## **Critical Infrastructure**

## **Current Projects:**

Project Title: Performance Evaluation of Very Early Strength Latex Modified Concrete (LMC-VE)

Overlay

PI/Co-PIs: K. Wang; K. Freeseman, and B. Phares

Sponsor: Iowa DOT

Funding: \$173,404; Duration: 2/2019 - 2/2024;

Completed in 2019:

Project Title: Hybrid Concrete for Advancing Pavement Performance

PI: K. Wang

Sponsor: Midwest Transportation Center (MTC)/lowa DOT Dollar Amount and Duration: \$45,000; 3/2017 - 3/2019

Completed in 2015:

Project: Self-consolidating Concrete for Cast-in-Bridge Components

PI/Co-PIs: G. Morcous, K. Wang, S.P. Shah, P. Taylor

Sponsor: National Cooperative Highway Research Program (NCHRP)

Dollar Amount and Duration: \$122,801; 7/2011 - 6/2015