PMPC Executive Committee Meeting Minutes

Date: December 6, 2018 Time: 9:30 am-10:30am

Location: Translab Conference, 5900 Folsom Blvd, Sacramento

Facilitator: Sergio Aceves / Deepak Maskey Attendees: PMPC Executive Committee

Purpose: Share information related to the activities of the PMPC

1. ATG Work Product scoping documents:

- a. EC members reviewed, and reapproved 3 scoping documents updated with minor formatting and dates:
 - Statistical Pay Factors
 - Section 39 RAP
 - Update Section 94
- b. EC members reviewed, commented, and approved additional following 2 scoping documents which were signed by all ATG members and submitted for approval:
 - California Test 125
 - i. EC members were concerned about numerical variability in test results when sampling and splitting under CT 125 and AASHTO R47 but decided to differ all details to ATG and STG levels.
 - Hamburg Wheel Track Test for RHMA-G Mixes
 - i. EC members believed the schedules for milestones are aggressive but got consensus that due date will be met.
 - ii. EC members were made aware that Hamburg Wheel Track test has been used for other HMA mixes and effort for RHMA-G is comparatively small.
 - EC members were looking for a common issue and response matrix for ATG scoping documents as is
 one developed for CTG scoping documents. Tom Pyle clarified that no common issue and response
 matrix was developed for ATG scoping documents but numerous cycles of review of the scoping
 documents were carried out with ASTG.

2. CTG Work Product scoping documents:

- a. EC members reviewed and approved 5 scoping documents updated with incorporating all the recommendations:
 - Evaluate the New Concrete Pavement Smoothness Specification
 - Precast Pavement Phase II Enhanced Jobsite Quality
 - Use of 4x8 Cylinder or Compressive Strength Testing
 - Concrete Mix Design Naming Protocol
 - Recycled Crushed Concrete Aggregate for use in Cast In-Place Concrete Pavement

3. Open Discussion

a. Dan Speer discussed about recommendation made for use of ASTM C 78 in lieu of CT 523, and to determine and use equivalent flexural strengths. EC was concerned about delay of implementation and recommended to find impediments and resolve the issue.

- b. Dan Speer discussed about initiative and effort made by Caltrans on environment product declaration (EPD) and mandated by legislature for Department of General Services (DGS) to take lead. In addition, he made aware that getting EPD information from industry is not easy as it will affect their business. Charley Rea suggested to have status of Caltrans EPD effort as an agenda item at EC meetings.
- c. Charley Rea also suggested to have the status of the new testing and certification prequalification process as an agenda item for EC meetings. The prequalification is for aggregates source, independent assurance (IA), JMF verification, and MPQP. For the aggregate, IA, and JMF processes, METS has posted new forms and processes on their web site. METS has asked CalAPA to beta test the JMF portion. METS also asked CalCIMA to have the aggregate portion beta tested with its members. The MPQP portion will be done by the Construction Division.
- d. Tom Pyle informed that training on the new smoothness specification for designers is scheduled for December 18, 2018. Tom indicated that the industry members who were involved in the development of the specification were invited to attend. He also asked CalAPA, Russ Snyder, if they had a date yet for the industry roll out of smoothness (to Contractors). Russ said that he was meeting with his staff even today (December 6th) and would have a date very soon, perhaps next week. Russ emphasized that the Association is very supportive of this effort to roll out new smoothness specifications.
- e. Ray Hopkins shared process of getting approval and publication of specification including concurrence from the mandatory stakeholders i.e. FHWA. He also explained about public information finding (PIF), and the requirement of engineering justification and concurrence from FHWA for the incentives pay clause in the specifications.

4. Action Items

- a. Suggest CTG to include implementation of recommended ASTM C78 in lieu of CT 523 in next meeting agenda, and get feedback to EC.
- b. Provide status of Caltrans EPD effort to EC quarterly meeting.
- c. Dan Speer will forward the links for METS' new prequalification programs to Charley Rea. The status of the new prequalification program will be a continuing item on the EC agenda.