

PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE MEETING MINUTES – February 16, 2023

Presiding: DAN PETERSON

1. Called to Order: 9:33 a.m.

2. Self-Introduction:

Voting Members & Alternates

1	Alex Salazar	T	City of Irvine
2	Angelita Jaro – (proxy for Alaine James)	T	City of San Diego
3	Anthony Howard	T	LA County Sanitation District
4	Armen Avazian	T	City of Glendale
5	Charles Chen	T	County of Los Angeles – Public Works
6	Dan Peterson	T	AGCC
7	David Yanez	T	Metropolitan Water District
8	Dickie Fernandez	T	Orange County Sanitation District
9	Don Vivant	T	AGCC
10	Edward Arrington	T	City of Los Angeles – Bureau of Engineering
11	Temo Galvez	T	City of Fountain Valley
12	Tim Saenz	T	AGCC
13	Vinh Tran	T	County of Orange – Public Works
14	Yonah Halpern - (Alternate for Lance Grindle)	T	County of Los Angeles – Public Works

Other Participants

1	Ana Varela	T	BNI
2	Chiu "Alan" Tam - non voting today since Ed Arrington taking vote	T	City of Los Angeles – Bureau of Engineering
3	Colin McCarter	T	County of Los Angeles – Public Works
4	Corina Wong	T	Granite Construction
5	Daniel Quintana	T	County of Los Angeles
6	Edgar Mercardo	T	City of Los Angeles - Water & Power
7	Gean Na	T	American Concrete Pipe Association
8	Irene Chia	T	County of Los Angeles – Public Works
9	Jacob Monroe	T	ADS Pipe
10	Jaime Angus for Dave Diaz who passed away	T	Griffith Company
11	Jim St. Martin	T	Allstates Materials Group
12	Lonnie Clausen	T	SCCA
13	Nathan Forrest	T	California and Nevada Cement Association
14	Phil Phan	T	County of Los Angeles – Dept of Water & Power
15	Scott Johnson	T	Ferreira Construction
16	Vincent Wilhelm	T	BNI
17	Yonah Halpern	T	County of Los Angeles – Public Works

(**denotes Member with Proxy, T denotes attendance via Teleconference)

3. Establish a Quorum: Self-introductions were made and a quorum was established at the beginning of the meeting with 14 voting members present, additional voting members attended after the start of the meeting.

4. Distribute Agenda - Online

5. Approval of Minutes: January 19, 2023 meeting minutes approved.

6. **Correspondence:**

- Tony Olmos will have the Material Price Index up for discussion at the next PWSI Board meeting tentatively scheduled for April.
- Open invitation to ACI's SAN DIEGO meeting where Tony Tavares from CALTRANS will be a guest speaker - **(see attached)**.

7. **Old Business:** NONE

8. **New Business:**

a) **APWA Co-Chairman's Report:** NO REPORT

b) **Secretary's Report:** Ana reported the following:

- Bill completed work on the 2023 Greenbook Supplement and is awaiting approval to produce and distribute.
- Greenbook committee members will receive a complimentary copy.
- Possibilities of a digital version to be discussed with Bill.

c) **Vice Chair Communication Report:** NO REPORT

d) **Vice Chair Editorial Report:** NO REPORT

Greenbook Subcommittees:

e) **Surface Materials and Methods Subcommittee Report:** Vinh Tran reported meeting on February 14 for the first time since October. Subcommittee is looking for a facility to hold in person meetings. Dan Peterson offered assistance with setting up meetings at the ECA office in Anaheim.

The **Geosynthetics task force** is catching up with regards to change 303 SM.

The **Asphalt task force** has a lot on their plate but ready to vote on 301 SM and 312 SM at their next meeting.

