



Episode 29 Downloadable: 6 WAYS PLANNERS NEED TO CONSIDER ARTIFICIAL INTELLIGENCE IN TRANSPORTATION PLANNING

Why Do We Need to Consider A.I. in Transportation Planning?

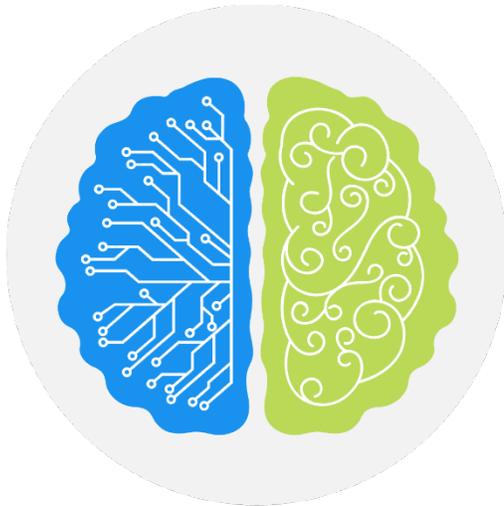
Artificial Intelligence, or A.I., is a quickly growing software and computational technology that is finding new applications outside of traditional technology sectors with nearly unlimited potential impacts. A.I. is certainly expected to impact planning processes and transportation services, and we, as planners, need to help our communities prepare.

6 WAYS PLANNERS NEED TO CONSIDER ARTIFICIAL INTELLIGENCE IN TRANSPORTATION PLANNING

Using A.I. when
**mapping existing
conditions**

A.I. predictive
capabilities for
safety analysis

**Transportation
modelling** using
Big Data



A.I. chat tools to provide
project **background
information and
education**

Using A.I. in **public
engagement**

The impact of
autonomous vehicles
on **transportation
infrastructure**

The Modern Mobility Podcast is brought to you by Modern Mobility Partners, a women and minority owned transportation planning and traffic engineering consulting firm located in Atlanta, GA. For other podcast downloads or to learn more about our team, services, and experience, visit www.modernmobilitypartners.com.