

PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE

MEETING MINUTES

September 15, 2016

Presiding: Erik Updyke, APWA Co-Chair

1. Called to Order: 9:31 a.m.

2. Self-Introduction of those present (from the sign-in sheet):

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|-------------------|-----------------------|
| Allan, Lance | Ray Allan Slurry Seal |
| Alvarez, Veronica | Gladding McBean |
| Futral, Gary | Gladding McBean |
| Grindle, Lance* | LA County |
| Kubasek, Chris* | OCPW |
| Massabki, Raffi* | City of L.A., BOE |
| Mitchell, David* | Member-at-Large |
| Peterson, Dan* | DJP Co. / AGCC |
| Ramirez, Onofre* | City of Long Beach |
| Taylor, Carl | Huitt-Zollars |
| Tatalovich, Mike* | LACSD |
| Updyke, Erik* | LA County |

Via Webconference / Teleconference:

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|-----------------|-------------------------|
| Barnum, Brad* | AGCC San Diego |
| Borja, Jerry* | City of San Diego |
| Dungca, Cathy* | City of San Diego |
| Galvez, Temo | City of Fountain Valley |
| Gasaway, David | San Diego County |
| Gilley, Curt* | Terrain Eng. / AGCC |
| Jahshan, AJ* | Pal Gen. Eng. / AGCASD |
| Kim, June* | Ventura County PWA |
| Mercado, Edgar* | City of L.A. DWP |
| Moheize, Omar* | City of Burbank |
| Phelps, Dan* | Gill & Baldwin / AGCC |
| Salazar, Alex | City of Fountain Valley |
| Soto, Javier | County of Orange |
| St. Martin, Jim | Herzog / AGCC |
| Vivant, Don* | Sully-Miller / AGCC |
| Woolsey, Rory | BNi |
| Yanez, Dave* | MWD |

(* denotes voting member)

(** denotes voting member with proxy)

3. Establish a Quorum:

Self-introductions were made and a quorum was established with 19 voting members present, including 1 utility member and 1 contractor.

4. Approval of Minutes from Last Meeting:

Minutes of the August 18, 2016 meeting: Dave Yanez requested a correction to Item 7.g. and requested that he be added to the list of attendees. The revised minutes were unanimously approved; motion to approve by Dan Peterson; seconded by Onofre Ramirez.

5. Correspondence:

- Email dated 9/15/16 from Eric Updyke to Mike Tatalovich, providing statistics on the use of Greenbookspec.com in 2016 (see Co-Chairman's report below).
- Email dated 8/23/16 from Kevin Carter to Mike Tatalovich stating that Kevin is leaving the City of Glendale for Huitt-Zollars, but would like to stay involved with the GB Committee as a member-at-large.

6. Old Business:

a. Supplement Changes: (Next Change is 284)

None

b. Other Old Business:

None

7. New Business

a. Co-Chairman's Report:

Erik Updyke reported:

- 1) The annual APWA Southern California Greenbook Seminar will be held on November 11, 2016.
- 2) Erik Updyke will present a lunchtime seminar on the Greenbook for ASCE San Diego on November 22, 2016.
- 3) Greenbookspecs.com – Had 1,150 sessions in the last 30 days with 1,026 users. Most of the users came from Google or Bing, and 166 of the users came directly to the site. Year to date, there were 10,007 sessions with 8,553 users. This is almost the same as the same period for last year, which had 9,932 sessions with 8,507 users.

b. Secretary's Report:

Mike Tatalovich reported:

- 1) Committee meeting invitations were sent to members for the last two months. Mike requested feedback from the Committee members, and it was favorable. Invitations will continue to be sent.
- 2) It was requested that late call-ins to the Committee meeting stay on the line after the end of the meeting and inform Mike of their attendance, or their attendance may not be recorded in the minutes.
- 3) David Gasaway has replaced Larry Horseman representing San Diego County on the Committee. To finalize the process, David was requested to have San Diego County send a letter nominating him.

c. Communication Report:

Lance Grindle reported:

- 1) Most of the change log was updated prior to the meeting. Additional updates were vetted during the meeting. The updated change log will be available next month.

f. Surface Materials and Methods Subcommittee Report:

Chris Kubasek reported:

- 1) Work on Changes 246S, 267S, 270S, and 272S continues. 246S was adopted and will go to Editorial Standards Subcommittee next month.
- 2) Microsurfacing work is being added to the Section 302-3 by the Asphalt Task Force as Change Number 279S.
- 3) Duran Long is the interim Chair of the Concrete Ad Hoc Task Force.

d. Underground Materials and Methods Subcommittee Report:

Curtiss Gilley reported:

- 1) Change 278U (FRP) is scheduled for the October agenda.
- 2) Change 283U (Section 217) went to Editorial Standards Subcommittee. Editorial returned the section with edits, which are being reviewed and incorporated.
- 3) Development of RC box specifications continues.
- 4) Change 284U (Part 5) continues; and Section 307 continues.

h. Standard Plans Subcommittee Report:

Temo Galvez reported:

- 1) Section 1 updates continue. Discussion and action items continue for issues with Standard Plans 101-1, 101-2, 110-2, 111-5, 120-2, 121-2, 122-2, 123-2, and 130-2.
- 2) Editing of Symbols and Abbreviations began.
- 3) A succession plan for the subcommittee is being developed.

g. General Provisions Subcommittee Report:

David Yanez reported:

- 1) Status Update:
 - a. Part 1: review of Section 1-2 continues under Change 277S. Should complete review in October, then forwarded to Editorial Committee.
 - b. A single copy of the electronic GB was received and is sufficient for the subcommittee's use.
 - c. Eric has requested that the subcommittee restructure Sections 1 through 9 to be similar to Caltrans.

i. Special Provisions Guide Subcommittee Report:

Nothing to report

e. Editorial Standards Subcommittee Report:

Eric Updyke reported:

- 1) Part 4: to be similar to Part 1.5 of CalTrans' specifications, includes cold mill, removals, manhole adjustment and reconstruction, etc. Draft

revisions were sent to Surface Subcommittee for review. Tentatively scheduled to go to the GB Committee meeting in November.

- j. Other New Business:
None

8. General Discussion:

- a.) Lance Allan with Ray Allan Slurry Seal stated that wet track abrasion testing does not work well with new fast drying slurry and that the Greenbook does not give sufficient direction on how to take field samples. This began a lively discussion that concluded that Lance will develop a task force to address this issue, and the task force should be made up of emulsion suppliers, slurry contractors, and testing experts/companies. Conclusion and final results of the task force should be completed within 3 to 6 months from inception.

9. Date of Next Meeting: October 20, 2016

10. Adjourn: 10:26 a.m.

Submitted by: Michael E. Tatalovich, Secretary
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2016 Meeting Dates

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|--------------------|-------------------|---------------------|---------------------|-------------------|--------------------|
| Jan 21 | Feb 18 | March 17 | April 21 | May 19 | June 16 |
| July 21 | Aug 18 | Sept 15 | Oct 20 | Nov 17 | Dec 15 |