

**BRUSH DISPOSAL
TREATMENT PLAN**
(Ref. FSH 2409.19)

1. Forest
Willamette

2. District/Unit
McKenzie River

3. Sale Name
PEGASUS(29831)

4. Award Date

**5. Compartments
or GIS Reference**

6. Type of Plan
 Original Final
 Revision #

7. Purchaser

8. Contract Number

9. List of Projects	10. Work Activity	11. Unit of Work	12. Cost Per Unit	13. No. of Units	14. Cost
Fuel Inventory	HF	Acres	\$151.95	25.0	\$3,799
Fuel Inventory	HF	Acres	\$75.87	25.0	\$1,897
Underburn - Low Intensity (Majority of Unit)	HF	Acres	\$394.24	50.0	\$19,712
Burning of Piled Material	HF	Acres	\$112.64	8.0	\$901
Piling of Fuels, Hand or Machine	HF	Acres	\$112.64	8.0	\$901
15. Total Project Cost:					\$27,210
16. National Program Support Cost (line 15 multiplied by National Program Support Rate)					\$11,863
17. Total Cost of Funded Work (Sum of line 15 and 16) (Required Bid Deposit Amount)					\$39,073

18. Remarks: Forest Collection Rate : 10.00%

National Collection Rate for Program Support: 43.6%

Inflation Rate: 2.4%

Rate Remarks: WO/RO New Rates listed in Annual Balance package effective 10/01/11 FY 2012

19. Signature(Prepared by)

Title

Date

20. Signature(Recommended by)

Title

Date

21. Signature (Approved by)

Title

Date

Pegasus Timber Sale
Brush Disposal Treatment Plan Narrative

All work identified in this Brush Disposal Treatment Plan is included in the NEPA documentation for the Goose and Horse Creek EAs, which is on file at the McKenzie River Ranger District office. The BD plan incorporates the following national collection rate for program support of 43.6%; and Forest collection rate for program support of 10%.

Also included in the costs is an estimate of the inflation percentage for the period between the time this plan was prepared and the time when the work will be accomplished. Annual inflation rate was calculated in the base cost figure for each project at 2.4%/yr.

BD Treatments:

1. Fuels Inventory

Conduct post-harvest fuels inventories on the entirety of both units. Also prepare the Burn Plans for prescribed burning in both units in accordance with the silvicultural prescription of the BD Plan.

$$\#720 - ((\$10/\text{ac}) + (\$124.91/\text{ac D.O.})) \times (1.024 \text{ inf. } 2013) \times (1.1 \text{ S.O.}) \times (1.436 \text{ W.O.}) \times (25 \text{ ac}) = \$5,455.00$$

$$\#580 - ((\$10/\text{ac}) + (\$57.36/\text{ac D.O.})) \times (1.024 \text{ inf. } 2013) \times (1.1 \text{ S.O.}) \times (1.436 \text{ W.O.}) \times (25 \text{ ac}) = \$2,723.50$$

2. Underburn

Underburn units 720 and 580 to reduce fuels hazard resulting from increases slash loads from harvest operations. Cost for underburning is \$350/ac with an expected accomplishment within 2 years of harvest completion.

$$(\$350/\text{ac}) \times (1.024 \text{ inf. } 2013) \times (1.1 \text{ S.O.}) \times (1.436 \text{ W.O.}) \times (50 \text{ ac}) = \$28,306.00$$

3. Pile Covering

Cover landing piles of created slash to reduce fuels hazard resulting from increased slash loading caused by harvest operations.

$$(\$100.00/\text{ac}) \times (1.024 \text{ inf. } 2013) \times (1.1 \text{ S.O.}) \times (1.436 \text{ W.O.}) \times (8 \text{ ac}) = \$1,294.00$$

4. Pile Burning

Burn landing piles of slash in landing areas (total of 8 acres) to reduce fuels hazard resulting from increased slash loads from harvest operations.

$$(\$100.00/\text{ac}) \times (1.024 \text{ inf. } 2013) \times (1.1 \text{ S.O.}) \times (1.436 \text{ W.O.}) \times (8 \text{ ac.}) = \$1,294.00$$

Pegasus Timber Sale Salvage Plan Narrative

NARRATIVE STATEMENT (FSH 2409.18, SEC. 52.47B)
DOCUMENTING ASSUMPTIONS AND CALCULATION

(attached is the remarks that would be included in Block #11. Remarks on Form FS-2400-51 (10/2000)).

1. Pegasus is a mature thinning/regeneration sale.
2. Included timber does not meet FSH definition for Salvage Sale collection.
3. Willamette NF has identified a salvage component based on discussion of Forest timber specialists/Silviculturists as to a percentage of the sale volume for this sale.
4. Percentage identified is 7% of the total volume.
5. SSF dollars will be used to finance this portion of the sale work required.
6. All work identified in the SSF plan is included with the sale NEPA documentation on file at the McKenzie River RD.
7. Overhead and indirect assessment is included in the calculations identified on the worksheet and comply with Forest direction.
8. At this time, all of the SSF plan work is not funded due to the S.A.I. plan collections.
9. Collections for the Pegasus TS SSF Plan will be reassessed after sale auction.
10. **The narrative will be edited to reflect changes made after sale auction.**

David A. Bishop
Forester