

Welcome

Highway 63 & I-90 Interchange Improvements Open House

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For additional information on the Highway 63 & I-90 Interchange Improvement Project, visit the project website at:

www.dot.state.mn.us/d6/projects/hwy63-i90-interchange/

Highway 63 & I-90 Interchange Improvements

Project Overview

MnDOT is scheduled to begin construction improvements at the Highway 63 & I-90 interchange just north of Stewartville in Spring of 2020.

Project Needs

- » Replace functionally obsolete Highway 63 bridges over I-90
- » Improve safety within the Highway 63 corridor
- » Improve traffic operations

Proposed Improvements

- » Construction of new, wider Highway 63 bridges
- » Construction of a new NW loop ramp and new NE ramp
- » Closure of Highway 30 access to Highway 63
- » Construction of acceleration lanes for merging Highway 63 traffic
- » Reconfigure or adjust left turn movements

Schedule

Preliminary Design	February to June 2018
Public Meeting No. 1	May 31, 2018
Environmental Documentation	Fall 2018
Right of Way - Appraisals	Spring 2019
Right of Way - Acquisitions	Summer to Fall 2019
Final Design	September 2018 to November 2019
Public Meeting No. 2	August 13, 2019
Project Bid Letting	January 24, 2020
Begin Construction	Spring 2020
Complete Construction	November 2021

