



# DEVIL'S GATE DAM AND RESERVOIR CRITICAL ISSUES REPORT WEEK ENDING SEPTEMBER 2, 2011



**(New information is bolded.)**

## A. INTERIM MEASURES

### I. MAP

The areas highlighted in red on the aerial below are where work occurred at the facility during the week ending **September 2, 2011**. **All excavation work was completed including the final grading of the material at Johnson Field.** The contractor continued preparing the face of the dam for the new trash rack and catwalks.



## II. PERMITTING ISSUES

### 1. REGULATORY PERMITS

- Permits for the work have been issued by Regional Water Quality Control Board (RWQCB), Corp of Engineers (COE) and California Department of Fish & Game (CDFG).

### 2. CITY PERMIT FOR USE OF JOHNSON FIELD

- The permit for use of Johnson Field was issued on August 19, 2011.

## III. COORDINATION/COMMUNITY MEETINGS

In response to concerns about the sediment behind the dam and potential flooding impacts to the Rose Bowl, County Department of Public Works (Public Works) met with the Pasadena Tournament of Roses Executive Committee on August 15, 2011, to present a summary of the Interim Measures to show how they will reduce the flood risk.

## IV. CONTRACT WORK

Public Works issued the notice to proceed to install the protective measures on the dam to its contractor, WM Lyles Company on July 27, 2011. **The contractor completed demolition of the trash rack and catwalks and installed a pump system to divert runoff through the remaining portion of the trash rack. RPI Coatings, a subcontractor, set up a containment area around the remaining trash rack in preparation for sand-blasting and painting.**

## V. WORK BY COUNTY DEPARTMENT OF PUBLIC WORKS FORCES

### Work that does not involve Johnson Field:

Notifications were posted at the site and provided to residents in the area on August 2. Excavation began on August 8, 2011. The excavation work along the face of the dam was completed on August 19. **Final grading of the site was completed this week. A total of approximately 300 cubic yards (30 truck loads) of green waste was brought to Scholl Canyon Landfill.** The installed BMP's were monitored daily and adjustments/cleaning were conducted as needed. The biologist has been present to monitor all activities and advise of the necessary precautions to be implemented as the work progresses.

### Work that Involves Johnson Field:

**Work at Johnson Field was completed this week with the final grading of the site. A total of 13,000 cubic yards of sediment was moved to Johnson Field.**

## **VI. ROUTINE MAINTENANCE WORK**

No routine maintenance activities were conducted this week.

## **VII. UPCOMING PRESENTATIONS**

- None scheduled

### **B. DEVIL'S GATE DAM MAJOR SEDIMENT REMOVAL PROJECT- ENVIRONMENTAL IMPACT REPORT STATUS**

On March 1, 2011, the Los Angeles County Board of Supervisors directed Public Works to complete an Environmental Impact Report (EIR) for the removal of sediment from the reservoir. Work has begun on the EIR and the anticipated timeline for the project is shown below.

<b>Task</b>	<b>Date</b>
Distribution of the Notice of Preparation	September 2011
Pre-EIR Public Scoping Meetings (one weeknight and one weekend day meeting)	scheduled for October 5, 2011 (Rose Bowl Locker Room) and October 15, 2011 (La Canada High School)
Draft EIR and public review period for EIR (two public meetings)	Summer 2012
EIR Completion	Winter 2012/13
Begin Construction	Summer 2014
End Construction	Fall 2015 or 2016*

\*Construction duration will be based on final project scope and volume of sediment to be removed as determined by the EIR.

### **C. NEWSPAPER ARTICLES**

There was an article related to Devil's Gate Dam Interim measures in the Pasadena Star News on August 17, 2011.