

PMPC Asphalt Task Group (TG 3+4) Meeting Minutes

Date: June 1, 2022

Time: 1:00 PM – 3:00 PM

Location: Webex

Facilitator: Cathrina Barros

Notes: Steve Lee (for Kelly Lorah)

Attendees: Cathrina Barros, Pat Imhoff, Jacquelyn Wong, Phil Reader, Joseph Dongo, Chu Wei, Ian Sun Chee Fore, Marco Estrada (for Dennis McElroy)

Not in Attendance: Scott Dmytrow, Dennis McElroy, Kelly Lorah

1. Introductions/Review Agenda
2. Review Past Action Items (see action items at the bottom)
3. Introductory Urgent/Emerging Issues
 - CT 125/306 (Phil) - Jackie: Kevin provided recommendations, Biplab will provide workplan to Tony and Charlie.
 - CT 306 Adhoc Group – To Bin or Not to Bin. Industry wants to put it back on the Bin List
 - Aging process ideal CT – Caltrans should determine appropriate aging process (agreement from Industry, UCPRC, et al)
 - BMD meeting agenda (in-person) - Industry wants to include STG members.
4. Asphalt Subtask Group Work Products
 - A. Use RAP up to 40% in HMA
 - 05/26/22: 1st preconstruction meeting on High RAP pilot (08-1M110) with D08, UCPRC, METS, Contractor, and OAP.
 - 05/25/22: Working with District and sent High RAP nSSP (07-323U1).
 - 05/25/22: 1st preconstruction meeting with on High RAP pilot (10-1J200) with D10, Contractor, UCPRC, METS, and OAP. Project will start June 13, 2022 (for 45 days).
 - METS role? Doing binder testing et al.
 - B. RAS up to 3%
 - 05/11/22: Saeed and Tony Limas worked on the nSSP and applied the ATG proposed changes to the spec to clarify contractor and UCPRC duties for pilot projects.
 - How do we get more pilots?
 - C. Post Plant Gradation
 - We have enough pilots.
 - D. 10% RAP in RHMA-G
 - 05/25/22: Milestone extension was approved. WPG group completed

- the testing and evaluation plan for pilot projects. Continue searching for one more pilot project in SoCal for FY 22/23.
- E. Short Scoping Document: Implementation of BMD.
- Scheduled for discussion after the meeting on 06/21.
5. Pavement Preservation Subtask Group Work Products
- A. Section 37 Update
- Need signatures from EC
 - 05/18/22: ATG signatures received and routed to EC for signatures.
 - 05/05/22: Final report routed to ATG for signatures.
- B. Scoping Document: 2021 Section 37 Fog Seals Update
- 05/19/22: Sent to ATG for approval.
 - 05/08/22: Sent revised SD to Kelly
6. In-Place Recycling Subtask Group Work Products
- A. Write nSSPs and Pilot CCPR on Caltrans Projects
- Need signatures from EC
 - 05/18/22: ATG Signatures received and routed to EC for signatures.
 - 05/05/22: Routed to ATG for approval.
 - Working on two potential pilot projects (D6 and D8)
- B. Scoping Document: Test for FDR-C and Update Specification for UCS and Terminology
- 05/19/22: Sent to ATG for approval.
7. Scoping Document: Explore PDR as Surface Wearing Course
- 05/19/22: Sent to ATG for approval.
8. EC Updates for ATG
- Plan to review SOP changes at the next meeting
9. Pilot Project Tracker Sheet
- May need date stamp on the Excel file.
 - Fibers in HMA: Industry wants to be more involved. Setup an ad hoc group? Locals have experience using this.
10. Roundtable / Review Action Items / Next Meeting
- Marco – will ask Scott and Dennis to sign various documents.
 - Jackie – METS bought an Asphalt Analyzer. Asked if industry members have used it. They have seen it but not used.
 - Chu – needs a high RAP project that will start construction Spring 2023. He wants to bring the MATC to California. Will certify the TAMP soon.
11. Feedback: none
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Action Items from TG 3+4 on 06/01/22:

1. CT 125/306 - Phil and Pat: Industry will review test method changes, workplan, solicit volunteers for materials, and report back; need 2 north and 2 south material sources.
2. Construction will submit CPD after test methods have been reviewed.
3. Rotating STG Updates for Future Agendas (ATG CT): Action-Need feedback from Scott and Dennis
4. Aging process ideal CT – Caltrans should determine appropriate aging process (agreement from Industry, UCPRC, et al). Action-Cathrina will setup meeting.
5. BMD meeting agenda (in-person) - Industry wants to include STG members. Action-Cathrina will edit agenda then resend.
6. Phil check w/ Tony on pilot tracker.
7. Pilot project Fibers in HMA: Setup ad hoc group? Cathrina and Phil will follow up.

Action Items from TG+STG Chairs/Leads on 05/04/22:

1. Add ad hoc Group Updates to Monthly Update Tracker – Kelly – **Complete**
2. Add footnotes to the nSSP to define whether the testing responsibility is on the contractor or UCPRC – Tony & Saeed
3. Route Milestone Extension for 10% RAP in RHMA-G for approval – Kelly – **Complete**
 - a. 05/19/22: This milestone extension was found to have been approved since 03/24/22.
4. Identify the WG and have them develop a thorough short scoping document for Implementation of BMD – Kee & Tony
5. Continue routing all 3 scoping documents; get new milestones from originators; route as a package to EC (move forward without milestones if necessary) – Kelly – **Complete**
 - a. 05/19/22: Documents were routed for approval (correctly) on 05/19/22
6. Send Kelly the new milestones soon (milestones start no earlier than 6/1) – Steve & Allen – **Complete**
7. Industry is requesting/recommending that Caltrans/industry/UCPRC get together to iron out the aging protocol prior to collecting Ideal CT data on pilot projects

Action Items from TG 3+4 on 04/05/22:

1. Tell the 125/306 ad hoc group to scrap the training and redevelop 306; may need to consider a CPD to use CT 125 and R47 temporarily would be preferable until 306 is improved – Jackie - **Complete**

2. Verify with Maged that he will provide a 1-pager memo (PPG) to cancel milestone 9 (JTCP inclusion) and justify time extension – Jackie - **Complete**
3. Send Caltrans memo template to Dennis – Kelly – **Complete**
4. Discuss with Allen what the final report and its purpose regarding CCPR – Cathrina -**Complete**