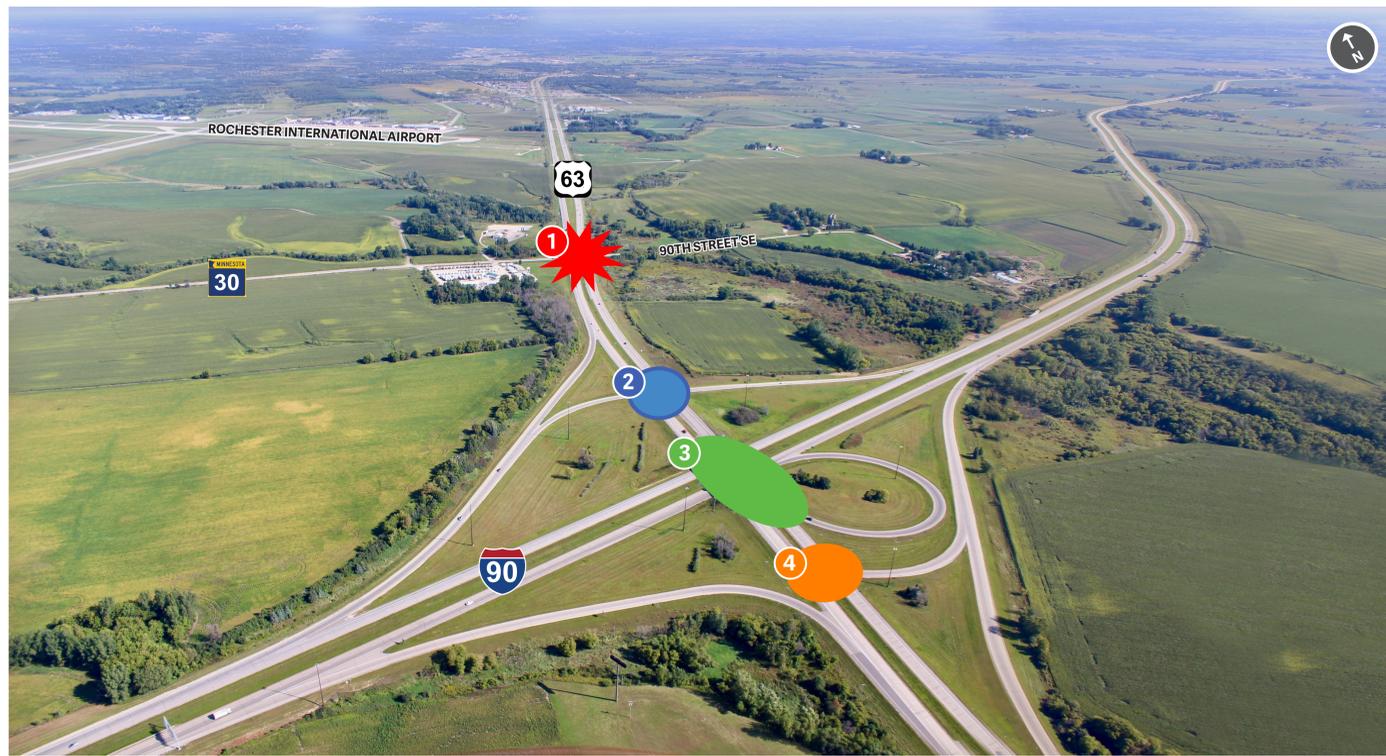


Project Location

Project Costs

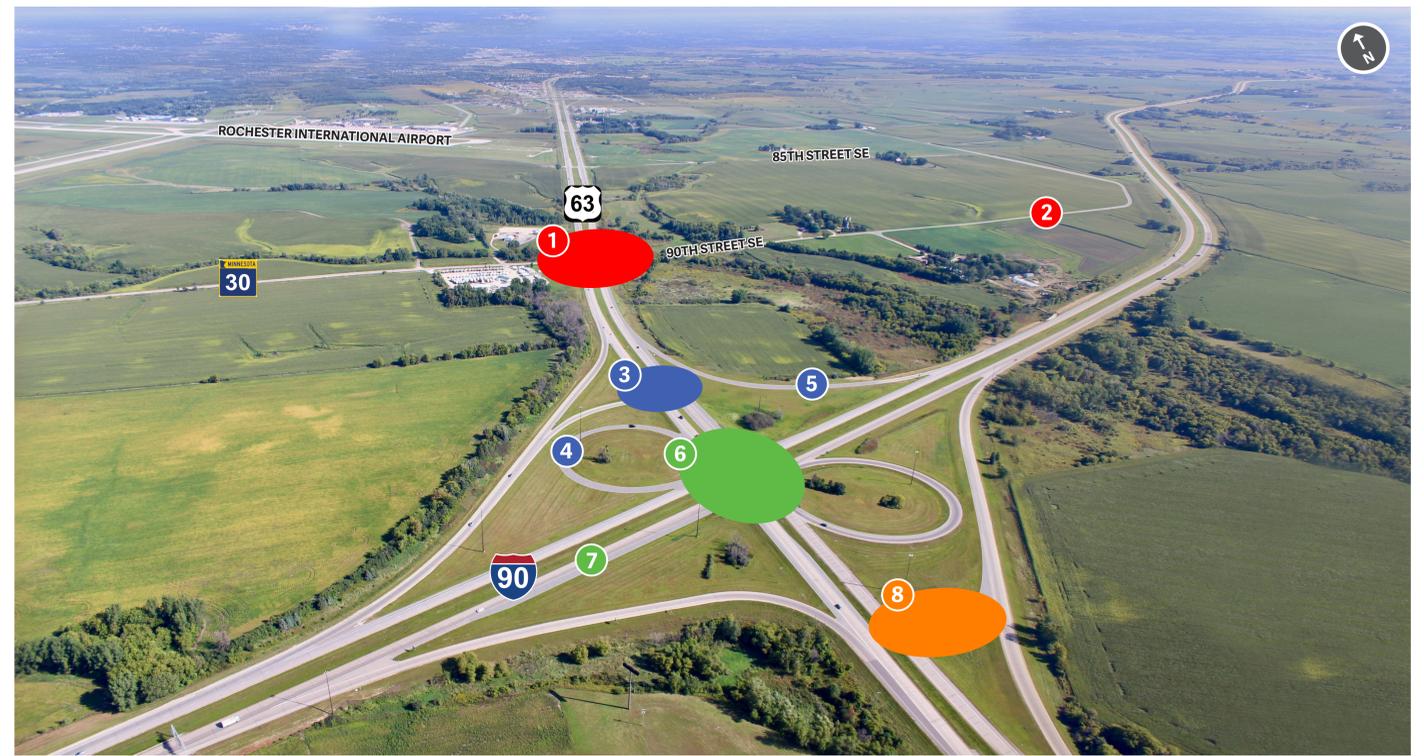
- » Estimated construction cost of \$12.3 million

Highway 63 & I-90 Interchange Before & After Proposed Improvements



Existing Conditions

- 1** Intersection safety issues
- 2** Intersection congestion and safety issues
- 3** Obsolete bridges and inadequate acceleration and merge distances northbound
- 4** Intersection sight distance issues for southbound traffic



