

**TRANSPORTATION RESEARCH BOARD
URBAN TRANSPORTATION DATA & INFORMATION SYSTEMS (ABJ30->AED20)**

2020 COMMITTEE ACTION PLAN

Committee Mission: The mission of the AED20 Committee is to provide resources, support and guidance to enhance, enable, and advance the state of the practice with regard to the design, collection, analysis, management, and reporting of transportation supply and demand data needed to support urban and metropolitan transportation planning efforts.

2020 Committee Action Plan (CAP): For the 2020 calendar year, the CAP describes the Committee’s high-priority action items deemed most critical to implementing the goals/objectives of the Triennial Strategic Plan (TSP). The section below outlines actions, responsibilities, and target completion dates.

Action	Responsibility	Target Date
Major update to Triennial Strategic Plan (TSP)	Strategic Plan Coordinators (Jim Hubbell/Jinghua Xu)	Mid-year committee meeting (June 3, 2020, 6 PM ET)
Committee membership rotation	Full committee	April 1, 2020
Development of research needs: refresh RNSs, develop more, and publish in the RNS database	Research Council (Camille Kamga)	September 30, 2020
Develop a call for Posters for the 2021 Annual Meeting relating to the use of census data for transportation planning	Census Data for Transportation Planning Subcommittee (Clara Reschovsky/Kathy Yu)	July 2020
Develop RNS for coming up with standardized definitions for travel time, speed, and reliability performance measures	Travel Time, Speed, and Reliability Subcommittee (Sam Granato/Mei Chen)	End of 2020
Issue 2 calls for papers on: (1) Minimizing data loss while protecting privacy, (2) Representativeness of Big Data (also propose a synthesis topic)	Big Data Subcommittee (Vince Bernardin)	April 2020
Pursue NCHRP Report on Representativeness of Big Data	Big Data Subcommittee (Vince Bernardin)	May 2020
Develop circular on Data Fusion	Collaboration with other committees	End of 2020