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 Al-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 revolutionize railroad crossing management through innovative AI technology, making communities safer and more efficient by providing real-time crossing data to municipalities, drivers, and stakeholders.

our vision

To become the leading provider of intelligent railroad crossing solutions across North America, transforming how cities and citizens interact with rail infrastructure while setting new standards for smart transportation management.

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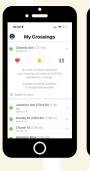
Sensors





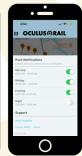


The App









Regional Maps





Dashboard





Andria McClellan



Logos





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