

Case Study Summary

Application

Bridge Monitoring

Location

Wilmington, Delaware, USA

Geokon Products Used

[Model 6350 Tiltmeters](#)

[Model 4000 Strain Gages](#)

Contributors

John Prader, PhD, PE

Intelligent Infrastructure Systems

Nathaniel Dubbs, PhD, PE, P Eng

Intelligent Infrastructure Systems

Kirk Grimmelsman, PhD, PE

Intelligent Infrastructure Systems

Charles Young, PE

Participating Organizations

Delaware Department of Transportation (DelDOT)

Measured Parameters

Tilt, Strain

Participating Consultants/Integrators

Intelligent Infrastructure Systems