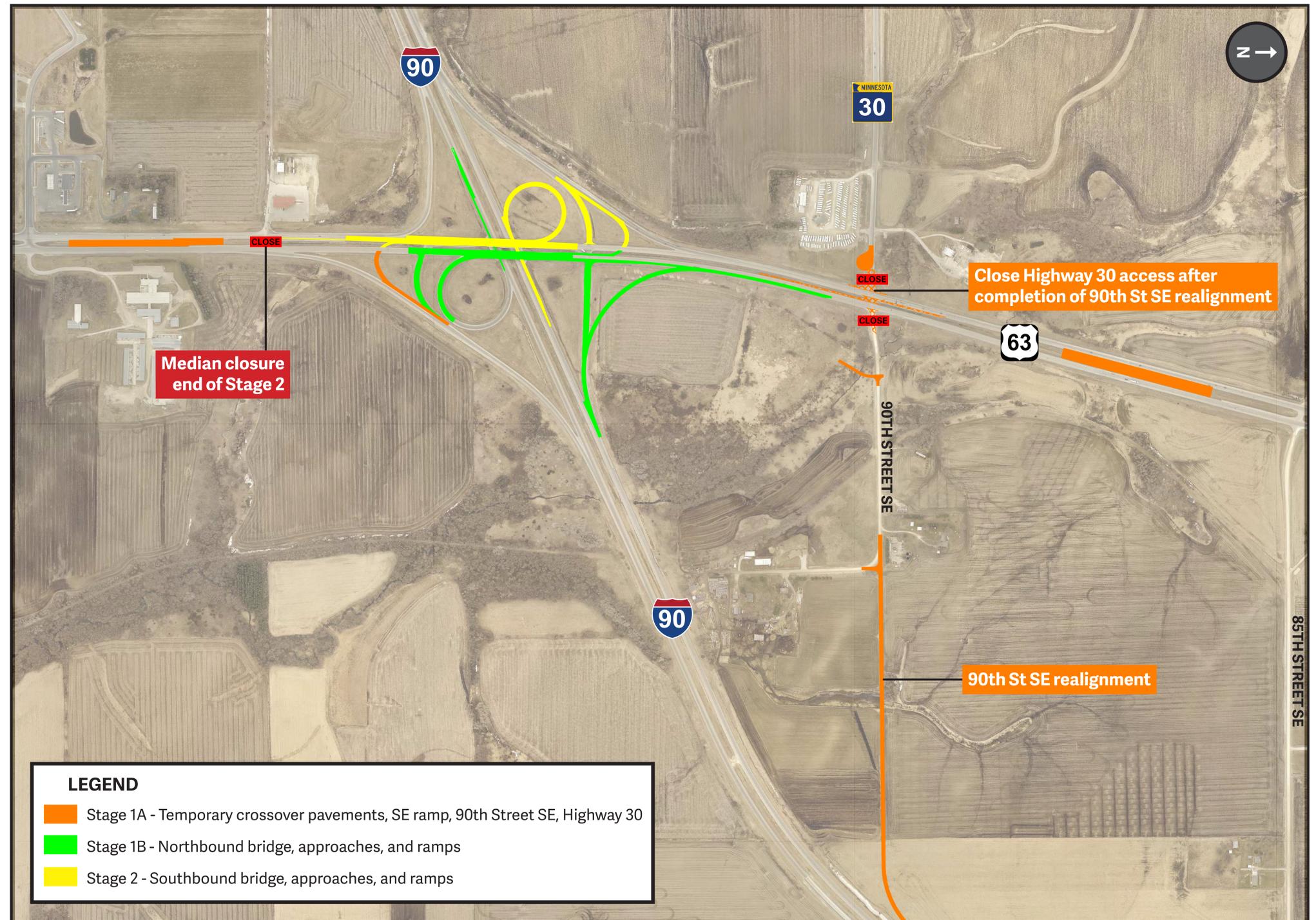
Proposed Improvements

- 1** Closure of Highway 30 access to Highway 63
- 2** Realignment of 90th Street SE
- 3** Reconstruct I-90 entrance ramp further north
- 4** New loop ramp to southbound Highway 63
- 5** New ramp for northbound Highway 63
- 6** New bridges widened for 3 lanes and shoulders, and extended acceleration lane for northbound Highway 63
- 7** Lengthen I-90 deceleration lane
- 8** Reconstruct I-90 entrance ramp further south

Highway 63 & I-90 Interchange Improvements

Construction Staging

- » Construction is planned over 2 years
- » One Highway 63 bridge will be built each year
- » Highway 63 traffic will be reduced to one lane in each direction
- » Highway 30 access to Highway 63 will be closed following realignment of 90th Street SE
- » Crossover pavements and ramp removals will restrict movement throughout the interchange, detours will be utilized



