



GRAND RAPIDS CC PEDESTRIAN BRIDGES

Grand Rapids, Michigan

WGI has conducted a condition analysis of the eight pedestrian bridges every 3 to 5 years since 2000 to identify deterioration, including cracking, scaling, and spalling of concrete structural elements. WGI provided recommended repair items and corrosion protection methods, developed construction documents, and provided construction administration.

PROJECT HIGHLIGHTS:

- Condition analysis
- Repair recommendations
- Corrosion protection methods
- Completed on time and on budget

CLIENT:

Grand Rapids Community College

STRUCTURAL SYSTEMS:

Concrete slabs supported
by steel framing
Cast-in-place supporting walls
Precast single tees

SERVICES PROVIDED:

Restoration
Prime Consultant
Evaluation
Design
Bidding
Construction Administration