

Greenbook Committee of Public Works Standards, Inc.
New Materials and Methods Subcommittee Surface

Virtual Meeting via Microsoft Teams

Minutes

Tuesday, August 16, 2022 9:30 AM

1. Call to Order
9:32 am

2. Self-Introductions

Name	Agency/ Company	Telephone	E-mail	In Attendance
Jennifer Prause	OC Public Works	714-245-4514	Jennifer.Prause@ocpw.ocgov.com	X
Gina Nei	City of Los Angeles		gina.nei@lacity.org	X
Rich Sack	Tencate Mirafi	949-632-9962	r.sack@tencategeo.com	
Corina Wong	Granite Construction		Corina.wong@gcinc.com	X
Nathan Forrest	CA / NV Cement Assoc.	520-235-0480	Nathan.Forrest@cncement.org	X
Vinh Tran	OC Public Works	714-955-0210	Vinh.Tran@ocpw.ocgov.com	
Randy Encinas	Public Works San Diego		REncinas@sandiego.gov	
Don Vivant	Sully Miller		dvivant@sully-miller.com	X
Vinny Hoang	OC Public Works			
Colin McCarter	LA County DPW	626-458-3116	Cmccarter@dpw.lacounty.gov	X
Sherrie Jong	LA County DPW			
Alaine James	City of San Diego		aljames@sandiego.gov	X
Joyce Bategeleza	City of Los Angeles		joyce.bategeleza@lacity.org	
John Crossen	City of Los Angeles		john.crossen@lacity.org	
David Corona	City of Los Angeles		david.corona@lacity.org	X
Kwame Bonsu	City of Los Angeles		kwame.bonsu@lacity.org	
Sarah Chavez	City of San Diego	858-627-3276	SChavez@sandiego.gov	X
Jason Sotto	Metropolitan Water District		JSotto@mwdh2o.com	X
Christopher Solis	County of Ventura		Christopher.Solis@ventura.org	X
Charley Rea	Calcima		crea@calcima.org	X

3. Approval of Minutes from July 19, 2022 meeting with no changes.

4. Chair's Report on Main Committee Meeting from July 21, 2022.
 - A. Approved Change number 314 SM
 - B. Berm/Dyke Mix. As we will be moving to be more in line with Caltrans standards, we do not need a local agency sponsor.
 - C. Changes approved by Main Committee in October will be considered for this year's Greenbook supplemental

5. Task Force Report & Changes
 - A. Geosynthetics Task Force (Jennifer Prause) – met on 8/2/2022
 - Continued discussion regarding comments from Editorial

 - B. Asphalt Task Force (Corina Wong)- Met on 8/3/22
 - Change 301 SM – Was sent to Surface Committee
 - Change 313SM CIR and CCP with Emulsified Recycling Agent – Small group met 8/8 continuing to move forward and at about 90% to 95% complete
 - CIR and CCP with Foamed Asphalt –change number was requested
 - 305 SM RAP Microsurfacing – on pause due to construction season
 - Superpave Gyrotory Study – small working group will be started
 - Berm/Dyke Mix – change number will be requested

 - C. Concrete Ad Hoc (Nathan Forrest) – Met on 8/11/22
 - Change 304 SM - Section 201-1 Reorganization. Continuing to move forward. Goal is to move out for new printed version
 - Change 324 SM Concrete Pavers (Interlocking and Permeable) – started research

6. Old Business: Voted to approve - Change 315SM regarding MAC 10/15 TR from Asphalt Task Force

7. New Business:
 - A. Charley Rea from Calcima to discuss and provide update regarding AB-2953 about recycle materials in street and highways.
History:
 - 2014 – Started as an incentive. Cities and Counties should try to adopt the use of recycled materials similar to Caltrans Standard.

- 2020 – Bill first introduced requiring local agencies to have recycle specs for asphalt, concrete and base materials equal to or greater than Caltrans specs. Bill stalled due to Covid
- 2021 – bill re-introduced, worked with cities, counties and Caltrans to shape bill so it was cost effective and feasible. Agencies sent letters stating their neutrality but Governor veto'd.
- 2022 – worked again with cities, counties, Caltrans (all neutral) and governor's office. Same as 2021 bill with the caveat that exempts cities with less than 25,000 population and counties with less than 100,000 population.

Basic Provisions:

- Starting in 2024 cities and counties to the extent feasible and cost effective shall have specifications for the use of recycled base materials, asphalt materials and materials in concrete equivalent to or better than Caltrans. This would be in effect until 2027 and be based on 2018 Caltrans specs.
- Bill came off the suspended file the week of 8/8/22. Website should be updated soon.
- It may have little to no impact on agencies that already utilize Greenbook. The cities that do not follow Greenbook or use all virgin material may have a large impact (provided they are not exempt).
- Some areas in asphalt specs may need revised if bill requires agencies to reach the limit by the same method as Caltrans versus just reach the limit by existing methods.
- Bill appears to be targeted more towards agencies that limit recycled materials or do not allow the use of any recycled materials (per Charley)

B. Voted to approve - Change 322SM regarding Portland Limestone Cement from Concrete Ad-hoc Task Force

8. General Discussion: None

9. Next Meeting at 9:30 AM on Tuesday September 13, 2022 via Teams.

10. Adjourn: 10:25 am

2022 Meeting Dates

January 18	February 15	March 15	April 19	May 17	June 14
July 19	August 16	September 13	October 18	November 15	No Meeting

**Greenbook Committee of Public Works Standards, Inc.
New Materials and Methods Subcommittee Surface**

Task Force Meeting Information

	Asphalt Task Force	Concrete Ad-Hoc	Geosynthetics Task Force
Chair	Corina Wong Granite Construction Corina.wong@gcinc.com	Nathan Forrest California Nevada Cement Association 520-235-0480 Nathan.forrest@cncement.org	Jennifer Prause OC Public Works 714-245-4514 Jennifer.prause@ocpw.ocgov.com
Meets	1 st Wednesday every month	2 nd Thursday every month (except December)	1 st Tuesday every month
Meeting Time	1:00 PM – 3:00 PM	10:30 AM – 12:30 PM	9:30 AM – 10:30 AM
Address	Virtual Meeting Via Microsoft Teams	Virtual Meeting Via Zoom	Virtual Meeting Via Microsoft Teams
Meeting Link			
Conference Call			