

T-SCORE Research and Outreach Update



Greetings!

Welcome to the first of many newsletters to come out of the <u>T-SCORE University Transportation Center</u>. After a year, we are starting to have some fantastic results and we wanted a way to reach out to you to let you know what we are finding and how to be involved. For this update, we wanted to let you know about the exciting presentations the T-SCORE team has planned for the Annual Meeting of the Transportation Research Board in DC! Some of these are from our previous Transit Cooperative Research Program work that can be found here.

Transportation Research Board Annual Presentations

Event: <u>Leading Research on the Future of Bus Transit Systems</u> (Tuesday, January 11 8:00 AM- 9:30 AM Convention Center, 147)

 Is Bus Ridership Peaking? An Analysis of Pre-COVID Ridership and Service Frequency Trends by Time-Period

Presenter Names: Simon Berrebi (TheTimeKeepers), Greg Erhardt (U Kentucky), and Kari Watkins (Georgia Tech)

Event: Evaluating Innovative Public Transportation Fare Policies: Fare Capping, Transfer Policies, and Integration with Mobility on Demand (Tuesday, January 11 4:00 PM- 5:30 PM, Convention Center, 147)

Fare Capping Policies in the United States: Current Practices and Potential Applications
 Presenter Names: Abubakr Ziedan, Ashley Hightower, Cassidy Crossland and Candace Brakewood, (U Tennessee)

Event: Sharing Is Caring: Recent Research on Bikeshare, E-Scooters, and Micromobility (Wednesday, January 12 8:00 AM- 9:30 AM Convention Center, Hall A)

A Method for Placing Shared E-Scooters Corrals Near Transit Stops
 Presenter Names: Abubakr Ziedan, Nitesh Shah, Candace Brakewood, and Christopher Cherry, (U Tennessee)

Poster-board Location Number: B715

Event: Managing Your Transit Network (Wednesday, January 12, 2022 8:00AM - 9:30AM Convention Center, Hall A)

- Investigating the Ridership Impact of New LRT and Arterial BRT Lines in the Twin Cities
 Presenter Names: Simon Berrebi (TheTimeKeepers), Eric Lind (Metro Transit, Minneapolis-St. Paul),
 Candace Brakewood (U Tennessee), Greg Erhardt (U Kentucky), and Kari Watkins (Georgia Tech)
 Poster-board Location Number: B500
- Simulating the Effect of Strategies to Increase Transit Ridership by Reallocating Bus Service
 Presenter Names: Vedant Goyal, Greg Erhardt (U Kentucky), Josephine Kressner (Transport Foundry),
 Simon Berrebi (TheTimeKeepers), Candace Brakewood (U Tennessee), and Kari Watkins (Georgia Tech)
 Poster-board Location Number: B504

Event: Ridership Trends Impacting Public Transportation Planning and Development (Wednesday, January 12 8:00 AM- 9:30 AM Convention Center, 147)

- Why Has Public Transit Ridership Declined in the United States?
 Presenter Names: Greg Erhardt, Jawad Mahmud Hoque, Vedant Goyal (U Kentucky) Simon Berrebi (TheTimeKeepers), Candace Brakewood (U Tennessee), and Kari Watkins (Georgia Tech)
- Shared E-Scooters Impacts on Bus Ridership in Louisville
 Presenter Names: Abubakr Ziedan, Candace Brakewood (U Tennessee), Wesley Darling (U California),
 Greg Erhardt (U Kentucky), and Kari Watkins (Georgia Tech)

Event: Public <u>Transportation Fare Policy and Marketing: Research Results and Implications for Practice</u> (Wednesday, January 12, 2022 10:30 AM—12:00 PM Convention Center, Hall A)

The Impact of Fare Free Promotions on Bus Ridership in Topeka, Kansas
 Presenter Names: Abubakr Ziedan, Candace Brakewood (U Tennesse), Wesley Darling (U California),
 Greg Erhardt (U Kentucky), Simon Berrebi (TheTimeKeepers,) and Kari Watkins (Georgia Tech)
 Poster-board Location Number: B690

This year's event will be held in Washington D.C. January 9-13th, so be sure to mark your calendars! And if you are unable to make it, just drop us a line and we are happy to share the papers with you instead.

Thanks, Kari Watkins T-SCORE Director kari.watkins@ce.gatech.edu

