



Forest Practices Application/Notification
Office Checklist Page 1
Northwest Region

FPA/N #: 2817826

Received Date: 1-6-21

Completed Date: 1-6-21

WDFW Concurrence Due Date: -

WDFW Concurrence Received: -

Comments Due Date: 1-20-21

Decision Due Date: 2-5-21

FP Forester: SA30

Shutdown Zone: 658

FPA/N CLASSIFICATION: <input type="checkbox"/> II <input checked="" type="checkbox"/> III <input type="checkbox"/> IVG <input type="checkbox"/> IVS		<input type="checkbox"/> Biomass Harvest <input type="checkbox"/> FFFPP <input type="checkbox"/> 20-Acre Exempt	
Landowner Name:	Charles Scherd	Project Name:	
WRIA:		WAU:	
WRIA:		WAU:	
WRIA:	Stillaguamish	WAU:	Lake Cavanaugh
Legal:	27-33-04E	County:	Skagit
Activity Type(s):	Harvest: 2 ac	Crossing: 1 #	Rock Pit: ac
	Spoils: cy	Construction: 150 ft	Abandonment: ft

ALTERNATIVE PRESCRIPTIONS

- ☐ Alternate Plan ☐ Fixed-Width ☐ Overstocked
☐ Ten-Year Forest Management Plan
☐ Columbia River Gorge National Scenic Area
☐ Watershed Analysis: _____

- ☐ Habitat Conservation Plan ☐ HCP Crosswalk(s)
☐ Landowner Option Plan for Northern Spotted Owl
☐ Cooperative Habitat Enhancement Agreement

RESOURCE REVIEW

- ☐ Potentially Unstable Slopes ☐ In ☐ Around
☐ Soils Map ☐ Highly Erodible ☐ Highly Unstable
☐ SLPSTAB | ☐ 40+% ☐ 70+%
☐ Landslide Inventory Polygon
☐ Avalanche ☐ WSDOT ☐ FP
☐ Rain-on-Snow ☐ Outside Approved WA
☐ Hydric Soils
☐ Wetland ☐ Forested ☐ A ☐ B
☐ In WMZ of ☐ A ☐ B Wetland
☒ In RMZ/ELZ of Type ☐ S ☒ F ☒ Np
☐ HCP Buffers ☐ LGE Buffers ☐ Np 29'
☐ Water Verification ☐ Wetland Verification ☐ WAI

- ☐ Bull Trout Overlay ☐ HCP Bull Trout Population
☐ Arsenic Plume 40.1+ ☐ WNHP Rare Species
☐ Bald Eagle nest or roost within 660 feet
☐ Group A or B Water Supply
☐ Hatchery | Name: _____
☐ Even-Aged Harvest greater than 120 Acres
☐ Ground-based Equipment on Slopes at or greater than 40%
☐ Road Construction on Slopes at or greater than 65%
☐ Saltwater Islands ☐ Long Term Commitment Area
☐ In or Over Typed Water ☐ S ☐ F ☐ Np ☐ Ns

ASSOCIATED NON-SCANNED DOCUMENTS – On file with the FPA/N at the Region office.

- ☐ SEPA Checklist/Documents

- ☐ Road Maintenance and Abandonment Plan # _____

ASSOCIATED SCANNED DOCUMENTS

- ☐ COHP ☐ SEPA DNS/MDNS ☐ LGE Permit(s)/Info
☐ FPHP Plans & Specifications
☐ Qualified Expert Report | Type: _____
☐ Natural Regeneration Plan
☐ Shoreline Permit
☐ Marbled Murrelet Form
☐ Np RMZ Worksheet
☒ SFLO RMAP Checklist # 28020445 ☐ FFFPP
☒ CMZ Assessment Form

- ☐ Hardwood Conversion Form
☐ Wetland Mitigation Plan
☐ Water Protocol Surveys
☐ New ☐ Old | WTMF # _____
☒ Water Classification Worksheet
☐ Shade Documentation ☐ Shade Worksheet ☐ 16° ☐ 18°
☐ Watershed Analysis Worksheet
☐ DFC Printout
☐ Slope Stability Informational Form

EARR Tax Credit ☐ Yes ☐ No

ADDITIONAL COMMENTS:

WDFW BIOLOGIST: B Marczin

☐ ICN ☐ SWO ☐ NTC # _____ ☒ Previous ☐ Adjacent FPA # _____

2817798

Form completed by: ets



For DNR Region Office Use Only	
FPA/N #:	2817826
Region:	Northwest
Received Date:	1/6/2021

Forest Practices Application/Notification Western Washington

Project Name: _____

PLEASE USE THE INSTRUCTIONS TO COMPLETE THIS APPLICATION.

*Resubmital of
FPA# 2817798
Please use existing payment*

1. Landowner, Timber Owner and Operator

Legal Name of LANDOWNER Charles Scheid	Legal Name of TIMBER OWNER <input checked="" type="checkbox"/> Same as Landowner	Legal Name of OPERATOR <input checked="" type="checkbox"/> Same as Landowner
Mailing Address: 7917 NE 203 Rd	Mailing Address:	Mailing Address:
City, State, Zip: Kenmore, WA 98028	City, State, Zip:	City, State, Zip:
Phone: 206-498-5553	Phone:	Phone:
Email:	Email:	Email:

2. Contact Person

Contact Person: Charles Scheid	Phone: 206-498-5553 Email:
-----------------------------------	-------------------------------

3. Are you converting any portion of the land to non-forestry use within 3 years of harvest?

☒ No ☐ Yes If yes, include your SEPA checklist and SEPA determination (if applicable) and county clearing and grading permit (if applicable).

