

Cost-Effective Mobile Data Collection Platform for Pavement Management

Our goal is to develop an intelligent data driven decision support to reduce cost of maintaining and managing pavement network.

(2 Clinic Students)

Advisors: Dr. Yusuf Mehta

Over the next semester, we will research asset management:

- Pavement distress data collection
- Analyse the distress data
- Develop a user-friendly application for collected data
- Calibrate the new pavement condition index model
- Publish and present the research outcomes

