

**SUBCOMMITTEE ON MATERIALS**

**2017 Annual Meeting – Phoenix, AZ**

**Tuesday August 08, 2017**

**10:15 AM**

**TECHNICAL SECTION 4d**

**Safety Devices**

**I. Call to Order and Opening Remarks –**

A. Chair Intro and thanks and awards

i. Brief Intro from New Chair

**II. Roll Call (Voting Members) – *Sign in Sheet & Introductions***

Ron Stanevich	WV	Chair
Brian Egan	TN	Vice Chair
Jason Davis	LA	Member
Jim Trepanier	IL	Member
Leo Fontaine	CT	Member
Lisa Zigmund	OH	Member
Brandi Mitchell	KY	Member
Jose Lima	RI	Member
Richard Douds	GA	Member
Kurt Williams	WA	Member
Tim Ruelke	FL	Member
William Bailey	VA	Member
Curt Turgeon	MN	Member
John Grieco	MA	Member
Darren Hazlett	TX	Member
Becca Lane	ON	Associate

**Non-Voting & Friends of TS-4d - Introductions –**

Evan Rothblatt	AASHTO	AASHTO Staff
Dennis Dvorak	FHWA	Ex Officio
Chris Gaudette	Orafol Am.	Friend
Todd Ballen	3M	Friend
Robert Lutz	AASHTO	Liaison
Tracy Barnhart	AASHTO	Liaison
Kelly Morse	IL	Member
Steven Lenker	AASHTO	Member
Maria Knake	AASHTO	Member
Henry Lacinak	AASHTO	Member
David Ahlvers	MO	Member
Danny Lane	TN	Member

**III. Approval of Technical Section Minutes from 2016**

- A. *No Midyear Meeting for 2016/2017*
- B. *Meeting Minutes, August 2, 2016. (attachment A and [link: 2016 annual meeting minutes](#))*

#### IV. Old Business

- A. Vice Chair – Since volunteering to vice chair TS-4d last year, Mr. Egan has also decided to Chair another Tech Section for 2017. Thus we would like for someone else to step forward as Vice Chair for TS-4d to allow Mr. Egan to be able to focus his time as chair.
- B. Are there any other TS4d committee positions that need filled?
- C. SOM Ballot / Queries / Items
  - i. TS4d Ballot Items?
  - ii. 3.8.17 – Two Technical Queries:
    - 1. T257 : 1 Tech Query – Action taken: Re-Confirm 2017/2018 ?
    - 2. TP103: 1 Tech Query – Action taken: revised *“The size and number of weights are to be adjusted to produce.....”*
  - iii. 6.8.17 – Reconfirmation Report for standards (attachment):
    - 1. TP 103-13 (2015) is a 1yr extension instead of 2 because 2018 will be six years. Proposal to move forward as a full standard instead of provisional?
      - a. Would need to coordinate with  
NTPEP: <http://www.ntpep.org/Pages/DWS.aspx>; , Jonathan Siriani is the AASHTO liaison for NTPEP’s DWS Tech Committee, Karen Byram of FL DOT is chair, Natalie Roskam of NC DOT is vice chair
  - iv. Other Items?

#### D. TS Ballots

- i. M 180 Corrugated Sheet metal Beams for Highway Guardrail, Revision forwarded to AASHTO in 2016. 2016 TS4d The issue concerns wording of “spot” in the spot test? Clarified that and what a beam actual is. Was this moved forward in 2016?

#### E. Task Force Reports

- i. M 333/TP 103- Task Force lead by Darren Hazlett (TX), assisted by Henry Lacinak (AASHTO) and Danny Lane (TN). Task force to look into developing a national standard : 2016 decided to *“Proceed towards NCHRP Research”* and *“Do Nothing”*. Also talk about getting into NTPEP. Are there any action items with this for 2017 and is this related to bullet above ( *bullet - IV:C:ii:2* )

#### F. Research Proposals:

- i. NCHRP 20-/ Task 374 Guidelines for Selecting Sign Sheeting Materials for AASHTO M268 ( *H Lacinak*)– this was on the 2016 agenda and was only briefly reviewed. Status new information?
- ii. Tensioned Cable Guardrail Specification 46-14 Final Report ( *T Ruelke*):  
*Submitted Statement on 7.7.17 (attachment B) was recommended by TS in 2016.*

**V. New Business**

- A. Research Proposals
  - 1. 20-7 RPS
  - 2. Full NCHRP RPS
- B. AASHTO re:source/CCRL – Observations from Assessments?
- C. NCHRP Issues -
- D. Correspondence, calls, meetings -
- E. Presentation by Industry/Academia
- F. Proposed New Standards
- G. Proposed New Task Forces
- H. Standards Requiring Reconfirmation
- I. SOM Ballot Items (including any ASTM changes/equivalencies) –.

**VI. Open Discussion**

**VII. Adjourn**