

New Jersey DOT funded project

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:

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

