

## Summary of Basin Level Characteristics for Major Hydrologic Basins, Benton County for Riparian/Wetland Inventory

Basin (Benton County)	Riparian Inventory Applicable Stream Miles	Mainstem and Tributary Water Quality Status	Threatened/ Endangered & Game Fish Species	Current Rural Population with riparian property	Projected Rural Population Development Level on riparian properties
Alsea	14.5 miles mainstem Alsea River;  220 miles total	303(d) listed streams for Temperature, Bacteria; no TMDL* adopted	Oregon Coast Coho (federal ESA threatened) Alsea river and tributaries designated critical habitat;  Steelhead trout state listed critical, vulnerable  Several game fish species (bass, cutthroat trout)	Approx. 500 riparian properties; lower number with structures 50-75 ft from stream	Low new development potential/population increase under current development code; redevelopment near streams possible on many properties.
Willamette	555 miles total	Mid-Willamette Basin adopted TMDL* for Temperature, Mercury, and Bacteria	Chinook and Steelhead (Federal ESA threatened); several game fish species  Oregon chub- state listed sensitive, critical; Federal listed endangered  Several game fish species (bass, cutthroat trout)	Approx. 2,000 on riparian property; lower number with structure 50-75 ft from stream	Moderate levels of new development potential/population increase under current development; redevelopment near streams possible on many properties

Developing distinct basin inventories for the portion of the Alsea and Willamette basins within Benton County is to provide basin specific information for developing Benton County riparian and wetlands protection program.

