

Zuni Mountain CFLRP TREAT Job Model

TREAT Project Impacts for: Zuni Mountain CFLRP

SUMMARY TABLES: Average Annual Impacts

| | Employment (# Part and Full-time Jobs) | Labor Inc (2010 \$) |
|---|---|--------------------------------|
| Commercial Forest Products | 86.6 | \$3,430,213 |
| Other Project Activities | 3.9 | \$153,049 |
| FS Implementation and Monitoring | 2.2 | \$140,131 |
| Total Project Impacts | 92.8 | \$3,723,392 |

Note; Employment is full, part-time, and temporary jobs (direct and secondary). Labor Income is the value of wages and benefits plus Proprietor's Income (direct and secondary)

Other Project Activities (ecosystem restoration, etc.) are labor intensive and therefore will produce higher employment impacts relative to commercial harvest activities which are highly mechanized and are not as labor intensive.

Impacts-Jobs and Income: The economic impacts of the restoration strategy are reported in this worksheet. No data entry is required, and the summary table may be cut a paste directly into the proposal. As reported here, the jobs and labor income are a result of the direct, indirect and induced effects, and are assumed to last the life of the project.

Zuni Mountain CFLRP TREAT Job Model

Detailed Average Annual Impacts Table

| | Employment (# Part and Full-time Jobs) | | | Labor Inc (2010 \$) | | |
|---|--|----------------------|-------------|---------------------|----------------------|--------------------|
| | Direct | Indirect and Induced | Total | Direct | Indirect and Induced | Total |
| Thinning-Biomass: Commercial Forest Products | | | | | | |
| Logging | 19.0 | 14.4 | 33.4 | 411,709 | 949,345 | 1,361,054 |
| Sawmills | 16.5 | 25.7 | 42.2 | 626,513 | 1,142,134 | 1,768,647 |
| Plywood and Veneer Softwood | - | - | - | - | - | - |
| Plywood and Veneer Hardwood | - | - | - | - | - | - |
| Oriented Strand Board (OSB) | - | - | - | - | - | - |
| Mills Processing Roundwood Pulp Wood | - | - | - | - | - | - |
| Other Timber Products | - | - | - | - | - | - |
| Facilities Processing Residue From Sawmills | 3.1 | 7.1 | 10.2 | 100,690 | 133,011 | 233,700 |
| Facilities Processing Residue From Plywood/Veneer | - | - | - | - | - | - |
| Biomass--Cogen | 0.5 | 0.2 | 0.7 | 48,692 | 18,119 | 66,811 |
| Commercial Firewood | 1.3 | 0.4 | 1.7 | \$25,873 | \$14,699 | \$40,572 |
| Total Commercial Forest Products | 40.4 | 47.8 | 88.3 | 1,213,476 | 2,257,309 | 3,470,785 |
| Other Project Activities | | | | | | |
| Facilities, Watershed, Roads and Trails | 0.0 | 0.0 | 0.0 | \$0 | \$0 | \$0 |
| Abandoned Mine Lands | 0.0 | 0.0 | 0.0 | \$0 | \$0 | \$0 |
| Ecosystem Restoration, Hazardous Fuels, and Forest Health | 0.4 | 0.1 | 0.5 | \$15,153 | \$4,165 | \$19,318 |
| Contracted Monitoring | 0.9 | 0.8 | 1.7 | \$50,422 | \$34,896 | \$85,317 |
| FS Implementation and Monitoring | 1.4 | 0.9 | 2.2 | \$99,361 | \$33,590 | \$132,952 |
| Total Other Project Activities | 2.7 | 1.8 | 4.5 | \$164,936 | \$72,651 | \$237,587 |
| Total All Impacts | 43.1 | 49.6 | 92.8 | \$1,378,411 | \$2,329,960 | \$3,708,372 |