Description

The Texas A&M Transportation Institute (TTI) Transit Mobility Program provides research and technology transfer expertise in all aspects of public transportation planning, management and operations. Program researchers bring a combination of direct operational skills in all bus and rail modes and nationwide research experience with metropolitan, urban and rural transit systems.

Research projects result in practical, actionable recommendations for enhancing transit access, efficiency, effectiveness, safety and funding sustainability. Transit Mobility Program staff are adept at facilitating multi-agency groups in the development of shared transportation objectives, innovative strategies and coordinated services.

Selected Sponsors

- Alliance Transportation Group
- Capital Metropolitan Transportation Authority (Capital Metro), Austin, Texas
- Corpus Christi Regional Transportation Authority (RTA), Corpus Christi, Texas
- City of El Paso (Sun Metro), El Paso, Texas
- Federal Transit Administration (FTA)
- Fort Bend County, Texas
- Fort Worth Transportation Authority (The T), Fort Worth, Texas
- Gibson Consulting Group, Inc.
- HDR, Inc.
- Kittleson & Associates, Inc.
- Metropolitan Transit Authority of Harris County, TX (Houston METRO)
- National Highway Cooperative Research Program (NCHRP)
- National Transit Institute/National Highway Institute (NTI/NHI)
- Public Transit Services, Inc. (PTS)
- Regional Public Transportation Authority (RPTA), Phoenix, Arizona
- Sacramento Regional Transit System (RTS), Sacramento, California
- Transit Cooperative Research Program (TCRP)
- Texas Department of Transportation (TxDOT)
- University Transportation Center for Mobility (UTCM)
Selected Projects

- NCHRP, State Departments of Transportation Rural and Specialized Transit Data Reporting for American Association of State Highway and Transportation Officials (AASHTO) Standing Committee on Public Transportation, 2011.
- UTCM, Impacts of Funding and Allocation Changes on Rural Transit in Texas, 2011.
- NTI/NHI Course 152069, Introduction to Metropolitan Transportation Planning, Current.
- NTI/NHI Course 151038, Introduction to Statewide Transportation Planning, Current.
- Sacramento (RTS) Onboard Survey Methodology and Findings, with HDR, Inc., 2010.
- TxDOT, Estimated Impact of the 2010 Census on the Texas Funding Formula for Public Transportation, 2010.
- UTCM, Nationwide Examples of State and Local Funds for Mass Transit, presented to the Texas Senate Committee on Transportation and Homeland Security, 2008.
- Regional Public Transportation Authority (Phoenix), Efficiency and Effectiveness Study, 2007.