



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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March 20, 2013

Bob Zeigler, SEPA/NEPA Coordinator  
Washington State Department of Fish & Wildlife  
Regulatory Services Section  
600 Capitol Way North  
Olympia, WA 98501-1091

Dear Mr. Zeigler:

Thank you for the opportunity to comment on the determination of non significance for the Sutherland Lake Public Access Improvements project (DNS 13-0222) located at Lake Sutherland Access Area, Yew Lake Drive as proposed by Chris Gourley, Washington State Department of Fish & Wildlife (WDFW). The Department of Ecology (Ecology) reviewed the environmental checklist and has the following comment(s):

**TOXICS CLEANUP: Connie Groven (360) 407-6254**

If contamination is suspected, discovered, or occurs during the proposed construction, testing of the potentially contaminated media must be conducted. If contamination of soil or groundwater is readily apparent, or is revealed by testing, Ecology must be notified. Contact the Environmental Report Tracking System Coordinator at the Southwest Regional Office at (360) 407-6300. For assistance and information about subsequent cleanup and to identify the type of testing that will be required, contact Connie Groven with the Toxic Cleanup program at the number given above.

**WASTE 2 RESOURCES: Julie Robertson (360) 407-6471**

To mitigate the impact of the impervious surfaces, the applicant may wish to utilize an alternative pervious pavement option as recommended in the Low Impact Development Technical Guidance Manual. The Low Impact Development Technical Guidance Manual is available on the Puget Sound Partnership website at:  
[www.psp.wa.gov/downloads/LID/LID\\_manual2005.pdf](http://www.psp.wa.gov/downloads/LID/LID_manual2005.pdf).

The applicant proposes to demolish an existing structure that may contain treated wood. Please refer to Ecology's publication "Focus on Treated Wood Exclusion," available at:  
<https://fortress.wa.gov/ecy/publications/publications/0304038.pdf>, for suggested best management practices and disposal requirements for treated wood.

All removed debris resulting from this project must be disposed of at an approved site. Property owners, developers, and contractors are encouraged to recycle all possible leftover construction, demolition, and land clearing (CDL) materials and reduce waste generated. Recycling construction debris is often less expensive than landfill disposal.

**SEPA REVIEWER: Sonia Mendoza**

**WATER QUALITY CONTACT: Deborah Cornett (360) 407-7269**

Any discharge of sediment-laden runoff or other pollutants to waters of the state is in violation of Chapter 90.48 RCW, Water Pollution Control, and WAC 173-201A, Water Quality Standards for Surface Waters of the State of Washington, and is subject to enforcement action.

Erosion control measures must be in place prior to any clearing, grading, or construction. These control measures must be effective to prevent stormwater runoff from carrying soil and other pollutants into surface water or stormdrains that lead to waters of the state. Sand, silt, clay particles, and soil will damage aquatic habitat and are considered to be pollutants.

After completion of this project, there is likelihood that stormwater runoff will contain increased levels of grease, oils, sediment, and other debris. It is recommended that stormwater treatment devices be installed so that any discharge will be appropriately treated to remove these substances.

Proper disposal of construction debris must be on land in such a manner that debris cannot enter (e.g., Sutherland Lake) and stormdrains draining to water of the state or cause water quality degradation of state waters.

Clearing limits and/or any easements or required buffers should be identified and marked in the field, prior to the start of any clearing, grading, or construction. Some suggested methods are staking and flagging or high visibility fencing.

A permanent vegetative cover should be established on denuded areas at final grade if they are not otherwise permanently stabilized.

Properties adjacent to the site of a land disturbance should be protected from sediment deposition through the use of buffers or other perimeter controls, such as filter fence or sediment basins.

All types of sediment control, such as sediment ponds or traps, should be constructed as a first step in grading and be made functional before any unslope disturbance takes place.

Cut and/or fill slopes should be designed to minimize erosion. Methods such as slope roughening, terraces, or pipe slope drains may be used.

All temporary erosion control systems should be designed to contain the runoff from the developed two year, 24-hour design storm without eroding.

Provision should be made to minimize the tracking of sediment by construction vehicles onto paved public roads.

If sediment is deposited, it should be cleaned every day by shoveling or sweeping. Water cleaning should only be done after the area has been shoveled out or swept.

This project may require a construction stormwater permit (also known as National Pollution Discharge Elimination System (NPDES) and State Waste Discharge General Permit for Stormwater Discharges Associated with Construction). This permit is required for projects which meet both of the following conditions:

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1. One or more acres of soil surface area will be disturbed by construction activities.
2. The site already has offsite discharge to waters of the state or stormdrains or will have offsite discharge during construction.

An application with instructions can be downloaded from Ecology's website at: [http://www.ecy.wa.gov/programs/wq/stormwater/construction/- Application](http://www.ecy.wa.gov/programs/wq/stormwater/construction/-Application). Construction site operators must apply for a permit at least 60 days prior to discharging stormwater.

Ecology's comments are based upon information provided by the lead agency. As such, they may not constitute an exhaustive list of the various authorizations that must be obtained or legal requirements that must be fulfilled in order to carry out the proposed action.

If you have any questions or would like to respond to these comments, please contact the appropriate reviewing staff listed above.

Department of Ecology  
Southwest Regional Office

(CR:13-1014)

cc: Deborah Cornett, WQ  
Connie Groven, TCP  
Julie Robertson, W2R  
Joyce Smith, HQ/WQ  
Chris Gourley, WDFW (Applicant)