Rhode Island Resource Conservation & Development Area

2006 Annual Report



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Mission

Helping People Care for Natural Resources to Improve the Quality of Life in Rhode Island

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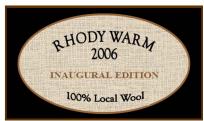
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RC&D Council

Meetings
First Wednesday of
January, March, May,
July, September and
December
Location:
USDA-NRCS
60 Quaker Lane
Warwick, RI

Rhody Warm Creates Market for Local Wool



What's grey and white and warm all over? Wool blankets made from locally grown, natural wool!

The RI RC&D Council, DEM – Division of Agriculture, and the Rhode Island Sheep Cooperative worked together to create a market for wool blankets made with Rhode Island wool. Taking local wool that was rapidly becoming a waste

product, twenty (20) local sheep farmers organized and created a beautiful blanket that brought more income to farmers while at the same time promoted the sustainability of local agriculture and agricultural products. Over 1400 pounds of raw wool was collected and turned into 325 beautiful blankets.







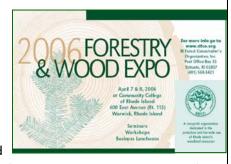
The Beginning

Rhody Warm Wool Collection

Finished Blanket Pattern

1st Annual Forestry & Wood Expo

RC&D was a principal sponsor for the first *Forestry and* **Wood Expo** held on April 7-8, 2006. It was a two day
event with the first day dedicated to school-to-career
awareness for 160 students from seven urban and rural
school districts. Governor Donald Carcieri was luncheon
keynote speaker and Lt. Governor Charles Fogarty hosted



a business leaders small business seminar. The second day featured workshops, a variety of vendors, and demonstrations for the public. Over 400 people attended the two day event that featured over 24 exhibitors. This event coincided with and paid tribute to the State of Rhode Island's Forestry Centennial which celebrated 100 years of RI's Forestry Service.







Wood Mizer Sawmill Demo



School to Career Workshop

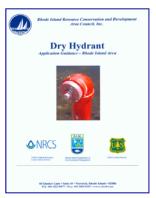
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Promoting Forest Stewardship

RC&D provides administrative support for the Forest Land Enhancement Program (FLEP) in partnership with the DEM-Division of Forest Environment. In 2006, twenty (25) landowners owning a total of 2,221 acres received \$20,218 of cost-share assistance for the preparation of forest stewardship plans through this partnership. Since 2003 the program has placed 5,343 acres of forestland into sustainable forest management plan involving 70 forest landowners who received \$50,324 of cost-share assistance.



Sustainably Managed Eastern White Pine



Dry-hydrant Guidance Manuals were Produced

RI Rural Community Fire Protection Program

RC&D partnered with the DEM- Division of Forest Environment to provide rural communities with fire protection assistance. In 2006 RC&D designed, produced, and distributed 200 Dry Hydrant Guidance Manuals to local fire departments, held four workshops across the state on the program and received 19 applications for dry hydrants from six rural fire departments. When installed these hydrants will improve fire protection for an estimated 13,000 residents of these communities.





Noted Ethno-Botanist Calvin Weatherwax with children from the RI Indian Council

Ethno-Botany Workshops

RC&D coordinated two (2) ethno-botany workshops in conjunction with the Southern Rhode Island Conservation District (SRICD) and USDA-NRCS. Over 80 people attended the training conducted by noted ethno-botanist Calvin Weatherwax and herbalist Pauline Matt.



Ethno-botany Field Trip

RC&D Supports RI Envirothon

RC&D was a primary sponsor of the 2006 RI Envirothon, a competition that tests high school students on environmental knowledge in forestry, wildlife, soils, aquatics and a special current issue.

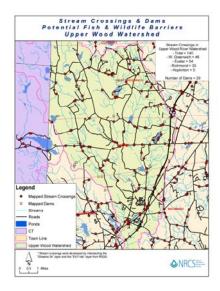


Building Capacity and Increasing Public Awareness of RC&D

The RC&D Council increased public awareness of its roles and activities by participating in 63 workshops and events with partners across the state.