Highway 63 & I-90 Interchange Improvements

Construction Staging

Year 1: Stage 1A

- » Construction of temporary crossover pavements and southeast ramp
- » Realignment of 90th Street SE
- » Highway 30 access to Highway 63 will be closed following realignment of 90th Street SE

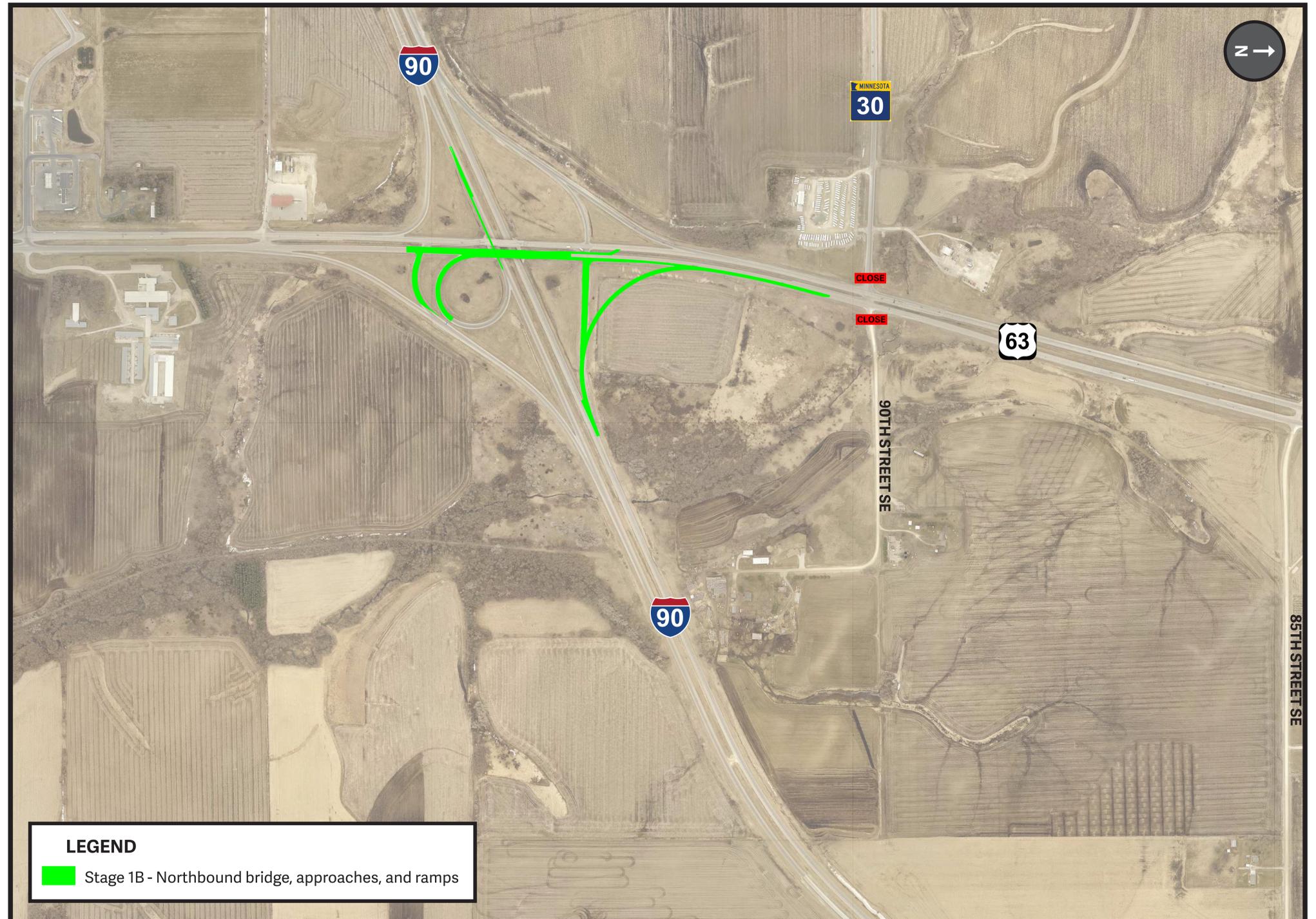


Highway 63 & I-90 Interchange Improvements

Construction Staging

Year 1: Stage 1B

- » Reconstruction of northbound US 63 bridge, approaches, and ramps
- » Detours will be needed for the following movements:
 - Southbound US 63 to Eastbound I-90
 - Eastbound I-90 to Northbound US 63
 - Westbound I-90 to Northbound US 63
 - Westbound I-90 to Southbound US 63



