



Linda S. Adams
Secretary for
Environmental Protection

**California Regional Water Quality Control Board
North Coast Region
Geoffrey M. Hales, Chairman**

www.waterboards.ca.gov/northcoast
5550 Skylane Boulevard, Suite A, Santa Rosa, California 95403
Phone: (877) 721-9203 (toll free) • Office: (707) 576-2220 • FAX: (707) 523-0135



**Arnold
Schwarzenegger**
Governor

June 1, 2010

In the Matter of

Water Quality Certification

for the

**CITY OF YREKA – BARHAM STORM DRAIN REPLACEMENT
WDID No. 1A10029WNSI**

APPLICANT: City of Yreka
RECEIVING WATER: Unnamed Ephemeral Tributary to Yreka Creek
HYDROLOGIC UNIT: Shasta Valley Hydrologic Area No. 105.50
COUNTY: Siskiyou
FILE NAME: Yreka, City of – Barham Storm Drain Replacement Project

BY THE EXECUTIVE OFFICER:

1. On March 26, 2010, the City of Yreka (Applicant) filed an application for water quality certification (certification) under section 401 of the Clean Water Act (33 U.S.C. § 1341) with the California Regional Water Quality Control Board, North Coast Region (Regional Water Board) for activities associated with replacing an existing storm water collection system. The Regional Water Board provided public notice of the application pursuant to title 23, California Code of Regulations, section 3858 on May 4, 2010, and posted information describing the project on the Regional Water Board's website. We did not receive any public comments on this project.
2. The project involves replacement of approximately 3,250 feet of existing storm water collection system piping that extends from the Barham detention basin, which is being constructed as another component to the City's Storm Water Attenuation and Floodplain Management Project, to the existing outlet on the Yreka Creek floodplain. The majority of the project is located within paved streets including Sherman Street, Knapp Street, North Oregon Street, and Blake Street. The existing 10 to 18-inch diameter storm drain pipes will be removed and replaced with 36-inch diameter pipes.
3. The existing storm drain outlet is an open pipe at the east end of Blake Street that discharges to the floodplain along Yreka Creek, approximately 75 linear feet from

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the Yreka Creek channel. The new storm drain outlet will be installed at the same location as the existing outlet. The proposed project includes installation of an approximately 40-foot wide rock riprap apron around the new outlet and extending approximately 40 feet towards the Yreka Creek channel. The flow line of the unnamed ephemeral drainage that originates at the storm drain outlet will also be armored, primarily with cobble, and vegetated to slow the velocity of storm water runoff before it enters Yreka Creek. No work is proposed below the ordinary high water mark of Yreka Creek.

4. The project will result in permanent impacts to 0.037 acre of Yreka Creek floodplain and 79-linear feet of unnamed ephemeral drainage. The project will not result in any temporary impacts. Compensatory mitigation is not required. Noncompensatory mitigation includes the use of BMPs for sediment and erosion control including mulched ground cover and seeding exposed soils. The project is scheduled to begin spring 2010 and is expected to take up to 60 days to complete.
5. The Applicant has applied for authorization from the United States Army Corps of Engineers to perform the project under Nationwide Permit No. 43, pursuant to Clean Water Act, section 404. The Applicant has also applied for a Lake or Streambed Alteration Agreement from the California Department of Fish and Game.
6. On March 18, 2010, the City of Yreka approved a Mitigated Negative Declaration (SCH No. 2010022018) for the project in order to comply with CEQA. The Regional Water Board has considered the environmental document and any proposed changes incorporated into the project or required as a condition of approval to avoid significant effects to the environment.
7. This discharge is also regulated under State Water Resources Control Board Order No. 2003-0017-DWQ, "General Waste Discharge Requirements for Dredge and Fill Discharges That Have Received State Water Quality Certification," which requires compliance with all conditions of this water quality certification.

Receiving Water: Unnamed ephemeral tributary to Yreka Creek in the Shasta Valley Hydrologic Area No. 105.50

Filled or Excavated Area: Area Temporarily Impacted: None
Area Permanently Impacted: 0.037 acre of Yreka Creek floodplain

Total Linear Impacts: Length Temporarily Impacted: None
Length Permanently Impacted: 40 linear feet of ephemeral drainage channel

Dredge Volume: None

Latitude/Longitude: 41.738 N/122.632 W

Accordingly, based on its independent review of the record, the Regional Water Board certifies that the City of Yreka – Barham Storm Drain Replacement Project (WDID No. 1A10029WNSI), as described in the application, will comply with sections 301, 302, 303, 306 and 307 of the Clean Water Act, and with applicable provisions of state law, provided that the Applicant complies with the following terms and conditions:

