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STATE WATER RESOURCES CONTROL BOARD  
RESOLUTION NO. 94-53

APPROVAL OF \$50,000 FROM THE STATE WATER POLLUTION  
CLEANUP AND ABATEMENT ACCOUNT TO ASSIST IN  
RESTORATION ACTIVITIES AT WILLOW CREEK, PLUMAS COUNTY

WHEREAS:

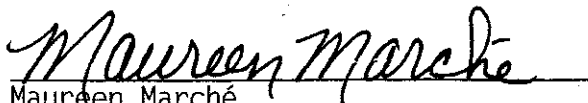
1. Willow Creek, in U.S. Plumas National Forest, is currently undergoing extensive channel erosion which was particularly exacerbated during high runoff experienced in the spring of 1992-93; and
2. The excessive channel erosion and sediment discharge adversely impacts the beneficial uses (i.e. cold water fishery and recreation) in Willow Creek and Indian Creek; and
3. The U.S. Forest Service has limited funds for watershed restoration, but does not have funding necessary to restore Willow Creek; and
4. The Regional Water Quality Control Board, Central Valley Region, (RWQCB) has requested \$50,000 from the Account to correct channel erosion and restore Willow Creek; and
5. The channel erosion has been set in motion by natural forces and a variety of past land management practices while the land was under private ownership; and
6. The U.S. Forest Service will assist in design and implementation of the stream rehabilitation measures and will modify some land management practices which should assist in the long term recovery of channel conditions in Willow Creek.

THEREFORE BE IT RESOLVED THAT:

Based upon the fact that this is a unique situation, the State Water Resources Control Board hereby approves the RWQCB request of \$50,000 from the State Water Pollution Cleanup and Abatement Account to assist in restoration activities at Willow Creek, Plumas County.

CERTIFICATION

The undersigned, Administrative Assistant to the Board, does hereby certify that the forgoing is a full, true, correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board held on June 16, 1994.

  
Maureen Marché  
Administrative Assistant to the Board

MEMORANDUM

*Al Garbutt*

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD • CENTRAL VALLEY REGION

3443 Routier Road, Suite A  
Sacramento, CA 95827-3098

Phone: (916) 255-3000  
CALNET: 8-494-3000

TO: Harry Schueller, Chief  
CWP, SWRCB

FROM: William H. Crooks  
Executive Officer

DATE: 21 March 1994

SIGNATURE: *W.H. Crooks*

SUBJECT: ***REQUEST FOR CLEANUP AND ABATEMENT PROJECT - WILLOW CREEK,  
PLUMAS COUNTY***

Attached is a request for Cleanup and Abatement Funds to assist in the prevention of continued channel erosion and the restoration of degraded aquatic habitat in Willow Creek in Plumas County. Moneys would be used in a cooperative project with the Plumas National Forest.

As discussed in the attached request, the urgency of this project stems from the progressive channel cutting which is now underway and the difficulty in restoring aquatic habitat once channel conditions are substantially altered.

If you have any questions, please contact Dennis Heiman of my staff at CALNET 441-4845 or (916) 224-4845.

Attachment

cc+Encl: Forest Supervisor, Plumas National Forest, Quincy  
James Pedri, Regional Board, Redding  
John Sheehan, Plumas Corporation, Quincy

REQUEST TO ADD  
THE FOLLOWING PROJECT TO THE FY 1992 STATE WATER POLLUTION  
CLEANUP AND ABATEMENT PROJECT LIST

REGION 5-Redding PROJECT NAME Willow Creek - Channel Restoration Project

PROJECT DESCRIPTION Please see enclosed

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WHAT WATER BODY WILL THE PROJECT CLEANUP OR PROTECT ? Willow Creek  
Indian Creek and Antelope Reservoir

ESTIMATED COST OF PROJECT (not including staff cost) \$50,000

ESTIMATED REGIONAL BOARD STAFF COSTS 0.05 PY

START OF PROJECT July 1994

COMPLETION OF PROJECT October 1994

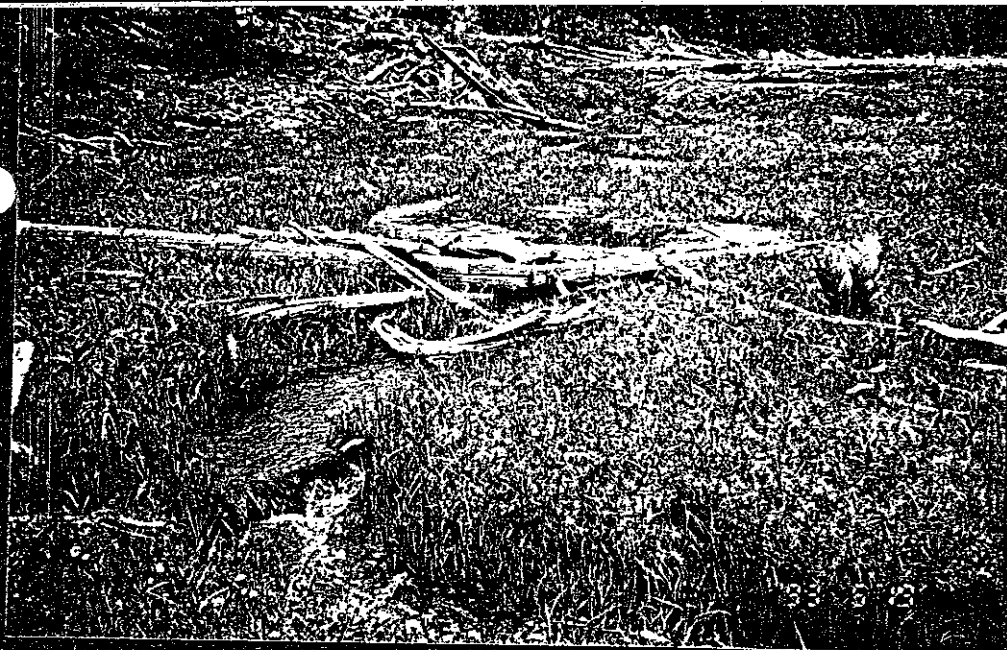
REGIONAL BOARD CONTACT Dennis Heiman PHONE (916) 224-4851  
8-441-4851

SUBMITTED BY:

Executive Officer  
Date \_\_\_\_\_



Channel erosion in  
Willow Creek downstream of the  
headcut.



Willow Creek upstream of channel erosion and headcut. The stream is relatively deep and narrow with good population of wild trout.



Looking downstream above and below the migrating headcut.



Willow Creek at the point of active headcut.