

USDA Forest Service  
Inventory of Projects Aimed At Developing and Marketing Value-Added Products.

Table 1. USDA Forest Service Regions 1& 4 – Idaho, Montana, Nevada  
Idaho

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Framing Our Community	Elk City,	\$20,000	Provide for marketing of products from several manufacturers located in a new business incubator for utilizing forest products.
A private business don't know the name	Sandpoint,	\$30,000	Develop the ability to dye wood chips for use in landscaping
	Pierce	\$16,000	Construct an engineered small roundwood kiosk to demonstrate this new product in a public location

Montana

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Eagle Stud	Hall	\$30,000	Install electrical generators fed by dry kiln boilers
	Dillon	\$30,000	Marketing of underutilized wood products
Montana Community Development Corporation and Beaudette Engineering	Lolo	\$30,000	Demonstration of engineered roundwood at the Lewis and Clark Traveler's Rest state park. Constructed a kiosk..
	Townsend	\$30,000	City park pavilion and visual screening of the public pool utilizing small roundwood as a demonstration.
Tricon lumber mill	St. Regis	\$30,000	Installation of a dry kiln to facilitate the production of suppressed growth Douglas-fir flooring as a value added product.

Nevada

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Growers Energy Inc.	Carson City, NV	\$30,000	Biomass storage and processing facility development. A wood pellet production plant will be developed on the site.

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Utah

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Southern Utah Forest Products Association	Torrey, UT	\$15,000	Workshop on Small Diameter Wood Utilization
Thousand Lake Log Home Co.	Lyman, UT	\$75,000	Increase mill capacity and improve production of decorative railings, banisters, and other trim work from small diameter trees
Utah Rural Development Council	Cedar City, UT	\$50,000	Business plan and engineering design for a demonstration project on biomass to ethanol production facility.

Table 2. USDA Forest Service Region 2 – Colorado  
Colorado

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Sangre de Cristo RC&D	Pueblo, CO	\$39,000	Upgrade sawmill to handle small diameter wood materials
Aspencraft	Delta, CO	\$30,000	Purchase of equipment to produce edge glued panels
Richard Doyon Logging Co.	Del Norte, CO	\$40,000	Establishment of small mill to utilize small diameter materials
Stonertop Inc.	Delores, CO	\$26,000	Purchase of a bagger to produce mulch, bark, peeler shavings, and compost

Table 3. USDA Forest Service Region 3 – Arizona & New Mexico

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Mountain Top Wood Products	Show Low, AZ	\$40,000	Log sort yard Improvements for small diameter materials
Merrit Lumber Company	Ashfork, AZ	\$67,000	Sawmill enhancements and improvements for small diameter materials
Dakota Hauling & Timber	Phoenix, AZ	\$98,000	Milling operation expansion

Harry Miller, Jr	Lakeside, AZ	\$98,000	Equipment for collection and disposal of wood and yard waste
Hughes, Inc.	Lakeside, AZ	\$90,000	Expand business equipment to handle small diameter wood
San Carlos Indian Tribe	San Carlos, AZ	\$70,000	Purchase of horizontal resaw equipment
South Grand Canyon Sanitary District	Grand Canyon, AZ	\$28,000	Feasibility study for biomass energy plant
Town of Eager	Eager, AZ	\$30,000	Rebuild and upgrade hydraulic sorting system
Indigenous Community Enterprises	Flagstaff, AZ	\$20,000	Adding of laser guided automatic sorting system to sawmill
Mountain Top Woodlands, Inc.	Pinetop, AZ	\$50,000	Purchase of log merchandizer saw and loader
San Carlos Indian Tribe	San Carlos, AZ	\$40,000	Development of business plan for small diameter wood utilization
White Mountain Regional Development Corp.	White River, AZ	\$20,000	Establish and operate a non-profit business utilizing small diameter trees
Kurt Swearingen	Taos, NM	\$46,000	Small timber processing facility expansion
North Ridge Forest Products	Mora, NM	\$34,000	Small diameter recovery and restoration project
Olguin's Sawmill	El Prado, NM	\$18,000	Develop business plan to utilize small diameter trees
Olguin's Sawmill	El Prado, NM	\$96,000	Purchase equipment to better utilize small diameter trees
Airlock Log Homes	Las Vegas, NM	\$90,000	Purchase equipment to make wood siding from smaller diameter trees
La Jicarita Enterprises Corp.	Mora, NM	\$220,000	Establish community based and micro-business center, provide training and support for operation and administrative services for non-traditional wood products
Gila WoodNet	Santa Clara, NM	\$98,000	Purchase of wood chipper for additional chip production
Sacramento Mtn. Sawmill	Cloudcroft, NM	\$225,000	Retrofit sawmill owned by Mescalero Tribe to utilize small diameter trees
Tree New Mexico	Albuquerque, NM	\$50,000	Development of Stackwell technology for decorative walls incorporating small diameter materials
Larry Sales and Building	Albuquerque, NM	\$19,000	Business plan for utilization of small diameter trees
Catron County Citizens Assn.	Catron Co, NM	\$65,000	Completion of dimensional milling infrastructure

P&M Plastics	Mountaineire, NM	\$22,000	Improve marketing and sales of signs made from small diameter wood and recycled plastics
Rio Costillia Cooperative	Questa, NM	\$60,000	Development of small diameter processing facility

