



Large Wood Technical Field School

October 30-31, 2018 – Mendocino, CA

This two-day field school intends to train forestry and restoration professionals in both engineered and non-engineered large wood augmentation techniques that have been proven effective in restoring stream habitats on the Northern California coast. Participants will learn how to effectively design and implement large wood restoration projects by learning how to identify geomorphic conditions of a treatment stream and select appropriate implementation methods to achieve desired results. Each day will include classroom lectures, hands-on activities, field demonstrations, project site tours, and ample group discussion.

Hands-on group activities will include buoyancy and other engineering computations and the construction of large wood site scenarios in the classroom. Field school contributors will provide an on-site overview of heavy equipment implementation techniques. Additional discussion topics during the field school will include project site identification, project layout, and design considerations.



Presentations will include, (but are not limited to):

Accelerated Recruitment: Cost-effective Restoration Techniques for Enhancing Instream Habitat in California Coho Streams
Chris Blencowe, *Blencowe Watershed Management, Inc.*

Selecting and Sourcing Trees for the Accelerated Recruitment Approach
Ken Smith, *Pacific Inland, Inc.*

Restoring Wood's Essential Role in Controlling Channel Grade and Stability in Small Streams
Mike Love, *Michael Love and Associates, Inc.*

How to Keep Your Wood from Floating Downstream: Interactive Computations for Stability of Large Wood Structures
Rachel Shea, *Michael Love and Associates, Inc.*

30 Years in the Making: California Conservation Corps Instream Large Wood Restoration Techniques
California Conservation Corps

Collaborating with Heavy Equipment Operators to Implement Large Wood Projects
Tom Leroy, *Pacific Watershed Associates, Inc.*

When is a Large Wood Project a Success?
Margie Caisley, *California Department of Fish and Wildlife*



Panoramic of South Fork Ten Mile River Stream Habitat Enhancement Project in Mendocino County.
Photo credit: Libby Earthman, Trout Unlimited

Registration Form

Name: _____ Phone: _____

Address: _____

Email: _____ Affiliation (if applicable): _____

Credit Card Number _____ Visa or MC Exp Date _____ Amount \$ _____

Advanced registration fees are \$185 by September 5, and \$210 after. Fees includes meals, workshops, and field tours. Rustic and charming accommodations are available at beautiful Jughandle Creek Farm on a first-come, first-served basis. A shared room is available for \$122 for October 29-31.

Please mail to SRF, 425 Snug Alley, Unit D, Eureka, CA 95501 or fax to (707) 923-3135.