The **Concrete task force** continues to work on 304 and 324 SM. New topic of discussion is sustainability. Without opposition, this group will change their name from Concrete Ad-Hoc to Concrete task force.

f) **Underground Materials and Methods Subcommittee Report:** Gean Na reported:

- Change 284 UM "Part Five", still work in progress. David Badgley has volunteers helping out and will be meeting on February 28th. Gean has a TEAMS meeting set up for anyone who wants to be part of this.
- Change 318 UM "Composite Frame and Cover for Maintenance Forms" – updated doc still with Editorial.
- Change 321 UM "The Pickle Jar Test" – was approved by the subcommittee and will be sent to editorial today.
- Change 323 UM "Grey Iron and Ductile Iron Castings" – was also approved by the subcommittee and will be sent to editorial today.
- Change 328 UM "Barrel Deflection" – hoping to obtain pipe industries involvement in discussion at their next months meeting.
- Change 329 UM "Minimum Mandrel Diameter" table 306-7.8.3.2" – is to correct errors about SDR 35 type and inside diameter.
- Change 330 UM "18 Leg Mandrel" – is to modify the mandrel size from the odd shape, odd count leg to and even size. This received the most discussion and some folks at the industry level are suggesting to wait for this to get decided on by ASTM.
- Change 331 UM "11-Month Warranty Reference" – is still at the discussion stage.

- g) **Standard Plans Subcommittee Report:** Temo reported:
- The committee made advancement on micro trenching thanks to Ed Arrington who put in a lot of work. Next meeting will be March 2.
 - Hoping to have something together for the Greenbook Committee in May or June.
- h) **General Provisions Subcommittee Report:** Dan Peterson reported the following:
- **Material Price Adjustment Task Force** – met twice and will be having another meeting to discuss all submitted comments/revisions to Change 317 GP.
- i) **Editorial Standards Subcommittee Report:** Charles reported the following:
- Change 318 UM is well documented. The latest updated draft will be reviewed.
- j) **Greenbook Retention Subcommittee Report:** Ed Arrington reported:
- Still NO updates on next meeting with Caltrans.
 - May send a reminder letter to Caltrans' Director Tony Tavares to reopen
 - Gean Na, will share Lauren Applegates contact info and "Do Intake Form" to request a meeting with CALTRANS Director, Tony Tavares. **(see attached)**
- k) **Landscaping and Irrigation Subcommittee Report:** NO REPORT.
- l) **Street Lighting and Traffic Systems Subcommittee Report:** NO REPORT
- m) **Other New Business:** NONE

9. **General Discussion:** NONE

10. **Next meeting:** March 19, 2023

11. **Adjourn:** 10:02 a.m.

Submitted by: Greenbook Committee Secretary
Bill Mahoney / Ana Varela
BNi Building News
990 Park Center Dr Ste E
Vista CA 92081
Office: (760) 734-1113

ACI San Diego And CMAA San Diego Joint Event

March 15, 2023 Come Meet The New Caltrans Director Mr. Tony Tavares

March 15, 2023
5:30 PM - 8:30 PM
[Add to Calendar](#)

SDSU Parma Payne Goodall Alumni Center
5250 55th Street
San Diego, CA 92182
[Directions](#)

REGISTER NOW

Share

\$500.00 Gold Sponsor (Includes 4 seats and Company Logo on Flier)
Please send Heather Caya your company logo

\$250.00 Silver Sponsor (logo on all flyers and 2 entry tickets, 2 drink tickets)

\$50.00 ACI Member

\$50.00 Guest of Member

\$10.00 Student ACI Member

\$15.00 Student Mon-ACI Member

\$60.00 Non-Member

ICC Preferred Provider 0.15 CEU's AVAILABLE

Join ACI San Diego and CMAA San Diego as we host the New Caltrans Director Mr. Tony Tavares as he shares his vision moving forward and gives updates on San Diego.

Tony Tavares



Director

Tony Tavares was appointed the 34th Director of the Department of Transportation (Caltrans) by Governor Gavin Newsom and sworn in June 2022. Director Tavares manages a nearly \$20 billion budget and more than 22,000 employees who oversee 50,000 lane miles of highway, maintain approximately 20,000 bridges, provide permitting of more than 400 public-use airports, fund three of Amtrak's busiest intercity rail services and provide transit support to more than 200 local and regional transit agencies.

Director Tavares' transportation vision for California addresses critical climate issues and advances a safe, equitable, accessible, sustainable, and multimodal transportation system that builds on strong partnerships and robust stakeholder engagement. He fosters a people-first culture built on the principles of Safety, Equity, Climate Action, and Economic Prosperity -- furthering a California for all. He encourages innovation and intelligent risk-taking, as transformative innovation will be needed to achieve zero traffic-related deaths and serious injuries by 2050 and reduce greenhouse gases (GHGs) by 40% by 2030.