4. If you are harvesting timber, enter the Forest Tax Number of the Timber Owner:

604-681-830

Contact the Department of Revenue at 1-800-548-8829 for tax reporting information or to obtain a number.

a. Are you eligible for EARR Tax Credit? ☒ No ☐ Yes

5. Are you a small forest landowner per RCW 76.09.450? See instructions

☐ No ☒ Yes If yes, Check all that apply. If no, skip to Question 6.

- ☒ My entire proposed harvest area is on a single contiguous ownership consisting of one or more parcels.
- ☐ My proposed forest practices activities are within an area covered by an approved Forest Stewardship Plan or Forest Management Plan developed in cooperation with DNR.
- ☐ I received technical assistance from a DNR small forest landowner Stewardship and Technical Assistance Forester in preparing this FPA/N.
- ☐ I have participated in a Washington State University Extension Service and/or DNR-sponsored Forest Stewardship Coached Planning course.
- ☐ I have attended a Washington State University Extension Service and/or DNR-sponsored Family Forest Owner Field Day.

6. Are you substituting prescriptions from an approved state or federal conservation agreement or Watershed Analysis?

☒ No ☐ Yes Write 'HCP' or 'Using Prescriptions' in tables that apply. Attach or reference prescriptions and/or crosswalks for approved state or federal conservation agreements or Watershed Analysis on file at the Region office.

7. What is the legal description of your forest practices?

Section	Township	Range	E/W	Tax Parcel Number	County
27	33	06	E	P66760,P66761	Skagit

8. Have you reviewed this forest practices activity area to determine whether it may involve historic sites and/or Native American cultural resources? Read the instructions before answering this question.

☒ No ☐ Yes If you made any contacts, please provide information in Question 28.

9. Do you have a DNR approved Road Maintenance and Abandonment Plan (RMAP)?

☒ No Is a Small Forest Landowner RMAP Checklist required (see instructions)? ☐ No ☒ Yes

☐ Yes Enter your RMAP number: _____

Is this FPA/N for work that is included in this approved RMAP? ☐ No ☐ Yes

10. Are there potentially unstable slopes or landforms in or around the area of your forest practices activity?

☒ No ☐ Yes If yes, attach Appendix D. Slope Stability Informational Form and map of areas reviewed for and locations of unstable slopes and landforms found. If applicable, attach a geotechnical letter, memo, or report, Watershed Analysis prescriptions, and/or a SEPA Environmental Checklist.

11. Is this Forest Practices Application/Notification (answer every question):

- a. ☒ No ☐ Yes A request for a multi-year permit? If yes, length requested: ☐ 4 years or ☐ 5 years.
Not everyone qualifies for a multi-year permit. See instructions for details.
- b. ☒ No ☐ Yes An Alternate Plan? If yes, include a template or detailed plan. See instructions for details.
- c. ☒ No ☐ Yes For a funded Forest Family Fish Passage Program project?
- d. ☒ No ☐ Yes Within an urban growth area? If yes, see instructions for additional required documents.
- e. ☒ No ☐ Yes Within a public park? If yes, include SEPA Environmental Checklist or SEPA Determination,
except for harvest/salvage of less than 5,000 board feet within a developed public park.
Park name: _____
- f. ☒ No ☐ Yes Within 500 feet of a public park? Park name: _____
- g. ☒ No ☐ Yes In an approved Conversion Option Harvest Plan (COHP) from the local government? If yes,
include a copy. This only applies to proposals within urban growth areas.
- h. ☒ No ☐ Yes Within 200 feet of the Ordinary High Water Mark (OHWM) or floodway of Type S Water?
If yes, check with the county or city to determine whether a substantial development permit
is required under the local shorelines master plan.
- i. ☒ No ☐ Yes Within 50 miles of saltwater AND you own more than 500 acres of forest land in Washington
State? If yes, include Marbled Murrelet Form or attach/reference HCP prescriptions.
- j. ☐ No ☒ Yes In or directly adjacent to a potential Channel Migration Zone (CMZ)? If yes, include CMZ
Assessment Form. Attach/reference applicable HCP and/or Watershed Analysis prescriptions.

You are required to verify all waters within 200 feet of your proposed forest practices activities prior to submitting a Forest Practices Application / Notification. Use the Water Type Classification Worksheet and/or a Water Type Modification form to explain how you verified water types. See Water Typing Requirements in the instructions.

******* If not working in or over typed Waters, skip to Question 16 *******

Prior to answering Questions 12-15 in this section please refer to the Forest Practices Application Instructions and Forest Practices Board Manual Section 5.

12. Are you proposing any of the following projects NOT permitted by current HPAs from WDFW?

- a. ☒ No ☐ Yes Installing, replacing, or repairing a culvert at or below the bankfull width of Type S or F
Water(s) that exceeds a five percent gradient?
- b. ☒ No ☐ Yes Constructing, replacing, or repairing a bridge at or below the bankfull width of unconfined
streams in Type S or F Water(s)?
- c. ☒ No ☐ Yes Placing fill material within the 100-year flood level of unconfined streams in Type S or F Water(s)?

13. Have you consulted with DNR and/or WDFW about the proposed hydraulic project(s) in or over Type S or F Water? ☒ No ☐ Yes

14. If installing, replacing, removing, or maintaining structures in or over any typed Water, complete the table below. Provide crossing locations and identifiers on your Activity Map. Provide plan details in Question 28 or attach plan to the FPA/N. Type S and F Waters require detailed plan information. Complex hydraulic projects in Type N Waters may also be required per WAC 222-24-042(2). See instructions for detailed plan requirements.

