

**Sheep Creek Stewardship Budget**

Action	Unit	Cost/		Total Cost	Notes	Cut - Acre	Thinning - Acre
		Unit	Amount				
LWD/BDA/PAL Construction (pr structure)	structure	800	76 \$	60,800.00	New structures	0.39	5
LWD/BDA Additions and Repair	lump	200	85 \$	17,000.00	Steward BDAs/LWD Structures (2 years)	0.28	3
Loose Wood Hand Placement (30/Mile)	lump	1	4,100 \$	4,100.00	1 crew week	0.41	6.3
Channel Material Augmentation/Floodplain Wood/Wetland Enhancement	days	1480	14 \$	20,720.00	Includes rehab (185/H)	0.42	0.28
Channel Notch-Floodplain Bench	lump	278	14 \$	3,892.00	1.5h exc/op (185/H)	0.15	6
Elk Fence	foot	12	8200 \$	98,400.00		0.18	0.82
Planting Contract	plant	5	5000 \$	25,000.00	Plant 5,000 Plants	0.1	34
Plants	plant	6	5000 \$	30,000.00	1 gal Salix & sedge/rush/grass for wetland rehab	0.15	0.32
Riparian Thinning/Wood Acquisition	acre	275	96 \$	26,400.00	Collaboration with BM Forest Initiative	0.37	5
Alluvial Fan/Wetland Decomaction	lump	2,300	1 \$	2,300.00	1.5 days of equipment time/materials	0.25	1.62
BLM Rebuild West Fence	foot	4	2,800 \$	11,200.00	BLM/ODFW Fence Removal and Rebuild	0.14	1.68
TU Staff Time (Implementation)	hour	42	240 \$	10,080.00	6 weeks of ground work	0.31	1.2
Travel	miles	97	25 \$	2,425.00	RT-169 miles/.57c	<b>3.15</b>	2
<b>Total</b>				<b>\$ 312,317.00</b>			7
Mobilization (10%)				\$ 24,985.36			6
Contingency (4%)				\$ 12,492.68			1.8
<b>Total (w/Mob and Contingency)</b>				<b>\$ 349,795.04</b>			0.14
TU Indirect (13.74%)				\$ 48,061.84			0.32
<b>Grand Total</b>				<b>\$ 397,856.88</b>			3.8
							9.18
							<b>95.46</b>

**Projected Leverage for Project**

- TU/USFS Reforestation Grant
- USFS Trees and Woody Material
- USFS Compliance
- TU Staff Time for Planning
- BM Forest Collaborative Work
- BOR Intern In-Kind Labor
- BLM Cash Contribution
- Private Grants Secured by TU

**Costs Notes:**

**Material Augmentation:**  
\$5k/acre (Powers).

**Thinning:**  
200-300/acre Lop and Scatter (place in stream and floodplain)  
450-1000 pile and burn (USFS - Costs)