

**From:** [Ochoa, Ignacio](#)  
**To:** [mikecolgan](#)  
**Sent:** Tuesday, February 01, 2011 4:56 PM  
**Subject:** FW: InterCanyon League Meeting

Sincerely,

Ignacio G. Ochoa, PE  
Director, OC Engineering  
(714) 667-3213

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**From:** Ochoa, Ignacio  
**Sent:** Tuesday, February 01, 2011 12:01 PM  
**To:** ['mike.holgan](#)  
**Subject:** RE: InterCanyon League Meeting

*Mike;*

*In response to your request last night, please note that OC Public Works continues to provide protective materials (sand bags and rice bales) at the Modjeska and Silverado Canyon locations. We also will continue to provide dumpsters, but please keep me posted as to the appropriate time when we should discontinue or reduce this service. Additionally, we completed all requests for on-site mud flow assessments to residents by our engineering staff. We also continue to perform  mop-up  operations as these occur in the area. Finally, please find below responses to the five (5) specific questions you raised yesterday. Please feel free to call me if you have any questions on this information.*

- 1. Culvert Clearing: What is the status of clearing all public culverts in the canyons and a projected date for completion? If you do not have a precise number of completed and scheduled, please provide an approximate percentage and an estimated completion date.*

O&M has completed clearing of public roads & culverts along Live Oak, Santiago & Modjeska Canyon. We are currently working on Silverado, Ladd & Trabuco Creek Rd. The majority of heavy equipment will be out of the canyons next week; we are re-directing our forces to complete the repair Trabuco Creek Channel (L02) at Del Obispo and other channel repairs. There will be a small crew left at the canyons to complete the clean-up; anticipated completion is end of next week.

- 1. Will the County continue to pick up small dirt piles along public roadways?*

Yes, the County will continue to pick up material along public roadways that include small private piles that have come from private roadways and driveway for access only (no material from private lots).

1. *Are there any remaining private roads or easements which need to be cleared?*

County crews cleared Rose Canyon for passage, provided trucks to load out material from Markuson and cleared Williams Canyon for passage. As of date, private residents should have access to their properties. O&M is addressing individual requests as they come in through the main reception line.

1. *What is the status and timing for the Modjeska Grade Road repair?*

Per the traffic control plan provided by OC Roads, the northbound lane of Modjeska Grade has been closed between Santiago Canyon Road & Santiago Truck Trail and appropriate road signs have been installed. We are coordinating with the County Materials Engineer on a recommendation for a fix and, assuming the County needs no additional rights of way, should be implemented within the next three months.

1. *What is the status of the Williams Canyon Road repair?*

IRWD has retained Hunsaker and Associates to prepare plans and contract documents for the repair of Williams Canyon Road. The County has provided hydrology and survey data to assist in the design of the road. Once the consultant prepares the plans, a cost estimate will be developed and reviewed by all parties to determine appropriate cost sharing. The design should be completed by the end of February. The contract will be submitted to the IRWD Board for approval of a construction contract which should take six weeks to construct.

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Director, OC Engineering  
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