Crossing Identifier (letter, number)	Water Type (S, F, Np, Ns)	*Existing HPA Number (if applicable)	HPA Expiration Date (if applicable)	Planned Activity (install, replace, remove, temporary, structure maintenance)	Structure (bridge, ford/equipment crossing**, punchon/fill, arch, pipe arch, round culvert, other)	Proposed Size (width x length)	Culvert Design Method (no-slope, stream-sim, hydraulic, other) (F and S only)	Channel Bed Width (ft) (F and S only)	Stream Gradient (%) (F and S only)	Is this an RMAP Project?
X1	Np			Install	Culvert	24" X 30'				N

*Existing HPAs issued by WDFW will be complied and enforced by WDFW until expiration. Plan details are not required for hydraulic projects permitted with an existing HPA (see instructions).

**Fords and/or equipment crossings on Type S and F Waters may result in an unauthorized incidental take of certain threatened or endangered fish species. For more information, see 'Background for the State's Incidental Take Permits for certain threatened and endangered fish species' following Question 22 of the FPA/N Instructions.

15. If conducting any of the following activities in or over typed Water(s), complete the table below. Some activities will require identifiers on the Activity Map and/or more information in Question 28. See instructions.

*Activity	Type S Water	Type F Water	Type Np Water	Type Ns Water
Equipment Crossing**	PROVIDE DETAILS IN QUESTION 14		X	
Suspending Cables				
Cable Yarding				
LWD Placement/Removal				
Beaver Dam Removal				
Felling and Bucking			X	
Other (describe in Question 28)				

** Fords and/or equipment crossings on Type S and F Waters must be identified in Question 14.

16. If constructing or abandoning forest roads, complete the table below. Show the road locations and identifiers on the Activity Map. Include abandonment plans for all temporary roads and abandonment projects.

Road Identifier (name, number)	Road Construction		Road Abandonment	
	Length (feet)	Steepest Side-slope (%)	Length (feet)	Abandonment Date
Road A	150	30		

17. If depositing spoils and/or expanding or developing a rock pit for forestry use, complete the table below. Show locations and identifiers on the Activity Map.

Spoil Area Identifier (letter, number)	Amount of Spoils Deposited (cubic yards)	Rock Pit Identifier (name, number or letter)	Acres of New Rock Pit Developed	Acres of Existing Rock Pit Expanded

18. If operating within 200 feet of a wetland that is not associated with Type S or F Water, complete the table below. Wetlands associated with Type S or F water should be listed in Question 25. Show the boundaries of each wetland, along with its identifier, and Wetland Management Zones on the Activity Map. See instructions for information.

Wetland Identifier (letter, number)	Wetland Type (A, B, Forested)	Planned Activities in Wetland	Planned Activities in Maximum Width WMZ	Total Wetland Acres	How many Acres will be drained?	How many Acres will be filled?

***** **If not harvesting or salvaging timber, skip to Question 27** *****

19. If harvesting or salvaging timber, complete the table below. Show all harvest areas and unit numbers on the Activity Map. For even-aged harvest units, also show surrounding stand information on the Activity Map.

Unit Number	Harvest Type (Even-aged, Uneven-aged, Salvage, Right-of-Way)	Biomass Harvest (Y or N)	Harvest Method (rubber tired skidder, tracked skidder, dozer, shovel, full suspension cable, leading end suspension cable, helicopter, cable assist/tethered logging, animal, chipper, forwarder, slash bundler)	Acres to be Harvested	Volume to be Harvested (mbf)	Biomass Volume to be Harvested (tonnage)	Volume to be Harvested (%)	Steepest Slope in Harvest Unit (%)
1RW	Right of Way	N	RTS, Shovel, Dozer	.2	10	N/A	100	25

20. Reforestation. Check all that apply:

- ☐ Planting. Tree Species: _____
- ☐ Natural. Include a Natural Regeneration Plan
- ☒ Not required because of one or more of the following:
- ☐ I am converting some or all of this land to non-forest land in the next 3 years or lands are exempted under WAC 222-34-050.
 - ☐ Individual dead, dying, down, or wind-thrown trees will be salvaged.
 - ☐ Trees are removed under a thinning program reasonably expected to maximize the long-term productivity of commercial timber.
 - ☐ I am leaving at least 100 vigorous, undamaged, and well-distributed saplings or merchantable trees per acre.
 - ☐ An average of 190 tree seedlings per acre are established on the harvest area and my harvest will not damage them.
 - ☒ Road right-of-way or rock pit development harvest only.

**** Do you own MORE than 80 acres of forest land in Washington? If yes, skip to Question 25 ****

21. Are you using the exempt 20-acre parcel riparian management zone (RMZ) rule (WAC 222-30-023) on Type S, F, or Np Waters?

- ☒ No Skip to Question 25.
- ☐ Yes Continue to Question 22. See instructions for qualifications and information.

