Crossing-i
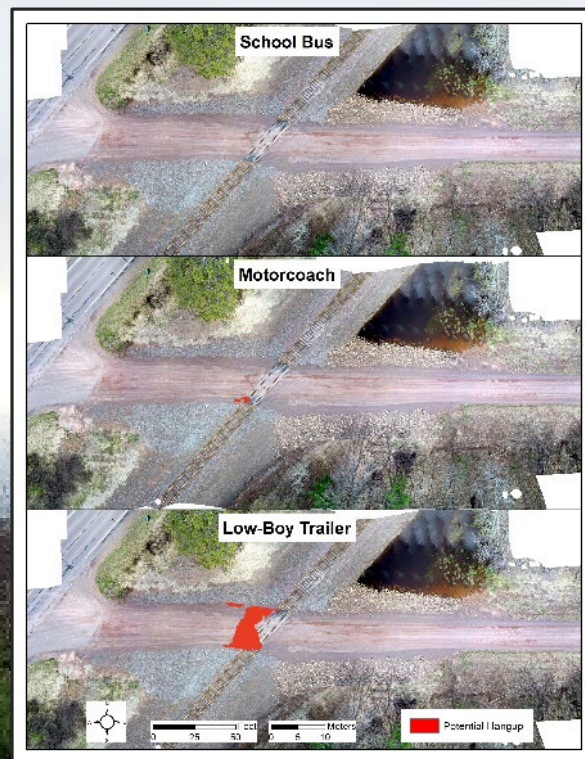
A drone-enabled technology for automated assessment of highway-rail grade crossings to improve safety

https://mtriinc.com/rail-crossing-assessment/

- 3D drone-enabled assessment

- Accurate, graphic data and analysis on the safety-critical crossing data

- Detailed and customized "humped" crossings and inadequate sightline identification

- Accurate identification and location of signage and other assets

- Rapid, objective, and repeatable evaluation of crossing environment through Crossing-i website

MTRI, Inc.

Michigan Technological University
1885

School Bus

Motorcoach

Low-Boy Trailer

Potential Hangup

Wisconsin St - DOT# 478658H
Orthoimage | Southbound Vehicle | Northbound Vehicle

Visible: / Not Visible: / Vehicle Location: / Train Locations:

Contact **Colin Brooks**, Ph.D.
MTRI Inc. Project Manager, 734-604-4196,
cbrooksmtriinc@gmail.com for more information.