

**CALTRANS/INDUSTRY
ROCK PRODUCTS / PRODUCT QUALITY ADVISORY COMMITTEE
Joint Meeting Minutes – 05/01/08**

**Marriott Ontario Airport
2200 Holt Blvd.
Ontario, CA**

**May 1, 2008
1:00 PM – 4:00 PM**

INDIVIDUALS IN ATTENDANCE:

<u>INDUSTRY</u>	<u>CALTRANS</u>
Skip Brown – Delta Construction Company	Terrie Bressette – CT METS, Flexible Pavements
Doug Carlson – Rubber Pavements Association	Mike Cook – CT METS, Flexible Pavements
Tom Carter – CalAPA / Teichert	Bill Farnbach – CT, Pavement Design
Dan Chapman – APACA / Vulcan Materials	Mohammad Fatemi – CT METS
Eddie Chapman – CalCIMA / Hanson Aggregates	Kee Foo – CT METS
Mike Cook – Granite Rock Company	Craig Hannenian – CT METS, Rigid Pavements
Tim Denlay – Baldwin / Knife River	Keith Hoffman – CT Headquarters
Hans Ho – Telfoil / Industry PPG Co-Chair	Nahid Hosseinzadeh – CT METS
Tony Limas – CalCIMA / NCAPA / Granite Const.	Nahid Hosseinzadeh – CT METS
Howard Lux – CalCIMA / Associated Ready Mix	Ron Sekhon – CT Materials, Central Region
Kirk McDonald – CalCIMA / CNCA / Cal Portland	Shakir Shatnawi – CT Headquarters
Brandon Milar – CalAPA / APACA / Sem Materials	Phil Stolarski – CT METS, Translab Chief
Doug Mooradian – PCMAC	Chuck Suszko – CT, Construction
Cliff Ohlwiler – CPCA / Oldcastle Precast	
Charley Rea – CalCIMA	
Katha Redmon – CalCIMA / Standard Concrete	
Mitchell Smith – Boral Material Technologies	
Jim St. Martin – APACA	
Tom Tietz – Calif / NV Cement Promotion Council	
Jack Van Kirk - CalAPA	
Don Vivant – CalCIMA / Sully-Miller	
Pat Whittey – ARR-MAZ Custom Chemicals	

Minutes

Meeting commenced at 1:15 p.m.

INTRODUCTORY ISSUES - Dan Chapman & Phil Stolarski

- **Review Minutes:**
 - No review.
- **Review Agenda Items**
 - New agenda items will be added and discussed under the appropriate headings.
 - **ACTION ITEM: None.**

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- **Review Action Items**
 - **ACTION ITEM: None.**

CO-CHAIR ITEMS - Dan Chapman & Phil Stolarski
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- **Rock Products Committee Charter**
 - By next Friday the finalized document will be available and sent out to the group for a one week review. It will include a list of the task groups currently in place.
 - This will be the finalized working document going forward.
 - All groups have agreed to move forward with this document prior to final vote.
 - It is the concensus of the ATCG and the Rock Products group to move the charter along prior to prior approval.
 - The only potential stumbling block is that the state pavement engineer was not present and CT will encourage the state pavement engineer to approve the document.
 - Changes made were slight changes made to the costs and issue resolution on the final page. This is based on the 4/28/08 document. Phil will meet with Gene prior to the document going out for review so that he can also be included in the concensus approval of this document.
 - Phil would like to develop a work plan of all task groups. This work plan can document expected deliverables that can be presented to Gene to illustrate the items that are being worked on. Phil will work directly with the Co-Chairs of each task group to compile this information.
 - This work plan document should be developed by the next quarterly meeting on August 7, 2008.
 - The format of the scoping docuement in the Charter should be used.
 - **ACTION ITEM: The finalized review document will go out on May 5, 2008.**
- **Partnering Meeting**
 - A follow-up meeting was held with the facilitators on April 30, 2008
 - **ACTION ITEM:**
- **Joint Tester Certification Program**
 - Caltrans has completed their recommendations
 - **ACTION ITEM: Industry to review the Caltrans recommendations**

PORTLAND CEMENT CONCRETE (PCCTG) TASK GROUP UPDATE – Craig Hannenian

- **Section 40**
 - CT received comments from Industry in February. CT has spent significant time reviewing these comments.
 - They are two weeks away from sending the finalized documents to Paul Burdick in OE for comments.
 - Once received back from Paul, the documents will be sent out to the group for review.
 - Craig assured that the issues related to all comments have been addressed in one way or another in the final document.