22. Choose the answer below that best fits your situation. Show all RMZs on the Activity Map.

- ☐ a. ALL of the following apply to me and my land: (If no, answer b.)
- Between June 5, 2006 and today's date I have always owned less than 80 acres of forest land in Washington.
 - Between June 5, 2006 and today's date this parcel has always been 20 acres or less of contiguous ownership. See RCW 76.09.020 for definition of 'contiguous'.
 - Between June 5, 2006 and today's date this parcel has always been owned by me or someone else that has owned less than 80 acres of forest land in Washington.
- ☐ b. ONE OR MORE of the following apply to me and/or my land (check all that apply):
If any of the statements below apply AND you use the exempt 20-acre parcel RMZ rule, you are NOT authorized under the State's Incidental Take Permits (see explanation in FPA instructions under Question 22).
- ☐ Between June 5, 2006 and today's date I have owned more than 80 acres of forest land in Washington.
 - ☐ Between June 5, 2006 and today's date this parcel has been a part of more than 20 acres of contiguous ownership. See RCW 76.09.020 for definition of 'contiguous'.
 - ☐ Between June 5, 2006 and today's date this parcel has been owned by someone that has owned

23. If harvesting within 115 feet of a Type S or F Water on an exempt 20-acre parcel, complete the table below. Show RMZs and stream segment identifiers on the Activity Map. If you are harvesting within 75 feet or within the maximum RMZ (whichever is less), stream shade must be assessed and met following harvest. Describe in Question 28 how stream shade was determined to be met, using the 'Appendix F. Stream Shade Assessment Worksheet' if necessary.

Stream Segment Identifier (letter)	Water Type (S, F)	Segment Length (feet)	Bankfull Width (feet)	RMZ Maximum Width (feet)	Are you harvesting within the maximum RMZ? (Y or N)

24. Are you harvesting within 29 feet of a Type Np Water on an exempt 20-acre parcel?

☐ No Skip to Question 27.

☐ Yes See instructions and describe leave tree strategy in Question 28. Then skip to Question 27.

25. If harvesting within 200 feet of any Type S or F Water or periodically inundated areas of their associated wetlands, complete the table below. Include Desired Future Condition (DFC) for all inner zone harvests unless you have an HCP prescription. Show RMZs, CMZs, and stream segment identifiers on the Activity Map. If you are harvesting within 75 feet or within the maximum RMZ, whichever is less, stream shade must be assessed and met following harvest. Describe in Question 28 how stream shade was determined to be met or use the 'Appendix F. Stream Shade Assessment Worksheet' if necessary.

Stream Segment Identifier (letter)	Water Type (S, F)	Site Class (I - V)	Stream Width (feet)	Is there a CMZ? (Y or N)	RMZ Harvest Code(s) (see instructions)	DFC Run Number	Total width of RMZ (feet)
A	F	III	8	N	B,K	N/A	140

26. If harvesting within 50 feet of Type Np Water, complete the table(s) below. Show RMZs and stream segment identifiers on the Activity Map.

Stream Segment Identifier (letter)	Total Stream Length in Harvest Unit (feet)	Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet)
B	100	100
A1	0	0

Stream Segment Identifier (letter)	Total Stream Length in Harvest Unit (feet)	Length of No-Harvest, 50-foot Buffers in Harvest Unit (feet)

27. How are the following currently marked on the ground? (Flagging color, paint color, road, fence, etc.)

Harvest/Salvage Boundaries: ROW harvest only, trees will be removed for road construction

Clumped Wildlife Reserve Trees/Green Recruitment Trees: N/A

Right-of-Way Limits/Road Centerlines: Orange Flagging

Stream Crossing Work: Orange and Blue Flagging

Riparian Management Zone Boundaries and Leave/Take Trees: N/A

Channel Migration Zone: Blue Flagging

Wetland Management Zone Boundaries and Leave/Take Trees: N/A

28. Additional Information (attach additional pages if necessary): For hydraulic projects in or over Type S, F, or complex N Water(s) see instructions for required plan information. If applicable, include mitigation measures from a geotechnical memo, letter, or report.

FPA is for road construction only.

Please call Charles Scheid at 206-498-5553 with questions or additional requests.

Attached is a reponse to ~~the~~ disapproval of FPA# 2817798

29. We acknowledge the following:

- The information on this application/notification is true.
- We understand this proposed forest practice is subject to:
 - The Forest Practices Act and Rules AND
 - All other federal, state or local regulations.
- Compliance with the Forest Practices Act and Rules does not ensure compliance with the Endangered Species Act or other federal, state or local laws.
- If we said that we would not convert any portion of the land to non-forestry use, the county or city may deny development permits on this parcel for the next 6 years.
- The following may result in an unauthorized incidental take of certain endangered or threatened fish species:
 - Conversion of land to non-forestry use.
 - Harvesting within the maximum RMZ on a 20-acre exempt parcel that was acquired after June 5, 2006.
 - Equipment Crossings/Fords in or over Type S and F Waters.
- Inadvertent Discovery – Chapters 27.44, 27.53, 68.50 and 68.60 RCW
 - If you find or suspect you have found an archaeological object or Native American cairn, grave, or glyptic record, immediately cease disturbance activity, protect the area and promptly contact the Department of Archaeology and Historic Preservation at 360 586-3077.
 - If you find or suspect you have found human skeletal remains, immediately cease disturbance activity, protect the area, and contact the County Coroner or Medical Examiner and local law enforcement as soon as possible. Failure to report human remains is a misdemeanor.

