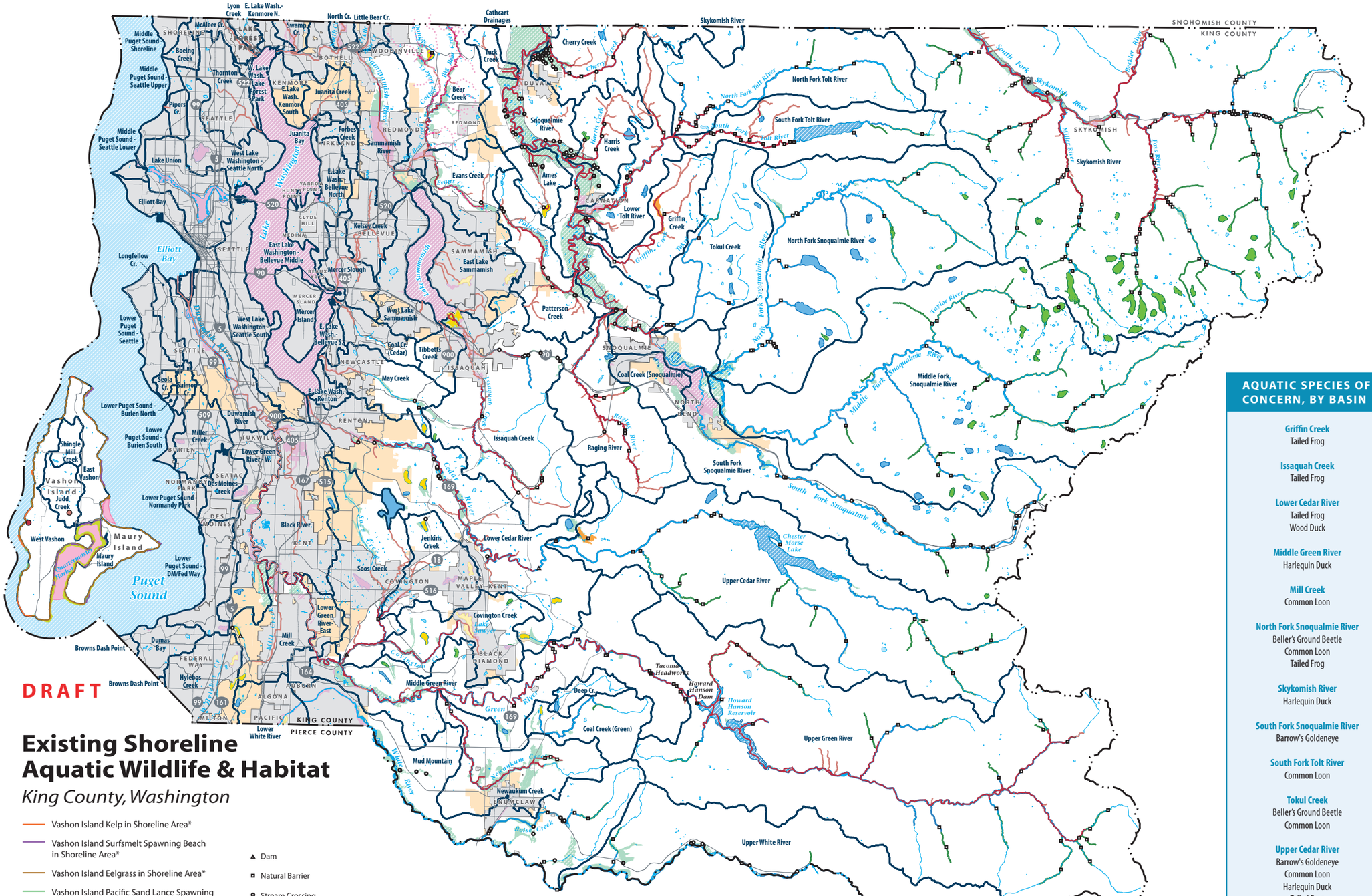


# DRAFT

# Existing Shoreline Aquatic Wildlife & Habitat

*King County, Washington*

- Vashon Island Kelp in Shoreline Area*
- Vashon Island Surfsmelt Spawning Beach in Shoreline Area*
- Vashon Island Eelgrass in Shoreline Area*
- Vashon Island Pacific Sand Lance Spawning Beach in Shoreline Area*
- Vashon Island Herring Spawning Grounds in Juris. Area
- Cavity-nesting Duck Location
- Mussel Habitat Reaches *(Data only available for Bear & Cottage Lake Creeks)*
- Priority Fish Distribution Area or Site *Species (Chinook, bull trout, or steelhead) protected or proposed to be protected under the ESA, as identified by first or second-hand information*
- Waterfowl Concentration Area (INSIDE JURIS. AREA / OUTSIDE JURIS. AREA)

** Overlapping areas slightly offset for clarity.*

- Dam
- Natural Barrier
- Stream Crossing
- Other Major Streams
- King County Boundary
- Basin Boundary
- Vashon Estuary
- Incorporated Areas
- Potential Annexation Areas
- Other Water Bodies
- Associated Floodplains & Wetlands

**Proposed New Shoreline Jurisdiction: King County**
- Open Water
- 200 ft Jurisdiction

**Current Shoreline Jurisdiction: King County**
- Open Water
- 200 ft Jurisdiction

- Shorelines of Statewide Significance
- Current Shoreline Jurisdiction: Incorporated Area

**Data Sources:**
Dams (King_co_dams), natural barriers (King_co_natbarriers), and culverts data from WDFW Salmon and Steelhead Habitat Inventory and Assessment Program (SSHIAP). Fish distribution information (line data: fish7-2/03, fish8-5/01, Fish9-12/00; point data: fishv (10/03) from King County DNRP. Aquatic species of concern (PHS, HRTG ) from Washington State Department of Fish and Wildlife, 8/06). Vashon kelp, eelgrass, Pacific sand lance, herring spawning grounds, surf-smelt spawning beach from WDFW, 2/04. Freshwater mussels data (in Bear and Cottage Lake Creeks) collected by King County staff during habitat assessments in 2001.

