

Request for Traffic Calming on Charlton Ave E

Matthew Froese P. Eng.

June 2, 2014

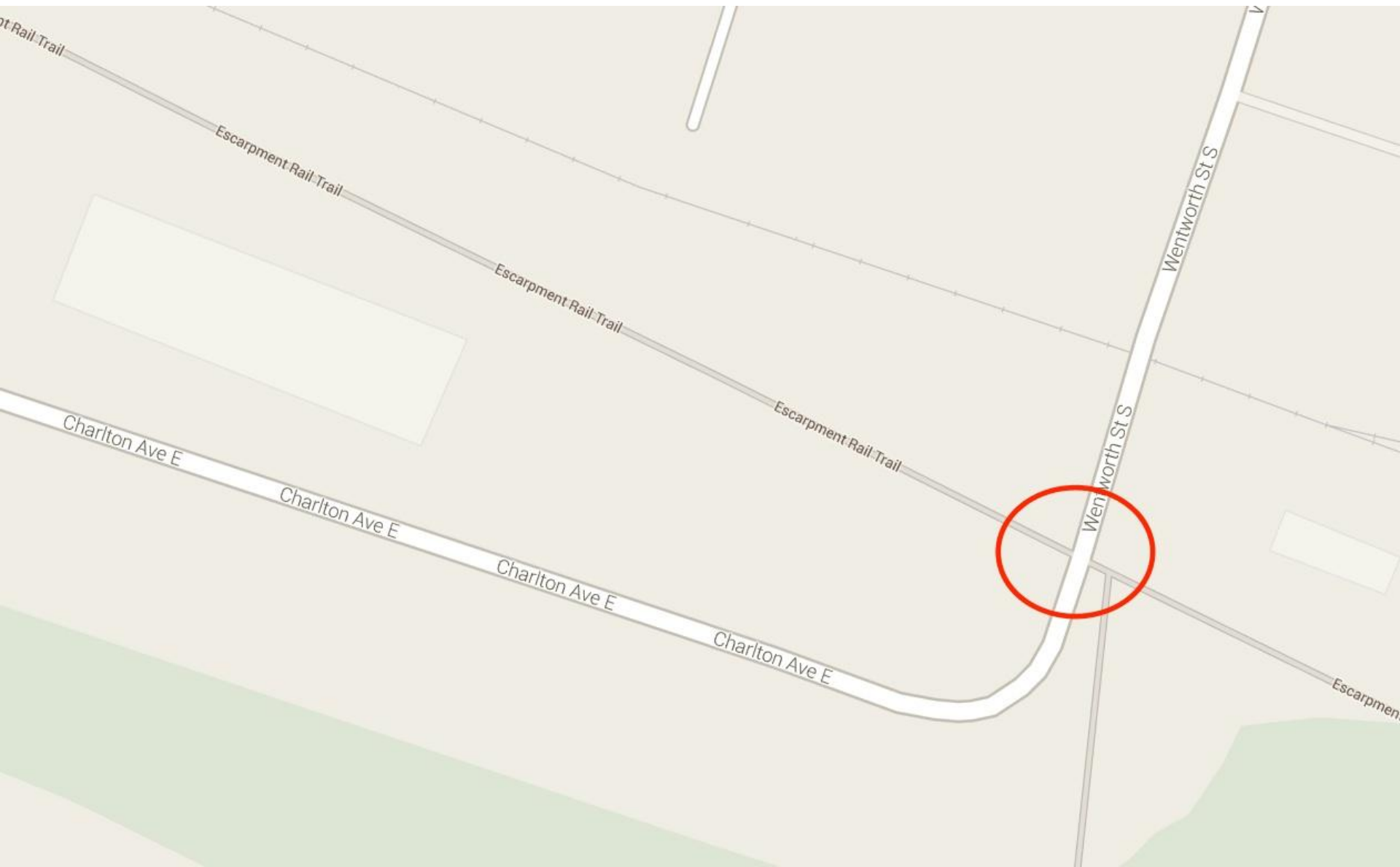
The Problem

The Rail Trail crossing at Wentworth St S is
dangerous

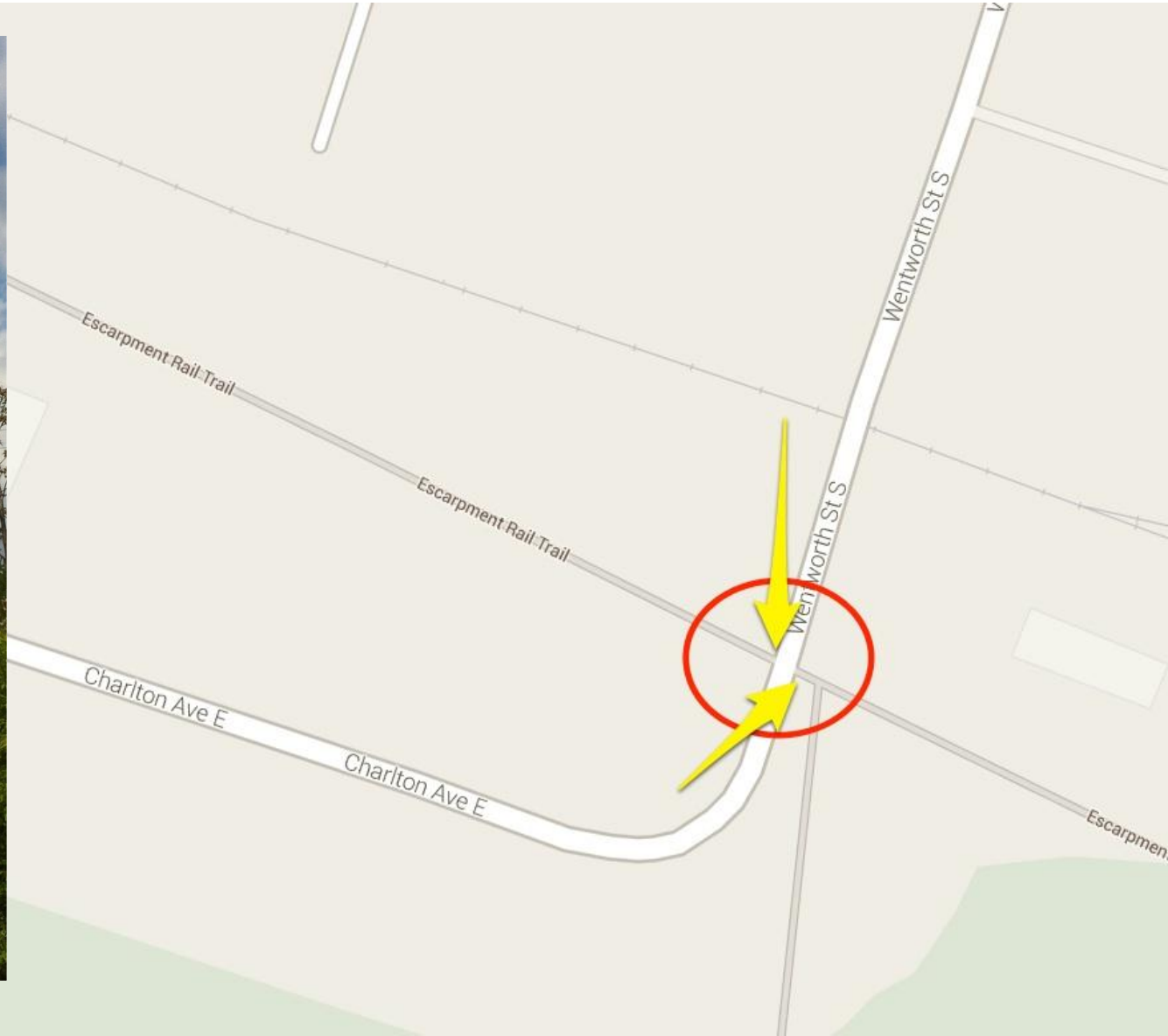
Location



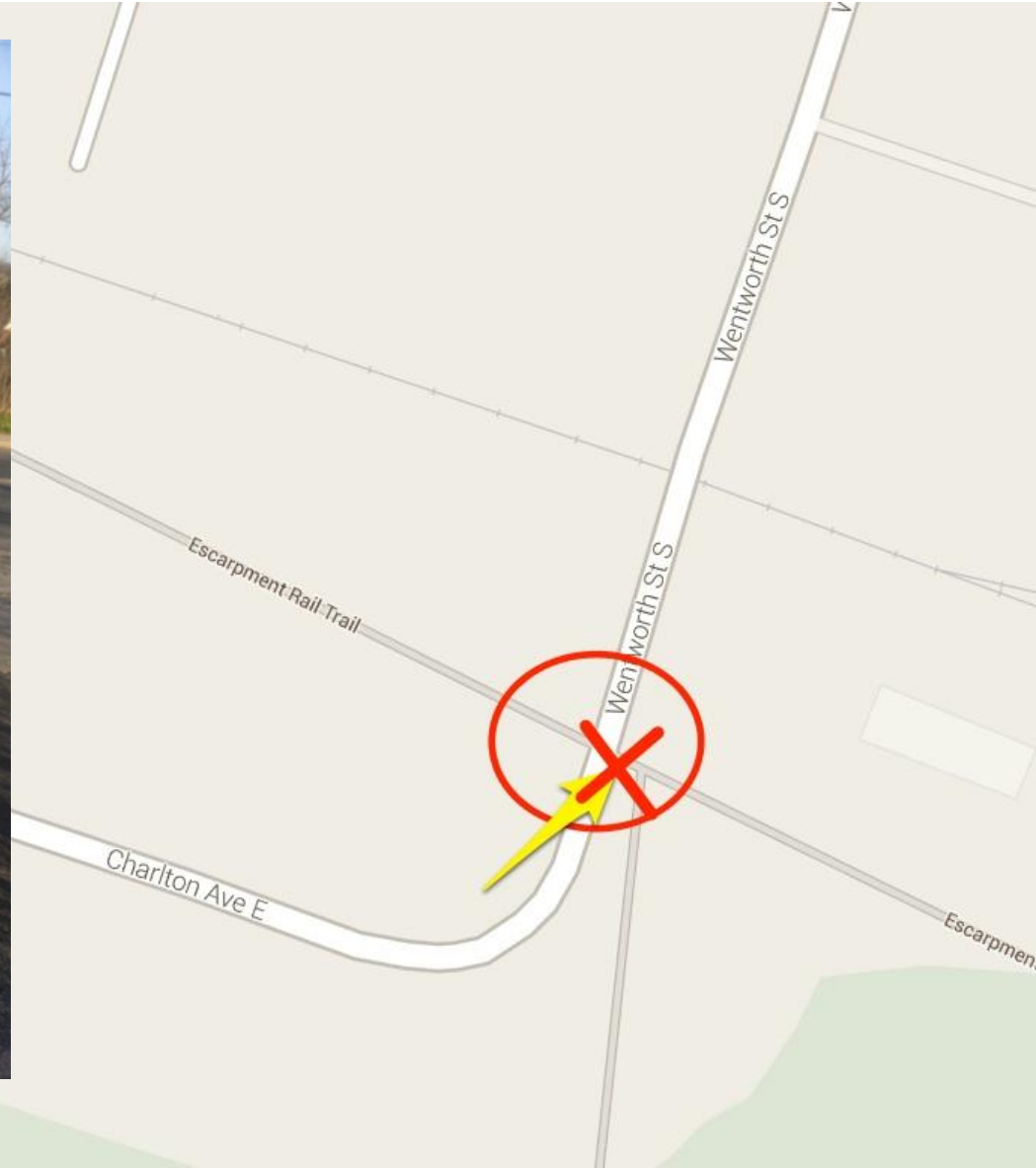
Location



Recent Improvements



Recent Issues



Visibility for Eastbound Drivers



Visibility for Eastbound Drivers



Additional Risk Factors

East-bound vehicles are travelling:

- Downhill
- Turning Corner
- Road Banked Away from Turn

All risks increased by increasing vehicle speed

Area for Traffic Calming



Summary

- Eastbound traffic is subject to limited visibility and a difficult corner
- Vehicle speed dictates risk
- Traffic calming (speed hump) ahead of the corner would lower vehicle speeds and reduce risk

Questions?

matthew.froese@gmail.com