Meeting started with agenda review, and the following items were discussed:

1. Action Items from 6/20/2019 EC meeting:
   All action items complete except followings:
   I. Make a new scoping document with separate group to evaluate SPF data.
      EC recommended adding piloting and evaluate data in the existing scoping document for SPF.
   II. Send request proposal for Partnering training to work groups (Ray Hopkins)
      Ray Hopkins informed that discussion is on the progress and more discussion will be next month but need to follow up.

2. AASHTOWare Update:

   Brandon Milar briefed about AASHTOWare software suites and asked if Caltrans is using any AASHTOWare Project modules.

   Ray Hopkins informed that AASHTOWare Project Bids module has been implemented, and AASHTOWare Project Construction & Materials module is in the process of procurement. It will take about one year to procure AASHTOWare Project Construction & Materials module and configure with Caltrans systems. Piloting of this AASHTOWare module will take about two years. AASHTOWare project Construction & Materials module will be fetched with test data from the DIME and other database.

   Dan Speer informed that currently, DIME is being piloted in North Region for DIME input. He further emphasized for the verification of database systems.

   Brandon Milar informed that industry has several database systems and interface programs will make easy to upload Industry data in DIME.

3. Quality Lab Initiative:

   Brandon Milar informed that Industry is internally evaluating testing laboratory through Joint Training Certification Program (JTCP) and includes:

   I. Quality plan
   I. Quality test results
   II. Delivery efficiency and system

   The evaluation process will include 3 years of information, testing certifications, and responsibilities. He also emphasized that engineering laboratory should be accountable for quality of testing as they
work for both Caltrans and Industry. He further suggested to work together for aligning Quality Management Plan and laboratory testing to achieve top grade of testing.

Dan Speer suggested to revisit Quality Laboratory Testing in 6 months.

4. Open Discussion:
   I. CT 523
      EC members discussed on CT 523 and agreed on contractor to provide initial curing environment for beam specimen at site.

   II. FDR Training:

      Brandon Milar suggested to include local agencies and industry in Caltrans FDR trainings. He asked who from Caltrans should be contacted for pavement recycling for the next year work shop conducting jointly by CalAPA and San Diego Regional Transportation Planning Agency.

      Dan Speer informed that METS is consolidating all training efforts and reiterated that Independent Assurance (IA) certification of Laboratory should be robust.

      Ray Hopkins suggested that implementation of DIME will give data driven decision.

   III. Brandon Milar suggested to leave substitute issue at STG and WG levels.

4. Action Items:
   I. Revisit Quality Laboratory initiative in 6 month and include in EC meeting agenda. (Deepak Maskey)

   II. Develop frames with certificates to recognize pavement smoothness team in next SP+SC+EC meeting in October 2019. (Sergio Aceves)

   III. Send draft meeting documents 3 days before meeting, and final documents one day before meeting. Make limited hard copies for meetings. (Deepak Maskey)

   IV. Call ad hoc meeting on deduction consistency for failed testing. (Deepak Maskey)