1. This certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to Water Code section 13330 and title 23, California Code of Regulations, section 3867.
2. This certification action is not intended and shall not be construed to apply to any discharge from any activity involving a hydroelectric facility requiring a Federal Energy Regulatory Commission (FERC) license or an amendment to a FERC license unless the pertinent certification application was filed pursuant to title 23, California Code of Regulations, section 3855, subdivision (b) and the application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.
3. This certification is conditioned upon total payment of any fee required under title 23, California Code of Regulations, section 2200, and owed by the Applicant.
4. The Regional Water Board shall be notified at least five working days (working days are Monday – Friday) prior to the commencement of ground disturbing activities, with details regarding the construction schedule, in order to allow staff to be present onsite during construction, and to answer any public inquiries that may arise regarding the project.
5. No debris, soil, silt, sand, bark, slash, sawdust, cement or concrete washings, oil or petroleum products, or other organic or earthen material from any construction or associated activity of whatever nature, other than that authorized by this Order, shall be allowed to enter into or be placed where it may be washed by rainfall into waters of the State. When operations are completed, any excess material or debris shall be removed from the work area.
6. Best Management Practices (BMPs) sediment and turbidity control shall be implemented and in place at commencement of, during and after any project activities that could result in sediment discharges to surface water.
7. All activities and BMPs shall be implemented according to the submitted application and the conditions in this certification.
8. A copy of this Order and the application documents submitted by the Applicant for this certification shall be provided to all contractors and subcontractors conducting the work, and shall be in their possession at the work site.

9. All project work shall be conducted as described in this Order and in the application submitted by the Applicant. If the Regional Water Board is not notified of a significant alteration to the project, it will be considered a violation of this Order, and the Applicant may be subject to Regional Water Board enforcement actions.
10. Prior to implementing any change to the project that may have a significant or material effect on the findings, conclusions, or conditions of this Order, the Applicant shall obtain the written approval of the Regional Water Board Executive Officer.
11. If, at any time, an unauthorized discharge to surface water (including wetlands, rivers or streams) occurs, or any water quality problem arises, the associated project activities shall cease immediately until adequate BMPs are implemented. The Regional Water Board shall be notified promptly and in no case more than 24 hours after the unauthorized discharge or water quality problem arises.
12. The Regional Water Board may add to or modify the conditions of this Order, as appropriate, to implement any new or revised water quality standards and implementation plans adopted and approved pursuant to the Porter-Cologne Water Quality Control Act or Section 303 of the Clean Water Act.
13. The Applicant shall provide Regional Water Board staff access to the project site to document compliance with this certification.
14. In the event of any violation or threatened violation of the conditions of this certification, the violation or threatened violation shall be subject to any remedies, penalties, process or sanctions as provided for under applicable State or federal law. For the purposes of section 401(d) of the Clean Water Act, the applicability of any State law authorizing remedies, penalties, process or sanctions constitutes a limitation necessary to assure compliance with the water quality standards and other pertinent requirements incorporated into this certification. In response to a suspected violation of any condition of this certification, the Regional Water Board may require the holder of any federal permit or license subject to this certification to furnish, under penalty of perjury, any technical or monitoring reports the Regional Water Board deems appropriate, provided that the burden, including costs, of the reports shall bear a reasonable relationship to the need for the reports and the benefits to be obtained from the reports. In response to any violation of the conditions of this certification, the Regional Water Board may add to or modify the conditions of this certification as appropriate to ensure compliance.
15. In the event of any change in control of ownership of land presently owned or controlled by the Applicant, the Applicant shall notify the successor-in-interest of the existence of this Order by letter and shall forward a copy of the letter to the Regional Water Board at the above address.

To discharge dredged or fill material under this Order, the successor-in-interest must send to the Regional Water Board Executive Officer a written request for transfer of

the Order. The request must contain the requesting entity's full legal name, the state of incorporation if a corporation, and the address and telephone number of the person(s) responsible for contact with the Regional Water Board. The request must also describe any changes to the project proposed by the successor-in-interest or confirm that the successor-in-interest intends to implement the project as described in this Order.

16. Except as may be modified by any preceding conditions, all certification actions are contingent on: a) the discharge being limited to and all proposed mitigation being completed in strict compliance with the Applicant's project description, and b) compliance with all applicable requirements of the Water Quality Control Plan for the North Coast Region (Basin Plan).
17. The authorization of this certification for any dredge and fill activities expires on May 28, 2015. Conditions and monitoring requirements outlined in this certification are not subject to the expiration date outlined above, and remain in full effect and are enforceable.

If you have any questions or comments please call Dean Prat at (707) 576-2801.

Catherine Kuhlman
Executive Officer

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Original to: Mr. Steven D. Neill, City of Yreka, 701 Fourth Street, Yreka, CA 96097

Copies to: U.S. Army Corps of Engineers, District Engineer, 601 Startare Drive, Box 14, Eureka, CA 95501
Ms. Jane Hicks, U.S. Army Corps of Engineers, Regulatory Functions, 1455 Market Street, San Francisco, CA 94103-1398
Ms. Jeanette Owen, PMC, 2729 Prospect Park Drive, Rancho Cordova, CA 95670