Highway 63 & I-90 Interchange Improvements

Construction Staging

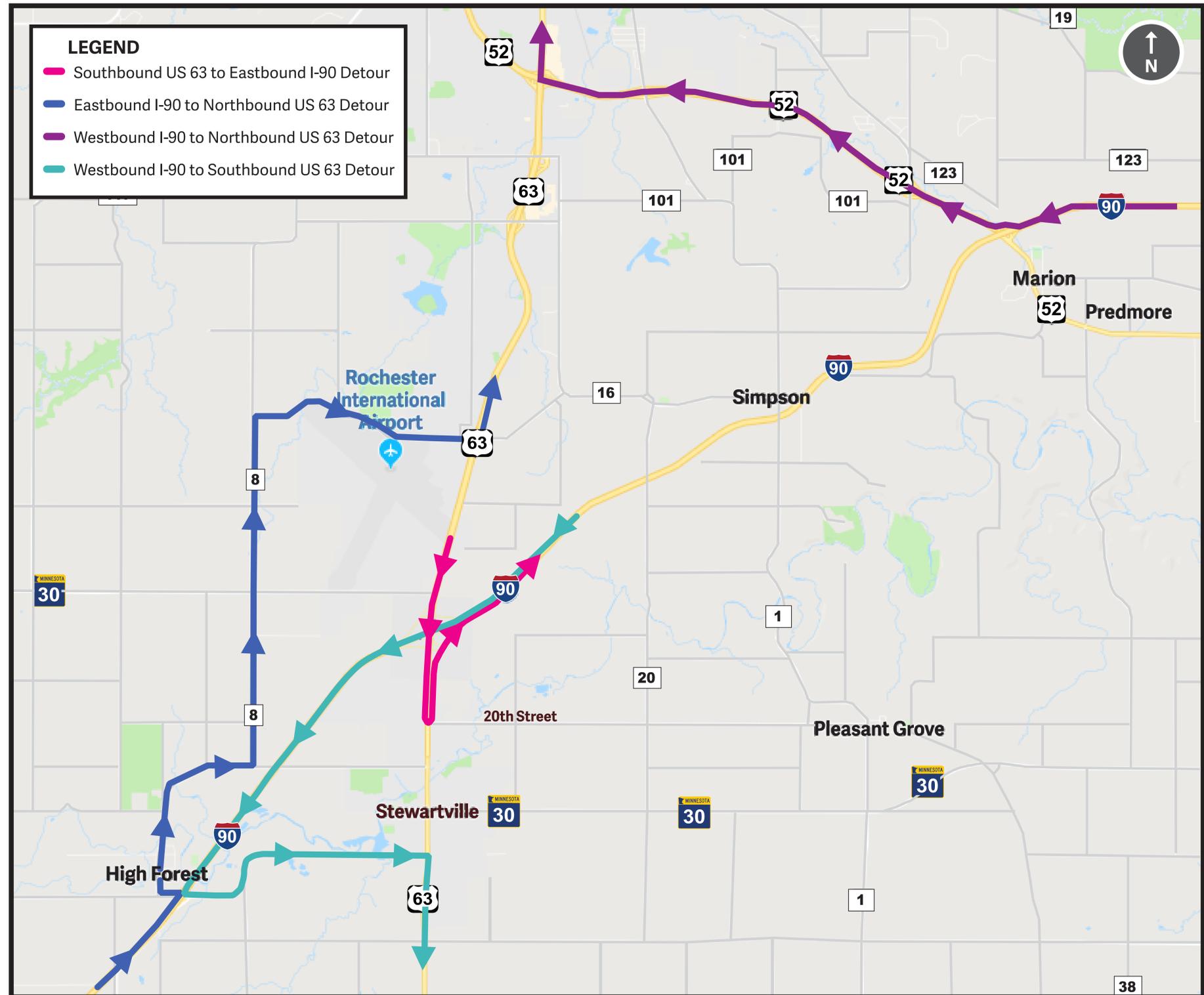
Year 2: Stage 2

- » Reconstruction of southbound US 63 bridge, approaches, and ramps
- » Detours will be needed for the following movements:
 - Northbound US 63 to Westbound I-90
 - Eastbound I-90 to Southbound US 63
 - Westbound I-90 to Southbound US 63



