

## SOIL BIOENGINEERING WORKSHOP ON SHEPHARD CREEK

Sponsored by the California Urban Streams Partnership (CUSP) and the Friends of Sausal Creek
Shepherd Canyon Park
Oakland, CA (see directions attached)

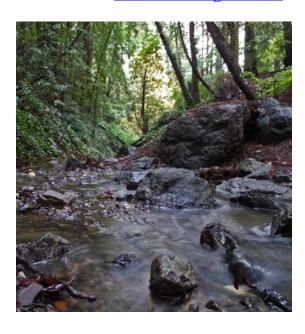
Is your creek bank failing? Learn about low cost, natural ways to use plant material ("soil bioengineering") to stop erosion while at the same time helping the steelhead (rainbow trout) in your creek and making your community more resilient to flooding and climate change!

Please attend our free workshop for citizens and city staffs Saturday, January 23, 2016. Instructors: Ann Riley, River and Stream Advisor, San Francisco Regional Water Quality Control Board; Josh Bradt, CUSP; California Conservation Corps Watershed Stewardship Program

10:00 am-1:00 pm (please bring water, gloves, and snacks)

- Brief overview of Oakland's creek ordinance Kristin Hathaway, City of Oakland
- Do's and don'ts for a healthy creek
- Introduction to and hands-on training on soil bioengineering methods to stabilize stream banks; questions answered: using native plant cuttings and material to stabilize banks, shade the water, and create habitat; applying erosion control fabric

\*\* Please RSVP to Lisa Owens, CUSP lowensvi@sbcglobal.net



Directions to soil bioengineering workshop in Shepherd Canyon Park

Take Highway 13.

From the north, take Park Blvd. exit, turn left onto Park Blvd., and turn left onto Mountain Blvd.

From the south, take Park Blvd. exit, turn right onto Park Blvd., and turn left onto Mountain Blvd.

From Mountain Blvd. turn right onto Snake Rd. After a short distance bear right onto Shepherd Canyon Road.

Pass the Fire Station and then turn right into the Shepherd Canyon Park staging area with parking and restrooms.