

PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE MEETING MINUTES – FEBRUARY 17, 2022

Presiding: DAN PETERSON

1. Called to Order: 9:39a.m.
2. Self-Introduction:

Voting Members & Alternates

1	Alex Salazar	T	City of Irvine
2	Armen Avazian	T	City of Glendale
3	Catherine Dungca	T	City of San Diego
4	Curt Gilley	T	Terrain Engineering Inc
5	Dan Peterson	T	AGCC
6	David Gasaway	T	County of San Diego
7	Dickie Fernandez	T	Orange County Sanitation District
8	Edward Arrington	T	City of Los Angeles
9	Harry Cong	T	County of Los Angeles
10	Jenny Hsu	T	County of Los Angeles – Sanitation District
11	Nikkie Duran Aubrecht	**	Metropolitan Water District
12	Omar Moheize	T	City of Burbank
13	Vinh Tran	T	County of Orange – Public Works

Other Participants

1	Ana Varela	T	BNI
2	Chris Rave	T	County of Los Angeles – Public Works
3	Colin McCarter	T	County of Los Angeles – Public Works
4	Gean Na	T	Concrete Pipe Association
5	Jacob Monroe	T	Ads Pipe
6	Jason Sotto	T	Metropolitan Water District
7	Joel Ellazar	T	BNI
8	Nathan Forrest	T	California Nevada Cement Association
9	Irene Chia	T	County of Los Angeles – Public Works
10	Paul Lovie	T	County of Los Angeles – Public Works
11	Rodolpho Garduno	T	County of Los Angeles – Public Works
12	William Mahoney	T	BNI
13	David Diaz	T	Griffith Company
14	Andres Martinez	T	City of Los Angeles Dept of Water & Power
15	Bernard Kamine	T	ECA
16	Brian Fung	T	County of Los Angeles – Public Works
17	David Badgley	T	Badgley and Associates

(**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 13 voting members present, additional voting members attended after the start of the meeting.
4. **Distribute Agenda - Online**
5. **Approval of Minutes:** January 20, 2022 minutes approved
6. **Correspondence:** Greenbook PDF files already emailed to DOT.
 - Change No. requested for New Greenbook Section 206-7, Composite Manhole Frames and Covers

- Two Change No. requested for Standard Plans SP121-4 Curb and Gutter – Mountable and SP311-5 Frames and Grating for Catch Basins
 - Proxy from David Yanez, designating Nikkie Duran as voting member for Metropolitan Water District
 - CALTRANS Letter regarding the California Department of Transportation's (Caltrans) Division of Local Assistance (DLA) implementation action plan for the 'SoCal Greenbook Standards' issue. Referencing the email on November 23, 2021 by Aimee L. Kratovil, Director, Program Analysis Unit in the Federal Highway Administration (FHWA)
7. **Old Business:** Greenbook changes from 1985 to date have been provided to Edward Arrington for submission to FHWA in regards to continued effort to retain Greenbook for use on the National Highway systems.
8. **New Business:**
- a) **APWA Co-Chairman's Report:** PWSI meeting is tentatively scheduled for April 21st.
 - b) **Secretary's Report:** Change 317GP assigned to **Proposed Change for Material Price Adjustment**
 - Material Price Adjustment Task Force established with first meeting scheduled for February 22, 2022 via ZOOM.
 - 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 that:
 - The **Geosynthetics task force** discussed comments received by editorial and have direction to move forward.
 - The **asphalt task force** met on February 3rd and is continuing to review additional data to the rap aggregates of the surface treatment section. Decision has been made to cancel *Change No. 316SM – Fiber Reinforced Asphalt Concrete.*
 - The **concrete ad hoc task force** completed internal review of change no. 314SM – Coarse Aggregate Gradation and sent it off to the Surface Committee. Greenbook committee shall see it in about three to four months. Nathan Forrest informed us that assembly bill SB-778 (Clean California Act) may be relaunched and the language will be reviewed.
- f) **Underground Materials and Methods Subcommittee Report:** Gene Na reported that Dave Badgley compiling all docs into a single WORD document for distribution to subcommittee. Thirty day hold will be placed then moved onto the Editorial Subcommittee by April – May. Received change request submitted by Dickie Fernandez related to the composite framing cover for maintenance holes. More change requests to follow in the coming months.
- g) **Standard Plans Subcommittee Report:** Alex Salazar reported that subcommittee currently working on proposing 8 to 10 standard plans to the Editorial Committee. Next meeting scheduled for March 3rd.
- h) **General Provisions Subcommittee Report:** Dan Peterson reported no updates and is preparing for next weeks meeting. Volunteers are still welcomed.
- i) **Editorial Standards Subcommittee Report:** Harry Cong reported discussion of draft bill for Change no. 303 GEOSYNTHETICS. They will meet again once other submittals are received for review.
- j) **Greenbook Retention Subcommittee Report:** Edward Arrington reported that Caltrans dropped the option of considering the greenbook as a standalone alternative standard plans using alternative standard for working National Highway system.
 - Caltrans mailed a letter to Vince Mammano Federal Highway Administration, California, informing them of this approach (letter shared during meeting).

- For the purpose of continuing the discussion, we will be providing copy of Section 5 to Caltrans.
- We reached out to other APWA California chapters for their support.
- Mr Newman although retired, has been involved with reaching out to APWA and has gotten some response back slowly. He will continue to stress the importance and the need of their support.
- Bill Mahoney provided Greenbook changes since 1985 to date.

k) **Landscaping and Irrigation Subcommittee Report:** Harry Cong reported no updates except that Dave is still requesting that landscape architects project managers contact him to discuss the landscape subcommittee.

l) **Street Lighting and Traffic Systems Subcommittee Report:** Paul Lovie reported no updates and that soon a supervisor will be taking the lead.

m) **Other New Business:** Dave Badgley and Kid Carlson will be speaking at the Wet show on pipeline rehab and manhole rehab.

- Alex Salazar mentioned City of Irvine looking for a construction inspection supervisor, anyone interested visit the City of Irvine website.

9. General Discussion: NONE

10. Next meeting: March 17, 2022

11. Adjourn: 10:11 a.m.

Submitted by: Greenbook Committee Secretary
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