

**PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE**

**MEETING MINUTES**

**April 21, 2016**

**Presiding: Erik Updyke, APWA Co-Chair**

**1. Called to Order: 9:30 AM**

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

Futral, Gary	Gladding McBean
Garcia, Mike	LF Manufacturing
Jeon, Danny	Thompson Pipe Group
Mossabki, Raffi	City of LA, BOE
Mitchell, David*	Member-at-Large
Ramirez, Onofre*	City of Long Beach
Sorem, Dave*	Mike Bubalo Cont./ECA
Tatalovich, Mike*	LACSD
Updyke, Erik*	LA County
David Yanez*	MWD

Via Webconference / Teleconference:

Gilley, Curt*	Terrain Eng/AGCC
Horsman, Larry*	San Diego County
James, Alaine*	City of San Diego
Jahshan, AJ*	Pal Gen. Eng./AGCASD
Kubasek, Chris*	OCPW
Moheize, Omar*	City of Burbank
Phelps, Dan*	Gill & Baldwin/AGCC
Salazar, Alex	City of Fountain Valley
Vivant, Don*	Sully-Miller/AGCC
Wilhelm, Vin	BNI
Woolsey, Rory	The Gordian Group

(\* denotes voting member)

(\*\* denotes voting member with proxy)

**3. Establish a Quorum:**

Self-introductions were made and a quorum was established with 14 voting members present, including 1 utility member and 1 contractor.

**4. Approval of Minutes from Last Meeting:**

Minutes of the March 17, 2016 meeting were approved. Motion to approve by Dave Sorem; seconded by Onofre Ramirez; unanimously approved.

**5. Correspondence:**

- Email dated April 11, 2016 from Curt Gilley to Mike Tatalovich, with proposed changes to Section 207-20 Fiberglass Reinforced Polymer Mortar (FRPM) Pipe.

**6. Old Business:**

a. Supplement Changes:

None

b. Other Old Business:

None

**7. New Business**

a. Co-Chairman's Report:

Erik Updyke reported:

- 1) PWSI's annual corporate meeting took place on March 17. The following items were approved and a copy is attached to these meeting minutes.

- 2015 Annual Report;
- 2016 PWSI and GB Committee Rooster;
- Revised Operating Policies and Procedures (revisions are highlighted, and were approved by the GB Committee in Feb 2016).

b. Secretary's Report:

Nothing to report.

c. Communication Report:

Nothing to report.

d. Editorial Standards Subcommittee Report:

Eric Updyke reported:

- 1) Have substantially completed review of the draft 2016 Supplement, and forwarded a copy to BNi.

e. Underground Materials and Methods Subcommittee Report:

Curt Gilley reported:

- 1) New Business: Neenah Enterprises Inc. requested to give a presentation to the subcommittee on gray iron, and discuss quality related issues.
- 2) Old Business Status Update:
  - a. Requested copies of Sections 307 and 308.
  - b. Table 217: settled on a depth of 6 inches of bedding below the pipe, which will be up for vote next month.
  - c. Part 5: developing an organizational outline for review of sliplining specifications continues.
  - d. Part 5: Sect Section 500-1.1.4 - clarifying 95% as diameter or area, relates to sewer cleaning, and has requested assistance from LACSD.
  - e. Cast-in-place RC box spec: reviewing load and resistance factor design to determine if it impacts the specs.

f. Pickle Jar Test: Will use ASTM D3641, and need to determine impacts to the specification since it does not exactly match City of LA standards.

f. Surface Materials and Methods Subcommittee Report:

Chris Kubasek reported:

- 1) Change 267NS Polymer Modified Emulsion: close to completing.
- 2) Change 270NS Shrinkage Compensating Cement: no progress this month.

g. Specifications Subcommittee Report:

David Yanez reported:

- 1) Status Update:
  - a. Reviewing definitions and terms continues.

h. Standard Plans Subcommittee Report:

Alex Salazar reported:

- 1) Status Update: reviewed comments from GB Committee members.

i. Special Provisions Guide Subcommittee Report:

Nothing to report.

j. Other New Business:

**8. General Discussion:**

**9. Date of Next Meeting:** May 19, 2016

**10. Adjourn:** 9:58 a.m.

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

January 21	February 18	March 17	April 21	May 19	June 16
July 21	August 18	September 15	October 20	November 17	December 15