

Pre-Operations Report

Operation Name: Bon Voyage
County (%): Benton (100%)
Elevation: 834 – 1,654 ft
Legal Description: T10S R7W, Section(s) 15, 22

Tax Code(s):
BOF%: 100 **CSL%:** 0
Sale Quarter: 1

I. VOLUME AND VALUE SUMMARY

Table 1. Types, Acres, and Value

Unit	Harvest Type	Anticipated Product ^c	Gross Acres	Net Acres	MBF/ Acre ^a	MBF/ Unit ^a	\$/MBF ^b	\$/Unit
1	CC	DF-L, RA-S	12	11	32.0	352	\$450	\$158,400
2	CC	DF-M, RA-S	79	67	32.0	2,144	\$450	\$964,800
Total		Regeneration	90	78		2,496		
		Partial Cut	0	0				
						Gross Value		\$1,123,200
a. Estimated harvest volume per acre for Unit.						Project Costs		\$64,726
b. Estimated ‘price’ (excluding Project Costs)						Net Value		\$1,058,474
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 ^a	Species	Age	TPA	DBH	BA	SDI	Net Acres ^b
1	18728	M	DF,RA	53	78	24	235	51%	8
1	18736	M	DF,RA	53	79	19	162	38%	2
2	18231	M	DF,RA	58	93	118	169	41%	67

- 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.

- Both units were thinned in 2000.

Table 3. Additional Stand Information

Unit	Stand ID	Snags/Acre ^a	Down Wood/Acre ^b	Forest Health		
				SNC	Phellinus	Other ^c
1	18728	3	163		X	Douglas-fir bark beetle mortality
1	18736	1	493		X	
2	18231	2	78		X	Scotch broom

- 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 read the Biological Survey Tracking Form (BSTF) prior to sale layout in order to ensure all T&E related information is understood. (Consult the ODF Wildlife Biologist assigned to the District for the BSTF.)

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 (Completed) ☐ No (Not habitat) ☐ N/A (outside of MM survey zone)
- Notes: Surveys completed in 2022 and 2023
4. Are there any additional considerations (FPA Resource Sites, Species of Concern sites/Plant [from ORBIC¹], big game habitat/management, other)?
- ☒ No ☐ Yes, please describe:

IV. DESIRED FUTURE CONDITION AND PRESCRIPTION:

Table 4. Stand Structure Information

Unit	Stand ID	Current	Desired Future	Inside of HCA	Net Acres ^a
1	18728	UDS	GEN	No	8
1	18736	UDS	GEN	No	2
2	18231	UDS	GEN	No	67

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.

Table 5. Partial Cut Prescription (Complete only for Partial Cut and HCA Harvests)

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

¹ Oregon Biodiversity Information Center
West Oregon District
Approved - June 2024

V. HARVESTING AND ACCESS CONSIDERATIONS:

Table 6. Harvest System and Access Summary

Unit	Harvest System		Slope (%)	Area Access	Seasonal Access
	% Cable	% Ground			
1	10	90	35-60	Established	Combo
2	70	30	35-60	Simple	Combo

1. Haul Route: Unit spurs to Filched Gate Road to Bonner Ridge Road to Shingle Creek County Road
2. Haul Route Condition: Filched Gate Road and Bonner Ridge Road maintained gravel roads. The in unit unsurfaced spur will be reopened with a dozer while the surfaced in unit spur will need to have sod removed and reshaped.
3. Are easements required for the haul route? ☐ Yes ☒ No

Table 7. Transportation Management Summary (Miles)

Activity	Mainline	Collector	Rocked Spur	Dirt Spur
Construct	0	0	0	0.1
Improve, Rock, and/or Maintain	0	0	2.1	0.6
Block (Dormant)	0	0	0	0.7
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 ^a	0	0	0	0
Type F – Non-SSBT	0	0	0	0
Type N	0	1R	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? ☐ Yes ☒ No
 - Property line to the east was surveyed in 2015.
6. Is there planned new road construction planned within RCAs/HCAs? ☐ Yes ☒ No

VI. AQUATIC RESOURCES:

1. Do any streams require additional review for the following?
 - Fish presence ☒ No ☐ Yes
 - Perennial/Seasonal: ☒ No ☐ Yes
 - H.E.R./P.D.F.T: ☒ No ☐ Yes
2. Is a portion of the operation within an Aquatic Anchor? ☒ No ☐ Yes, name:
3. Are any Point of Diversion (Domestic Water) located downstream within 3,000 feet of Operations?

☒ No ☐ Yes, describe protection measures:

4. Is there a Stream Enhancement Project planned? ☒ No ☐ Yes, please describe:

VII. SLOPE STABILITY ISSUES:

Table 8. Summary of Slope Stability Assessment

Unit	Harvest Review Complete?	Public Safety Review Complete?	Additional Comment
1	Y	Y	--
2	Y	Y	See Recommendations

- **Geotech Review:** Initial geotechnical reviews have been completed and those findings have been incorporated into No Harvest buffers. Additional consultation with Geotechnical Specialists will be done during sale layout as needed.

