

## Pre-Operations Report

**Operation Name:** Lucky #7  
**County (%):** Linn (100%)  
**Elevation:** 1,429 – 2,227 ft  
**Legal Description:** T9S R4E, Section(s) 33

**Tax Code(s):**  
**BOF%:** 100%    **CSL%:** 0%  
**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-S, WH-S	77	68	16.0	1,088	\$350	\$380,000
2	CC	DF-M, RA-S	21	13	16.0	208	\$350	\$72,800
Total		Regeneration	98	81		1,296		
		Partial Cut	0	0				
							Gross Value	\$453,600
a. Estimated harvest volume per acre for Unit.							Project Costs	\$46,209
b. Estimated 'price' (excluding Project Costs)							Net Value	\$407,391
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	12573	M	DF, WH	47	158	13	138	38%	61
1	12574	M	DF, RA	7*				0%	2
1	12602	I = 99999		4*				0%	3
1	12855	I = 99999		4**				0%	2
2	12855	I = 99999		4**				0%	12

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 stand boundary is drawn incorrectly. These acres should be part of stand 12573 and will be shown as such in the remainder of this document. SLI boundaries will be corrected after sale completion.

\*\* Stand age shown is not representative of the trees to be harvested. Stand 12855 was salvaged after the 2020 Labor Day fires and had its inventory depleted in SLI. However, all green trees were left during salvage operations, per policy, making the SLI age inaccurate for the remaining trees. The portion of stand 12855 that is within the timber sale boundary has merchantable trees similar to stand 12573. SLI boundaries will be corrected after sale completion.

- The sale consists of planted stands that were within the perimeter of the 2020 Labor Day fires. Hazardous trees adjacent to roads were removed from Unit 1 as part of a post-fire hazard mitigation partial cut in 2021. There has been additional post-fire mortality in Unit 1 since the salvage. The No Harvest Other area in Unit 2 was harvested as part of a 2021 post-fire salvage operation. That salvaged area will need to be yarded through to access the remainder of Unit 2.

**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	12573	29	2722			Post-fire mortality
1	12855	0	0			Post-fire mortality
2	12855	0	0			Post-fire mortality

- 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)?
  - No     Yes, please describe:

**IV. DESIRED FUTURE CONDITION AND PRESCRIPTION:**

**Table 4. Stand Structure Information**

Unit	Stand ID	Current	Desired Future <sup>b</sup>	Net Acres <sup>a</sup>	Inside of HCA Acres
1	12573	UDS	GEN	66	0
1	12855	REG	GEN	2	0
2	12855	REG	GEN	12	0

- 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. Harvest Prescriptions**

Unit	Harvest Type	Harvest Species	Residual (Partial Cut & HCA only)			
			Species	TPA	BA	% SDI
1	CC	DF				

- **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 larger diameter trees within each unit as part of the retention strategy.

**Table 6. Reforestation**

Unit	Planting Species Mix (%)*	TPA*	Considerations (ex. Elevation, SNC, Aspect, Animal Damage)
	90 DF /10 Other	400	Mid-elevation, rocky soils on ridgetop, invasive plant species

**\*These are estimates for planning purposes and will be adjusted as needed based on site conditions during implementation.**

- **Reforestation Considerations:**
  - Aspect North, south and east
  - Elevation 1880-2560
  - Animals Ungulates
  - Brush Higher elevation comp vegetation (salmonberry, vine maple, ferns blackberry) as well as Scotch broom
  - Slash Downed trees due to fire damage
  - Leave Trees: Southern 1/3 of unit is covered 50% standing dead trees.
  - Soils Whetstone series, stony loam

**V. HARVESTING AND ACCESS CONSIDERATIONS:**

**Table 7. Harvest System and Access Summary**

Unit	Harvest System		Slope (%)	Unit Access	Seasonal Access
	% Cable	% Ground			

1. Haul Route: The proposed haul route for this timber sale will be utilizing existing collector roads Sevenmile 400, 500, 600 that will all lead out to the Sevenmile Mainline road.
2. Haul Route Condition: The roads for this haul route are in good condition. They will need light maintenance during timber sale operations.
3. Are easements required for the haul route?  No  Yes  
Easement 311.22060 allows ODF to construct and maintain County Rd 820 below Sevenmile Road which will be done during hauling and final maintenance. Several culverts need to be installed on the County Road.

**Table 8. Transportation Management Summary (Miles)**

Activity	Mainline	Collector	Rocked Spur	Dirt Spur
Construct	0	0	.09	0
Improve, Rock, and/or Maintain	0	4.5	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

Activity	Mainline	Collector	Rocked Spur	Dirt Spur
Type F – Non-SSBT	0	0	0	0
Type N	0	0	0	0

- a. Salmon Steelhead and Bull Trout (SSBT)
  - Opportunities to vacate or block new or existing roads and/or spurs will be considered during sale layout.
- 4. Rock Sources for this operation: The primary rock source for this timber sale will be the Seven Mile 200 Pit and the Seven Mile 160 Stockpile.
- 5. Are property line surveys required for this operation?  No  Yes
- 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:
3. 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:
4. Are there any unregistered or unknown status domestic points of diversion that have been identified within the harvest operation?  No  Yes, please describe:
5. Is there a Stream Enhancement Project planned?  No  Yes, please describe:

