GOVERNING BOARD MEETING
November 17, 2021

Chair: Matt Tuggle (Solano County) co-Chair: Vacant

Meeting Notes

Welcome and Introductions

Attendance: John Harvey, Laura Melendy, Anna Espitallier, Carlos Castellanos, Caroline Cirrincione, Casey Carlson, Chris Hooke, Chris Lee, Damon Conklin, David Jones, Dingxin Cheng, Erik Updyke, Gary Hicks, Hilary Nixon, Howard Dashieill, Jason Shykowski, Marina Espinoza, Matt Tuggle, Merrin Gerety, Najee Zarif, Roger Lee, Shadi Saadeh, and Todd Riddiough.

- CCPIC Governance Board Recruitment
  - Introduce new City members
    - Carlos Castellanos (Anaheim)
    - Jason Shykowski (Roseville)
  - New co-chair (LOCC)
    - Need to select new co-chair soon (League of California Cities)
- Upcoming retirement of Roger Lee from City of Cupertino (note added Nov 18)
- Have three (now four) more city board seats open

Work Plan Progress Updates

- Training Update
  - Slides are updated – can refer back to them
  - Training numbers to date: almost 1000 people.
- Asynchronous delivery
  - Initially, prior to COVID, CCPIC was offering in person classes where we thought interaction would be beneficial.
  - During the pandemic, we decided to offer all courses online. So far, they've all been live, instructor-led classes. While this has worked well, we want to move into, asynchronous delivery. Courses will be self-paced, and attendees will be able to complete them at any time. There will be video (produced: scripted and edited), quizzes, and problem sets. Work will be turned in.
- No fixed course date, which will be a huge advantage for the electives. Will help with scheduling challenges since electives are offered infrequently and people are spread out throughout the state. Will also help with instructor and class availability challenges.
- Matt Tuggle: This is a great idea. I know for me, with agency staff, the flexibility would be great. This is a step in right direction to reach a broader number of people.
- Laura: This will give us the ability to get something done and out there and then continue to focus on new efforts. Will increase efficiency. May lower the price as well.
- Dave: One potential disadvantage would be to ask questions on the spot. Will an email be set up or something like that if clarification is needed?
- Laura: Students will be connected to whoever is best to answer. Will be working that as part of the model.

- Packaging costs
  - Laura: Packaging instruction costs. Packages of credits, either for individual or for agency. What I’m struggling with is how to make a package for either of these certificate programs, due to the moving target nature of them. Sometimes the number of credit hours changes, or the number of instructors we're going to use, so, until they're developed, putting a price on them is a challenge. Online, self-paced model may be a lot cheaper. Agencies can add funds to an escrow account and students can draw against it.
  - Chris Hooke: Escrow model is still attractive, even if you don't have certificate pricing yet.
  - Casey: Understandable. Would be nice for funds to be attached to an agency and not just an individual. Anyone can use the credits, for example, if staffing changes. We are still willing to be guinea pig for this.
  - John: Propose that you cost out 1, 2, and 5 certificates assuming all in-person. See what that dollar value looks like and run it by the group. Run it by purchasing departments. See what's doable. Let's get feedback on price sheet.
  - Laura: Will do.

- Training programs
  - Erik: Any speakers for CCC-03?
  - Jason Shykowski will assist

- Update on Technical Guidance and Tools
  - Challenges to Superpave implementation
- John: Made presentation at CalAPA meeting. Need to keep getting the word out, including the benefit. Mixes are expected to be more durable.
- Matt Tuggle: Yolo County is going to be paving Road 98. Bike path down to Putah Creek. Also to Pedrick & 1-80. May be an opportunity for a pilot project. There are some plants that aren't too far away. 2 to 2.5 million pavement project. If the pavement mix isn't too tricky, willing to pilot work because we would rather pave something that lasts 15+ years rather than 10-12.
- John: CSUs are available to do the mix designs. Can also bring in CalAPA and CalSIMA as well.
- Jason: I think that's a great idea. Anything that helps people get started. Need to re-push. Superpave seemed too complicated initially, so we didn't do anything with it. Help with the design would be a good selling point.
- Erik: I think part of the resistance is the testing. However, it's come a long way in the last 5 years. It looked intimidating initially, especially to local agencies, but now it's more so the present than the future. Just need to build up the comfort factor.
- John: Hveem - Superpave comparison. Check back in and see what San Diego road committees are doing.
- Ashraf: I reached out to Monterey county; no response. Will check with SLO.
- Ding: We may add to newsletter.

- New technical projects
  - John: Economic analysis: No takers from UCLA and UCI. Will start with UCPRC staff and potentially others at UCD and UCB

- Discussion items: ideas for new technical projects
  - Software for storing cores and as-builts
    - Matt Tuggle: Bay area requires we use street saver (40% of the state uses). Has a pretty good history. We add treatment type. Been adding additional data the last few years.
    - Casey: We use street saver as well. There are fields for as-built data: pavement and base thickness.
    - Chris: We also use street saver. We have a GIS system with a layer for road histories. Number of overlays, thickness, what treatment has been.
    - Matt T: That may be the way that most agencies are going - GIS
    - John: Can we publicize this feature and let folks know it's there? Gap in streetsaver is the granular data.
- Casey: we're going toward GIS as well. streetsaver seems like it's starting to be hybridized with GIS
- Catalog of CalME ME pavement designs
  - Gary Hicks: Catalogue would be a great idea. Would work well for local agencies.
  - Matt T: The "cheat sheets" are helpful to provide to younger engineers and inspection staff.
- Tech briefs on guidance on pavements for bike and walking paths
  - John: Thinking of starting out with 4 pagers. Not a big cost item.
  - Jason: I think that would be very useful. We currently use a residential street design and apply that to bike trails. We don't take into account trees, etc. This effort would be helpful.
  - Chris Hooke: we would be interested in tech brief on use of warm mix asphalt to aid compaction. Would be nice to have a guide for those who are not experienced in it.
- Update on resource centers
  - John: Haven't been getting a lot of calls
- Costs and funding update
  - Laura: We're fine on funding to do what we want to do.
  - John: Accounts for 21-22 are not set up yet. Looking to bring in 165K with additional money from LA and Irvine. CSU money has been slow but should be in accounts and billable by Monday. Talking to CSAC and league on additional funding.
- Website usage
  - John: Lots of new users. Website will be updated.

Next board meeting
- Switch to May/November schedule for governance meetings
  - Check in with board in February to schedule next meeting.
  - Damon: Will get short list together for next co-chair.