

## Pre-Operations Report

**Operation Name:** Pac Two

**County (%):** Polk (100%)

**Elevation:** 515 – 1,646 ft

**Legal Description:** T10S R8W, Section(s) 3; T9S R8W, Section(s) 34, 35

**Tax Code(s):**

**BOF%:** 69%    **CSL%:** 31%

**Sale Quarter:** ALT

### I. VOLUME AND VALUE SUMMARY

**Table 1. Types, Acres, and Value**

Unit	Harvest Type	Anticipated Product <sup>c</sup>	Gross Acres	Net Acres	MBF/ Acre <sup>a</sup>	MBF/ Unit <sup>a</sup>	\$/MBF <sup>b</sup>	\$/Unit
1	CC	DF-M, WH-M	27	19	31	589	\$400	\$235,600
2	CC	DF-M, CH-S	55	43	31	1,333	\$400	\$533,200
Total		Regeneration	81	62		1,922		
		Partial Cut	0	0				
						Gross Value		\$768,800
a. Estimated harvest volume per acre for Unit.						Project Costs		\$56,600
b. Estimated ‘price’ (excluding Project Costs)						Net Value		\$712,200
c. Anticipated Product (AA-B-C) – AA) SLI species code of the bid species, B) Size Class (S – small [average DBH < 15], M – medium [average DBH 15 to 23], L – large (average DBH > 23]), C) Special Product (P – Premium, H – Hardwood)								

### II. CURRENT STAND CONDITION:

**Table 2. Stand Inventory Information**

Unit	Stand ID	Measured/Imputed <sup>a</sup>	Species	Age	TPA	DBH	BA	SDI	Net Acres <sup>b</sup>
1	18671	M	DF,WH	54	71	19	146	34%	19
2	18309	M	DF,RA	42	100	17	156	39%	43

a. Identify the source of stand inventory information. Use the following codes: M = Measured SLI data, I = Imputed SLI data, P = Pre-Cruise Plots, O = other (if other, describe below).

b. Net Acres have been rounded to the nearest whole acre in this table. Stand that comprise less than one acre of a harvest unit are not reported in this table, so the total "Net Acres" per unit in this table may not equal the total "Net Acres" per unit in table 1.

The majority of Unit 1 was thinned in 2005 and Unit 2 was thinned in 2008.

**Table 3. Additional Stand Information**

Unit	Stand ID	Snags/Acre <sup>a</sup>	Down Wood/Acre <sup>b</sup>	Forest Health		
				SNC	Phellinus	Other <sup>c</sup>
1	18671	7	227			
2	18309	2	887			

a. Identify the number of hard snags per acre (decay classes 1 and 2)

b. Identify the cubic feet per acre of hard down wood (decay classes 1 and 2)

c. Describe "Other" forest health issue.

### III. WILDLIFE AND T&E SPECIES CONSIDERATIONS:

Foresters need to request the Biological Survey Tracking Form (BSTF) from the ODF Wildlife Biologist prior to sale layout in order to ensure all T&E related information is complete and understood.

1. A portion of the operation is within (Check all that apply):  
☐ TAS    ☐ NSO Circle or Home Range, or Baseline or Elevated Baseline Thiessen (BA required)  
☐ MMMA (BA required)    ☒ None
2. Are Surveys for NSO being conducted for any portion of this operation?  
☐ No    ☒ Density Surveys    ☐ Operational Surveys    ☐ Combination (Density/Operational)

Notes:

3. Are Surveys for MM being conducted for any portion of this operation?  
☐ Yes (in progress/completed)    ☒ No (Not habitat)    ☐ N/A (outside of MM survey zone)

Notes:

4. Are there any additional considerations (FPA Resource Sites, Species of Concern sites/Plant [from ORBIC<sup>1</sup>])?  
☒ No    ☐ Yes, please describe:

### IV. DESIRED FUTURE CONDITION AND PRESCRIPTION:

**Table 4. Stand Structure Information**

Unit	Stand ID	Current	Desired Future <sup>b</sup>	Inside of HCA	Net Acres <sup>a</sup>
1	18671	LYR	GEN	No	19
2	18309	UDS	GEN	No	43

- a. Net Acres have been rounded to the nearest whole acre in this table. Stand that comprise less than one acre of a harvest unit are not reported in this table, so the total "Net Acres" per unit in this table may not equal the total "Net Acres" per unit in table 1.
- b. While desired future condition complex (Layered -LYR and Older Forest Structure – OFS) is mapped, targets for Regeneration, Closed Single Canopy and Understory stands are not. These stand types are typically referred to as General (GEN) when discussing desired future condition.

**Table 5. Partial Cut & HCA Prescriptions (Complete only for Partial Cut and HCA Harvests)**

Unit	Harvest Type	Harvest Species	Residual			
			Species	TPA	BA	% SDI
1	CC					
2	CC					

- **Leave Tree Considerations:** Foresters will work with wildlife biologist during sale layout. The following should be considered when determining final leave tree arrangements.
  - **Stand Characteristics:** Prioritize minor species as part of the retention strategy.
- **Reforestation Considerations:** Following the completion of harvest, the unit will be planted with a mixture of species native to the geographic area.

