

Oculus Rail

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who we are

Oculus Rail is a Virginia-based transportation technology company delivering real-time intelligence on blocked rail crossings. Founded by civic innovator Andria McClellan, the company uses AI-enabled, solar-powered sensors to help cities, regional planners, and public safety officials reduce congestion, improve response times, and make data-driven infrastructure investments.

After a pilot across Norfolk, Chesapeake, Suffolk, and Portsmouth, Oculus Rail launched nationally in October 2025, supported by advisors from Class I railroads and the U.S. Department of Transportation.

The free Oculus Rail App for motorists provides live crossing alerts and is now available on the App Store and Google Play.

our mission

To provide reliable real-time and historical railroad crossing intelligence that helps communities improve emergency response, manage congestion, enhance safety and make better-informed infrastructure decisions.

our vision

To make reliable railroad crossing intelligence a standard part of transportation and public-safety operations in communities across North America.

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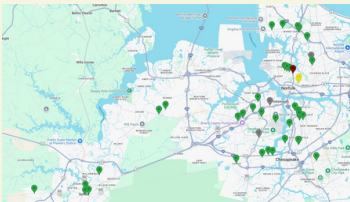
Sensors



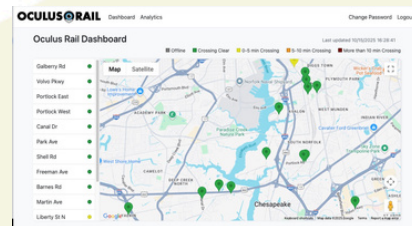
The App



Regional Maps



Dashboard



**Andria
McClellan**



Logos

