



**2016 Annual Meeting
June 8 through 10**

**RCSC Main Meeting
Friday, June 10, 2016**

**Holiday Inn Lafayette--City Centre, 515 South Street, Lafayette
Pitman Block
8:00 am to Noon EDT**

Meeting Minutes

1. Welcome - Call to Order at 8:02 am and Declaration of a Quorum (A. Harrold)
 - a. Total number of voting members present = 44 (see attachment)
 - b. Quorum = 15
2. Opening Comments and Circulation of Attendance Sheet (A. Harrold)
 - a. Thanks to R. Connor and Purdue for hosting this year's meetings
 - b. Ideas for meeting flow solicited:
 - i. Afternoon sessions to be included next year
 - ii. Likely increase Task Group (TG) time to 1 1/2 hours
 - iii. Adjust TG meeting times to appropriately accommodate expected TG work
3. Call for introductions (A. Harrold)
 - a. Special welcome to new members attending for first time
4. Approval of the Meeting Agenda (A. Harrold)
 - a. Struck new business item from agenda
 - b. No update from S. Brahimy on hydrogen embrittlement and presentation of Liaison Report as he is recovering from an injury.
 - c. Addition of a technical presentation by R. Connor
 - d. Agenda approved as modified without objection
5. Approval of minutes of the June 2015 meeting (A. Harrold)
 - a. Minutes approved without modification or objection
6. Executive Committee Report (A. Harrold) (see Attachment)
 - a. Membership update
 - i. 3 new members approved
 - b. By-laws change for Life Member to remove requirement of no longer being an active member
 - c. J. Fisher to become Life Member No. 5
7. Secretary/Treasurer's Report (J. McGormley)
 - a. Membership - Report presented and approved without objection (see Attachment)
 - b. Financials - Report presented and approved without objection (see Attachment)

8. Report of Officer/Director Ballot – (A. Harrold/G. Schroeder)
 - a. All nominated Executive Committee members were reelected
 - b. T. Anderson was announced as the replacement for C. Hundley on Exec. Comm. after his departure from Unytite

9. Report on Bylaws Changes Ballot (A. Harrold)
 - a. Clean-up of bylaws language: Fiscal year language changed from June to January. Research contribution request to come out in January. Balloted bylaw revision passed.
 - b. Meeting changes: H. Mahmoud's response voted as nonresponsive due to no provided comment, T. Schlafly's response deemed editorial and persuasive. Balloted bylaw revision passed with edit.
 - c. Exec. TG formed to look at membership voting methodologies for companies with multiple members and to study membership categories.
 - d. C. Carter to lead review of RCSC bylaws; Additional volunteers from Main Committee: T. Anderson, C. Suarez, and N. Deal

10. Other Committee Activities
 - a. Specification Committee Report (C. Carter) (see Attachment)
 - i. Request for meeting organization comments related to new meeting format.
 - ii. Motion: S14-053 - Table 3.1: deemed editorial with all negatives removed - C. Carter, 2nd R. Shaw; passed unanimously
 - iii. Motion: S14-057 - Snug tight rule: delete last paragraph of commentary; negative votes considered editorial and persuasive - C. Carter, 2nd G. Rassati; passed unanimously
 - iv. Motion: S15-065 - Snug tight definition: - C. Carter, 2nd L. Shoemaker; negatives resolved as follows:
 1. Motion: Find C. Curven non-persuasive as AISC incorporates by reference - C. Carter, 2nd C. Mayes; passed 36 affirmative, 0 negative, 2 abstentions.
 2. Motion: Find H. Mahmoud persuasive and editorial - C. Carter, 2nd G. Rassati; passed unanimously
 3. Motion: Find H. Mitchell non-persuasive for Item 1 - C. Carter, 2nd L. Kruth; passed with 27 affirmative, 7 negative, 3 abstentions. G. Rassati tasked with taking Item 1 as new business with TG.
 4. Motion: Find H. Mitchell partially persuasive and changes editorial as reflected in proposal for Item 2 - C. Carter, 2nd L. Kruth; passed with 27 affirmative, 7 negative, 3 abstentions.
 5. Motion: Find R. Shaw negative non-persuasive since definition inconsistency is no reason to stop definition from being applied - C. Carter, 2nd R. Tide failed and sent back to Task Group with 22 affirmatives, 9 negatives, 7 abstentions
 6. Original proposal withdrawn by T. Schlafly
 - v. All remaining ballot items have been held over for TG work.

Break

- b. Spending Committee Report (T. Ude) (see Attachment)
 - i. No projects recommended to Exec. this year.
 - ii. \$35,000 payment to T. Helwig for completed research to be paid
 - iii. American Galvanizers Association (AGA) to fund research with RCSC providing comments
 - iv. KTA provided proposal for a parametric study of weathering on zinc performance. C. McGee provided discussion on AISC research on recordable variables. K. Frank commented on needed tests of metalized coatings with seal coat.
 - v. Two head-nut tightening proposals developed by Oregon St. and University of Cincinnati
 - vi. Updating of Guide to be led by Exec. Comm. and will consist of an editor with multiple chapter authors with a timeframe of one year to complete

- vii. Co-op internship program development concept discussion
- viii. Education video planning is ongoing and is being led by C. Vertullo and C. Mayes
- c. Liaison Report: ASTM - ISO - ASME – IFI
 - i. ASTM (C. Larson) removal of 6 bolt standards and replacement by ASMT F3125. A354 undergoing 3rd ballot changes.
- d. Editorial Committee Report (T. Schlafly)
 - i. No meeting
- 11. Old Business (A. Harrold)
 - a. ~~ASTM consideration of incorporating RCSC Appendix A into ASTM standard~~
- 12. New Business
 - a. Update of those members missing 2016 meeting.
- 13. Technical Presentations (A. Harrold)
 - a. C. Larson – Rotational Capacity Test method
 - b. P. Svendsgaard – OneSide Blind bolting solution
 - c. R. Connor, Purdue University – Built-Up Member Studies
- 14. Location and Dates for 2017 Annual Meeting (A. Harrold)
 - a. Candidate locations: Houston, Cleveland, Minneapolis, Chicago
 - b. 2017 Annual Meetings to be held in Minneapolis, Minnesota and hosted by C. Larson and LeJeune Bolt Company on June 7-9.
- 15. Adjournment (A. Harrold)
 - a. Motion: To adjourn Annual Meeting - R. Tide, 2nd V. Shneur; approved without objection
 - b. 11:45 am meeting end.