



TRB ADC60 RESOURCES CONSERVATION AND RECOVERY  
2019 MID-YEAR MEETING  
JULY 14, 2019, 2:00 P.M. EST

ATTENDEES: Cyrus Parker, Burak Tanyu, Joyce Rebar, Samer Dessouky, Helen Corley, Stephanie Monette, Linda Hollingsworth, Aiyoub Abbaspour, Suzie Boxman, Ilknur Bozbey, Erol Guler, Alex Rosenheim, Shawn Schmelzer, David Wilson, Tom Lewis, Angela Pakes, Antoinette Quagliata, Zahid Hossain, Eric Schmidley, Rebecca Chojnacki, Kuo Tian, Lewis Lloyd; On phone - Andy Alden, Lukai Guo

- I. Safety Briefing and Preliminary Information - Christy Gerencher
- II. Introductions - Everyone in Attendance
- III. New Member Welcome - Cyrus Parker
  - a. Cyrus introduced Stephanie Monette
  - b. Stephanie gave a brief statement
- IV. Demographics - Joyce Rebar
  - a. The question was raised on why there is a lack of membership from CA
- V. Overview of Current Event (Workshop at NAS) - Burak Tanyu
  - a. Burak gave praise for help from committee members, and from Christy
  - b. Burak also gave praise to Helen and others who worked on getting patrons
  - c. Christy mentioned the link on the front of the program, to bring up presentations from this workshop
- VI. Summer 2020 Workshop - Christy Gerencher
  - a. All committees from our section (environmental and energy) will attend
  - b. Workshop will be held in Denver, CO
  - c. The call for presentations will be available late this year
  - d. We will start trying to get patrons, soon
  - e. There will be exhibiting opportunities
  - f. The cost will be ~\$550 (early bird rate), but it may come down, with patron support.
- VII. 2021 Summer Workshop
  - a. Some location options were listed
    - i. TRB, DC
    - ii. TRB, Irvine, CA
    - iii. TRB, Woods Hole, MA (but only holds about 50 people)
    - iv. David suggested Richmond, VA

1. David gave a presentation on the meeting space
    - a. Meeting space is free
    - b. It has a cafeteria
    - c. People would get their own hotels
  2. David noted that we may want to avoid July in Richmond
    - a. June might have nicer weather
- b. Christy summarized the differences between doing an extended meeting that's free, or having TRB organize, with "all the bells & whistles".
- VIII. 2020 TRB Winter Meeting - DC
- i. ADC60 has been invited to co-sponsor a workshop - Title: Acceptability Criteria for Aggregates in Road Construction - Sunday morning session
  - ii. Burak and Angela could represent our group in this workshop
  - iii. AFP70 is also involved
- b. Possible podium sessions?
- i. PFAS was suggested by Andy
    1. Helen mentioned that the aviation community might be interested in our PFAS session.
  - ii. Non-traditional recycled materials - suggested by Angela
  - iii. Cyrus mentioned that leachate from using recycled tires has been known to kill salmon
  - iv. Pollinators - suggested by Andy
  - v. Energy Harvesting
  - vi. Opportunity zones for private investment - Tom mentioned that money is starting to flow
  - vii. Retrofitting Stormwater Pipes - suggested by Samer
    1. CIPP, etc.
    2. David mentioned that there are a lot of new products coming out, but some haven't been researched enough - cure time, leachate, etc.
  - viii. One of the focuses for ASCE is full life-cycle cost investment
    1. Rising sea level
    2. Temperature changes
    3. What resources will be necessary
    4. Burak feels this could be a good workshop for 2021

- IX. Renaming the Sub-Committee - Andy Alden
  - a. There are currently no updates on the committee activities, but they continue to receive papers
  - b. They have generated some Research Needs Statements
  - c. Andy shared a screen with a list of possible names
  - d. Burak asked if the main committee name is used with the name of the sub-committee
    - i. Andy stated that the sub-committee name needs to stand alone
  - e. The group gave feedback on some of the potential names on the list
    - i. Use of the word “infrastructure” might have connotations of “bridge”, etc., but it does cover everything
    - ii. “Multifunctional” could be changed to “sustainable”
  - f. We will bring this up in a future conference call.
- X. Presentation - Zahid Hossain - Use of Rice Husk Ash in Flowable Fill Concrete Mix
- XI. Presentation - Samer Dessouky - Carbon Sequestration By Soils and Plants on IH-35 in Bexar County, Texas
- XII. Presentation - Alex Rosenheim - ASCE’s Roadmap to Sustainable Development
- XIII. Paper Reviews - Samer Dessouky
  - a. Abstracts for TRB Winter 2020 meeting are due by August 1, 2019...so it is too late to do a Call for Presentations
  - b. We need a volunteer to help assign papers to reviewers
  - c. We need 3 - 4 reviewers
  - d. Burak stated that the process is not always fair
  - e. Christy stated that the new TR Editorial Board has convened
    - i. The committee only needs 2 reviewers for presentation and 3 reviewers for publication
      - 1. The paper goes to the new TR Editorial Board if the committee recommends it
    - ii. They are eliminating AM Online website for papers
      - 1. Abstracts will still be available here - contact the author if you want a copy of the paper
  - f. Burak also stated that we should make sure all papers have the same number of reviewers.
- XIV. Website Update - Eric Schmidley

- a. Website has been upgraded
- b. Using Google Analytics
  - i. Gives metrics
    1. 243 hits/month - average
    2. 66-68% are new users
    3. 89 hits for the home page
    4. 37 hits for the annual meeting
    5. 65 hits for the Summer workshop
    6. Research is not getting as many hits