

Transportation Asset Data Management

Our goal is to develop a prototype using a smartphone to inventory and assess the condition of curbs for local municipalities. **(2 Clinic Students)**

Advisors: Dr. Yusuf Mehta

Over the next semester, we will research asset management:

- Research current inventory and assessment methods for curbs
- Create a comprehensive dataset representing curbs at varying condition levels.
- Develop and test a ML model that will identify and locate curbs and their distresses from video.
- Publish and present the research outcomes.

