

**GREENBOOK COMMITTEE**  
**NEW MATERIALS AND METHODS SUBCOMMITTEE - SURFACE**  
**ASPHALT TASK FORCE**  
**MINUTES – November 9, 2022**

The meeting was called to order at 1:00 PM by Corina Wong.

1. Role call was called:
2. Corina Wong Granite Construction [Corina.Wong@gcinc.com](mailto:Corina.Wong@gcinc.com)
  - a. Cameron Richardson Ingevity [Cameron.Richardson@ingevity.com](mailto:Cameron.Richardson@ingevity.com)
  - b. Brandon Milar CalAPA [bmilar@calapa.net](mailto:bmilar@calapa.net)
  - c. Joshua Levenson Granite Construction [Joshua.levenson@gcinc.com](mailto:Joshua.levenson@gcinc.com)
  - d. Theo Demangos Granite Construction [Theo.Demangos@gcinc.com](mailto:Theo.Demangos@gcinc.com)
  - e. Vinny Hoang Orange County [Vinny.Hoang@ocpw.ocgov.com](mailto:Vinny.Hoang@ocpw.ocgov.com)
  - f. Roger Schlierkamp GMU [Rschlierkamp@gmugeo.com](mailto:Rschlierkamp@gmugeo.com)
  - g. Vinh Tran County of Orange [Vinh.Tran@ocpw.ocgov.com](mailto:Vinh.Tran@ocpw.ocgov.com)
  - h. Osvaldo Fierro LA County [ofierro@dpw.lacounty.gov](mailto:ofierro@dpw.lacounty.gov)
  - i. Mike Soler County of Orange [Michael.soler@ocpw.ocgov.com](mailto:Michael.soler@ocpw.ocgov.com)
  - j. Clarence Su LA County [csu@dpw.lacounty.gov](mailto:csu@dpw.lacounty.gov)
  - k. Araceli Contreras San Diego County [Araceli.contreras@sdcounty.ca.gov](mailto:Araceli.contreras@sdcounty.ca.gov)
  - l. Brandon Milar CalAPA [bmilar@calapa.net](mailto:bmilar@calapa.net)
  - m. Bob Humer Asphalt Institute [rhumer@asphaltinstitute.org](mailto:rhumer@asphaltinstitute.org)
  - n. Edgar Gasaway San Diego County [edgar.gasaway@sdcounty.ca.gov](mailto:edgar.gasaway@sdcounty.ca.gov)
  - o. Angelita Jaro City of San Diego [ajaro@sandiego.gov](mailto:ajaro@sandiego.gov)
  - p. Sarah Chavez City of San Diego [schavez@sandiego.gov](mailto:schavez@sandiego.gov)
3. Minutes from the October 5, 2022 meeting were reviewed and approved.
4. Old Business
  - a. Main Committee
    - i. Assigned Change No. 327SM WMA Revision
  - b. Editorial Standards Subcommittee
    - i. Change No. 315SM MAC 10/15TR format changes requested and submitted
  - c. Surface Committee
    - i. No Updates
5. Current Business
  - a. Change No. 313SM for CIR-Emulsifying Agents (LA County sponsor-Clarence Su)
    - i. Reviewed latest draft
    - ii. No virgin aggregate allowed in CIPR-EA, Is this correct?
      1. Follow up with Michael Concannon
  - b. Change No. 305SM for specifying RAP as Micro-surfacing and Slurry aggregate.
    - i. Small group is waiting on feedback from LA County
  - c. Change No. 325 SM AC curb mix
    - i. No updates, edits needed
  - d. Change No. 326 SM Rejuvenator Update
    - i. Request for small group meeting to review format to be more compliant with editorial format request
  - e. Change No. 327SM WMA Revision
    - i. Edits needed to be compliant with editorial requested formatting
    - ii. Will be looking form more agency comments
  - f. Other future changes
    - i. Add Superpave gyratory process to the Greenbook HMA mix design
      1. Small group met on October 20<sup>th</sup> @ 12 p.m.
        - a. Created a scoping document

- b. Request was made to confirm that the agencies would support adding Superpave to the Greenbook
    - 2. Considerations for support of Superpave by local agencies:
      - a. Sponsorship: Vinh Tran has volunteered Orange County
        - i. OC County, LA County and San Diego County expressed interest in pursuing this change
      - b. Agencies with Gyrotory
        - i. LA County
        - ii. City of San Diego
        - iii. County of San Diego
      - c. Options for agencies with no gyrotory
        - i. They could use consultants to help with gyrotory testing
        - ii. They would need to add to their budget at least a year out for approval of purchase
      - d. Bob Humer recommended that we refer to Asphalt Institute's MS-2 manual with adjustment as a starting point
    - 3. Request made to add the following to the small group
      - a. Osvaldo Fierro
      - b. Brandon Milar
      - c. Vinny Hoang
      - d. Edgar Gasaway
    - 4. Will schedule a small group after Thanksgiving
  - 6. New Business
    - a. Comments on 302-9.7 Rock Dust Blotter for ARHM
      - i. Question raised to ask if this should be changed to be sand cover consistent with the CIR section
      - ii. Recommend changing spread rate from pounds per square foot instead of pounds per square yard
        - 1. This error will be brought in the next editorial committee on November 11
    - b. Explore Adding CIR- Foaming Section
      - i. Need to form small group to work on this
      - ii. No current change request
    - c. Request was made to review adding Aramid/Fiber reinforced HMA to SSPWC specifications
      - i. No current change request
  - 7. **Next meeting will be at 1:00 p.m. on WEDNESDAY, FEBRUARY 1, 2023 AS A TEAMS MEETING.**