

I-70 North Outer Rd & South Outer Rd Connector Study

Sponsor St Peters

Project No. 20-000016

Project Type Study

TOTAL FUNDING

Total	County	Sponsor	Federal	Other
\$300,000.00	\$240,000.00	\$60,000.00	\$0.00	\$0.00

Project Description

The purpose of the I-70 North Outer Rd and South Outer Rd Connector study is to determine the most feasible option for providing a continuous outer road system between Salt Lick Road and Mid Rivers Mall Drive.

There is currently a gap in both the I-70 North Outer Rd and South Outer Rd between Salt Lick Road and Mid Rivers Mall Drive causing drivers to utilize I-70 when travelling between these two roadways. There are numerous benefits to having continuous outer roads. Providing this connection will remove vehicles from I-70 between these two interchanges and remove vehicles from the interchanges thus decreasing delay and improving overall operations. This connection will also allow residents along the outer roads to utilize either interchange instead of being limited to only the one that they have access to now. The connection will create better access to businesses located on the outer roads and will increase pass by traffic thus benefitting St. Peters and St. Charles County economically.

The study is necessary to determine the appropriate alignment of the I-70 South Outer Road. There are currently businesses near Salt Lick Road which may limit the extent of geometric changes that can be made to the outer road on the west end of the study area. Finding the alignment that is the least impactful to those businesses and the St. Peters Golf Course is very important.



Road Board Application

PROJECT INFORMATION

Permit #: RB20-000016 **Project Type:** Study
Name: I-70 North Outer Rd & South Outer Rd Connector Study
Limits: North Outer Road - Brown Road to North Gatty Drive
 South Outer Road - Salt Lick Road to South Gatty Drive
Lane Miles: 4.5
Federal Functional Classification: 3 - Major Collector
Anticipated useful life of the proposed improvements (years): 25 **Estimated date of completion:** 09/30/2021

Study Information

Traffic Volume ADT:	Existing / Projected	NOR - 387 vpd & SOR - 1016 vpd	Future	NOR - 2000 vpd & SOR - 2500
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CONTACT INFORMATION

Sponsoring Agency: City of St. Peters
Contact Person Name: Amanda Rich
Title:
Telephone Number: (636) 477-6600 ext. 1423
E-mail Address: arich@stpetersmo.net

SIGNATURE

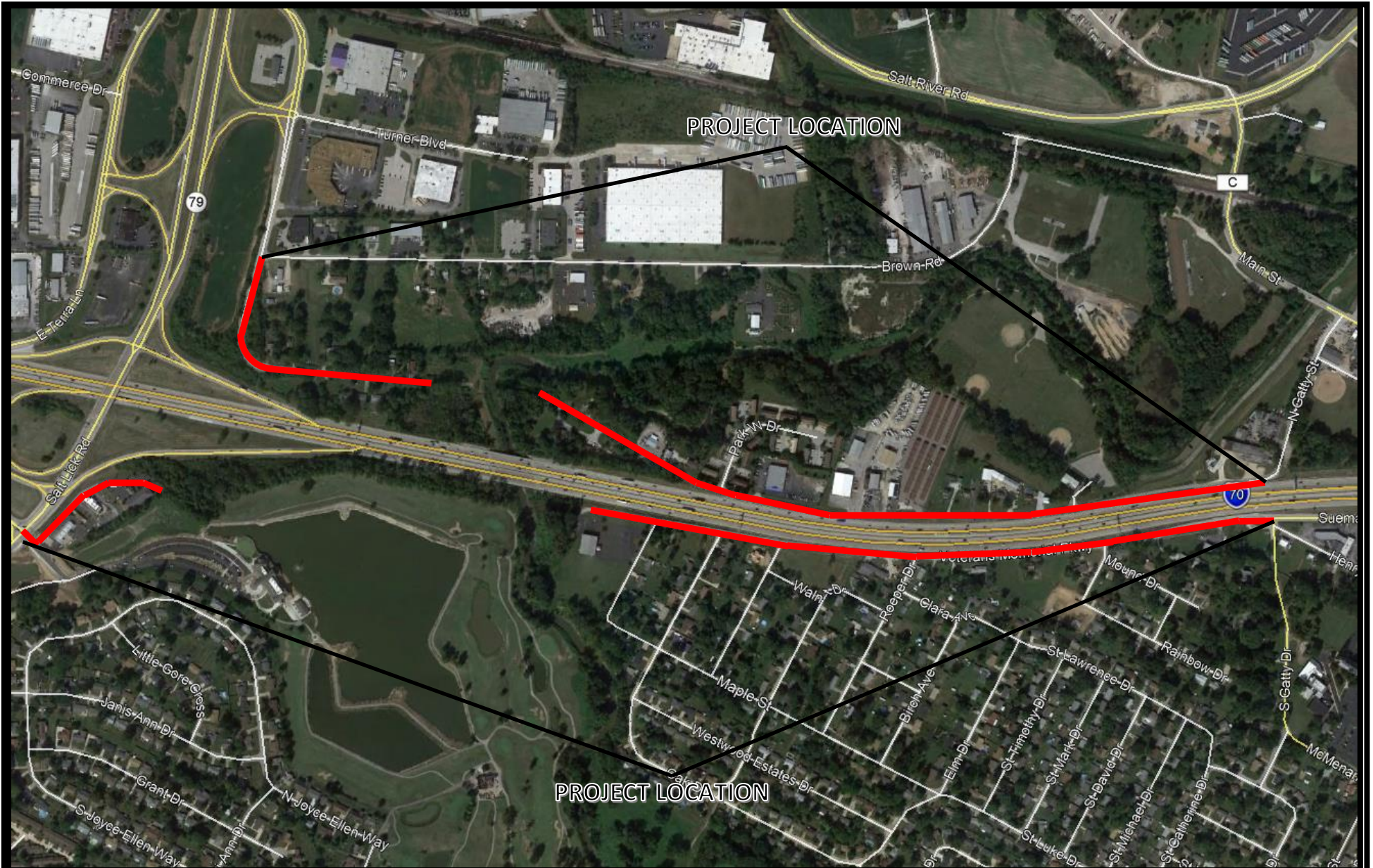
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ST. CHARLES COUNTY ROAD BOARD
2021-2023 TIP FINANCIAL WORKSHEET

FUNDING FOR IMPROVEMENTS					
	County	Sponsor	Federal	Other	Total
Design	\$240,000.00	\$60,000.00	\$0.00	\$0.00	\$300,000.00
Utility Relocations	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Right-of-Way	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$240,000.00	\$60,000.00	\$0.00	\$0.00	\$300,000.00
PERCENT (%)	80.00%	20.00%	0.00%	0.00%	100.00%

FINANCIAL PLAN					
Design	County	Sponsor	Federal	Other	Total
2021	\$240,000.00	\$60,000.00			\$300,000.00
2022					\$0.00
2023					\$0.00
Utility Relocations	County	Sponsor	Federal	Other	Total
2021					\$0.00
2022					\$0.00
2023					\$0.00
Right-of-Way	County	Sponsor	Federal	Other	Total
2021					\$0.00
2022					\$0.00
2023					\$0.00
Construction	County	Sponsor	Federal	Other	Total
2021					\$0.00
2022					\$0.00
2023					\$0.00



**I-70 North Outer Rd & I-70 South Outer Rd Connector Study
Location Map**