## V. HARVESTING AND ACCESS CONSIDERATIONS:

**Table 6. Harvest System and Access Summary**

Unit	Harvest System		Slope (%)	Unit Access	Seasonal Access
	% Cable	% Ground			
1	80	20	35-65	Established	All Weather
2	100	0	35-65	Established	All Weather

1. Haul Route: In-unit spurs to Hatchery Fall Creek Road to Beaver Creek Road to Steere Creek County Road.
2. Haul Route Condition: Majority of haul route is in good condition with only minor maintenance needed of first 6 miles. In-unit roads are in worse condition requiring a lift of surfacing rock.
3. Are easements required for the haul route? ☐ No ☒ Yes  
Hatchery Fall Creek Road has permanent easements (311.27027, 311.3711).

**Table 7. Transportation Management Summary (Miles)**

Activity	Mainline	Collector	Rocked Spur	Dirt Spur
Construct	0	0	0	0
Improve, Rock, and/or Maintain	0	6.6	2.0	0
Vacate	0	0	0	0
Stream Crossings: install on existing road (IE)/replace on existing road (R)/install on new construction road (NC)				
Type F - SSBT <sup>a</sup>	0	0	0	0
Type F – Non-SSBT	0	0	0	0
Type N	0	0	0	0

a. Salmon Steelhead and Bull Trout (SSBT)

4. Rock Sources for this operation: Purchaser will buy rock from State approved commercial rock source.
5. Are property line surveys required for this operation? ☒ No ☐ Yes  
The ¼ corner in the SE of Unit 1 was found in 2020, with a distinct timber type change at the property line.
6. Is there planned new road construction planned within RCAs/HCAs? ☒ No ☐ Yes

## VI. AQUATIC RESOURCES:

1. Do any streams require additional review for the following?
  - Fish presence: ☒ No ☐ Yes
  - Perennial/Seasonal: ☐ No ☒ Yes
  - H.E.R.: ☐ No ☒ Yes
  - There are streams within the sale that require additional review. Buffers shown on the map indicate where it is believed streams are located. These streams will be located, verified for permanence, and/or type of seasonal stream during sale layout and Geotech review and buffered as required.
2. Is a portion of the operation within an Aquatic Anchor? ☐ No ☒ Yes, name: Siletz-Yaquina

- Within the designated Aquatic Anchor streams will be buffered in accordance with strategies in the draft Habitat Conservation Plan that prioritize salmonid recovery as outlined in the State Forest Division Species of Concern Policy. These additional buffers are already incorporated into the sale buffers and are shown on the map. If additional information on streams is found during sale layout the buffers will be adjusted as required.
- Are any domestic points of diversion identified in the Oregon Water Resource Department's water rights information search GIS database located downstream within 3,000 feet of the harvest operation?  
☒ No    ☐ Yes, describe protection measures:
  - Are there any unregistered or unknown status domestic points of diversion that have been identified within the harvest operation? ☒ No    ☐ Yes, please describe:
  - Is there a Stream Enhancement Project planned? ☐ No    ☒ Yes, please describe:

There is potential for a stream enhancement project in Steer Creek (Unit 2). Additional desktop and field reviews shall be conducted to determine the best candidates to focus stream enhancement efforts. District State Forest staff shall consult with the ODF Aquatic and Riparian Specialist and the local ODFW Habitat Biologist to help determine the feasibility and logistics of the project during sale layout.

## VII. SLOPE STABILITY ISSUES:

**Table 8. Summary of Slope Stability Assessment**

Unit	Harvest Review Complete	Public Safety Review Complete	Additional Comment
1	Yes	Yes	-
2	Yes	Yes	-

**Geotech Review:** Geotechnical reviews have been completed and slope protections have been incorporated into No Harvest buffers shown on the map. Additional consultation with Geotechnical Specialists will be done during sale layout as needed.

## VIII. RECREATION RESOURCES:

- Recreation issues/coordination: ☒ No    ☐ Yes, please describe:
  - No recreation resources exist within the sale boundaries or are within proximity to the sale areas.

