

PMIS 187452: Class C Cost Estimates --- Restoring Larry Damm Creek

Component 1: Landscape Restoration

Unit Prices: (2007 dollars)

Export Outslope:	\$9.50 /cu. yd.	Volumes:	Export Outslope:	5.0 yd/ft	Notes:	* Length of associated skid roads based on ratio of estimated 3000 miles of skid road originally in park to 415 miles of haul road originally in park = 7.23 miles of skid per mile of haul
Stream Crossings:	\$12.00 /cu. yd.		SXs:	1500 cu. yds		
Outslope:	\$8.50 /cu. yd.		Outslope:	3.0 yd/ft		
Skid Outslope:	\$9.00 /cu. yd.		Skid Outslope:	5 yd/ft		
XRD:	\$3,000 each		XRD:	0 XRD/ft	= 1 XRD per 100ft	
Brushing:	\$3,000 /mile					
Rebuilds:	\$3,500 /day		Mobil. Costs %:	10% of Total Equipment Costs (TEC)		

Road	Total Road Length		Access		Fixed Prescriptions				Prescription Alternatives			VOLUMES						Total Equipment Costs	MOBIL. Costs	Total Restoration Cost	Total Volume (cu. yds.)								
	Haul Road (feet)	Associated Skid Roads* (feet)	Brushing (miles)	Rebuilds (days)	Volume RX (cu. yds.)	Length RX (feet)	# of SXs	Length EOS (feet)	Length OS (feet)	# of XRD	Length Skid OS (feet)	Fixed Volumes			Alternate Quantities														
												EOS (cu. yds.)	RX (cu. yds.)	SX (cu. yds.)	OS (cu. yds.)	# of XRD	Skid OS (cu. yds.)					Brushing	Rebuilds	EOS	RX	SX	OS	XRD	Skid OS
Lower B500	7920	0	0	3	3552	4196	4	400	3324	0	0	2000	3552	0	9972	0	0	\$0	\$10,500	\$19,000	\$42,624	\$0	\$84,762	\$0	\$0	\$156,886	\$5,028	\$161,914	15524
Totals	7920	0	0	3	3552	4196	4	400	3324	0	0	2000	3552	0	9972	0	0	\$0	\$10,500	\$19,000	\$42,624	\$0	\$84,762	\$0	\$0	\$156,886	\$5,028	\$161,914	15524

Component 2: Revegetation

Materials: \$5,000.00 2500 trees @ \$2.00 per --- Materials for the revegetation based upon 10' spacing per tree; 1.5 miles of road and 30 foot width -- 2376 trees with 5% extra for mortality
 Labor: \$25,000.00 Labor based upon 1 week of work crew, spiked out at work site

Total \$30,000.00

Component 3: Exotics Abatement

Total \$25,000.00 Labor based upon 1 week of work crew, spiked out at work site

Project Summary	
Component 1: Landscape Restoration	\$161,914.14
Component 2: Revegetation	\$30,000.00
Component 3: Exotics Abatement	\$25,000.00
Project Total	\$216,914.14