

## Tim Lomax, Ph.D., PE

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## **Education**

- Ph.D., Civil Engineering, Texas A&M University, 1987
- M.Eng., Civil Engineering, Texas A&M University, 1982
- B.S., Civil Engineering, Texas A&M University, 1979

## **Short Biography**

Dr. Lomax has been extensively involved in urban mobility research for more than 35 years. He developed and applied a methodology to assess area-wide traffic congestion levels and congestion costs. He led a long-term research project that developed performance measures and analytical techniques to describe mobility to a wide range of audiences including transportation professionals, public policy decision-makers, the media and the general public.

Dr. Lomax has played a role in regional and statewide congestion analyses and in developing principles and performance measures to evaluate and communicate solution strategies. He was the principal Investigator for a National Science Foundation project that examined the role of data in urban infrastructure decision-making and was a lead researcher in a project to examine the costs and benefits of transportation improvements in major Texas metropolitan regions for the Texas Governor's Business Council and a joint working group of Texas DOT and Metropolitan Planning Organizations.

Dr. Lomax is also the coordinator of game day transportation at Texas A&M University. A football stadium expansion to more than 100,000 seats and an emphasis on providing fans with better game weekend experiences means he is responsible for extensive coordination between game attendees, local business groups, local governments, athletic operations, marketing and transportation operations groups on campus and in the community.