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- O.E. should be able to turn the document around within a month. If the document is presented to him by mid-May, it should be received back by mid-June and sent out for review.
- **ACTION ITEM:**
- **Status of Limestone Study**
 - An interim report has been placed on the website.
 - With regards to completion, there is still another year of testing involved to conclude the results of strength and shrinkage questions.
 - The actual spec was sent out yesterday to the industry as a whole. Tom Tietz received it from Tom Pyle and will forward a copy to Phil Stolarski for distribution to the entire RPC group.
 - The major change is that there is now a shrinkage component attached to the spec.
 - **ACTION ITEM:**
- **Section 24 – Task Group Update (Should be in Asphalt Task Group area)**
 - Lime Stabilization per April 9, 2008 Scoping Document
 - Barry White was not present at this meeting, so the issue was tabled until the next meeting.
 - **ACTION ITEM:**
- **Section 90 – Task Group Update**
 - The goal is to try to avoid numerous special provisions.
 - Craig will review the current documents and bring it back to the group prior to presentation to O.E.
 - One of the outstanding issues is sand equivalent that needs to be reviewed and discussed in detail.
 - **The specification for Blending fly ash and slag** at the plant spec has gone through a review and Craig expects to send that out to O.E. within the week for implementation.
 - **High volume fly ash (50%)** supplementary materials group is just getting started. The first meeting was held in April. A scoping document is being developed to outline all of the parameters of where it is to be applied and when it is to be used.
 - The high volume fly ash was originally intended to be an OPTION. One of the versions of the document that came out listed it as mandatory. The Precast group would like to make sure that it remains an option.
 - The group is waiting for this scoping document to be completed. Tom is working on it. Craig will get a timeline from Tom.
 - There will be a review of Section 40 to make sure that Section 40 and Section 90 match.
 - **Lithium nitrate** is an issue that will also be addressed by this group. The CAO content of the fly ash is what is precipitating this discussion.
 - It was suggested that a scoping document be developed for the lithium nitrate issue.
 - **ACTION ITEM:**
- **Precast SCC Specification**
 - This group has just started and is being handled separately from Section 90
 - **ACTION ITEM:**

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PAVEMENT PRESERVATION TASK GROUP – Shakir Shatnawi / Hans Ho

- **California Pavement Preservation Task (PPTG) Group Update:**
 - Numerous pavement flyers were distributed.
 - A joint training session was held in Lodi in March. Three days for flexible pavements and two days for rigid pavements. There were over 80 in attendance. The plan is to repeat the training the Fall in Southern California. The exact dates will be communicated shortly.
 - Construction materials and maintenance people have been encouraged to attend.
- **Pavement Preservation Conference**
 - Pavement conference was held in April in Newport Beach. It was very well attended.
 - It was presented in a “break-out session” format which proved to be very successful and well received.
 - A rewards committee was developed to recognize those who have worked directly in promoting pavement preservation. This committee consists of Agency people, Caltrans people, Industry people, etc.
 - Three awards were given out to Shakir Shatnawi, Gary Hildebrand, Bill Robinson (LA area).
 - A newsletter has been developed as a way to communicate the activities and successes of the Pavement Preservation Group. The Fifth edition of the newsletter has been distributed.
 - Next meeting is June 17, 2008 in Lodi. The local agencies are very excited about these meetings so that they are aware of what is going on. These meetings are of great assistance because many agencies have limited resources in this area.
 - There are two co-chairs from Southern California who will be responsible for distributing this information to the So. California local agencies.

ASPHALT CONCRETE TASK GROUP (ACTG) UPDATE – Cathrina Barros / Hamid Moussavi / Kee Foo

- **Warm Mix Asphalt (WMA) and Hot Mix Asphalt (HMA) Task Group**
 - The group identified several areas of industry interest.
 - This will be evaluated in relation to Section 39 in the future.
 - At the last meeting of the Section 39 task group over a year ago, it was agreed that the group would disband until the new Charter was developed.
 - Since the Charter is now complete, this group will be reconvened so that outstanding issues can be addressed and resolved based upon the resolution parameters outlined in the new Charter.
 - The group would like to develop a new group called **Aggregates in HMA**. There are certain aggregate issues that only apply to HMA.
 - A **HMA Construction Issues** task group will also be developed.
 - On Wednesday, May 7, 2008, a demonstration will be held on Hot Mix in District 5 at Morro Bay.
 - **ACTION ITEM:** *Phil and Terrie will develop an Agenda and attendee list for these meetings.*

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▪ **NEW ISSUES**

- We want to have Tom Pyle provide a regular update on the climate control issues.
- We will have someone from Environmental provide a presentation at the next meeting in Sacramento with regards to the shoulder pavements and storm water run off. Tom Tietz will help coordinate activities on this issue in conjunction with the pervious concrete issue. Mike with Granite Rock will also assist with this issue.
- Update on green concrete issues and LEEDS building issues with regards to the Caltrans position on becoming involved in these programs.

▪ **CalcIMA Update – Charley Rey**

- Aggregate permitting is a major issue in the “Go California” efforts.
- We may have Charley attend on a regular basis and provide a summary of some of the Go California issues that may be pertinent to this group.
- **ACTION ITEM:** *This will be a regular reporting item from here forward.*

AGGREGATE TASK GROUP UPDATE – Hector Romero

▪ **Lime / Chemical Aggregate Stabilization (Section 24) – Barry White**

- Lime Stabilization per April 9, 2008 Scoping Document
- Barry White was not present at this meeting, so the issue was tabled until the next meeting.
- **ACTION ITEM:**

MEETING WRAP-UP / REVIEW ACTION ITEMS / NEXT MEETINGS – Stolarski / Chapman

▪ **Action Items**

- See Action Item list (separate document)

▪ **Meeting Dates - 2008**

- Thursday - February 7, 2008 – Sacramento
- Thursday – May 1, 2008 – Ontario
- Thursday – August 7, 2008 – Sacramento
- Thursday – November 6, 2008 – Ontario
- Thursday – February 5, 2009 – Sacramento

Minutes Prepared By: Katha Redmon
Minutes Reviewed By: Dan Chapman / Phil Stolarski