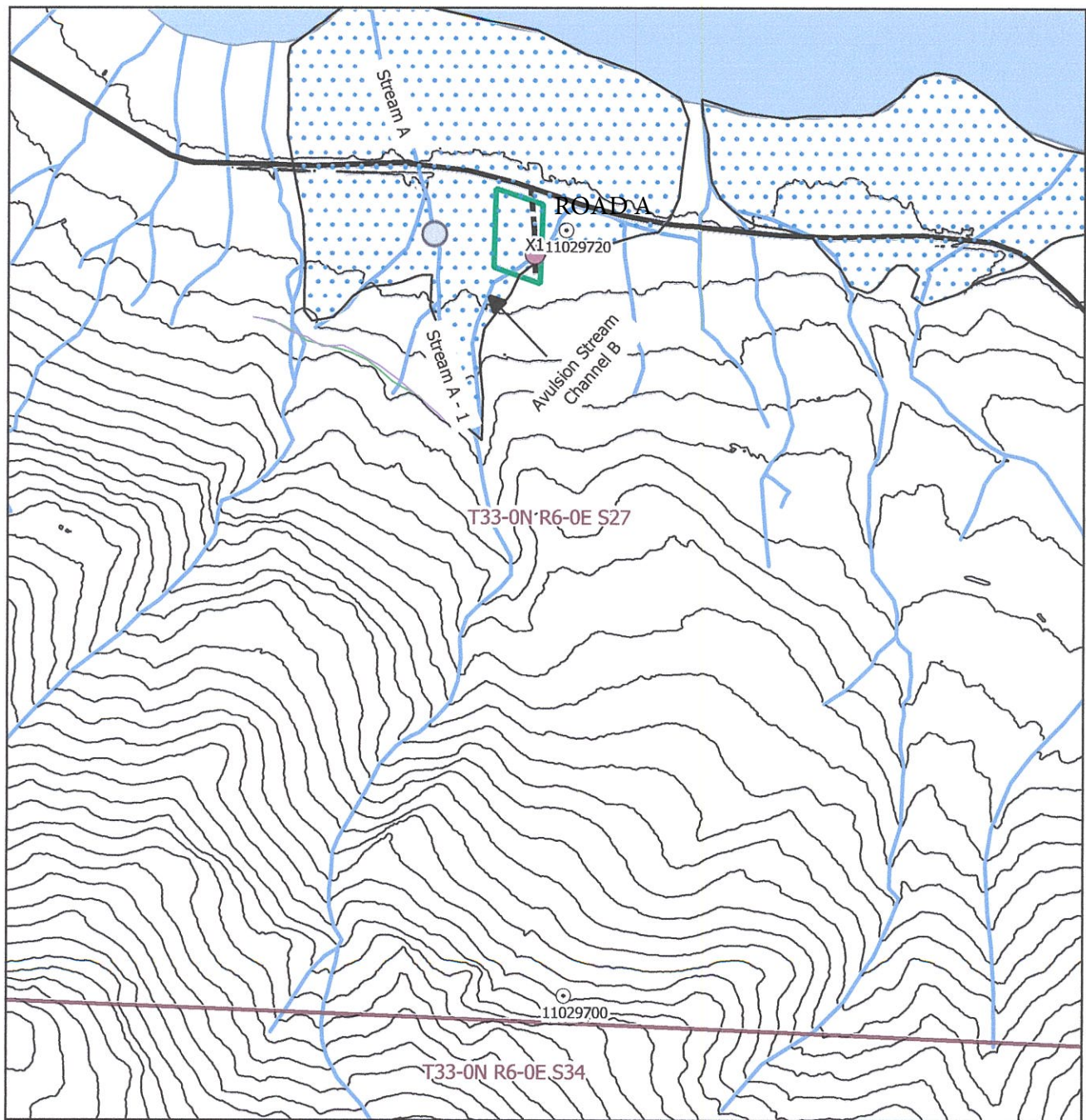
The landowner understands that by signing and submitting this FPA, he/she is authorizing the Department of Natural Resources to enter the property in order to review the proposal, inspect harvest operations, and monitor compliance for up to three years after its expiration date. RCW 76.09.150

Signature of Legal LANDOWNER	Signature of Legal TIMBER OWNER* (If different than landowner)	Signature of Legal OPERATOR (If different than landowner)
Print Name: <i>E. H. Hest</i>	Print Name: <i>E. H. Hest</i>	Print Name: <i>E. H. Hest</i>
Date: <i>12-30-20</i>	Date: <i>12-30-20</i>	Date: <i>12-30-20</i>

*** NOTE: If you are a "Perpetual Timber Rights Owner," and are submitting this without the Landowner's Signature, provide written evidence the landowner has been notified.**

Please make a copy of this FPA/N for your records. If this FPA/N contains a hydraulic project requiring WDFW concurrence review, it will not be available online for public review until after the WDFW concurrence review period.

Forest Practices FPA Map Township 33 Range 6 East Section 27



- | | | |
|--|---|---|
| Owned Property | South Shore Drive | ● DNR FPA TICS |
| Planned Road | Lake Cavanaugh | ● Crossing ID |
| Section | — Streams | ● Stream Type Break |
| Alluvial Fan/CMZ | 40ft contours | |

1:4800
1" = 400'



WASHINGTON STATE DEPT OF
**NATURAL
RESOURCES**

For DNR Use Only

Checklist #:

R280244S

SMALL FOREST LANDOWNER CHECKLIST RMAP WHEN TO SUBMIT A CHECKLIST RMAP

Submit this checklist with your Forest Practices Application/Notification (FPA/N) for harvest or salvage. If you have already submitted a Checklist for these roads, please contact the DNR region office. The Checklist is for existing roads on your forest land that have been used by anyone for a forest practice since 1974. Do not include haul roads on your neighbor's property. Do not include skid trails.

THIS CHECKLIST APPLIES TO *(Check one)*

- ☒ The forest roads on my forest land that I will use for this FPA/N. Minimum Required
- ☒ I assessed all the forest roads on my forest land. Assessing all your forest roads is optional. If you choose this, you will not be required to submit additional checklists with future FPA/N's. If you check this box, include a DNR Activity Map(s) that shows all your forest roads. Maps are available at DNR region offices and on the DNR website at: http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesApplications/Pages/fp_fpars.aspx. You need to know the legal description (section, township, and range) of your roads in order to request a map.

