

Modeling extreme heat at transit stops and its implications for equity (PI: Austin Troy)

Along with my Co-PI, Dr. Ben Crawford (CU Denver, Department of Geography and Environmental Sciences), I am leading a three-year project funded by the National Science Foundation and in collaboration with the Regional Transportation District (RTD-Denver). The project seeks to understand the extent and distribution of extreme heat exposure at transit stops, to determine how that affects ridership and commuting patterns, and to explore design approaches that can help mitigate heat.

