

## TIMBER HARVEST OPERATIONS - FINANCIAL SUMMARY

District: North Cascade

Fiscal Year: 2007

Date: 2/06/2006

Operation	Payment Type	Fund %		County	Sale Quarter	Net Acres		Volume (MMBF)			Value		
		BOF	CSL			Partial Cut	Clear-cut	Con-ifer	Hard-woods	Total	Gross	Projects	Net
Camp 26 Thin	R	100%	0%	Linn	4	198	0	2.6	0	2.6	\$900,900	\$23,000	\$877,900
Gates Hill	R	90%	10%	Marion	1	84	155	3	0.4	3.4	\$1,099,500	\$73,700	\$1,025,800
Mackey Creek	R	100%	0%	Marion	4	110	0	1.3	0	1.3	\$396,000	\$32,000	\$364,000
South Gawley	R	100%	0%	Clackamas	2	0	115	3	0.04	3.04	\$587,750	\$78,000	\$509,750
South Rock Creek	R	100%	0%	Linn	3	306	0	3	0.03	3.03	\$1,042,200	\$177,083	\$865,117

<b>Total:</b>								<b>12.9</b>	<b>0.47</b>	<b>13.37</b>	<b>\$4,026,350</b>	<b>\$383,783</b>	<b>\$3,642,567</b>
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### Alternate Operations

Green Tweener	R	100%	0%	Marion	2	188	0	1.3	0	1.3	\$411,300	\$40,000	\$371,300
Shellburg Creek Loop	R	100%	0%	Marion		135	0	1.9	0	1.9	\$669,550	\$14,600	\$654,950
South Rock Railroad	R	100%	0%	Linn		0	85	4.2	0	4.2	\$1,487,500	\$15,200	\$1,472,300

## TIMBER HARVEST OPERATIONS - FOREST STRUCTURE SUMMARY

District: **North Cascade**      Fiscal Year **2007**      Date: **10/25/2005**

Operation	Area	Net Acres			Stand Structure Development Pathway			Structural Components	Comments
		Clearcut	Partial Cut	Total	Current	Post-Harvest	Desired	Green Trees	
<b>Butte Creek Basin</b>									
South Gawley		115	0	115	UDS	REG	GEN	575	
				0					
<b>Rock Creek Basin</b>									
Camp 26 Thin		0	198	198	UDS	UDS	LYR		
South Rock Creek	Area I	0	243	243	UDS	UDS	LYR		
	Area II	0	22	22	UDS	UDS	LYR		
	Area III	0	41	41	CSC	CSC	GEN		
				0					
<b>Scattered Basin</b>									
Gates Hill	Area I	155	0	155	UDS	REG	GEN	775	
	Area II	0	28	28	UDS	UDS	GEN		
	Area III	0	24	24	UDS	UDS	GEN		
	Area IV	0	32	32	UDS	UDS	GEN		
Mackey Creek		0	110	110					

<b>Total</b>	<b>270</b>	<b>698</b>	<b>968</b>
<b>Annual Range</b>	180-270	800-1200	980-1470

### Alternate Operations

Green Tweener	Area I	0	68	68	UDS	UDS	LYR		
	Area II	0	120	120	UDS	UDS	GEN		
Shellburg Creek Loop		0	135	135	UDS	UDS	LYR		
South Rock Railroad		85	0	85	CSC	REG	GEN	425	

## FOREST ROADS SUMMARY

District: North Cascade

Fiscal Year: 2007

Date: 12/05/05

Operation	Construction		Improvement		Other Projects	Total Project Costs	Gross Value of Operation	Total Cost as a percent of Gross Value	Comments
	Miles	Cost	Miles	Cost					
South Gawley Cr.	0.66	7000	0	0	71000	\$78,000	\$587,750	13.3%	bridge on Butte Cr.
Camp 26	0.52	23000	0			\$23,000	\$900,900	2.6%	
Gates Hill	3.11	45000	0.56	2400	26300	\$73,700	\$1,099,500	6.7%	
Green Tweener	0.9	34800	0		5200	\$40,000	\$411,300	9.7%	repair waiver lake
Mackey Creek	0.26	21600	0.45	7400	3000	\$32,000	\$396,000	8.1%	
South Rock Cr. Thin	1	45240	2.66	131843		\$177,083	\$1,042,200	17.0%	blow out repair & resurface work

