

AGENDA: TRB Committee on Roundabouts ANB75
2017 Annual Meeting, Marquis Ballroom Salon 9 (M2)
Wednesday, January 11, 2015, 2:30 to 6:00pm

COMMITTEE SCOPE: The TRB Committee on Roundabouts is concerned with all factors encompassing modern roundabouts. The Committee provides focus within TRB on current issues and future research needs pertaining to modern roundabouts. It serves as a forum for discussions about roundabout research, projects, and policy for all interested stakeholders; identifies research needs and develops research problem statements to meet the needs; and facilitates the exchange of knowledge by various media, meetings, and conferences.

Part 1 Monitor; Co-Chair Gene Russell

1. Call to Order (Gene Russell, Brian Walsh Co-Chair)(2:30 PM)
2. Self-Introductions (All present)(2:30-2:35)
3. Comments from the Chair(s) (Gene Russell/Brian Walsh)(2:35-2:40)
4. Approval of Mid-Year and/or Previous Minutes (Hillary Isebrands, Secretary)(2:40-2:45)
5. TRB Report/Comments (Bernardo Kleiner when he arrives)(2:45-2:50)
6. Awards (2:50-2:55)
 - a. Comments on Frank Blackmore Award, (Gene Russell) – Background and Details
 - b. ANB75 Best Paper Award (Gene Russell)
7. 2017 Committee Activities reports(2:55-3:20)
 - a. Paper review and 2017 Committee-sponsored sessions (Brian/Hillary/Gene)
 - b. Report on 2017 International Conference Progress (Mark Lenters)
 - c. Human Factors workshop report. Can Consideration of Human factors Issues Solve Operational Problems at Roundabouts (Brian)
 - d. Sunday Free Workshops Reports and (1) Public Involvement for Innovative Intersection Projects (Mark Lenters) ; (2) Roundabouts and Channelized Turn Lanes: Access for Pedestrians, Particularly those with Vision Disabilities (Janet Barlow))
 - e. Video Theatre Report (Rachel Price)
 - f. Website (Abram VanElswyk)
 - g. Human Factors Road Design Guide roundabout Chapter (Brian,Sam)
 - h. Other ideas for 2018 sessions/activities (?)

8. Looking ahead for 2018 (3:20-3:25)

- a. Call for papers for 2018 and consideration of a new format for one session (Gene Russell)
- b. Workshop Ideas (all)
- c. Webinar Ideas (gene/all)
- d. other Ideas for 2018 (?)

9. Part 1A :RESEARCH ACTIVITIES (3:25-4:40) (Phil Demosthenes, Research Coordinator)

- a. Research Reports
 1. Roundabout research in Wisconsin (Andy Bill, Univ Wisconsin)
 2. Roundabout intersection sight distance (Said Easa, Univ Toronto)
 3. Status of know major projects (Lee Rodegerdts, Kittelson)
 4. Research up for funding
 5. Upcoming opportunity for synthesis proposal
 6. Research needs statements (RNS) data base status
 7. Our next major proposal ??

b. PARTICIPATION BY ALL – For current needs statements, please go to

<https://rns.trb.org/search/search.aspx?f1=&t1=&ddlType=RNS&orgType=A&o>

and look over the 41 statements the committee currently has posted. We want to know ;(**OVER**)

1. Which one or two from the RNS list are most important to you,
 2. Which ones could be eliminated, and
 3. What new ideas do you think should be added ?

THERE WILL BE A 15-MINUTE BREAK DURING THE RESEARCH PORTION -AROUND 4:00 OR AS PARTICIPANTS DESIRE

Part II Monitor; Co-chair Brian Walsh

10. Other Subcommittee/Task Reports if not previously covered elsewhere (4:40–5:00)
 - a. Communications Coordinator & Website (Brian/Gene)
 - b. Roundabout Guide Update/Status (Lee Rodegerdts)
 - c. Younger Member activities (Robert Rescot)
 - d. Webinars - past and future (Gene Russell)
 - e. Business Committee (Brian Walsh/ Gene)
 - f. Liaison (Bastian)
 - g. New Developments; (Jeff Shaw) a.Auto.con.veh. (Ken Sides/Joe Balskus) b. Freight (Mike Lynch); Auto Roundabout Inventory; (Ken Sides);
 - h. PR website discussion (Gene/Brian/Mark Lenters)
 - i. International Activities (Colin Ridding- covered in 11 below)
11. **International Reports, Coordinated by Colin Ridding**(5:00-5:20)
Germany: Werner Brilon; Australia: Andy O'Brien; UK: Colin Ridding; Japan: Kazunori Munehiro; Netherlands: Bertus Fortuijn; Canada: Keith Boddy; Spain; Marilo Martin Gasulla; Any other in audience
12. **Agency Liaison reports** (5:20-5:30)
NCUTCD (Lee/Brian); b. ITE (Phil Rust); c. AASHTO Jim Brewer)/ SCOTE (Brian); d.FHWA (Jeff/Hillary/others); NCHRP (Ray Derr/others);ASCE/T&DI (Gene Others); Access-Board (?);TAC (Keith Boddy)
13. **Committee Liaisons as Available (coordinated by Bastian Schroeder)** (5:30-5:40)
 - a. AFB10 Geometric Design (Marcus Brewer)
 - b. ANB25 Highway Safety Performance (Melissa Anderson)
 - c. AHB70 Access Management (Phil Demosthenes)
 - d. AHB50 Traffic Control Devices (Gene Hawkins/Gene Russell)
 - e. ATO55 Truck Size and Weight (Peter Lynch)
 - f. AHB55 Work Zone Traffic Control (Wade Odell/Bastian Schroeder)
 - g. AHB65 Operational Effects of Geometrics (Andrew Paul/Jeff Shaw)
 - h. AHB40 Highway Capacity (Lee Rodegerdts/Bastian Schroeder)
 - i. ANF10 Pedestrians (Alek Pochowski)
 - j. ANF20 Bicycle Committee (Alek Pochowski)
 - k. ABE60 Accessible Transportation and Mobility (Janet Barlow)
 - l. Intersection Joint Subcommittee (Jeff Shaw)
 - m. AHB60 Hwy-Rail Grade Crossings (Gene Russell)
 - n. ALO60 Eminent Domain and Land Use (Phil Demosthenes)
 - o. ALO70 Tort Liability and Risk Management (Gene Hawkins)
 - p. ANB10 Transportation Safety Management (?)
 - q. AND40 Visibility Committee (Wade Odell)
 - r. ANB23T Task Force on Highway Safety Workforce Development (?)
 - s. ANB20 Safety Data, Analysis and Evaluation, former parent committee (?)
 - t. AHB25 Traffic Signal Systems (?)
 - u. ANB30 Operator, Education and Regulation (?)
14. Old Business/ New Business (5:45-5:55)
15. Discussion/Announcement of Summer Meeting (5:55-6:00)
16. **ADJOURN 6:00 (MUST BE OUT OF ROOM AT 6 PM)**