Transportation Research at UWM

Center for Urban Transportation Studies
Civil Engineering and Mechanics
Industrial and Manufacturing Engineering
Overview

- CUTS Activities (Alan Horowitz)
- Cement Research (Konstantin Sobolev)
- Container Ports (Matthew Petering)
- Permit Vehicle Loads (Jian Zhao and Habib Tabatabai)
Transitions

- Ed Beimborn, retired
- Mike Greenwald, resigned
- Zhong-Reng Peng, resigned
- Robert Eger, resigned
- Tarun Naik, retired
- Konstantin Sobolev, appointed
- Jian Zhao, appointed
- Matthew Petering, appointed
Recent Projects

- Statewide Travel Forecasting
  - NCHRP Synthesis #358
  - Statewide Travel Forecasting Web Page
  - Whitepaper on Statewide Demand Models

- Freight Forecasting
  - NCHRP Report #606

- Smart Work Zones
  - Latest: Microsimulation of Freeway Work Zone Capacity