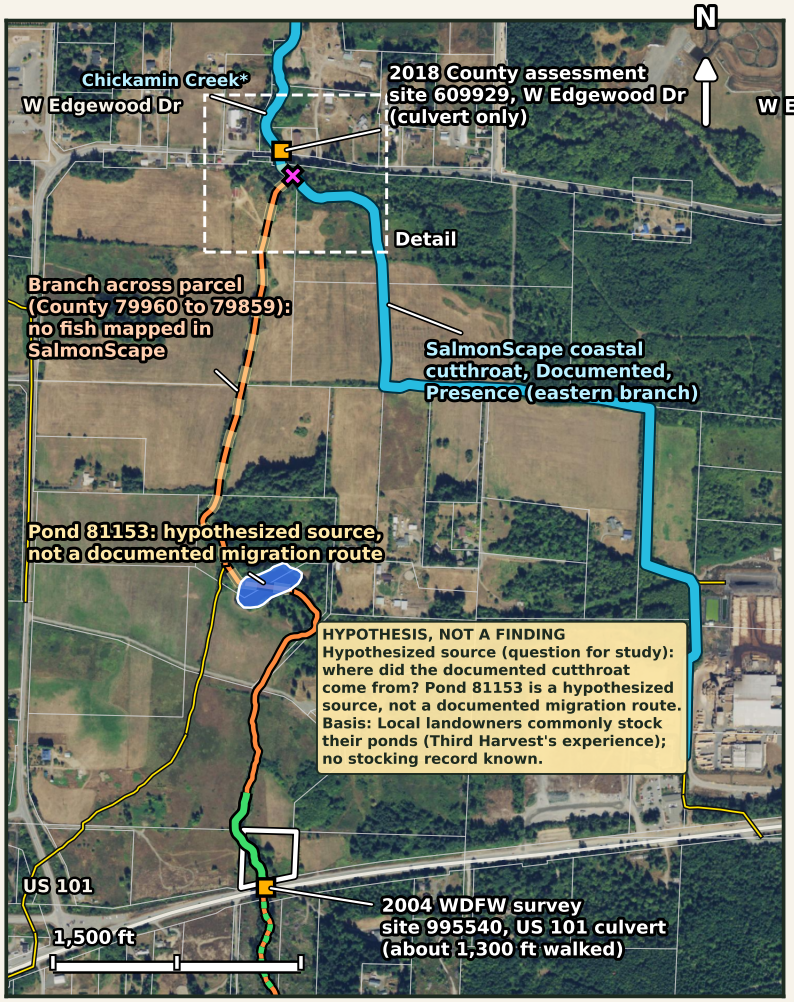
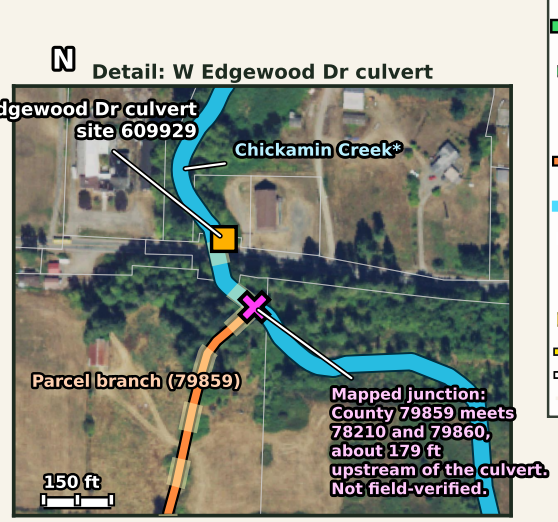
Where Fieldwork Was Done, and Where the Mapped Branches Meet

Clallam County Critical Areas | GIS briefing

2004 WDFW survey at US 101 culvert 995540, 2018 County assessment at W Edgewood Dr culvert 609929, pond 81153, and the SalmonScape cutthroat line





KEY

- 2004 WDFW survey, site 995540: downstream about 656 ft, Mar 30, 2004
- 2004 WDFW survey, site 995540: upstream about 640 ft, Feb 3, 2004
- Culvert assessed (995540 in 2004, 609929 by County in 2018)
- Branch across APN 073014-110050 (County 79960, 83842, 83841, 79859)
- SalmonScape coastal cutthroat, Documented, Presence (LLID 1235217481234)
- Pond, County layer (OBJECTID 81153)
- Mapped junction of branches (County layer, not field-verified)
- HYPOTHESIS, NOT A FINDING: hypothesized source, not a documented migration route (pond 81153)
- Other County mapped stream lines
- Parcel 073014-110050
- Roads

WHAT THE DATA SHOWS

- Fieldwork on record: only the 2004 WDFW walk at 995540 (no fish recorded) and the County 2018 culvert assessment at 609929 (no walk recorded; fish use "Mapped", not observed).
- In the County stream layer the parcel branch is connected: 79960 reaches pond 81153, then 83842, 83841 and the "Untyped" 79859 run north to a shared vertex about 179 ft upstream of the Edgewood culvert, where they meet 78210 and the eastern branch 79860. The SalmonScape cutthroat line passes through that junction.
- SalmonScape maps no fish on the parcel branch. The cutthroat record is on the eastern branch and through the Edgewood culvert. No record shows fish moving from the junction up the parcel branch.
- No one has checked the junction in the field.

APPROXIMATE: survey lines are placed by distance along the County mapped line; the report gives distances, not a GPS track. County lines are mapped at 1:24,000.

*Chickamin Creek: name as given in WDFW record 609929; USGS NHD and County layers leave this line unnamed.

Sources: WDFW Fish Passage and Diversion Screening Inventory, site 995540 (US 101 MP 243.08; 2004 habitat survey) and site 609929 (W Edgewood Dr; Clallam County crew, review date 4/2/2018). WDFW SWIFD (SalmonScape) layer 14, LLID 1235217481234, Coastal Cutthroat, Documented, Presence. Clallam County Streams "Stream Type" layer (segments 79960, 83842, 83841, 79859, 78210, 79860; pond 81153). Parcels: Clallam County Parcels_Published. Imagery: USDA NAIP via USGS The National Map, public domain. EPSG:2926. Positions and distances are GIS estimates from public data, not survey-grade.