## PUBLIC NOTICE FOR CLEAN WATER ACT 401 WATER QUALITY CERTIFICATION BEFORE THE STATE WATER RESOURCES CONTROL BOARD

An application for water quality certification under section 401 of the Clean Water Act for the following project was filed with the State Water Resources Control Board (State Water Board). California Code of Regulations, title 23, section 3858 requires the Executive Director of the State Water Board to provide public notice of an application at least twenty-one (21) days before taking certification action on the application. Written questions and/or comments regarding the application should be directed to:

Water Quality Certification Program
Division of Water Rights
Attn: Peter Barnes
State Water Resources Control Board
P.O. Box 2000
Sacramento, CA 95812-2000

**RECEIVED:** September 16, 2013 **PROJECT:** Water Supply Project

APPLICANT: Lewiston Community Services District

CONTACT: Joe Riess COUNTY: Trinity

PUBLIC NOTICE: October 9, 2013

PROJECT STATUS: Pending

## PROJECT DESCRIPTION:

In order to meet the federal arsenic maximum contaminant levels (MCL), the Lewiston Community Services District (LCSD) proposes to relocate its infiltration gallery to a location on Lewiston Community Services District property approximately 2,800 feet downstream of the existing intake in Lewiston, California. The LCSD system serves 40 connections, including a 22-space trailer park and a hotel/restaurant. The total service area includes 150 people, roughly equal to 60 single family dwelling equivalents (at 2.5 persons/single family dwelling). All connections are currently metered. The LCSD is experiencing challenges meeting the federal arsenic MCL of 10 parts per billion (ppb) in its drinking water. The existing infiltration gallery that draws water from the Trinity River is affected by runoff from Deadwood Creek, a tributary immediately upstream of the existing infiltration gallery. Deadwood Creek is known to contain elevated arsenic levels, and recent water quality sampling by the California Department of Public Health (CDPH) shows concentrations as high as 83 ppb.

The proposed infiltration gallery would be constructed in a large gravel bar built in August 2008 as part of the U.S. Bureau of Reclamation's Trinity River Restoration Program. Water would be piped from the infiltration gallery to a new raw water pump station and, from there, into a 2,675-foot long raw water pipeline that leads to LCSDs existing water treatment plant (WTP). There would be no modifications to the existing WTP.

The LCSD has been awarded grant funding under Proposition 84 (The Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006) to construct the proposed project.