PMPC Asphalt Task Group (TG Only) Meeting Minutes Date: January 5, 2020 Time: 10:00 AM – 12:00 PM Location: Webex/Conference Call

Facilitator: Tom Pyle/Jeremy Peterson-Self

Attendees: Tom Pyle, Phil Reader, Pat Imhoff, Chu Wei, Richard Hibbard (for Jeremy Peterson-Self), Doug Mason, Kelly Lorah, Pete Spector (for Ken Solak), Jacquelyn Wong

Not in Attendance:

- 1. Introductions/Review Agenda
- 2. Review past action items Action Items from 12/02/20:
 - 1. Provide official statement for the CalAPA newsletter about the change in RSS tack coats and when the change will occur <u>Tom/Ken</u>
 - a. Not started yet, needs extension.
 - 2. (Dependent on #1) Notify industry through CalAPA about change in RSS for tack coats <u>Pat/Phil</u>
 - 3. Compile comments from CCPR scoping documents and future scoping documents <u>Kelly</u> 12/15/20 **Complete**
 - 4. Follow up on the project that we will receive the RAP in RHMA-G sample <u>Jeremy</u> 12/16/20 **Complete**
 - a. We do have 1 sample set (1 control mix and 1 RAP mix) in hand but the testing plan identified a minimum of 3 sample sets for comparison purposes. There are 3 potential mixes coming down the pipeline as identified by Southern Regional Lab (District 7, 8 & 12). Two of those suppliers have members on the WPG which have been requested to reach out to their points of contacts to discuss making this happen. We may need some help on the Industry side if there is pushback. The third supplier will also be reached out to by Clinton on the WPG to ensure the minimum 3 sample sets. I also noticed we formally received the extension request for this milestone from Kee.
 - 5. Request end of the year UCPRC update from Nick Burmas <u>Tom/Jeremy</u> 03/31/21

a. Nick has agreed, but hasn't gotten back with date. Target around March.

- 6. Discuss 2 (or 3)-year JMF with Sergio <u>Tom</u> 12/04/20 **Complete**
 - a. Sergio is supportive. Working towards the future.
- 7. Invite Jacquelyn Wong (as optional) to ATG (TG Only) meetings <u>Kelly</u> 12/04/20
 Complete
- Reach out to industry and report back to the ATG the GHG and sustainability of 2 (or 3)-year JMF – <u>Phil/Pat</u> – before next ATG meeting – HOLD/Potentially Remove

- a. There's probably a good amount of savings that we may want to capture. Yes, there is a GHG savings on mixes that pass, but no quality loss in the product.
- b. ACTION ITEM: Jackie/Phil to put together a GHG range for Hot Drops.
- c. ACTION ITEM: Phil to talk to Jack VanKirk to ask why JMFs were set up for one year.
- 3. Introductory Urgent Issues
 - Rescheduling ATG Meetings
 - a. There is full support for rescheduling ATG meetings to the afternoon. Kelly will discuss with CT Only meeting to see if those meetings can be rescheduled to avoid conflict.
- 4. Section 39 High RAP
 - a. Tom There is a time extension turned into Kee. They're waiting to get materials off of a project. It's still moving along.
 - b. Phil is that the D8 job?
 - c. Tom It might be D7, but yeah.
- 5. Evaluate new HMA Pavement Smoothness
 - a. Pete We met before Christmas and we will meet again soon. We have between 20-30 projects for HMA, but not enough to analyze the spec.
 - b. Pat Are the projects complete and that's how you're getting the data?
 - c. Pete The database gets updated even if a project is being bid on it. All projects are in the database. There are hundreds of projects coming up. We will be able to search SPF projects.
 - d. Tom We know every project before it goes to bid since there is a requirement to provide that information.
 - e. Chu When the final spec for smoothness will be ready?
 - f. Tom I hope by this time next year. We don't have a complete data set.
 - g. Phil The smoothness group has been able to attract pilot projects and tracking is going well. What did you guys do that's working? How do we translate this success in other groups?
 - h. Pete We put the CPD out that we need the data. Other projects have not requested the CPD. Right now, the database is querying the projects with SPF in it.
 - i. Phil If Industry could get a list of all projects, that would be great.
 - j. Pete I think we can provide that.
 - k. Jackie Has there been previous discussion to have the SPF data input into DIME?
 - I. Pete DIME can be considered to piloted along with the specified spreadsheet.
- 6. RAS up to 3%

