Riparian Restoration

BioEngineering Associates is based in Laytonville and they are the foremost experts on restoring stream banks and riparian zones in the region. Bank erosion can cause loss of valuable agricultural land and sediment pollution that harms salmon. We can visit any land owner in the Tenmile Creek watershed and render technical assistance on bank stabilization and riparian restoration. Project implementation under subsequent grants is the goal. Bioengineering uses willows and strategic amounts of large rock. Call 513-6010 to book an appointment.





Watershed Council Forming



The Tenmile Creek Watershed Council (TCWC) has been a loose knit grassroots group operating with the fiscal sponsorship of the Trees Foundation. The group is taking steps to become its own tax exempt 501c3 so that it can administer grants for projects in the Tenmile Creek Watershed Conservation and Restoration Action Plan to be produced as part of this pilot project.

Aquatic Monitoring

This project has a flow and temperature monitoring component so that baseline conditions can be assessed and trend data can be used to gauge restoration success. Call Pat Higgins at 223-7200 if you would like to join our citizen monitoring network and learn more about your creek.





Tenmile Creek
Conservation &
Restoration Pilot
Project

Riparian Restoration
Gully Erosion Control
Water Conservation
Best Practices







www.EelRiverRecovery.org



Tenmile Pilot Project

The Eel River Recovery Project (ERRP) won a Proposition 1 grant awarded through the California Coastal Conservancy to assist Tenmile Creek land owners with riparian restoration, gully erosion control and water conservation. Water conservation efforts are focused on the Streeter Creek and Big Rock Creek watersheds, but gully erosion control and streamside restoration and bank repair are available to land owners in the Tenmile Creek watershed basin-wide. All information and data from private lands are treated as confidential by ERRP. There are no obligations or costs associated with site visits during the pilot project. Project implementation will follow with successive grants.



Water Conservation & Pollution Prevention





Contractors assisting ERRP with service delivery in the Streeter and Big Rock Creek sub-basins are Hollie Hall and Anna Birkas and Noah Cornell of Village Ecosystems. Land owners can learn about water rights, water permitting and water conservation and will be given practical advice that can they can implement. Land owners wishing further assistance for development of water storage or implementation of other conservation measures may be eligible for grants that will be applied for after this planning phase. In the long run, we want to assist the community with a water conservation plan and get Tenmile Creek flowing perennially again. Call 413 329-9530 to book an appointment.





Gully Erosion Control



Gullies can cause major hillside erosion if unchecked, valuable soil loss and changes in nearby groundwater hydrology. Fixes can be low tech like brush dams. BioEngineering Associates has experience in gully erosion control. Call Philip Buehler at 707 513-6010.



