



TRB ADC60  
Summer 2017 Meeting  
July 18, 2017  
3:00 – 5:30 p.m. CST  
Duluth, MN

**In attendance:** Cyrus Parker (Committee Chair); Eric Schmidley (AECOM); Joyce Rebar (MDTA); Andrew Graettinger (Univ. of AL); Angela Pakes Ahlman (RMRC); David L. Wilson (VDOT); Helen P. Corley (AMEC Foster Wheeler); Steven Gobelman (Andrews Engineering); Larry Zanko (NRRI UMD); Duane Hill (MN DOT); Art Hirsch (TerraLogic); Shawn Schmelzer (MD SHA); Tom Lewis (Louis Berger)

3:00 PM Welcome and Introductions

3:15 PM Kick-Off By Larry

- Overview of events for the week
- Friday Bus tour to iron range
  - Duane reviewed the mine tour,
  - Look at the mine and the reroute of SR 53

2018 Workshop

- We will join AASHTO's SCOE meeting in Washington State next September
- On future workshops, no handling of money; all works through TRB
- We must fill out a summer workshop questionnaire prior to TRB approval
- Encourage sponsorship to reduce the fee
  - Must prioritize sponsorship to assure we get funds
  - TRB will assist in the marketing
  - No carry over of funds.
  - What are other committees doing to address these changes?
    - Cyrus will discuss with other committee chairs for ideas
- Cyrus will send out the new guidelines for the future workshops, so all can review and determine solutions
  - Let's review the guidelines and see what the rules are.
  - Migrate to new system by next summer but guidelines says before 2020
  - No more 3<sup>rd</sup> party hosting
    - TRB organizes everything except the agenda

Annual Meeting

- Co-hosting with AFP40 Sunday time slot, weekend before annual meeting workshop - separate of the sessions. David, Eric, Cyrus, and Tuncer are possible speakers.
  - Session 1
    - Topic 1 – Environmental regulations for transportation projects
    - Topic 2 – Environmental impact assessment and permitting process in transportation projects
    - Topic 3 – Managing remediation projects by DOTs
    - Topic 4 – A case study of transportation project dealing with regulations, impact assessment, and/or remediation
  - Session 2
    - Topic 5 – Beneficial use of recycled materials for transportation infrastructure construction – past and ongoing researches
    - Topic 6 – DOT's perspective on the use of recycled materials
    - Topic 7 – Engineering practice of using recycled materials for transportation projects

- Topic 8 – New environmental-friendly ground improvement technologies
- Hot topics for annual meeting
  - Any other committees that might cross over
  - Ideas for another session?
  - Christy want ideas by July 31st

#### Research Needs (Andy G.)

- Since last spoke, winter maintenance committee caught wind of our winter abrasives position
  - Generated some interest
  - We come up with an idea, jot down some thoughts, but don't flesh it out far enough to get interest and RFP
    - Not latching onto research needs statements and launching research
    - Winter maintenance
  - Energy Harvesting
    - 90% done
  - Lightly contaminated materials, street sweeping, gravel shoulder cuttings, "and other roadway materials"
  - 8 TRB research need topics are out there and no nibbles
  - Not enough work into this as compared to summer workshops
  - Everything is out. No research needs statements left to work on.
  - We partnered with Winter Abrasives Committee, to get needs statement out but not sure how to push it within TRB
    - Need Liaison person to grease the wheel within TRB
    - Ken Stone is a potential contact
- Review what committees are getting research chosen and then funded
- TRB prints lists of Needs statements
- Setup a call with Christy to see how we can be better heard (Christy, Cyrus, Andy G.)
  - Name a committee or two that have had good results and contact them
  - Pool fund could be setup to attract research
    - Need a lead agency to take the lead with the contract
    - Iowa was interested, then committed the funding to FHWA and then it came back to the contract
    - Need three members to make a pool
      - Each needs to commit funds then can seek more funding.
  - What are next steps:
    - Call with Christy to assure we know how to champion our research needs
      - Put list of comments/questions together and let her preview it
      - Can Christy give us a flowchart of what's supposed to happen with the needs statements?
      - Send her an email
      - Nancy Whiting, MDDOT and go from there
    - Send her an agenda when ask her to speak
    - Should we put the needs statements on ADC60 website?

#### Membership - Joyce Rebar

- Reviewed membership
- Need to solicit more members
- Need more members from DOTs, especially ROW and land acquisition
- Angelo Elmi has stepped down
- Need to fill Communications Coordinator position

#### Sustainability ROW SubCommittee- Art

- List of sustainable ideas will be forwarded to all for review
- Do we need to shorten the name?

- Andy will send out a survey
- Need more members
- Speakers for DC – try to get session at winter meeting in DC
  - Cross-over with another committee?
  - There is a ROW committee
- Speakers for DC and Seattle
  - Climate sustainability group
  - FWHA – Michael Culp; Heather?

#### Waste Management and Resource Efficiency subcommittee

- Formerly chaired by Jennie Armstrong
- Need a new committee chair person
  - David Wilson will consider

#### Webpage

- Existing webpage reviewed and generally agreed needs to be replaced
- Art and Helen volunteered to assist Eric with development of the new webpage
- Action Items:
  - Approach other Committees about webpage host/development
  - Research free web hosts
  - Solicit Committee input on new webpage content
    - Eric draft initial thoughts for review by Art and Helen and then Committee
    - What do we want it to do for us?

5:15 pm - Meeting adjourned