

# GA ITE Roundabout Sub-Committee

## | MINUTES

Meeting date | time 3/14/2022 | 12PM | Meeting location Microsoft Teams

### Attendees

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### Non-Attendees

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## AGENDA TOPICS

### Discussion

**Establish Goals:** To provide resources on roundabouts, such as research, guidance, and manuals at the state and national levels to promote networking among transportation professionals involved in roundabouts.

We plan to only share resources that have already been created.

The board is concerned about potential legal issues if we are creating resources but is fine with a knowledge base type system.

### Resources the sub-committee could provide

- Map of all the roundabouts in GA (can start with what GDOT has)
- Local, State, National Research (can start with what GDOT has)
- Guides from local governments.
- State guides and manuals. (GDOT)
- List of RAB experts (GDOT has a list)

- Photo and Video Gallery (link to map) (can start with what GDOT has)

**Website:** This could/would all be provided via the GAITE website (<https://gaite.org/index.php>), and could look something along the lines of what [TexITE](#) has.

Can someone from the subcommittee help (lead) with maintaining the website page (GAITE webmaster would be able to provide some assistance with initial setup)?

- Sam Harris can help with this GA ITE Roundabouts website setup.

### Other ideas?

- (Scott Zehngraft) "Roundabout of the Year" award, can be nominated by any GAITE member, but would be voted on by the sub-committee.
  - Constructed during calendar year (2022 construction)
- (Mark Lenters) Liaison representation for national level (national ITE)
  - Technical issues and concerns
- (Mark Lenters) FAQs
  - Section of website for - Questions for subcommittee
  - i.e. PFPR review - asked for variances for radius
- (Mark Lenters) Tech Talk (20min) per meeting
  - Doodle poll / Teams poll- how frequently do you want to meet?
  - Suggestion 4 months, monthly, then breakoff to quarterly
- (Pratiti Khan) resources on public info outreach to fight against negative stigma against roundabouts
- (Kwaku Boakye) How roundabouts are performing relating to safety (is there a document to reference?) before/after study (GDOT's study can be provided, anybody else's can be provided as well)
- (Justin Stutts) If a roundabout is not as successful as you hoped, are there countermeasures to make them more effective? If we've had this happen in the past, here's how to make it more effective.
- (Meagan Reid) Within the resources provided for designers, there are specific things that are slightly different. Resources or videos from a design perspective that will help designers
  - Note: GDOT is in the process of developing design resource modules relating to the GDOT RBDG
- (Scott Zehngraft) Presentation towards roundabouts relating to Summer Seminar
- (Zhang Huang) looking to see TMC roundabouts vs research @ GA Tech (before/after) modification factors (Research tab for website) (reach out to GA Tech to see what they have available)
  - 4 or 5 research papers would be helpful
  - Needed research (research technical advisory group, partnership with GDOT to research things, could partner with student chapters) (locally relevant research topic)
- (Jaap Tigeelar) provide outreach to promote RBs in general, promotion material to help

### Special notes

Listserv email group - [ROUNDABOUTS@LISTSERV.KSU.EDU](mailto:ROUNDABOUTS@LISTSERV.KSU.EDU)

Here's the link to the question form for this week's meeting: <https://forms.office.com/g/cVu7GBmz8P>

