FOREST PRACTICE REVIEW APPLICATION

Telephone: 541-386-2333

Fax: 541-386-1916

DATE OF APPLICATION:

APPLICANT(S)			PROPERTY OWNERS
Washington Dept. of Natural Resources			Same
Carlo M. Abbruzzese, Natural Areas Manager			
MAILING ADDRESS			MAILING ADDRESS
P.O. Box 280			Same
Castle Rock, WA 98611-0280			
APPLICANT'S SIGNATURE AND DATE			PROPERTY OWNER'S SIGNATURE AND DATE
			Same
PHONE: 360-274-2056			PHONE: Same
E-MAIL: carlo.abbruzzese@dnr.wa.gov			E-MAIL: Same
LOCATION OF PROPERTY			PROPERTY ADDRESS (IF APPLICABLE)
TOWNSHIP: See address	RANGE: See address	SECTION: See address	T2N 6E Sections 29, 30 and 3N 7E Sections 29,32 and 2N 7E Section 5
QUARTER SEC	TION:	TAX LOT:	
PARCEL SIZE (ACRES): 541 acres (Columbia Falls) and 2,837 (Table Mtn)			COUNTY: Skamania
EXISTING LAND USE: Natural Area Preserve			STATE: WA

PROJECT DESCRIPTION: Describe your proposed forest practice including:

- 1. Details on the purpose for the forest practice, the existing stand conditions (approximate percent canopy closure, trees per acre, tree sizes, and species composition), and the desired <u>future</u> vegetation structure and reforestation plan (species, spacing),
- 2. The silvicultural prescription, (regeneration mosaic, overstory removal, shelterwood, small group selection, uneven-age partial cut, even-age thinning, thinning from above to release understory, thinning from below to thin understory layer, or salvage of standing dead).
- 3. The volume and species to be removed and the approximate percent canopy closure and trees per acre after treatment,
- 4. The size and shape of the treatment units and associated natural features such as streams, talus slopes, rock outcrops located on a color aerial photo or copy of a color aerial photo and the location of roads, culverts, skid trails or other ground disturbing activities (see site plan, p.3),
- 5. Slash treatment (no treatment, lop and scatter, chip and scatter, hand pile and burn, grapple pile and burn, jackpot burn.) Use additional Sheets as necessary.

Project Description

The objective of this project is to abandon 2.5 miles of road in the Table Mountain Natural Resources Conservation Area (NRCA) and 1.7 miles at Columbia Falls NAP, (See Figure 1 and 2). Sections of the road to be abandoned run through patches of old growth forest while other sections traverse older natural forest that regenerated after the Yacolt Burn. The road to be decommissioned will utilize light abandonment techniques such as water barring and ripping with some limited pullback side-cast material. Two small log puncheons will be removed on Table Mountain NRCA.

Road abandonment will protect these two sensitive Natural Areas by restricting public access to the more sensitive portions of the preserves, thus reducing the threat of introduction of weeds, tree theft, disturbance of wildlife, trash dumping, potential for human caused wildfire, and erosion caused by illegal off-road vehicle use. In recent years, access into these natural areas via all terrain vehicles has increased dramatically. Recently, individuals built a permanent structure that is likely part of a hunting camp, and others cut down alders to make an opening for a small marijuana plantation at Table Mountain. The project will also ultimately benefit the rare features these sites were established to protect by reducing habitat fragmentation and by reducing human disturbance to wildlife.

Waterbars will be installed along abandoned road at a spacing that will insure proper drainage and minimize erosion and sedimentation. Waterbars will be placed perpendicular to the road centerline on road grades of less than 3% and close to 30% on grades greater than 3%. Where there is poor regrowth of native trees, road surfaces will be decompacted by ripping them with 12-inch teeth attached to a bulldozer. Abandoned roads will be blocked to prevent motorized vehicle access either by obliterating the roadbed or by digging out a tank trap.

During the course of puncheon removal and other road abandonment work, a few young, non-merchantable trees may need to be felled. These trees are growing on the existing road prism or on fills and will only be removed when absolutely necessary to complete road abandonment work. None of these trees that may need to be removed are large enough to provide suitable nesting habitat for spotted owls. Trees to be felled will be left on site.

All roads are under the forest canopy and cannot be seen from any gorge viewpoints. All soil disturbance will be minimized and restricted to soils that have been disturbed in the past.

