

North Aurora Road Underpass at the CN Railroad

Project Number: BR005
Total Capital Cost: \$11,836,957.00
Department: TRANSP ENGINEER DEVELOPMENT
Type: Capital Improvement
Timeline: 02/13/2006 to 12/31/2028

Request description:

This project will involve the widening of the existing railroad bridge in order to allow a wider roadway beneath it. The road will be expanded to a four-lane cross-section with bicycle and pedestrian facilities. This is a joint project with the City of Aurora and Naperville Township. Federal Surface Transportation Program (STP) and Illinois Commerce Commission (ICC) participation has been secured for the construction portion of the project. Note: Construction, and Construction Engineering was reprogrammed to begin in CY25 to match STP Shared Fund timeframe. This project supports the implementation of the Road Improvement Plan and Coordinated Roadway Improvement component of the Comprehensive Transportation Plan.

Capital Costs

	FY2025	FY2026	FY2027	Total
Design				\$0.00
Construction Engineering	\$76,652.40	\$76,652.40	\$38,326.20	\$191,631.00
Land/Right-of-way				\$0.00
Construction/Maintenance	\$4,658,130.40	\$4,658,130.40	\$2,329,065.20	\$11,645,326.00
Total	\$4,734,782.80	\$4,734,782.80	\$2,367,391.40	\$11,836,957.00

Funding Source

	FY2025	FY2026	FY2027	Total
Bond Fund				\$0.00
Capital Projects Fund	\$4,734,783.00	\$4,734,783.00	\$2,367,391.00	\$11,836,957.00
Total	\$4,734,783.00	\$4,734,783.00	\$2,367,391.00	\$11,836,957.00

Account Codes (Capital Costs):

250-120-30-118-000-0000-00000-531301	\$191,631.00
250-120-30-118-000-0000-00000-551502	<u>\$11,645,326.00</u>
	\$11,836,957.00

Additional Information

Type of Project: Upgrade/Replacement
External Funding Sources: \$15M - State Funding; \$25.01M - Federal Fund, 700K - Naperville Township; \$2.04M - City of Aurora
Project Manager: Matt Calpin & Andy Hynes
Asset Type: Streets
Impact on Operating Budget: This project will add 0.5 lane miles of pavement to the City's system, increasing pavement maintenance and snow plowing costs. Estimated cost is \$850 per year beginning in CY28. Sidewalk maintenance costs also increased \$102 per year, beginning in CY28, due to new sidewalk (850 feet) and multi-use path (850 feet) being added to the City system. Sidewalk/multi-use path maintenance costs on average are \$0.06/LF.