

Grays River (WA)

GRAYR-1.9

Position - Location: 46° 18.473', -123° 40.311' 46° 18' 28.4", -123° 40' 18.7" 46.30789, -123.67185 Rosburg

Strategy Objective: Collection : Prevent oil from travelling upstream on Grays River

Implementation: From Altoona-Pillar Rock Rd., Crew 2 deploy hand launch workboat with line attached to boom on river left. Crew 1 remain onshore and feed boom across to Crew 2. Crew 2 anchor boom in river center at AP-3 to set steep deflection/collection angle; anchor at AP-2 using shoreside anchor posts. Marsh may make it necessary to anchor further inland. Anchor every 100-150ft. along boom length or as appropriate for conditions. Crew 1 anchor to shore at AP-1 using shoreside anchor posts. Collect oil using vac truck staged on Altoona-Pillar Rock Rd. on river left.

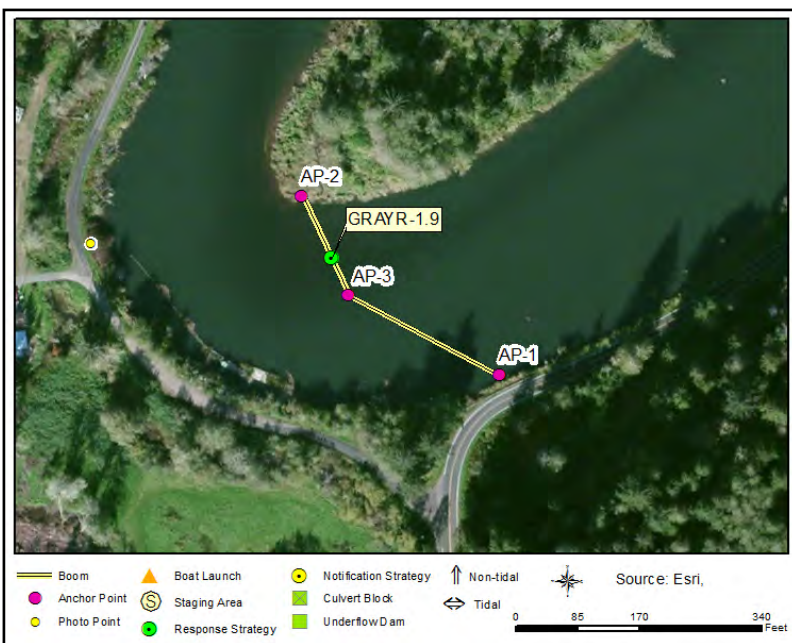
Staging Area: Onsite: Stage onsite on Altoona-Pillar Rock Rd.

Site Safety: Slips, trips, and falls. Beware of log boom and other submerged hazards. Traffic may be present on Altoona-Pillar Rock Rd. Use WSDOT

Field Notes: Site is at sharp bend in Grays River at intersection of Altoona-Pillar Rock Rd. and Mattson Rd. Remnants of dock and log boom are present.

Watercourse: River - With Tidal Influence - Grays River

Resources at Risk: Waterfowl Use Area, Wetland Habitat



Recommended Equipment

4	Each	Anchor - Danforth (or other appropriate type)
2	Each	Anchoring System(s)- Shoreside
500	Feet	Boom - B2 (Contractor Boom) or equivalent
1	Each	Vac Truck or Skimmer and Storage
1	Each	Winch - Power Winch
1	Each	Workboat(s) - (hand-launch)

Recommended Personnel

1	Boat Operator
4	Laborer
1	Supervisor