**Notes:**
1. WDFW Policy 5210 describes how sensitive fish and wildlife information from the state may be displayed. The basin-level information presented herein is intended to present wildlife data while adhering to restrictions for the display of such data.

2. The information included on this map has been compiled by staff from a variety of sources and is subject to change without notice. This map has been developed for planning purposes only. King County makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. King County shall not be liable for any general, special, indirect, incidental, or consequential damages including, but not limited to, lost revenues or lost profits resulting from the use or misuse of the information contained on this map. Any sale of this map or information on this map is prohibited except by written permission of King County.

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11/29/06

**Produced by:**
DNRP/WLRD
GIS, Visual Communications & Web Units

**File Name:**
0611_SMPbioAqua.ai LPRE

**King County**
Department of Natural Resources and Parks
**Water and Land Resources Division**

## AQUATIC SPECIES OF CONCERN, BY BASIN

**Griffin Creek**
Tailed Frog

**Issaquah Creek**
Tailed Frog

**Lower Cedar River**
Tailed Frog
Wood Duck

**Middle Green River**
Harlequin Duck

**Mill Creek**
Common Loon

**North Fork Snoqualmie River**
Beller's Ground Beetle
Common Loon
Tailed Frog

**Skykomish River**
Harlequin Duck

**South Fork Snoqualmie River**
Barrow's Goldeneye

**South Fork Tolt River**
Common Loon

**Tokul Creek**
Beller's Ground Beetle
Common Loon

**Upper Cedar River**
Barrow's Goldeneye
Common Loon
Harlequin Duck
Tailed Frog

**Upper Green River**
Common Loon
Harlequin Duck
Tailed Frog

**Upper White River**
Harlequin Duck
Tailed Frog

**West Lake Washington - Seattle South**
Western Pond Turtle