## VII. SLOPE STABILITY ISSUES:

**Table 9. Summary of Slope Stability Assessment**

Unit	Harvest Review Complete	Public Safety Review Complete
1	Y	Y
2	Y	Y

- **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:

**IX. HISTORIC AND CULTURAL RESOURCES:**

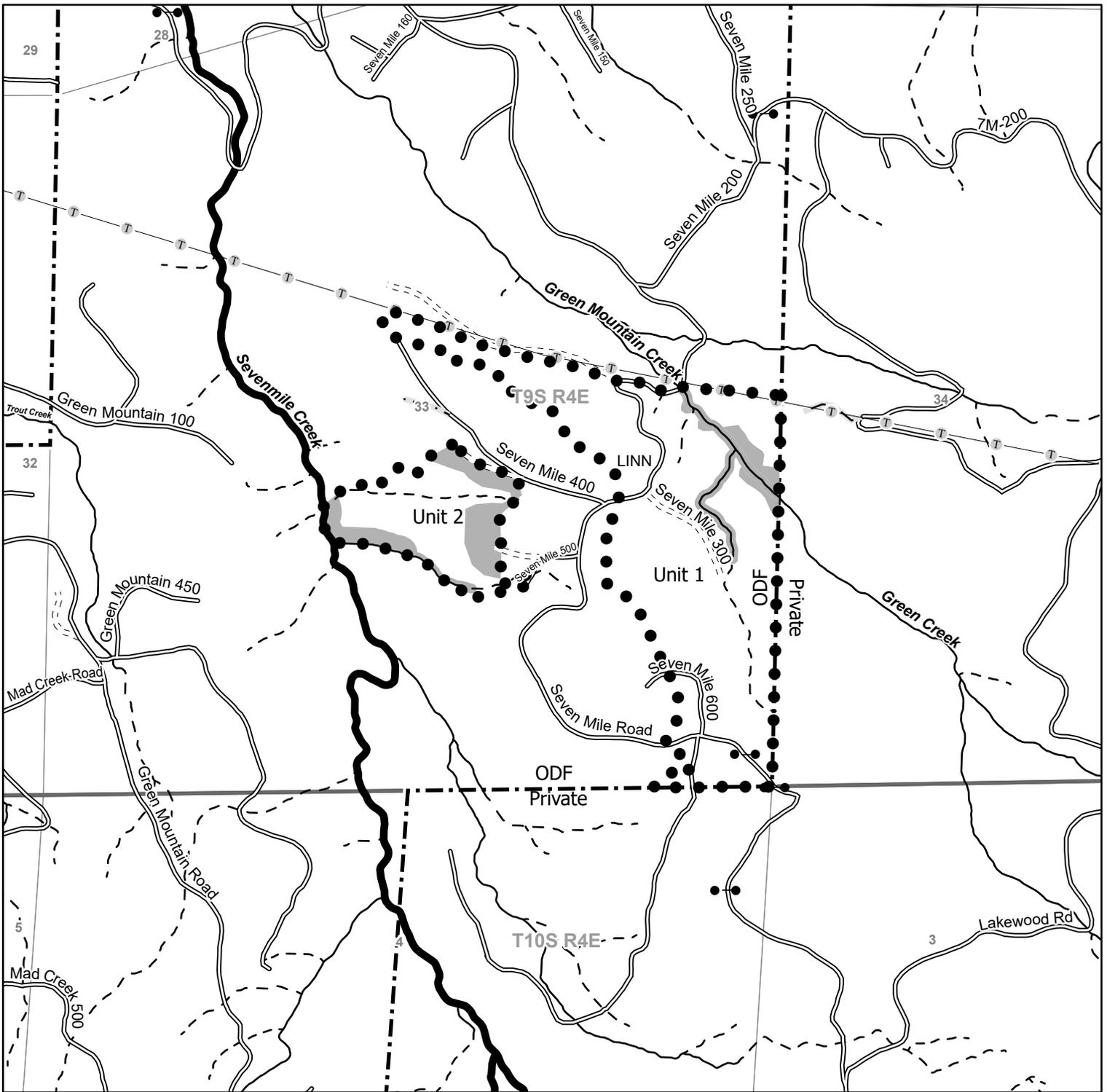
1. Has the sale been reviewed by a qualified archaeologist for potential historic or cultural resource presence?  No  Yes
- Cultural Resource Review will be completed prior to sale layout

**X. SCENIC RESOURCES:**

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, please describe:
2. Are there any other resources present that need additional consideration?  No  Yes, please describe:
- **Adjacent Landowners (shared property lines):**
    - **Private Industrial Landowner**
      - District staff will work with adjacent private landowners to determine what additional outreach is needed during the sale process and if any additional restrictions are needed.



**Legend**

- Gates
- ● Sale Boundary
- No Harvest Area
- ⊕— Transmission Lines
- Surfaced
- - - Unsurfaced
- - - New Road Construction
- Perennial Fish Streams
- Perennial Non-Fish Streams
- - - Seasonal Streams
- Ownership Boundary

**FY 2027 - North Cascade District  
Lucky #7  
Portions of Section(s) 33, T9S R4E, WM.  
Linn County**

State Forest Division  
02/04/2026

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 Flowline Layer.

Unit 1	68 Acres (CC)
Unit 2	13 Acres (CC)

Total 81 Acres

1:12,000

1,000 500 0 1,000 Feet