VIII. RECREATION RESOURCES:

1. 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:

1. Has the sale been reviewed by a qualified archaeologist for potential historic or cultural resource presence?
☒ Yes ☐ No

X. SCENIC RESOURCES:

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

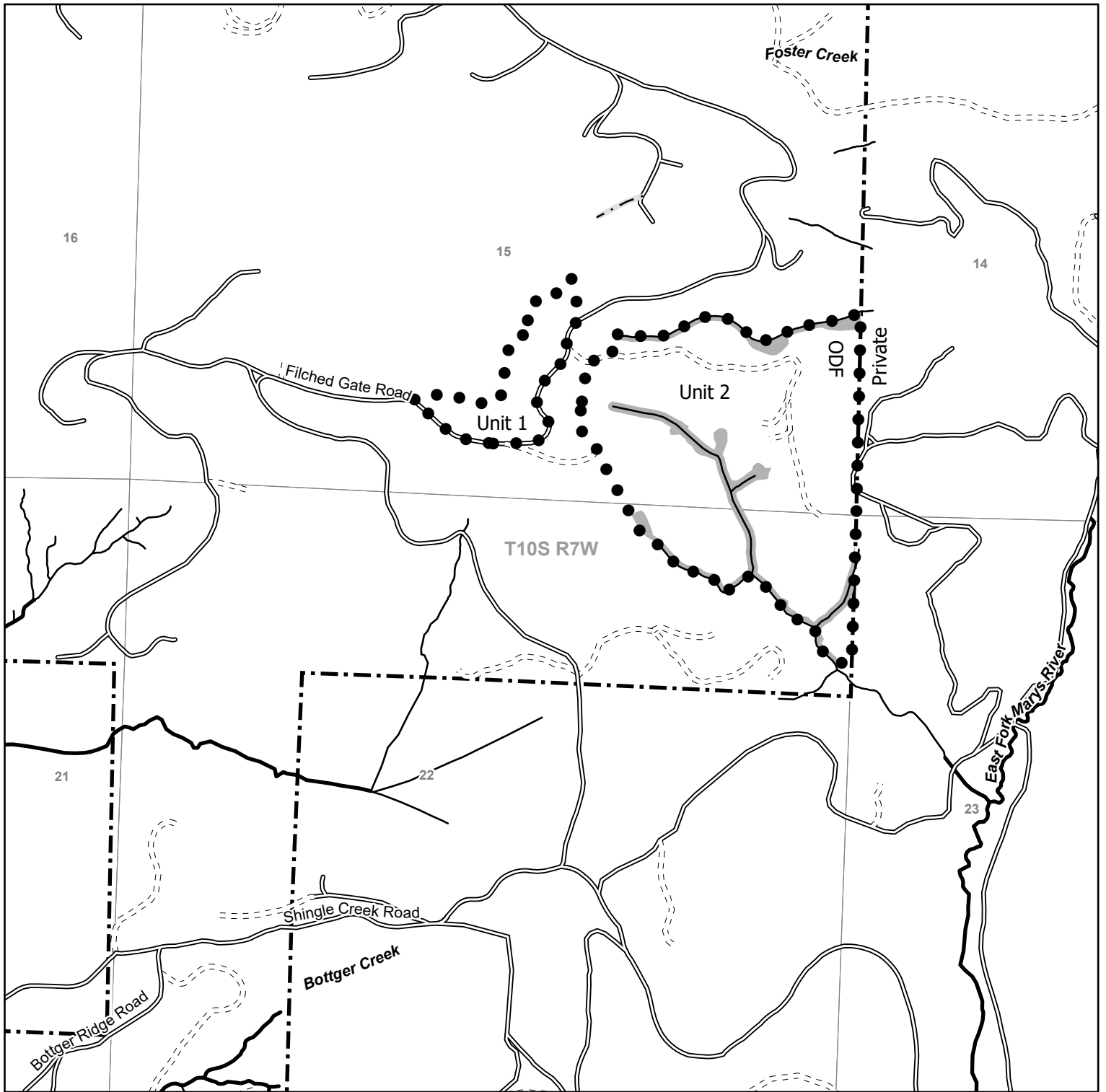
XI. OTHER RESOURCE CONSIDERATIONS:

1. Has a review of the FLMCS layer determined that any resources not mentioned in the report above need additional planning? ☐ No ☒ Yes, describe below

- Buried fiber optic line runs along Filched Gate Road

2. Are there any other resources present that need additional consideration? ☐ No ☒ Yes, please describe:

Adjacent Landowner: Private Non-Industrial



**FY 20245- West Oregon District
Bon Voyage
Portions of Section(s) 15, 22, T11S, R8W, WM.
Benton County**

Legend

- ● Sale Boundary
- New Road Construction
- Surfaced
- Unsurfaced
- Fish Stream
- Perennial Nonfish Stream
- No Harvest Area
- Ownership Boundary

State Forest Division
02/15/2024

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	11 Acres (CC)
Unit 2	67 Acres (CC)
Total	78 Acres

1:12,000

1,000 500 0 1,000 Feet

