



Wyoming State Forestry Division

THE FOREST RESOURCE AGENCY OF WYOMING



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February 19, 2009

SUBJECT: ARRA Project Proposals

The Wyoming State Forestry Division is submitting the following seven proposals to the USDA Forest Service for consideration under the American Recovery and Reinvestment Act. Per the legislation, these proposals fall under existing USDA Forest Service authorities within the agency's State & Private Forestry programs. The proposals made by WSFD fall into two categories: Fuel Mitigation/Forest Health, and Biomass Utilization.

Total Jobs created: 113

Additional jobs supported: 967

Dollars Requested: \$6,123,000

Fuels Mitigation/Forest Health:

SE Wyoming Fuel Breaks and Mitigation

- 25 jobs created in Carbon, Albany and Converse County
- 5 shaded fuel break projects, 3 of the 5 projects adjacent to R2 NF lands
- 1435 acres treated, dollars requested \$1,000,000.00

NE Wyoming Fuel Breaks and Mitigation

- 15 jobs created in Weston and Crook County
- 4 shaded fuel break projects, 3 of the 4 projects adjacent to R2 NF lands
- 350 acres treated, dollars requested \$600,000.00

Western Wyoming Fuel Breaks and Mitigation

- 33 jobs created in Teton, Sublette and Lincoln County
- 3 shaded fuel break projects, all adjacent to R4 NF lands
- 500 acres treated, dollars requested \$1,360,000.00

Central Wyoming Fuel Breaks and Mitigation

- 14 jobs created in Fremont, Sheridan and Washakie County
- 4 shaded fuel breaks projects, all adjacent to R2 NF lands
- 1515 acres treated, \$540,000.00 dollars requested

Biomass Utilization:

Black Hills Biomass Utilization

- 7 jobs created in Weston and Crook Counties; and 730 jobs stabilized by project in three sawmills in both WY and SD
- \$850,000 Grant request would assist in purchase of a chipper and delivery system for a cogeneration facility to produce electricity from woody biomass renewable fuels while reducing forest wildfire fuel loading

SE Wyoming Forest Industry Recovery

- 12 jobs created in Carbon and Albany Counties, and 237 jobs supported through re-opening of a Wyoming sawmill. Several of the jobs created will be filled with displaced workers from high unemployment areas of the Northwest
- \$1,473,000 grant request would assist in purchase of a chipper and delivery system for a facility to utilize woody biomass while reducing forest wildfire fuel loading

Western WY Biomass Initiative

- Proposal to create 7 to 10 new jobs in Teton, Lincoln and Fremont Counties
- \$300,000 Grant request to identify and purchase equipment to supplement and/or enhance woody biomass utilization in the area

Submitted By:



Bill Crapser
Wyoming State Forester

Specific Project Name	Project Type (Select from Drop-Down Menu)	Priority Within Project Type	State (XX)	County Name	Estimated Am't to Accomplish (thousands \$)	Method of Delivery (Select from DDM)	Readiness - Time until award or work begins (Select from DDM)	Length - Time for completion	Jobs Created	Comments to Describe any "Other" Project Type or Method of Delivery
SE Wyoming Fuel Break and Mitigation	Hazardous Fuels/Ecosystem Restor - S&PF Lands	1	WY	Carbon/Albany/Natrona	\$ 1,000.0	Contract	30 Days	1 year	25	R2-1435 acres treated (5 projects, 3 adjacent to NF)
NE Wyoming Fuel Breaks and Mitigation	Hazardous Fuels/Ecosystem Restor - S&PF Lands	2	WY	Weston/Crook	\$ 600.0	Contract	60 Days	1 Year	15	R2-350 acres treated (4 projects, 3 adjacent to NF)
W. Wyoming Fuel Breaks and Mitigation	Hazardous Fuels/Ecosystem Restor - S&PF Lands	3	WY	Teton/Sublette/Lincoln	\$ 1,360.0	Contract	60 Days	1 Year	33	R4-500 acres treated (3 projects, all adjacent to NF)
Cen. Wyoming Fuel Breaks and Mitigation	Hazardous Fuels/Ecosystem Restor - S&PF Lands	4	WY	Fremont/Washakie/Sheridan	\$ 540.0	Contract	60 Days	1 Year	14	R2-1515 acres treated (4 projects , all adjacent to NF)
Black Hills Biomass Utilization	Wood-to-Energy Grants - nonFederal Lands	2	WY	Weston/Crook WY; Custer, Lawren	\$ 850.0	Grants	30 Days	120 Days	7	Additional jobs stabilized by project=730. Project is wood delivery system for co-gen facility supporting 3 sawmills and logging operations in both WY and SD.
SE WY Forest Industry Recovery	Wood-to-Energy Grants - nonFederal Lands	1	WY	Carbon/Albany WY; Jackson, Grand	\$ 1,473.0	Grants	30 Days	120 Days	12	Additional jobs supported by project = 237. Project is wood delivery system for biomass facility supporting re-opening of a WY sawmill including logging operations in WY and CO. Project includes employing displaced workers from areas in the Northwest with high unemployment.
W. WY Biomass Initiative	Other	1	WY	Teton/Lincoln/Fremont	\$ 300.0	Grants	60 Days	1 Year	7	Equipment for viability of Biomass utilization on BT & Shoshone NF's along with intermingled private and state lands.