The approximate total number of miles of forest road assessed in this Checklist is: .05
This information will be used for statewide statistics.

FOREST ROAD ASSESSMENT

Please complete this section after you have assessed your forest roads.

☐ I need help with this section. *(If you check this box, you may leave the rest of the boxes in this section blank. DNR will contact you)*

The following boxes describe common sediment and road issues. Check all that apply.

- | | |
|---|--|
| <input type="checkbox"/> Water from the road or ditch runs directly into typed water. | <input type="checkbox"/> The road has sinkholes. <i>(Not a pothole – but a hole that you can't drive over)</i> |
| <input type="checkbox"/> Water flows under, over, or around the culvert. | <input type="checkbox"/> Dirt from the uphill side of the road keeps falling into the ditch-line before regularly scheduled maintenance. |
| <input type="checkbox"/> The culvert keeps filling with dirt. | <input type="checkbox"/> Dirt from the cut-slope keeps falling downhill into or near a stream, pond, or wetland. |
| <input type="checkbox"/> The road has large cracks or ruts. | <input type="checkbox"/> There are indications of past surface erosion |

- ☐ The road crosses typed water (a culvert, bridge, or ford exists).
- ☒ I have assessed my forest roads and they do not have any of the above issues.

FAMILY FOREST FISH PASSAGE PROGRAM

This is a program to fix fish passage barriers, such as culverts. Not all culverts are fish passage barriers. For an evaluation of your potential fish passage barrier please contact the DNR's Small Forest Landowner Office in Olympia at (360) 902-1404 or go to www.dnr.wa.gov/fffpp for more information.

Check one of these boxes

- ☐ I choose to enroll in the Family Forest Fish Passage Program and would like to have my potential barrier evaluated for eligibility.
I understand that by checking this box I may be required to provide cost-share associated with the barrier removal or replacement.
- ☐ I choose not to enroll in the Family Forest Fish Passage Program and accept responsibility for removing or repairing any artificial fish barrier on my forest roads at my own expense.
- ☐ This barrier is already enrolled in the Family Fish Passage Program.

ORPHANED ROADS

State law requires DNR to keep an inventory of orphaned roads that pose a risk to public safety or to public resources. Your help with this inventory is requested.

Orphaned roads are:

- Roads on your forest land that have not been used for forest activities since 1974. Forest Practices activities include timber cutting, timber hauling, tree planting, brush control, precommercial thinning, timber salvage, etc.

Check one of these boxes

- ☒ I do not have orphaned roads that I think pose a risk to public resources or public safety – such as houses, highways, county roads, streams, ponds, or wetlands.
- ☐ I have orphaned roads that I think may pose a risk to public resources or public safety – such as houses, highways, county roads, streams, ponds or wetlands. *(Please show the locations of all these orphaned roads on a separate DNR Activity Map. This is not the same map that shows your harvest)*
- ☐ I need help identifying orphaned roads.

ROAD MAINTENANCE OBLIGATIONS

All forest landowners have a legal obligation to maintain all their forest roads on all their forest land to the extent necessary to prevent damage to public resources. This includes forest roads not shown on this Checklist. Maintenance rules are in WAC 222-24-052. Best Management Practices (BMP's) for road maintenance are in the Forest Practices Board Manual Section 3. Both are in the forest practices rule book or on the DNR website at: <http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesRules/Pages/Home.aspx>

Road maintenance includes:

- Inspecting forest roads and fixing damage before, during, and after hauling timber and/or rock
- Keeping drainage structures (relief culverts, ditches, water bars, dips, etc.) and water crossings functional
- Making sure water from roads and ditches do not flow directly into streams, ponds, or wetlands

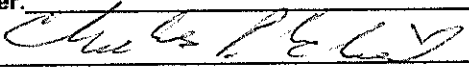
- ☒ My road(s) are maintained to Forest Practices standards.

LANDOWNER INFORMATION

I certify that at the time I submit this FPA/N I am a small forest landowner because:

- I have an average annual timber harvest level of two million board feet or less from my own forest land in Washington State; and
- I have not exceeded this average annual harvest level in the last three years; and
- I will not exceed this average annual harvest level for the next ten years.

Printed Name of Landowner: Charles Scheid

Landowner Signature(s): 

Complete this section only if you are not submitting an FPA/N

Mailing Address: 7917 NE 203 Rd.

City: Kenmore State: WA Zip Code: 98028

E-Mail Address (optional): _____ Phone Number: 206-498-5553

Printed Name of Contact Person (If different from landowner): _____

E-Mail Address (optional): _____ Phone Number: _____

Appendix A. Water Type Classification Worksheet

Western Washington

Stream/Segment ID: A
Date(s) Observed: 8/6/2020

Stream/Segment ID: A-1
Date(s) Observed: 8/6/2020

Stream/Segment ID: B
Date(s) Observed: 8/6/2020

1. Did you determine fish use as described in the Forest Practices Board Manual Section 13? Or, does the stream have waiver characteristics? [See WAC 222-16-031(3)(b)(ii)]

☒ No. Continue

☐ Yes. Attach documentation or approved WTMF number:

☐ Fish found.

Type F water. Stop.

☐ No fish. Continue to 6.

☐ Yes. Meets waiver criteria. Continue to 6.

☒ No. Continue

☐ Yes. Attach documentation or approved WTMF number:

☐ Fish found.

Type F water. Stop.

☐ No fish. Continue to 6.

☐ Yes. Meets waiver criteria. Continue to 6.

