

BridgeStrike

Bridge Impact Detection System

Detect and record impact to your structures. Receive alerts and videos to assess and respond quickly.

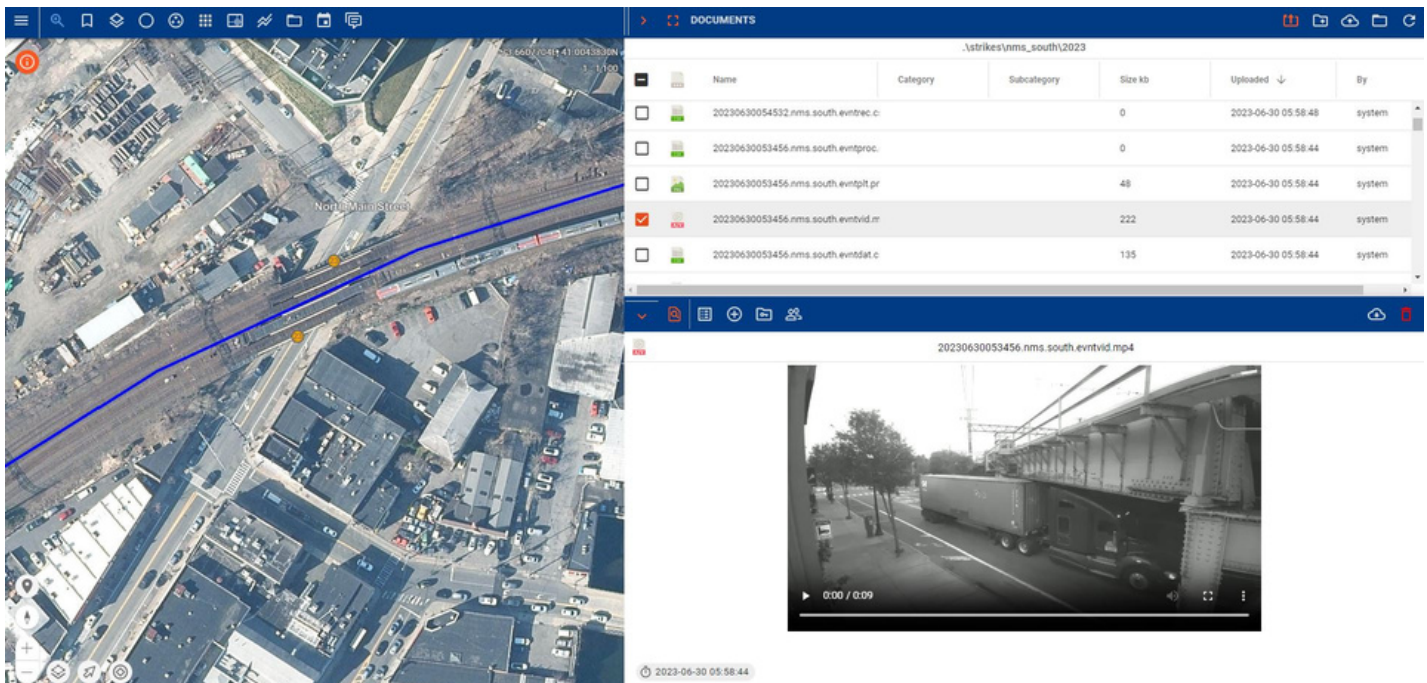


The system integrates with *iSiteCentral*®, Geocomp's scalable GIS data management platform enabling simultaneous access to data and related documents to support real-time informed decision making.

Use Cases

- Identifies strikes
- Receive strike alerts and video footage of event
- Reduce response time for strikes and blockage at roadway, railway and waterway bridges
- Keep an eye on an entire corridor or inventory when tied to *iSiteCentral*® and perform preliminary assessment with structural monitoring

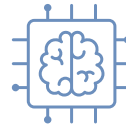
iSiteCentral®
Sensor to Screen®





Immediate, easy access

Monitoring of all client sites via mobile devices



AI powered algorithms

System becomes smarter with time, yielding fewer false alerts



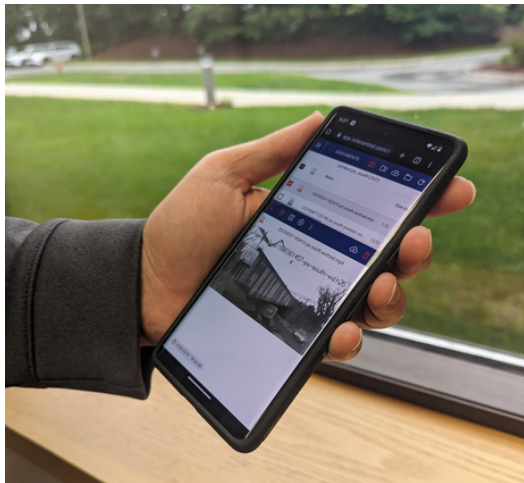
Access to all historic data

Pre-and post-event data through video



Graphical reports

Pre-configured, on-demand reports for informed assessments



The system informs stakeholders immediately from their mobile device, enabling them to make informed decisions quickly.

The AI-powered advanced system is designed and operated to provide uninterrupted 24/7 services. Graphical reports and documents are easily accessible via mobile or desktop app.

