RECLAMATION Managing Water in the West

Shasta Lake Water Resources Investigation Geologic Surveys

Reclamation will conduct a series of test pit and drill-hole investigations in the Shasta Lake area this winter as part of an on-going feasibility study for the potential enlargement of Shasta Dam and Reservoir. These geologic surveys are geared to evaluate bedrock and soil conditions at 30 sites at or along:

- Shasta Dam
- Bridge Bay Marina
- Lakeshore Drive

Most activity will occur on government or railroad property and located off of public roadways. All work will occur between the hours of 6 a.m. to 6 p.m., daily. Noise levels will be similar to that of an idling semi-truck.

Description of geologic work:

- Test pits are temporary holes dug to a depth of about 15 feet. Each site is dug and refilled in about a day.
- Drill holes are borings to a depth of about 50 feet. Each site is drilled and refilled in two to four days.

A toll-free telephone number, to provide interested persons with regular updates on geologic work, has been established:

1-800-742-9474, ext. 23

For additional information use the toll-free telephone number and follow the prompts, or contact:

Ms. Sammie Cervantes Reclamation Outreach Coordinator 916-978-5189 or scervantes@mp.usbr.gov Or visit the program website at: www.usbr.gov/mp/slwri



U.S. Department of the Interior Bureau of Reclamation Mid-Pacific Region