



ITS Applications to Support Smart Cities

- Wednesday November 10th, 2021| 1:00 – 2:00 PM (CST)
- Tureaud Hall Room 0204
- Please RSVP prior by e-mailing dgame1@lsu.edu

Presented By Bert Moore



Smart cities need smart transport services. A city's transport system acts as a lifeline for the smooth functioning of the city. In the absence of right commuting channels, life comes to a halt for people residing in urban areas. Proper means and management of transport channels defines the quality of life in modern hi-tech cities. Intelligent Transportation System (ITS) can revolutionize the way people commute in metros and smart cities. ITS offer novel approach in providing different transportation modes, advanced infrastructure, traffic and mobility management solutions. It uses number of electronics, wireless and communication technologies to provide consumers an access to a smarter, safer, and faster way to travelling. Bert will be discussing about the current and past ITS related projects that Gresham Smith worked. He will be presenting on why and how ITS elements are applied to the projects.

Bert Moore is a 1999 graduate of LSU with a Bachelors in Civil Engineering with a minor in Land Survey. Bert is a licensed Professional Engineer in 8 states, Professional Land Surveyor and a Professional Traffic Operations Engineer. He worked as a traffic engineering consultant in private industry for over 10 years before leaving to become the District 61 Traffic Operations Engineer for LADOTD. In 2014, he joined Gresham Smith to lead and develop the Louisiana operations. Over the past 7 years he has grown the Louisiana staff from 2 to 20. The Gresham Smith Louisiana office performs design, studies and inspections for Roadway, Bridge, Traffic and Complete Streets projects. Gresham Smith is also recognized as one of the Best Places to Work in Baton Rouge.

Lunch will be provided!!