Table 4. USDA Forest Service Region 5- California  
California

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Mendocino County Economic Development and Financing Corp	Laytonville, CA	\$29,474	Design, produce and market prototype wood products derived from byproducts of forest and fuel reduction projects
Watershed Research and Training Center	Trinity County, CA	\$25,000	Develop marketing plan for Nor-e—Muk, Pit River and Yurok Tribal forest based crafts products
Superior California Economic Development District	Shasta, Siskiyou, Trinity Counties, CA	\$30,000	Develop marketing program for consortium of home based wood products
Angeles Forest Valleys and Lakes FireSafe Council	Los Angeles County CA	\$30,000	Develop marketing plan for processing, sale and distribution of manzanita for decorative and aviary applications
E Center	Mendocino County CA	\$45,000	Develop marketing plans for small diameter wood products
Yosemite Sierra RC&D	Madera County CA	\$50,696	Complete feasibility study of value added opportunities for products of fuels management in the central Sierras
Arcata Economic Development Council	Humboldt, Siskiyou Counties, CA	\$20,000	Feasibility study for floral and crafts products from Forest Landscapes

Nevada County FireSafe Council	Nevada County	\$20,000	Develop business and operations plan for a value added wood products sort yard
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Table 5. USDA Forest Service Region 6 – Washington and Oregon

Private Sector Partner (if any)	Location (if appropriate)	Actual FY03 Funding	Short Narrative/Description
Okanogan Communities Development Council	Okanogan County, WA	\$60,000	Demonstrate new product designs for value-added wood products developed by local manufacturers
Pomegranate Center	Puget Sound area, WA	\$35,000	Demonstrate use of small diameter roundwood in construction of value-added urban outdoor amenities such as bus shelters, gateways, tables, benches and light fixtures
Central Oregon Intergovernmental Council	Central Oregon	\$28,000	Demonstrate utilization of a variety of small diameter products used for habitat enhancement and watershed restoration projects
Southwest Oregon RC&D Council	Southwest Oregon	\$84,817	Develop one-stop-shop for landowners, contractors and manufacturers utilizing small diameter wood for value-added products
Wallowa Resources	Eastern Oregon	\$68,000	Plan and conduct a Small Diameter Wood Products Fair to highlight utilization options for value-added manufacturing



Table 6. USDA Forest Service - Forest Products Laboratory (nationwide)

<b>Private Sector Partner (if any)</b>	<b>Location (if appropriate)</b>	<b>Actual FY03 Funding</b>	<b>Short Narrative/Description</b>
Cheyenne Log Homes	Eagar, AZ	\$50,000	Product Development for Structural Log & Timber Products Using Underutilized Low-Value Trees
Pikes Peak Lumber Co.	Westminster, CO	\$5000	Portable Sawmill and Solar Kiln for Adding Value to Colorado's Front Range Timber
P&M Plastics, Inc	Mountainair, NM	\$50,000	Developing a wood/plastic composite industry in Rural New Mexico
Mount Wachusett Community College	Gardner, MA	\$50,000	Densification of Low-Valued Wood for Use as a Gasification Fuel for heat and power
The Watershed Research and Training Center	Hayfork, CA	\$50,000	Green-Finger Jointing of Plantation Small Diameter Ponderosa Pine for moulding and millwork
State of New Hampshire	Concord, NH	\$50,000	New Hampshire Bio-Oil Commercialization Plan
Northwest Wood Products Association	Bend, OR	\$50,000	Small Capacity Dry Kiln for drying small-diameter material for value-added forest products
Latah County Parks and Recreation	Moscow, ID	\$25,208	Small-Diameter Roundwood Shelters for Latah County Nature Park
Intermountain Resources Inc.	Monrose, CO	\$50,000	Technical, Economic and Market Analysis of a Biomass Cogeneration Plant in Western Colorado
University of Wisconsin-Stevens Point	Stevens Point, WI	\$50,000	Sawmill Yield Projections and Financial Feasibility Analyses Using Spreadsheets
Dwayne Walker	Eagar, AZ	\$50,000	Creating Acrylic Wood Tiles from Low Value Small Diameter Woods, Proof of Concept and Test Production (Heartwood)

Colorado State Forest Service Colorado State University	Ft. Collins, CO	\$24,993	Case studies for Addressing Common Business Challenges Faced by Forest Products Companies Currently utilizing Small-Diameter Material
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Central Oregon Intergovernmental Council	Redmond, OR	\$47,995	Economic Feasibility Study for Small Log Processing Facilities in Central Oregon for value-added products
River Valley Growth Council	Rumford, ME	\$50,000	Super-Insulated Housing Demonstration Project from small-diameter material
Zuni Furniture Enterprise	Zuni, NM	\$5000	Technical Assistance for using biomass energy for heat and power for the Zuni Furniture plant
SBS Wood Shavings	Glencoe, NM	\$7500	Technical Assistance for producing high-value animal bedding from small-diameter trees
Friends of Darby Library	Darby, MT	\$30,000	Engineering plans for roundwood trusses for the library
Montana Community Development Corp.	Missoula, MT	\$21,500	Engineering plans for roundwood trusses (Salt Creek Summit Building \$7500; Travelers Rest Bridge \$9000; Townsend Pavilion \$5000)
Biomass Energy Resource Center	Montpelier, VT	\$45,000	Engineering plans for Fuels for Schools Program