

DRMT
October 13th 2010
Field Trip



- Stop 1: Pitship Point Barrier Removal Project
- Stop 2: Washington Harbor Restoration Project
- Stop 3: Sequim Water Reclamation Facility/Expansion Project



Stop 1: Pitship Point Barrier Removal Project

- The road is on the bridge which replaced the culvert.





Stop 2: Washington Harbor Restoration Project

- Approximately 37 acres of habitat.
- The causeway was created in the mid-1960's.
- For the restoration plan more of the road will be removed, this will restore the tidal hydrology, and habitat connectivity.
- Crucial habitat for salmon.





Stop 3: Sequim Water Reclamation Facility/Expansion Project

The plant's lead operator, Al Chrisman, gave a verbal tour and answered questions.

- The new water reclamation facility project doubled capacity and converted the plant from an oxidation ditch to a conventional activated sludge plant with PLC-based control for enhanced nitrogen removal.
- New secondary clarifier.
- Additional filtration capacity (disk filter uses cloth canvas instead of sand) .
- New UV disinfection system.
- Additional reliability, redundancy and PLC control.

This is a moveable display that explains the treatment cycles and can be used at community events and at schools.

