

# Gravel Augmentation Workgroup

Tuesday, Dec. 3rd, 2013

9:00am to 4:00pm

Arcata Fish and Wildlife Office  
Large Conf. Room or  
Teleconference - WebEx

## DRAFT Meeting Agenda

**Coordinator:** Robert Franklin

**Desired Outcomes:**

1. Common understanding among WG members in regards to information developed in support of 2014 gravel augmentation recommendations.
2. Agreement on existing and target conditions for potential augmentation locations.
3. Agreement on WG member assignments and timelines for finalizing 2014 gravel augmentation recommendation.
4. Agreement on relationship/timing of Long-Range Sediment Management Plan relative to 5-Year Gravel Permits.
5. Identify WG member assignments and timelines for finalizing Long-Range Sediment Management Plan and 5-Year Permits.
6. Approve content of WG report to TMC at December 2013 meeting.

**Please be familiar with:**

1. Purpose of the Gravel Augmentation WG
2. Potential 2014 gravel augmentation locations
3. Pertinent TMC directives and SAB recommendations
4. 2007 Coarse Sediment Management Plan
5. ED's memo: *Potential approaches to developing updated gravel augmentation plan*
6. Integrated Assessment Plan – sediment and geomorph objectives

## Agenda Items

### WebEx Call-in/Log-in Details

Call-in toll number: 1-408-792-6300

Meeting Number: 574 986 861

Meeting Password: Abc123!

Weblink: <https://trrp.webex.com/trrp/j.php?ED=246543272&UID=1466626047&PW=NM2EyNDA0OGRj&RT=MiM0>

Time	Topic	Presenter
9:00	Introductions, WG Protocol, Agenda Overview, Action Item Update, Overview	Franklin
9:15	Summary of task (TMC motion, needs from regulatory agencies, milestones → a) 2014 recs + b) 5-year permit needs, c) refine/revise long-term CSMP plan	Clarke/Gutermuth
9:30	Locations permitted for 2014 implementation	Clarke/Gutermuth
9:45	Biological information available to guide 2014 implementation (habitat, spawning use)	Martin/Chamberlin
10:15	Physical information available to guide 2014 implementation <ul style="list-style-type: none"><li>• Extrapolation of Douglas City monitoring site / sediment mapping</li></ul>	Gaeuman
10:45	Summary of placement to date (augmentation sites + rehab sites)	Krause
11:00	Summary of potential 2014 placement needs and prioritization criteria	McBain
11:15	Brainstorm potential sites for 2014 <i>Project description; justification; predicted channel response; supporting analysis; evaluation plan; uncertainties / potential risks</i>	McBain (facilitate)
12:00	Lunch	
1:00	Wrap up summary, next steps for 2014 Recommendations, TRRP/Partner staff assignments, deadlines (February 2014)	Franklin

Time	Topic	Presenter
1:30	Long-Range Sediment Management Plan: proposed strategy and timeline	Franklin or McBain
1:45	Defining the scope of the long-term plan <ul style="list-style-type: none"> <li>• TMC direction</li> <li>• Regulatory agency needs</li> <li>• Phase 1 Review recommendations</li> <li>• Wilcock recommendations</li> <li>• DSS</li> <li>• Revise the 2007 plan?               <ul style="list-style-type: none"> <li>○ If so, define what needs to be added</li> <li>○ If not, define what needs to be done</li> </ul> </li> <li>• Define next steps, TRRP/Partner staff assignments, deadlines (June 2014)</li> </ul>	Franklin and workgroup, with McBain facilitating
4:30	Adjourn	

### **Action Items:**

*From the November 7, 2013 teleconference:*

1. Brandt to develop maps for potential 2014 coarse sediment placements locations (**Sent on 11/22**).
2. Rod Wittler to send out 2014 flow alternatives under consideration (**Sent on 11/25**).
3. Aaron and others to review existing habitat information for potential 2014 coarse sediment locations (**topic on agenda above**).

From previous Physical workgroup meetings:

- Scott McBain plans to review and update the objectives associated with gravel augmentation to make them more quantifiable (From 7/16/13).
- Scott McBain will work on the channel complexity performance measure once the USGS report is completed (From 9/18/12).