☒ No. Continue

☐ Yes. Attach documentation or approved WTMF number:

☐ Fish found.

Type F water. Stop.

☐ No fish. Continue to 6.

☐ Yes. Meets waiver criteria. Continue to 6.

2. Were fish observed or are fish known to use the stream any time of the year?

☐ Yes. Type F water. Stop.

☒ No. Continue.

☐ Yes. Type F water. Stop.

☒ No. Continue.

☐ Yes. Type F water. Stop.

☒ No. Continue.

3. Is there an impoundment (ponded water) upstream of the assessed segment that is greater than 0.5 acres?

☐ Yes. Type F water. Stop.

☒ No. Continue.

☐ Yes. Type F water. Stop.

☐ No. Continue.

☐ Yes. Type F water. Stop.

☐ No. Continue.

4. Are there segments within or upstream of the assessed portion of the stream where the average bankfull width is two feet or greater? AND, is the average stream gradient less than or equal to 16%?

☒ Yes. Type F water. Stop.

☐ No. Continue.

☐ Yes. Type F water. Stop.

☒ No. Continue.

☐ Yes. Type F water. Stop.

☒ No. Continue.

5. Are there segments within or upstream of the assessed portion of the stream where the average bankfull width is two feet or greater? AND, is the average stream gradient between 16% and 20%? AND, is the contributing basin to the stream greater than 50 acres?

☐ Yes. Type F water. Stop.

☐ No. Continue.

☐ Yes. Type F water. Stop.

☒ No. Continue.

☐ Yes. Type F water. Stop.

☒ No. Continue.

6. Does the stream segment contain water at all times during a normal rainfall year?

☐ Yes. Type Np water. Go to 9.

☐ No. Continue.

☒ Yes. Type Np water. Go to 9.

☐ No. Continue.

☒ Yes. Type Np water. Go to 9.

☐ No. Continue.

7. Is the stream segment downstream of a perennial source of water?

☐ Yes. Type Np water. Go to 9

☐ No. Continue.

☐ Yes. Type Np water. Go to 9.

☐ No. Continue.

☐ Yes. Type Np water. Go to 9.

☐ No. Continue.

8. Is the stream physically connected by an above-ground channel to Type S, F, or Np water?

☐ Yes, Type Ns water.

☐ No, non-typed water.

☐ Yes, Type Ns water.

☐ No, non-typed water.

☐ Yes, Type Ns water.

☐ No, non-typed water.

9. Describe how you determined the uppermost point of perennial flow. Include a description of its location and show the point on a map (Use a separate piece of paper if necessary).

Stream/Segment ID: _____

Stream/Segment ID: _____

Stream/Segment ID: _____

Entire Stream

Entire Stream

Appendix E. CMZ Assessment Form

Section 27, Township 33, Range 6

Complete and attach this informational form to your FPA/N if you answered 'Yes' to FPA Question 11j. Refer to Forest Practices Board Manual Section 2—*Standard Methods for Identifying Bankfull Channel Features and Channel Migration Zones* for guidance on evaluating Channel Migration Zones (forms within Forest Practices Board Manual 2 are optional).

Applicant Office Review:

1. Screening tools used: ☒ GIS ☒ Aerial Photo Years: _____ ☒ LiDAR ☐ USGS Topographic Map
☐ Other (describe): _____
2. Are you aware of channel movement or did you observe obvious channel movement between aerial photograph years?
☒ No, continue to question 3 ☐ Yes, continue to question 5
3. Evaluate valley confinement using USGS topographic map(s) or aerial photographs.
☒ Valley floor is significantly wider than the channel. Channel migration may be occurring.
☐ Valley floor is very narrow, obviously less than twice as wide as the channel. If you can clearly see this circumstance on the aerial photographs, it is unlikely that channel migration is occurring.
4. Did you observe any of the following on the aerial photographs?
☐ Side Channels ☐ Multiple Channels (Braiding)
☐ Large Gravel Bars ☐ Wood Jams
☐ Eroding Banks ☐ High Sinuosity or Sharp Channel Bends
☐ New Channels Occurring Between Photo Years (Avulsions)

Field Review:

Date of field review: Aug 6 2020

Person(s) that conducted field review:

<u>Brian Beaman</u>	<u>PE, LEG LHG of Icicle Creek Engineers</u>
Name	Title/position
_____	_____
Name	Title/position

5. If CMZ is present check the component(s) present in your CMZ delineation.
☒ Avulsion hazard area ☐ Erosion hazard area (attach erosion rate calculations)
6. What was the distance of channel walked? What was the length of CMZ boundary delineated?
Distance of channel walked: 400ft
Length of CMZ delineated: 275ft

Briefly describe how you determined a CMZ exists, how you delineated the outer edge of the CMZ, and how you marked the outer edge of the CMZ on the ground (flagging color, paint, etc.):

CMZ is associated with an alluvial fan from stream A. The fan was delineated using LiDAR and field truthing. Fan edge is marked with blue flagging. See FPA map for CMZ/Alluvial fan location.

FPA 2817798 Response:

#1. The proposed road is on an active alluvial fan.

Alluvial fans are also identified as "sensitive sites" in WAC 222-16-010 and to timber harvest is permitted within an alluvial fan (WAC 222-30-021 (2)(b)(vi))

In WAC 222-30-021 (2)(c) (see below), the FPA rules allow for road construction within a sensitive site such as a Np RMZ or alluvial fan, if they are following the proper rules as relates to road construction in WAC 222-24-030 and 222-24-050.

