



EDUCATIONAL MEETING #12

Wednesday, July 13th, 2022 | 12:00 – 1:30 pm [CST]

[Registration link](#)

1. General Information

- This educational meeting will be held virtually. Please register for the meeting beforehand, using the [following link](#).
- A certificate for one (1) professional development hour (PDH) will be e-mailed to attendees shortly after the meeting.
- *Let's keep SimCap Louisiana active and engaged!*

2. Agenda

| Time | Item/Description |
|---------------------|---|
| 12:00 – 12:10 PM | <p>Welcome and SimCap Updates</p> <p>Christopher Melson, P.E. Program Manager LTRC</p> <p>Mr. Melson will provide general updates—which may include updates from the Chapter, ITE SimCap Committee, and/or the TRB Joint Simulation Subcommittee (SimSub).</p> |
| 12:10 – 1:00 PM | <p>Best Practices in Applying the Highway Capacity Manual and Its Methods</p> <p>Dr. Gustavo de Andrade Product Design Team Lead McTrans</p> <p>This practice-oriented presentation will generally discuss the appropriate uses and application of Highway Capacity Manual (HCM) methods. It will address: which parameters that are commonly adjusted to match differing site conditions, instances of where the HCM is not fully capable of the analysis, and where you need to consider alternative methods, and tips in developing Louisiana-specific HCM parameters.</p> <p>McTrans provides HCM training courses—and has invaluable experience working with HCM users nationwide. If interested in learning more about McTrans and their training offerings, please visit their website.</p> |
| 1:00 – 1:30 PM | <p>Discussion: HCM Experiences, Issues, and Questions</p> <p>ALL</p> <p>Open discussion for all participants to share their experiences with applying the HCM, any issues encountered, and further opportunity to have their HCM-related questions answered. Can also open discussion to all SimCap-related topics on interest.</p> |