## PROJECT

## **SPOTLIGHT**

American Structurepoint has completed the first stage of design plans for a massive transportation project on Cleveland's west side. The **I-90 rehabilitation project in Cuyahoga County** for the Ohio Department of Transportation will replace nearly 8 miles of roadway passing through the cities of Rocky River, Lakewood, and Cleveland. I-90 is a major 8-lane corridor that carries more than 140,000 vehicles per day.

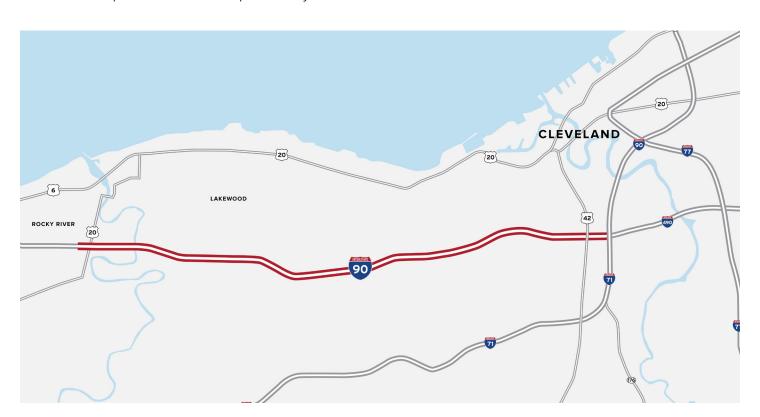
American Structurepoint has design centers across the nation, and our Ohio design centers are leading this project to improve driver safety in Cuyahoga County. We are designing plans to replace the pavement, add new merging lanes, install new lighting, upgrade drainage, and improve 36 bridges within the corridor. Part of improving the bridges includes adding more height below overhead bridges where possible.

American Structurepoint's design includes accommodations for the future implementation of Transportation Systems

Management & Operations (TSMO), an eastbound shoulder that can be used by buses during the morning rush hour and a westbound shoulder that all traffic can use during the evening rush hour. This ensures the investment made to rebuild the corridor will serve the future growth of Cleveland long into the future, improving traffic flow and increasing ridership for the Greater Cleveland Regional Transit Authority.

Construction is scheduled to begin in 2024. The American Structurepoint team is providing transportation design, environmental services, and land surveying for this rehabilitation project.

American Structurepoint improves the quality of life for the communities we serve. We are grateful for the opportunity to improve I-90 to move traffic more safely and efficiently.



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