Application Checklist: the following is required to complete your application:

- [x] Application form completed and signed
- [x] Site Plan
- [x] Key viewing areas checklist (attached)
- [x] Names and addresses of adjacent property owners within 200 feet of parcel
- [x] Any additional information as required:

KEY VIEWING AREAS: Key viewing areas are important public viewpoints and areas that afford opportunities to view the Gorge scenery. Key viewing areas are listed below. Please check those sites which can be seen from your property.

[]	Historic Columbia River Highway	[x] Washington State Route 14
[]	Sandy River	[] Washington State Route 142
[]	Portland Women's Forum State Park	[] Washington State Route 141
[]	Crown Point	[] Cook-Underwood Road
[]	Rooster Rock State Park	[] Dog Mountain Trail
[]	Multnomah Falls	[x] Beacon Rock
[]	Larch Mountain	[] Cape Horn
[]	Highway I-84, including rest stops	[x] Columbia River
[]	Bonneville Dam Visitor Centers	[x] Pacific Crest Trail Oregon Highway 35
[]	Sherrard Point on Larch Mountain	
[]	Rowena Plateau/Nature Conservancy Viewpoint	
[]	Larch Mountain Road	
[]	Wyeth Bench Road	
[]	County Road 1230 (Old WA St. Route 14)	

Forest Practice SITE PLAN: A plan drawn in black ink at a scale of 1 inch equal to 200 feet (1:2400) or at a scale providing greater detail must be included with the application.

If the parcel is very large, you may show the forest practice on the portion of the parcel affected by the proposed use. Be sure, however, to show enough of the parcel or some adjacent features, such as roads, so that the reviewers can orient themselves on your map. A small vicinity map showing the subject parcel and surrounding parcels may help.

Use a copy of an aerial photo to show units, rock sources, natural features, roads, skid trails, landings, etc.

At a minimum, you must show the following features:

П	Applicant(s) name
[]	Location and width of existing and proposed roads, driveways, and trails
[]	Scale and north arrow
[]	Location and size of existing and proposed structures
[]	Boundaries of parcel with dimensions and size
	Location of existing and proposed services including wells or other water supplies, structures, power at telephone poles and lines and outdoor lighting.
[]	Significant terrain features or landforms
[]	Location and depth of all proposed grading and ditching
[]	Groupings and species of trees or other vegetation on the parcel
[]	Location and species of vegetation that would be removed or planted
П	Water courses and bodies of water

ADJACENT PROPERTY OWNERS AND EXISTING LAND USE ON ADJACENT PARCELS WITHIN 200 FEET OF PROJECT PROPERTY:

TOWNSHIP, RANGE,	NAME AND ADDRESS	EXISTING LAND USE
T2N 6E Sections 29, 30 and 3N 7E Sections 29,32 and 2N 7E Section	Washington DNR P.O. Box 280 Castle Rock WA 98611-0280	Forest Products
T2N 6E Sections 29, 30 and 3N 7E Sections 29, 32 and 2N 7E Section 5	COLUMBIA RIVER GORGE NSA 902 Wasco Avenue, Suite 200 Hood River, Oregon 97031	Forest Recreation
2N 7E Section 5	Tomorrow LLC, Attn Ross Miles P.O. Box 61427 Vancouver, WA 98666	Forest Products- rock quarry
T2N 6E Sections 29, 30	Longview Fibre 300 Fibre Way P. O. Box 639 Longview, WA 98632	Forest Products

For Your Information:

County offices:

Clark County

Department of Community Department 1408 Franklin Street P.O. Box 9810 Vancouver, WA 98666-9810 360-699-2375

Assessor's Office 1013 Franklin Street P.O. Box 5000 Vancouver, WA 98668 360-699-2375

Skamania County

Department of Planning and Community Development P.O. Box 790 Stevenson, WA 98648 509-427-9458

Assessor's Office Courthouse P.O. Box 790 Stevenson, WA 98648 509-427-9400

Klickitat County

Planning Department Courthouse Annex 228 SW Main, Rm. 150 Goldendale, WA 98620 509-773-5703

Assessor's Office Courthouse 205 S. Columbus Goldendale, WA 98620 509-773-3715

Wasco County

Planning and Economic Development Office 2705 East Second Street The Dalles, OR 97058 541-298-5169

Assessor's Office Court House The Dalles, OR 97058 541-296-5477

Hood River County

Planning and Community Development Courthouse 309 State Street, Room 101 Hood River, OR 97031-2093 541-387-6840

Assessor's Office Courthouse 309 State Street Hood River, OR 97031-2093 541-386-4522

Multnomah County

Department of Environmental Services 1600 SE 190TH Avenue Portland, OR 97233-5910 503-248-3043

Assessor's Office 610 SW Alder Portland, OR 97204 503-248-3326