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## Meadowdale Beach Railroad Bridge Underpass Trail – Illustration/Location for UTC Petition



Photo 1. BNSF Scenic Subdivision Line Segment 50



Photo 2 - Meadowdale Beach Park located adjacent to Puget Sound



Photo 3 - BNSF railroad embankment and 6-foot wide culvert conveying Lund's Gulch Creek, a salmon-bearing stream with steel walkway for pedestrian use



Photo 4 – Main 1 and Main 2 Tracks above the culvert and embankment (existing)



Photo 5. School group straddles ledge in culvert as grates are removed to accommodate fish passage (Existing Underpass)



Photo 6. Low head clearance sign and sandbagged access below railroad tracks



Photo 7. Flooding of culvert for pedestrian beach access – looking east from Puget Sound



Photo 8. Flooded culvert for pedestrian beach access – Looking west towards Puget Sound



Photo 9. Repaired fence section (upstream side), adjacent to "No Trespass" signage with flood waters receding at Culvert (Underpass)



Photo 10. Repaired fence section (downstream/beach side)



Photo 11. Frequent trespass route when culvert is flooded despite signage and fencing



Photo 12 – Rogue trail created by trespassers through existing blackberries and other unhospitable vegetation



Photo 13: Railroad curvature reduces sight distance for trespassers and adjacent bluff dampens sound of train approaching



Photo 14. Sediment, critical for nearshore nourishment deposited upstream of the culvert doesn't easily reach the beach due to the barrier of the embankment and narrow culvert opening (looking east towards Puget Sound)