

**Materials/QA Subtask Group
CT-Industry
Planning Meeting
June 11, 2015
1:00 – 4:00
MINUTES**

Materials/QA Subtask Group Members:

Keith Hoffman – Materials QA Subtask Group Co Chair	Present
Mark Hill – Materials QA Subtask Group Co Chair	Present
Kirk McDonald	Not Present
Marc Robert	Not Present
John Lammers	Present
Jim Cotey	Present
Deepak Maskey	Not Present
Al Ochoa	Present
Mike Cook	Present
Don Reding	Present
Tracy Vacura	Not Present
Rick Navarro	Not Present
Jim Sagar	Present
Morgan Johnson	Not Present
Robert Hightower	Present
Guests:	
Chris McDermott	Present

1. Welcome

2. Purpose of meeting – Briefing of STG activities by representative of the functional unit, garner a general status of milestones, create a forum for discussion and feedback, create a list of action items, and review schedule for near term and longer term.

3. Discussion –

Mr. Hoffman went through a round of introductions and presented the purpose of the meeting. It was mentioned that the goal of this meeting was to ensure that all members of the Materials/QA STG were on the same page in terms of activity milestones and action items.

The first topic of discussion was a review of the action items from the previous meeting. There were several action items in the meeting package marked as “pending” that are now complete. Don Reding’s action item to “Investigate if the specification language for Shotcrete water demand will be acceptable” is now complete. Industry and the

Department have reached concurrence on the language regarding water demand and the Shotcrete activity is now closed at the STG level. The STG's final deliverable has been sent to the TG for review.

Don Reding and Paul Fayer's action item to "route final Recycled Concrete specification for final stakeholder review" is now considered complete. The specification has been finalized as an nSSP until the specification moratorium is lifted. A new target moratorium lift date of October 2015 was noted.

Mr. Cotey's action item to "provide a status update on the MPQP Document updates related to the Recycled Concrete activity" is now complete. The MPQP requirements are now posted online per Chuck Suszko and Austin Perez.

Next Mr. Hoffman and Mr. Lammers provided the STG with an update on the Structural Concrete QCQA activity. Mr. Hoffman noted that the QC/QA specification was submitted to SP&I with minor changes. The specification then went to the DES Concrete Committee for review. Somewhere along the line there was some verbiage added regarding split samples vs. separate samples which was contrary to the language that was used in the pilot projects. This change in the word "separate" to "split" has caused the specification implementation to be temporarily halted. Caltrans is working to push through with the correct verbiage.

It was noted that there is a meeting scheduled for Wednesday June 17, 2015 to try to get statewide implementation back on track. More information to follow.

Mr. Hoffman then provided an update on the "Flex Beam" activity. There was much discussion regarding a paragraph in the "Possible Impacts" portion of the team's final recommendation that stated (based on feedback from the Pavement Program) that the acceptance values may have to be reconsidered with the change in test method. Some members from Industry did not agree with this statement and requested that this be removed from the "Possible Impacts" portion of the recommendation. Further discussion required to resolve the non-consensus.

Next the group discussed bin list items for the 15/16 fiscal year. The bin list item discussed was the Statewide Uniform Mix Design Numbering System. The draft scoping document was reviewed and discussed. The scoping document has been signed at the TG level and is awaiting signatures from others.

Another scoping document for the 15/16 fiscal year was the Mitigation of Low Strength Pavement. This scoping document requires further discussion as it was suggested by the TG Co-Chair to include determining an acceptance value to this activity in order to tackle both activities concurrently. This was also disputed by some Industry members as it was their opinion that switching test methods does not necessitate reevaluating acceptance criteria. Further discussion between Industry and the Department is required to come to an agreeable scoping document.

An open discussion was held next. The Alkali-Silica Reactivity (ASR) research project

through UCPRC was discussed. An action item was noted for Mr. McDermott to send the project work plan out to the STG.

Finally, the group reviewed action items and captured priorities and the meeting was adjourned.

3. Next meeting: September 10, 2015: Materials/QA Sub-Task Group Meeting, in-person in Sacramento. This meeting will be for Caltrans and Industry members of the STG.

Action Items from June 11, 2015	Due Date	Responsible Staff	Status
Come to a consensus on the final “Flex Beam” deliverable. If consensus cannot be reached, elevate per RPC Dispute Resolution process.	6/30/2015	Flex Beam Team (Led by Deepak Maskey)	Pending
Come to an agreement on the “Low Strength Pavement” scoping document	6/30/2015	Low Strength Pavement Team (Led by Deepak Maskey)	Pending
Send ASR project work plan to STG	6/26/2015	Keith Hoffman/ Chris McDermott	Complete

Decisions Made at the Meeting