## IX. HISTORIC AND CULTURAL RESOURCES:

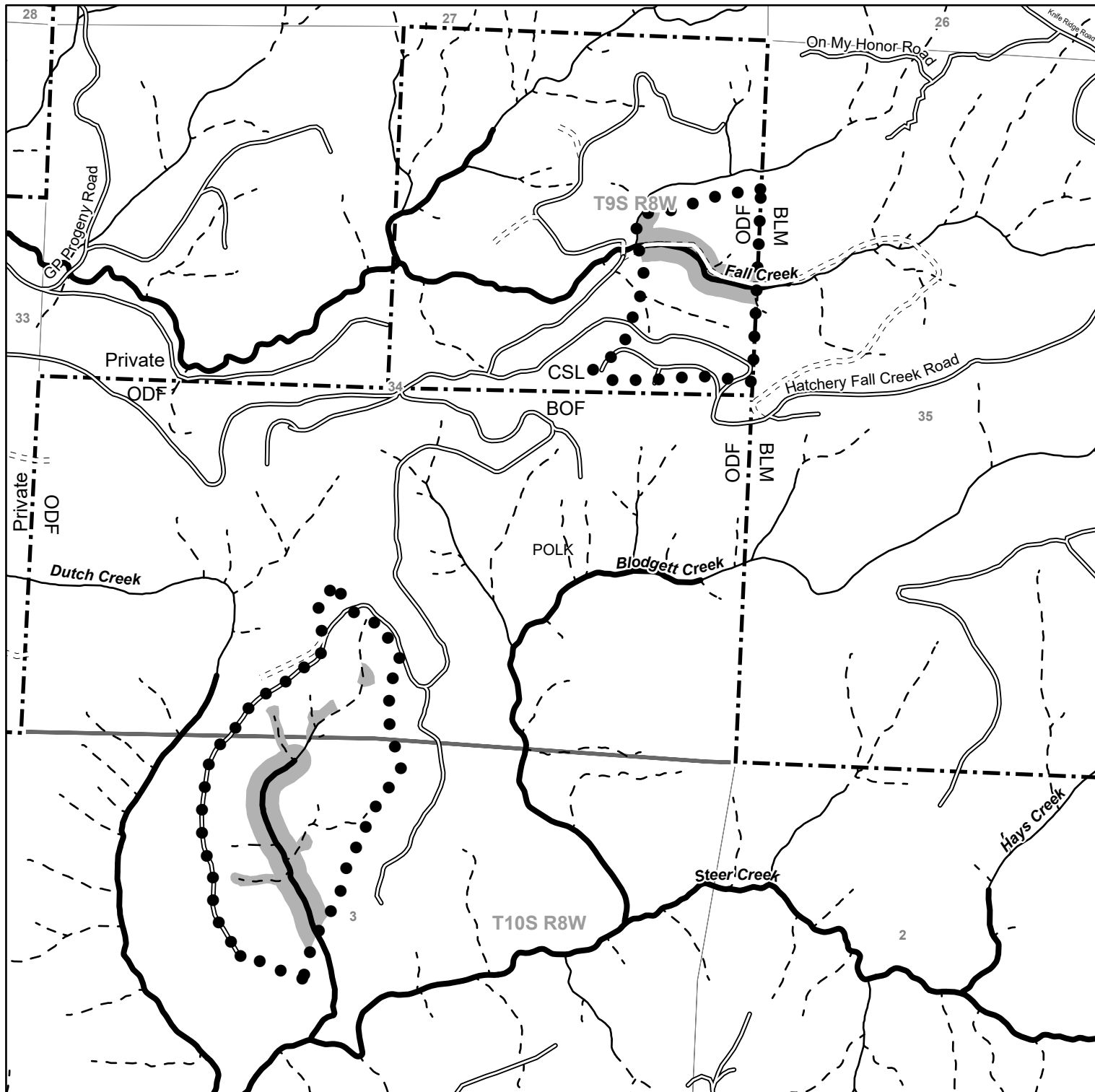
- Has the sale been reviewed by a qualified archaeologist for potential historic or cultural resource presence? ☒ No    ☐ Yes
  - Cultural Resource Review will be completed prior to sale layout

## X. SCENIC RESOURCES:

- Are there scenic resources in the vicinity of this operation that need additional consideration?  
☒ No    ☐ Yes, please describe:

## XI. OTHER RESOURCE CONSIDERATIONS:

1. Has a review of the FLMCS layer determined that any resources not mentioned in the report above need additional planning? ☐ No ☐ Yes, please describe:
2. Are there any other resources present that need additional consideration? ☐ No ☒ Yes, please describe:
  - **Adjacent Landowners (shared property lines):**
    - Bureau of Land Management



# FY 2026 - West Oregon District

## Pac Two

Portions of Section(s) 3, T11S, R9W, WM & Section(s) 34, 35 T9S, R 8W WM.

Polk County

### Legend

- ● Sale Boundary
- Surfaced
- - - Unsurfaced
- Perennial Fish Streams
- Perennia Non-Fish Streams
- - - Seasonal Streams
- No Harvest Area
- Ownership Boundary

State Forest Division  
03/28/2025

This product is for informational use and may not be suitable for legal, engineering, or surveying purposes. Variations may exist between and among data sets in use by the Department of Forestry. This map was developed using the Statewide Stream Layer.

Unit 1	19 Acres (CC)
Unit 2	43 Acres (CC)

Total	62 Acres
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1:12,000

1,000 500 0 1,000 Feet