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Potential Barriers to Fish Passage Upper Wood River Watershed

Improving Native Brook Trout Habitat

With assistance from Trout Unlimited-Narragansett Chapter (TU) and the Wood-Pawcatuck Watershed Association WPWA), the USDA-NRCS and RC&D are coordinating an effort to create river and stream crossing standards and a *volunteer inventory program* for culverts and other crossing structures. The objective is to more effectively identify and address barriers to fish movement and river and stream continuity. To date, volunteers have spent over 900 volunteer hours and surveyed over two hundred ninety (290) crossings in the Upper and Lower Wood River Watersheds. As the result of this work, three applications for stream restoration projects have been submitted to the USDA-NRCS Wildlife Habitat Incentive Program (WHIP).

Native Brook Trout

A barrier to fish passage

Celebrating 100 Years of Forestry in Rhode Island

The RC&D Council partnered with the DEM-Division of Forest
Environment to design a commemorative poster and organize two events
celebrating 100 Years of Forestry in Rhode Island. The goal of these
celebrations was to increase public awareness of the "working" forest in
Rhode Island and the role that forests play in producing the goods and
services used by society. Both events featured Forests and People: Partners
Through Time, a collection of color photos by Salvatore Mancini documenting
the forests of Rhode Island, Connecticut, and Massachusetts.







RC&D Receives Two Rural Development Grants

Two USDA Rural Development grants were awarded RI RC&D Council. The grants will provide management assistance with the research and business plan development for the Rhody Warm Blanket Project and Forestry Special Projects Assistance to the Narragansett Indian Tribe for the re-establishment of native and culturally important tree species such as Black ash and American chestnut.

USDA Conservation Innovation Grant to Promote Wildlife

RC&D received a Conservation Innovation Grant from the USDA Natural Resource Conservation Service. The project is intended reach out to individual woodland owners and teach them how sound management practices can make wildlife healthier, more diverse, and more abundant. Its goals are to teach forest owners how good forest stewardship can earn the woodland owner a long-term financial return and improve the health and productivity of both the forest and the wildlife that live in it. Improvement of habitat for species such as Ruffed Grouse and American Woodcock will be emphasized.



RI Resource Conservation & Development Area Council, Inc.

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We're on the Web!



Westconnaug Stream, Clayville, RI

2006 RI RC&D Council

Raymond Robinson, Vice
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Beverly Migliore, Secretary
Myrna George, Treasurer
Catherine Sparks, Acting State
Forester, DEM
Kenneth Ayers, Chief-DEM Div.
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Harriet Powell, President

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Conservation District

Eugene Pepper, DEM-Div. of Agriculture Kelly Fox, Southern RI
Conservation District
Thomas Sandham, Eastern RI
Conservation District
David Alves, Coastal Resources
Management Council
Paul Gonsalves, RI Statewide
Planning
Ted Comerford, Eastern RI
Conservation District

Jeffrey Gofton, RI Rural

Gerard Bertrand, Council

Development Council

Associate

President's Message—Harriet Powell

Resource Conservation and Development Councils (RC&D) play an important role in rural development and natural resource conservation across this country. The RC&D program is one of the federal government's success stories with its ability to return \$7.50 for every dollar the federal government invests to support economic development and resource protection in rural areas.

In Rhode Island, the RC&D has created jobs, protected water quality, is in the process of promoting alternative energy, and provides assistance and ideas to start-up businesses, particularly those that are farm-related. Throughout the United States, other RC&D's perform the same or similar functions for their communities. For example, a recent undertaking of the RI RC&D was to assist a farm co-op project that now produces wool blankets. The sheep farmers of our State were unable to find markets for their wool and were using it for animal bedding, burning it, or disposing of it in other ways. Under the aegis of RI RC&D, the group, called Rhody Warm, has successfully produced about 350 heritage wool blankets for sale this year and intends to continue to grow and expand every year from now on. Due to the success of the Rhody Warm project, Alpaca growers in RI are also interested in joining the Co-op as well. This is but one of the many and varied efforts of the RC&D's throughout the country.

All RC&D boards are volunteer and are job creators, small-business supporters, water quality and quantity protectors and conservation-minded. Communities and citizens need them. We, in Rhode Island, certainly need ours.

Hamir Powell