

Recent FTA Research Publications



Analysis of Challenges Facing Pregnant Women Riding Public Transit (Report 0211)

Provides an analysis of the challenges faced by and the accessibility of public transit for pregnant women. Specific challenges identified in research are that public transit systems and schedules may not be designed to support the needs of pregnant women riders, passenger compliance with “courtesy” rules to accommodate pregnant women is weak and inadequate, accessibility barriers can hinder easy and safe use of public transit for pregnant women, and personal safety and security, including cleanliness of the system, are concerns for women riders.



FTA Annual Report on Public Transportation Innovation Research Projects for Fiscal Year 2021 (Report 0210)

Provides information on projects funded under Federal Public Transportation Law (49 U.S.C. § 5312). FTA research priorities are safety, mobility innovation, and infrastructure. Projects active in FY 2021 promoted research, innovation and development, demonstration and deployment, and evaluation.



FTA Annual Report on Technical Assistance and Workforce Development for FY 2021 (Report 0209)

Provides information on FTA’s Technical Assistance and Workforce Development Program (49 U.S.C. § 5314).



Annual Report on FAST Act Section 3006(b) Pilot Program for Innovative Coordinated Access and Mobility Fiscal Year 2021 (Report 0208)

Provides an update on projects selected pursuant to three FTA Notices of Funding Opportunity (NOFOs) (81 FR 17549, 83 FR 46534, and 84 FR 58819) for Section 3006(b) of the Fixing America's Surface Transportation (FAST) Act, Public Law 114-94, Pilot Program for Innovative Coordinated Access and Mobility (ICAM). The primary purpose of these projects is to find and test promising, replicable public transportation health care access solutions that support the goals of (1) increase access to care, (2) improve health outcomes, and (3) reduce health care costs.



Mobility on Demand Sandbox Demonstration: Adaptive Mobility with Reliability and Efficiency (AMORE) (Report 0207)

Provides the background, implementation, and evaluation of the Regional Transportation Authority of Pima County’s Mobility on Demand (MOD) Sandbox Demonstration project, Adaptive Mobility with Reliability and Efficiency (AMORE), which sought to test a flexible service for commuting or first/last-mile connections to fixed-route service in the relatively high-income, high-vehicle-ownership communities of Rita Ranch, Civano, and Vail.