WAC 222-30-021 (2)(c) : None of the limitations on harvest in or around Type Np Water RMZ's or sensitive sites listed in (b) of this subsection will preclude or limit:

- (i) The construction and maintenance of roads for the purpose of crossing streams in WAC 222-24-030 and 222-24-050

#2. The proposed road is within a channel migration zone.

WAC 222-30-020 (13) states the following

"No harvest construction or salvage will be permitted within the boundaries of the channel migration zone" except for the construction and maintenance of road crossings.

Board Manual Section 2 Page 36 states the following.

"By definition, the channels on alluvial fans migrate and therefore subject to CMZ delineation."

In WAC 222-303-020(13) it explicitly allows for road construction through a channel migration zone.

#3. A CMZ assessment form was not included in the FPA.

A CMZ assessment form will be included in any future FPA submissions.

#4. If the landowner's opinion is that the area proposed for road construction is on an inactive alluvial fan; geotechnical analysis from a qualified expert geologist is required to discuss the extent and activity level of the alluvial fan.

The fan is assumed to be active. However, this should not preclude or limit "the construction and maintenance of roads for the purpose of crossing streams in WAC 222-24-030 and 222-24-050. As stated in WAC 222-30-021(2)(c).



Forest Practices Application/Notification Notice of Decision

FPA/N No: 2817826

Effective Date: _____

Expiration Date: _____

Shut Down Zone 658

EARR Tax Credit: ☐ Eligible ☒ Non-eligible

Reference: Scheid

Decision

- ☐ **Notification Accepted** Operations shall not begin before the effective date.
- ☐ **Approved** This Forest Practices Application is subject to the conditions listed below.
- ☒ **Disapproved** This Forest Practices Application is disapproved for the reasons listed below.
- ☐ **Closed** Applicant has withdrawn the FPA/N.

FPA/N Classification

☐ Class II ☒ Class III ☐ Class IVG ☐ Class IVS

Number of Years Granted on Multi-Year Request

☐ 4 years ☐ 5 years

Conditions on Approval/Reasons for Disapproval

The proposed road construction is within an active alluvial fan. An active alluvial fan is considered a channel migration zone. WAC 222-30-020(13) states the following: "No harvest, construction, or salvage will be permitted within the boundaries of a channel migration zone except for the construction and maintenance of road crossings in accordance with applicable rules". Stream B was found to not currently meet the forest practices definition of a stream as stated in WAC 222-16-031. The proposed road construction does not involve the construction of a stream crossing. Therefore, the exception for road crossings in WAC 222-30-020(13) does not apply.

Issued By: Ian McLelland

Region: Northwest

Title: Samish Forest Practice Forester

Date: 1/27/2021

Copies to: ☒ Landowner, Timber Owner and Operator

Issued in person: ☐ Landowner ☐ Timber Owner ☐ Operator

By: _____

Appeal Information

You have thirty (30) days to **file** (i.e., **actually deliver**) an appeal in writing of this Decision and any related State Environmental Policy Act (SEPA) determinations to the Pollution Control Hearings Board, the Attorney General's Office, and the Department of Natural Resources' region office. See RCW 76.09.205. The appeal period starts when the applicant receives this decision, which usually happens electronically on the date indicated below.

You must file your appeal at all three addresses below:

Pollution Control Hearings Board	Office of the Attorney General Natural Resources Division	Department Of Natural Resources Northwest Region
<u>Physical Address</u> 1111 Israel Road, SW Suite 301 Tumwater, WA 98501	<u>Physical Address</u> 1125 Washington Street, SE Olympia, WA 98504	919 N Township Street Sedro-Woolley, WA 98284
<u>Mailing address</u> Post Office Box 40903 Olympia, WA 98504-0903	<u>Mailing Address</u> Post Office Box 40100 Olympia, WA 98504-0100	

Information regarding the Pollution Control Hearings Board can be found at: <http://www.eluho.wa.gov/>

Other Applicable Laws

Operating as described in this application/notification does not ensure compliance with the Endangered Species Act, or other federal, state, or local laws.

Transfer of Forest Practices Application/Notification (WAC 222-20-010)

Use the "Notice of Transfer of Approved Forest Practices Application/Notification" form. This form is available at region offices and on the Forest Practices website: <http://www.dnr.wa.gov/businesspermits/forestpractices>. Notify DNR of new Operators within 48 hours.

Continuing Forestland Obligations (RCW 76.09.060, RCW 76.09.070, RCW 76.09.390, and WAC 222-20-055)

Obligations include reforestation, road maintenance and abandonment plans, conversions of forestland to non- forestry use and/or harvest strategies on perennial non-fish habitat (Type Np) waters in Eastern Washington.

Before the sale or transfer of land or perpetual timber rights subject to continuing forest and obligations, the seller must notify the buyer of such an obligation on a form titled "Notice of Continuing Forest Land Obligation". The seller and buyer must both sign the "Notice of Continuing Forest Land Obligation" form and send it to the DNR Region Office for retention. This form is available at DNR region offices.

If the seller fails to notify the buyer about the continuing forestland obligation, the seller must pay the buyer's costs related to continuing forestland obligations, including all legal costs and reasonable attorneys' fees incurred by the buyer in enforcing the continuing forestland obligation against the seller.

Failure by the seller to send the required notice to DNR at the time of sale will be prima facie evidence in an action by the buyer against the seller for costs related to the continuing forestland obligation prior to sale.

DNR affidavit of mailing:

On this day **1/27/2021**, I placed in the United States mail at **Sedro-Woolley**, WA, postage paid, a true and accurate copy of this document. Notice of Decision FPA #**2817826**

Ada Schmidt

(Printed Name)

(Signature)