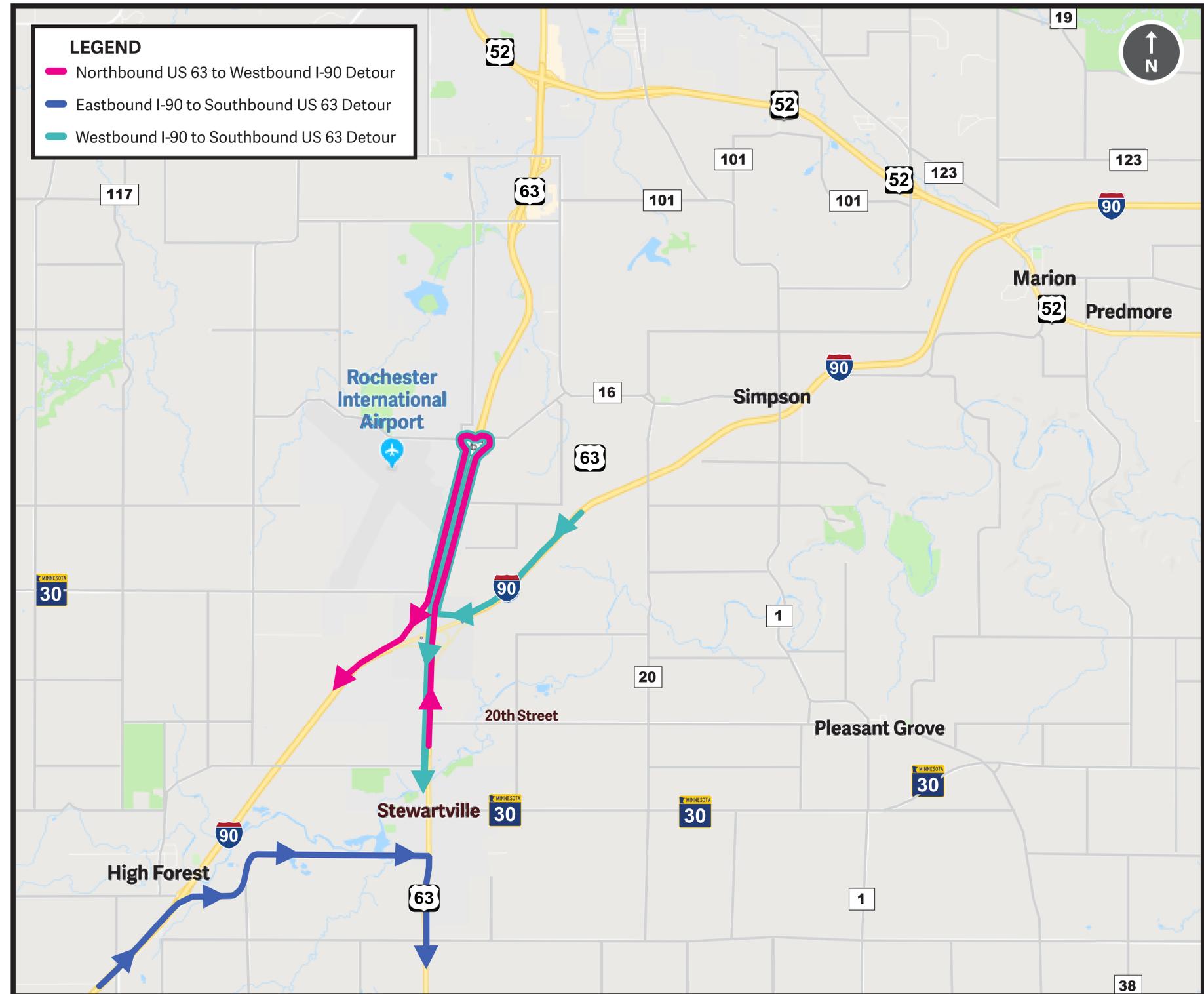
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Detour Routes Year 1: Stage 1B



Highway 63 & I-90 Interchange Improvements

Detour Routes Year 2: Stage 2



Highway 63 & I-90 Interchange Improvements

Detour Routes Southbound & Northbound US 63 Bridge Demolition & Beam Placement - Overnight Closure

