

Section 401 Water Quality Certification Public Notice

The Central Coast Water Board is currently reviewing an application for the following project for water quality certification under Section 401 of the Clean Water Act. We encourage public comments on the proposed work, which will be considered in the decision on certification. You may submit written comments on this project to:

Central Coast Regional Water Quality Control Board
 895 Aerovista Place, Suite 101
 San Luis Obispo, CA 93401
 Attention: 401 Coordinator
 OR
 centralcoast@waterboards.ca.gov
 Attention: 401 Coordinator

Project Applicant	Greg Jones, Project Engineer - County of Santa Cruz
Applicant's Agent	Matt Johnson, Environmental Coordinator - County of Santa Cruz
Project Name	West Hilton Emergency Culvert Repair
Receiving Water	Unnamed tributary to Boulder Creek
City/County	Boulder Creek/Santa Cruz
Public Notice	July 26, 2016 – August 16, 2016
Project Description	<p>The purpose of this project is to replace a failed 36-inch culvert on an un-named intermittent drainage across West Hilton Road.</p> <p>The project activities included:</p> <ul style="list-style-type: none"> • Removing trees from the unstable fill prism and covering the site with visqueen, immediately following the failure of the culvert; • Installing a stream bypass which involved excavating a pit in the channel and installing a filtered pump with a floating switch; • Using a jack and bore method to tunnel a new pipe through the road prism, adjacent to the existing pipe; • Using a 48-inch diameter steel casing to facilitate placing the 36-inch diameter pipe; • Cutting an access path into the east bank; • Constructing a temporary soldier pile retaining wall to brace the jack; • Stabilizing the road prism with a gabion basket and 2 tons of rock slope protection; • Re-grading the access way and stream area to a natural, stable slope; and • Seeding all exposed soil with a native seed mix. <p>Proposed compensatory mitigation for this project includes restoring streambed and riparian habitats at a 1:1 ratio.</p> <p>The County of Santa Cruz filed a Categorical Exemption.</p>

R:\RB3\Shared\401\Public Notices\Public Notices for Santa Cruz
Co\2016\PN_R3_WestHiltonClvrtRepair_34416WQ07.doc