Director Tavares most recently served as Director of Caltrans District 7, which encompasses expansive Los Angeles and Ventura counties. As District 7 Director, he oversaw transportation systems in a dynamic region that boasts 25% of California's population; an annual construction program of more than \$2 billion; and some of the most innovative solutions to help move people and goods through Southern California, part of the 5th largest economy in the world.

Prior to overseeing District 7, he served as Caltrans Bay Area Director (District 4) where he was instrumental in implementing California's landmark Senate Bill 1 (SB1), the Road Repair and Accountability Act. Tavares also progressed Caltrans' goals as he served on several boards of regional transportation planning agencies, joint powers authorities and transit development.

From 2010 to 2018, Director Tavares served as the statewide Division Chief for Maintenance. There, he directed 7,000 multi-disciplinary professional employees with an annual budget allocation of almost \$2.2 billion. In the first year of SB1, he also delivered over \$1 billion in pavement, bridge and culvert projects.

Director Tavares has also held executive leadership roles at Caltrans as the Division Chief for Right of Way and Land Surveys; North Region Deputy Director for Structure Construction; Deputy Division Chief for Construction; and District 10 Director. In 2013, Director Tavares was awarded the Pavement Pioneer Award from the National Asphalt Pavement Association for his contribution in perpetual pavement projects.

Tavares is a graduate of University of California, Davis, with a Bachelor of Science degree in Civil Engineering. He is a Professional Engineer (PE) and a certified Project Management Professional (PMP).

SPONSORSHIPS ARE AVAILABLE FOR THIS EVENT

Sponsorship categories:

- \$250 logo on all email blasts, announced at event, and 2 event entries
- \$500 logo on all email blasts, announced at event with brief description about your company, and 4 event entries

Registration Policy: Payments must be made at the time of registration online. Cancellations must be given the Friday before the event to concreteaci@cox.net. No-Shows and Cancellations made after this time will not be refunded. You may send a replacement but be sure to email concreteaci@cox.net at least 24 hours before the event with replacements name and email.

REGISTRATION WILL CLOSE AT NOON ON THURSDAY FEBRUARY 28th AND WE WILL NOT BE ABLE TO ACCEPT WALKINS OR LATE REGISTRATION AT THE RESTAURANTS REQUEST!



**State of California
Department of Transportation
Director's Office Meeting and Event Request Form**



<u>Requesting Party's Information</u>				
Requesting Organization				
Primary Contact's Name		Email & Phone Number		
Secondary Contact's Name		Email & Phone Number		
<u>General Information</u>				
Personnel Requested		<input type="checkbox"/> Director Tony Tavares <input type="checkbox"/> Chief Deputy Director Mike Keever <input type="checkbox"/> Chief of Staff Velessata Kelley <input type="checkbox"/> Other:		
Date of Form Submission				
<u>Meeting/Event Information</u>				
Meeting/Event Name				
Location/Virtual Platform				
Date(s)		Start & End Time of Event		Start & End Time of Role
Role			Target Audience(s)	
<input type="checkbox"/> Keynote Speaker <input type="checkbox"/> Non-keynote Speaker <input type="checkbox"/> Opening/Closing Remarks <input type="checkbox"/> Panel Member <input type="checkbox"/> Meet and Greet			<input type="checkbox"/> Transportation Industry Professionals <input type="checkbox"/> Government Officials <input type="checkbox"/> Business Leaders <input type="checkbox"/> Community Leaders <input type="checkbox"/> Internal to Caltrans	
<input type="checkbox"/> Briefing <input type="checkbox"/> Conference <input type="checkbox"/> Media Event <input type="checkbox"/> Other:			<input type="checkbox"/> Presenter <input type="checkbox"/> Host	
PPT	<input type="checkbox"/> Yes <input type="checkbox"/> No	Who moves slides		
Q&A	<input type="checkbox"/> Yes <input type="checkbox"/> No	Media Presence	<input type="checkbox"/> Yes <input type="checkbox"/> No	No. of Attendees
List other high-level participants, attendees, & respective affiliations				
General Meeting Summary and Purpose				

Please submit meeting/event requests four weeks prior to the date of the meeting/event. Please send an **agenda and supplementary materials** if they are available. Please expect a response within approximately one calendar week. Calendar invites sent directly to requested personnel without prior authorization will be denied.