PMPC Executive Committee (EC) Meeting Minutes

Date: January 21, 2021
Time: 10:00 am-12:00 pm
Location: Webex Meeting

Facilitator: Sergio Aceves
Attendees: Sergio Aceves, Douglas Mason, Raymond Tritt, Charley Rea, Brandon Milar, Tim Greutert, Kevin Keady

1. Call to Order
   I. Sergio welcomed everyone back after a brief break.

2. Action Items from 12/17/2020 EC meeting (All) Attachment 1:

   Action Items
   I. Doug to confirm with Nick and Dara DRISI presentation is still on for Sponsor/Steering Committee meeting. (Doug) Completed
   II. Doug to invite Kirk McDonald to Sponsor/Steering Committee meeting for recognition of PMPC and RPC work with Caltrans. (Doug) Completed
   III. Doug to invite SPF work group to Sponsor/Steering Committee meeting for recognition of their SPF specification work. (Doug) Completed
   IV. Doug to send note to ATG to clean up and update their work products past due dates before January’s meeting. (Doug) Completed
   V. Doug to start conversation with ATG about when the EC might see scoping documents from the PP STG when the working group is close to completion of their task. (Doug) Completed
   VI. Sergio to provide a list of pilot project specifications that Pavement is having trouble getting pilot districts for to Ray and include EC for the list too. (Sergio) Completed
      a. Action Item: Raymond to provide update on pilot project process with construction at next meeting.
   VII. Doug to put together Work Product Review and State of the Pavement Program presentation for the January meeting and share with Brandon and Charley. (Doug) Completed

Decisions made/Approvals given by EC:
   I. Place Pilot Project Process on the agenda for next month’s EC meeting.

3. Urgent Issues
   I. No other urgent issues.

4. Work Products and Bin List – Attachments 2, 3, 4 & 5:

   ATG Work Products
   I. RAP Up to 40% in HMA
      a. Group is continuing to struggle to find pilot projects in districts willing to take on a pilot specification or new test methods.
   II. Smoothness Specification, Training and Report of Effectiveness
      a. On track and continuing to collect data.
   III. Recycled Asphalt Shingles up to 3%
      a. Working Group found District 3 willing to do a pilot project, but the group is struggling to find additional pilot projects in districts, same as RAP.
   IV. Section 37 Update
      a. Discussion on milestone 4 and why the delay. Group is working out issues.
      b. Decision: Executive Committee and the PMPC SFP should be informed of changes in schedules for work products.
   V. PDR (CIR) FA & PDR (CIR) EA
      a. On track with new schedule to meet milestone 7 in February.
VI. Post Plant Gradation  
   a. On track and on schedule.

VII. RAP in RHMA  
   a. **Action Item:** Doug to check with Kee Foo on comment about securing RHMA-G mixes with 10% RAP to complete testing plan and Brandon to check with industry to see what his is about.

CTG Work Products

VIII. Evaluate the Revised Concrete Pavement Smoothness Specifications  
   a. Group is gathering data for analysis.

IX. Concrete Pavement Acceptance Based on Compressive Strength  
   a. Working Group is still in the process of evaluating specs from other State DOTs. On-track.

X. Evaluating Maturity to Estimate Open to Traffic Strength of Concrete Pavement  
   a. Working Group is still in the process of evaluating specs from other State DOTs. On-track.

XI. Impact of Portland Limestone Cement (PLC) on Concrete Performance  
   a. WG delivered milestones 1b. (11/30/2020) and 2b (12/30/2020).
   b. Been delays due to COVID but we have their test data to review to get a jump start on our specification development.
   c. Need a way to track the amount of PLC placed to help market the GHG savings utilizing the PLC.

XII. Bin lists for Concrete Sub Task Group.  
   a. No comments, wondering when next scoping documents may be presented.

XIII. Bin lists for Asphalt Sub Task Group  
   a. Discussion on Section 39 QC.
      i. Industry thought it would be easier to accomplish.
      ii. Sergio would like to see results of SPF analysis, before implementing full scale.
      iii. More discussion to come.
   b. Wondering when next scoping documents may be presented.

5. Pilot Project Process:  
   I. Sergio is working with Ray Hopkins and Construction Management Board to see if they can help push pilot projects in the Project Development Team meetings.
   II. Sergio is also working with the Maintenance Executive Board to develop an incentivized HM1 program to set aside funds for funding pilot projects utilizing new and innovative specifications or procedures.

6. DIME Update (Tim):  
   I. Contract is out for consultant help with the DIME database. Brett Soldano was our database person, but he has left METS for a promotion. Seree “Mack” Yenjai is currently acting for Brett. Hopefully, contract will be awarded in 2 weeks.
   II. Working with Districts to get testing data into DIME from construction.

7. COVID Update:  
   I. Tim: With the recent travel restrictions by Human Resources in PIB 21-02, to avoid non-essential travel greater than 120 miles from home, they have been getting push back from employees on the Joint Training and Certification Program (JTCP) based on the travel restrictions with some employees considering it non-essential.
      a. Brandon: Is the 120-mile restriction affecting the Material Plant Quality Program (MPQP) and the lab accreditation?
      b. Tim: Caltrans feels training is necessary travel. But MPQP is under Ray in Construction.
      c. Raymond: MPQP Policy was to extend the previous certification before, but we are moving to recertify now since extension period has ended.
      d. Tim: The 120-mile restriction issue is more the Independent Assurance training, not the MPQP or lab accreditations.

8. Open Discussion:  
   I. Charley: We have done several Pavement Program Updates for the Sponsors. Can we have a Bridge Program Update?
a. Action Item: Schedule a Bridge Program Update in April or June for the Sponsor meeting with topics such as things coming out of the PMPC that affected bridge, past specification changes with history, high performance concrete and higher strength rebar.

9. Decisions made/Approvals given by EC:
   I. Executive Committee and the PMPC SFP should be informed of changes in schedules for work products.

10. Action Items
   I. Raymond to provide update on pilot project process with construction at next meeting. (Raymond)
   II. Doug to check with Kee Foo on comment about securing RHMA-G mixes with 10% RAP to complete testing plan and Brandon to check with industry to see what his is about. (Doug and Brandon)
   III. Schedule a Bridge Program Update in April or June for the Sponsor meeting with topics such as things coming out of the PMPC that affected bridge, past specification changes with history, high performance concrete and higher strength rebar. (Kevin)

Next Meeting scheduled for February 18, 2021