<b>Total:</b>	<b>\$423,783</b>	<b>\$4,437,650</b>	<b>9.5%</b>
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### Alternate Operations

Shelburg Cr. Loop	0.48	5000	0.61	3000	6600	\$14,600	669550	2.2%	
South Rock Railroad	0.3	15200				\$15,200	1487500	1.0%	

### Road Projects Not Associated with Commercial Forest Management Operations

						\$0			
						\$0			
						\$0			

7.23

4.28

## YOUNG STAND MANAGEMENT SUMMARY

District: North Cascade

Fiscal Year: 2007

Date: 12/05/05

Operation	BOF %	CSL %	Estimated Acres	Cost/Acre	Estimated Total Cost	Comments
<b>Rehabilitation</b>	0%	0%			\$0	
<b>Site Preparation</b>						
Chemical Site Prep.	100%	0%	273	\$110	\$30,030	
Planting Spots	100%	0%	73	\$80	\$5,840	Timber sale cost
Underburn	100%	0%	87	\$411	\$35,757	Timber sale cost
Broadcast burn	100%	0%	209	\$300	\$62,700	Timber sale cost
Slash Burning	100%	0%	896	\$20	\$17,920	Timber sale cost
<b>Planting</b>						
Initial Planting	100%	0%	389	\$80	\$31,120	
Interplanting	100%	0%	200	\$35	\$7,000	
Underplanting	100%	0%	262	\$40	\$10,480	
Seedlings	100%	0%	671	\$100	\$67,100	
<b>Vegetation Management</b>						
All Basins	100%	0%	200	\$100	\$20,000	
<b>Tree Protection</b>						
tubing and pins	100%	0%	178	\$22	\$3,916	
Install tubes and pins	100%	0%	178	\$11	\$1,958	
<b>Precommercial Thinning</b>	100%	0%	250	\$57	\$14,250	
<b>Fertilization</b>	100%	0%	1100	130	\$143,000	
<b>Pruning</b>	100%	0%	149	60	\$8,940	Inmate Cost
<b>Other- Misc.</b>	100%	0%	350	60	\$21,000	All other costs

**Total: \$481,011**

Note: Initial plant and interplant acres exceed the ESTIMATED Annual Acres of the IP. Several units from past FY have been clearcut and need to be treated during this FY.

The pruning acres exceed the estimated acres. White pine pruning is on a 4 year pruning cycle. Some years will have more acres some years will have less or no acres at all. The 4 year cycle was not anticipated during the initial IP writing and the acres shown were a "best guess" Future IP plans will have an updated estimate.

## RECREATION MANAGEMENT SUMMARY

District: N. Cascade

Fiscal Year:

2007

Date: 12/05/05

Operation	Unit of Measure	Current	Construction Projects	Construction Cost (Funding)		Improvement Projects	Improvement Cost (Funding)		Total Cost	Comments
				ODF	Other		ODF	Other		
<b>Facilities</b>										
Campsites	Sites	23							\$0	
Day Use Areas		2							\$0	
Trailheads		8	1	\$5,000					\$5,000	
Interpretive Sites (Other)	Shelter Sites	2	1	\$48,000					\$48,000	
									\$0	
<b>Trails</b>										
Non-Motorized	Miles	15.0	12.5	\$62,568	\$54,762				\$117,330	
<b>Maintenance</b>										
Mill Creek Crews	NA			\$9,600					\$9,600	
Supplies	NA			\$7,500					\$7,500	
Rocking	NA			\$11,000					\$11,000	
<b>Education/Interp.</b>										
Supplies	NA			\$2,000					\$2,000	
Busing	NA			\$4,000					\$4,000	
<b>Volunteers</b>										
Supplies	NA			\$2,000					\$2,000	
									<b>Total:</b>	
									<b>\$206,430</b>	