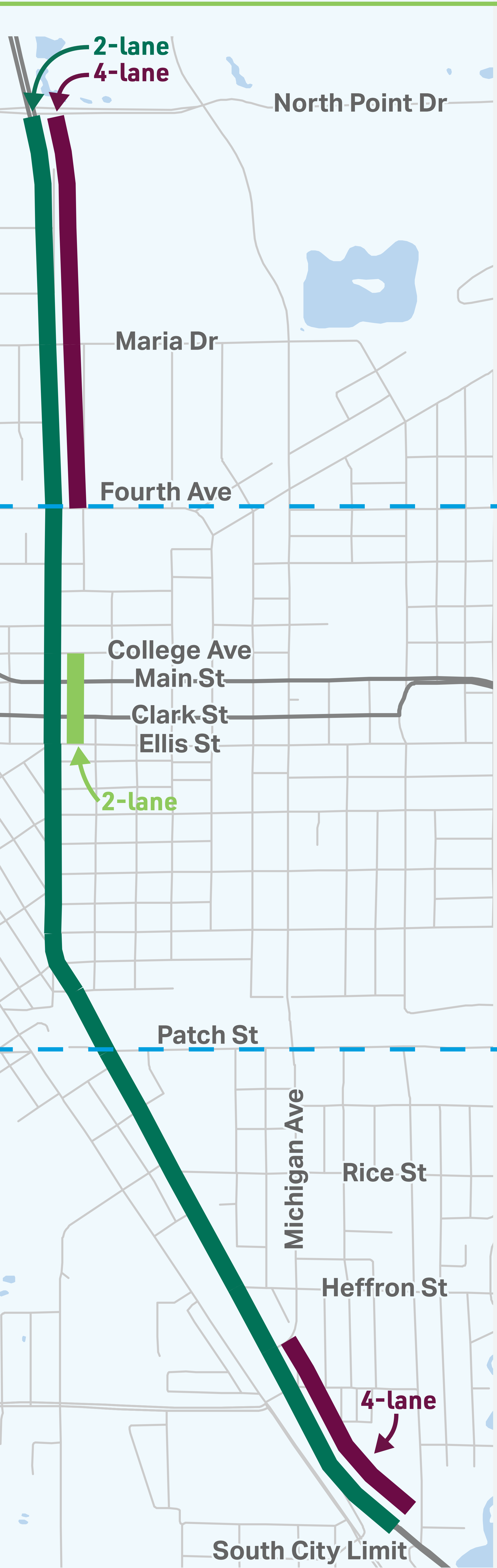




Business 51

Detailed Alternatives Comparison

July 2021



	2-lane Raised Median	4-lane Raised Median
North Segment		
Right-of-Way Needed Option: Fourth Ave. Roundabout	0.2 acres + 0.03	0.2 acres + 0.03
Total Buildings Required	0	0
Access Points Removed	18	18
Hazardous Material Sites Impacted	2	2
Estimated Cost (2025) Option: Fourth Ave. Roundabout	\$10.1 million + \$0.1 million	\$10.8 million + \$0.1 million
Central Segment		
	2-lane TWLTL	2-lane Raised Median & TWLTL
Right-of-Way Needed Option: Fourth Ave. Roundabout	1.2 acres + 0.02	1.3 acres + 0.02
Total Buildings Required	4	4
Access Points Removed	3	3
Existing/Proposed Historic District Properties Impacted	4	9
Hazardous Material Sites Impacted	3	3
Estimated Cost (2025)	\$19.2 million	\$19.2 million
South Segment		
	2-lane TWLTL	4-lane Raised Median & 2-lane TWLTL
Right-of-Way Needed Option: Rice St. realignment Options: Patch St. realignments	0.3 acres + 1.6 + 0.4-1.5	1.7 acres + 1.6 + 0.4-1.5
Total Buildings Required Option: Rice St. realignment Options: Patch St. realignments	0 + 1 + 1-2	2 + 1 + 1-2
Access Points Removed Options: Patch St. realignments	36 + 1	35 + 1
Hazardous Material Sites Impacted Option: Rice St. realignment Options: Patch St. realignments	4 + 1 + 1	5 + 1 + 1
Estimated Cost (2025) Option: Rice St. realignment Options: Patch St. realignments	\$16 million + \$2 million + \$1.1-2.3 million	\$19.1 million + \$2 million + \$1.1-2.3 million