- a. Tom We're still working with D3 to get that project moving along. The project should be advertised in late spring/May.
- 7. Section 37 Update
 - a. Tom The committee is reviewing comments from the districts and industry. They have responded to 90% of the comments. The Vialit test comments are still being addressed. There is a time extension request.
- 8. PDR (CIR) FA & PDR (CIR) EA
 - a. Tom I have not heard what the final determination is from that committee.
 - b. Phil The emulsion suppliers wrote a white paper. The paper is being reviewed, but the holidays delayed the progress. I will call later today for a status update.
- 9. Post Plant Gradation
 - a. Richard I have information from Maged.
 - b. Phil There are major changes on the Caltrans side. They are working through them.
 - c. Richard There is a summary of proposed changes. There is also a powerpoint of progress as of November 2020. Are we looking for progress?
 - d. Group Yes. Progress and impasses.
 - e. Richard I didn't see any impasses.
 - f. Jackie It looks like they're moving along and on track for their milestones.
 - g. ACTION ITEM: Richard to send out information received from Maged regarding Post Plant Gradation to the group.

10. RAP in RHMA-G

- a. Richard We are looking for two more mixes to work with and we're seeking industry assistance. We have found a couple of mixes that have potential use.
- b. Jackie The WG had a testing plan and outreaches. Some of the mixes from certain suppliers are also on the WG. They're at a pause. They have one they can work with, but not enough.
- c. Phil We were going to help, but we don't have the material to help at the moment.
- d. Jackie They're unsure where to get more mixes from.
- e. Phil We're more seasonal in Northern California. We ran out of rubber mixes before this got under way.
- f. Jackie The one they have is D7.
- g. Richard They're looking for actual physical samples from production. His second item on this is that the team has not met for 2 months. Tom can follow up with Kee.

- h. Phil I will call the industry person on the team to identify why they haven't met.
- 11. Review bin lists
 - a. The STGs are working on reprioritizing the bin lists.
 - b. ACTION ITEM: Kelly to follow up with STG chairs for reprioritized bin lists prior to 01/21.
- 12. Roundtable / Review Action Items / Next Meeting
 - a. Chu There are a couple of training opportunities next week for Life Cycle Assessment Conference and Slurry System Workshop.
 - b. Pete Nothing to add, but I can show the Pavement Smoothness Projects database. A manager report is working on being developed.
 - i. Phil Is this data being shared with the industry in the group?
 - ii. Pete It just finished getting developed. We're still getting information and creating reports. It hasn't been shared with the Smoothness WG yet.

13.Feedback

Action Items from 01/05/21:

- 1. Put together a GHG range for Hot Drops <u>Jackie/Phil</u>
- 2. Talk to Jack VanKirk to ask why JMFs were set up for one year <u>Phil</u>
- 3. Send out information received from Maged regarding Post Plant Gradation to the group <u>Richard</u>
- Follow up with the STG chairs for reprioritized bin lists in preparation for the 01/21 EC meeting - <u>Kelly</u>

Action Items from 12/02/20:

- 1. Provide official statement about the change in RSS tack coats and when the change will occur <u>Tom/Ken</u>
- 2. (Dependent on #1 completion) Notify industry through CalAPA about change in RSS for tack coats <u>Pat/Phil</u>
- 3. Compile comments from CCPR scoping documents and future scoping documents <u>Kelly</u> 12/15/20 **Complete**
- 4. Follow up on the project that we will receive the RAP in RHMA-G sample <u>Jeremy</u> 12/16/20 **Complete**
- 5. Request end of the year UCPRC update from Joe or Nick <u>Tom/Jeremy</u> 12/31/20
- 6. Discuss 2 (or 3)-year JMF with Sergio <u>Tom</u> 12/04/20
- Invite Jacquelyn Wong (as optional) to ATG (TG Only) meetings <u>Kelly</u> 12/04/20
 Complete
- (Dependent on #6) Reach out to industry and report back to the ATG the GHG and sustainability of 2 (or 3)-year JMF – <u>Phil/Pat</u> – before next ATG meeting – HOLD/Potentially Remove

Action Items from 11/19/20:

1. ATG to review and prioritize STG's bin lists for all STGs under them – <u>ATG</u> – by the end of the year

Action Items from 11/04/20:

- Industry discussion on technical standpoint for the combination of specs for PDR FA & EA – <u>Pat/Phil</u> – 11/18/20 - **Ongoing**
- 2. Industry meeting to further the quota discussion for In-Place Recycling <u>Phil</u> 11/18/20 **HOLD**

Action Items from 10/07/20:

1. Reach out to Marco and Scott to discuss personnel representation on the ATG – Pat and Phil – 10/14/20 - **HOLD**

Action Items from 10/02/19:

1. Review and provide feedback on conflict escalation form – <u>All ATG</u> - **HOLD**