

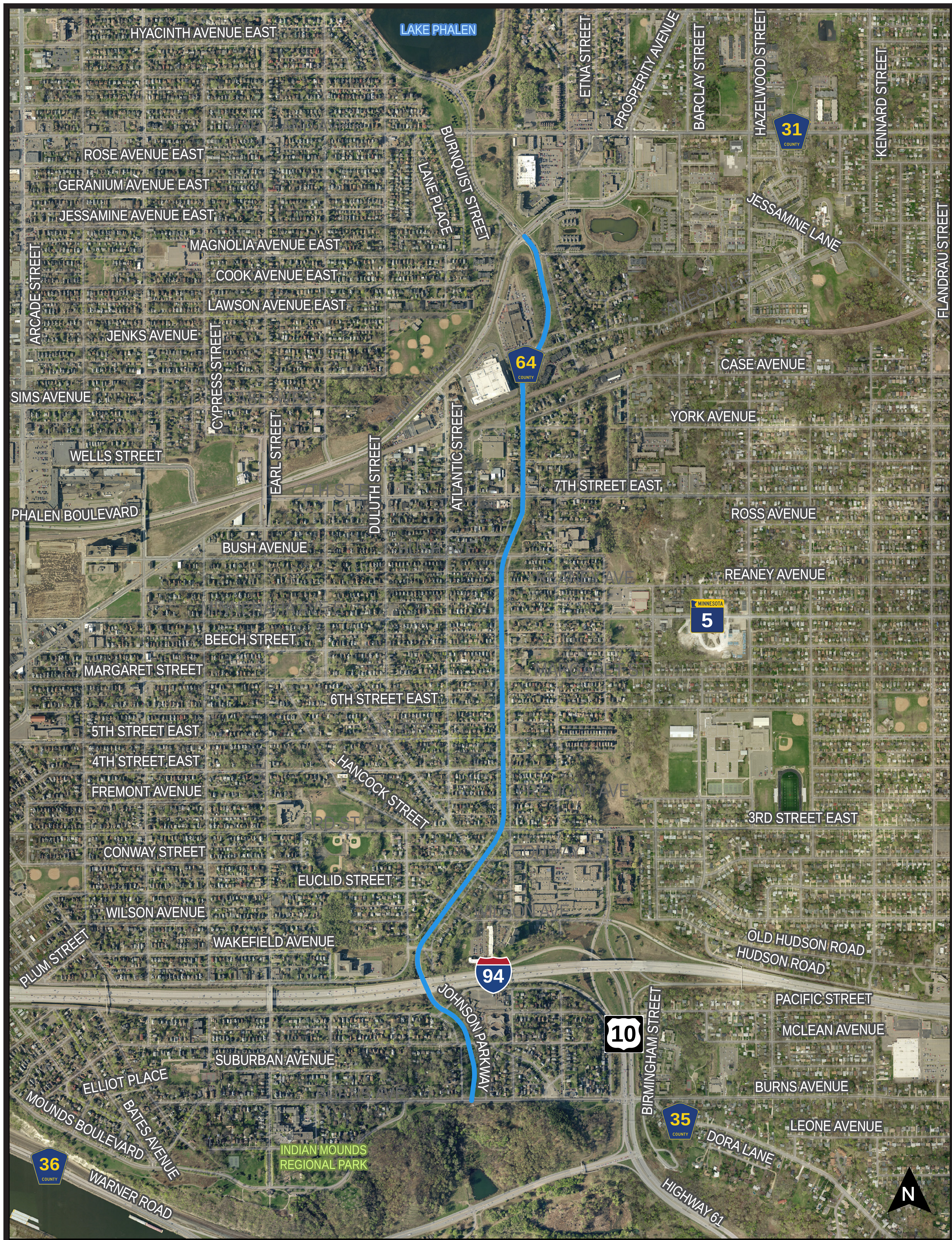


JOHNSON PARKWAY TRAIL PROJECT



WHERE DO YOU LIVE?

PLEASE PLACE A YELLOW DOT NEAR YOUR HOME





JOHNSON PARKWAY TRAIL PROJECT



GRAND ROUND HISTORY: EARLY PLANNING

HORACE W.S. CLEVELAND (1814-1900)

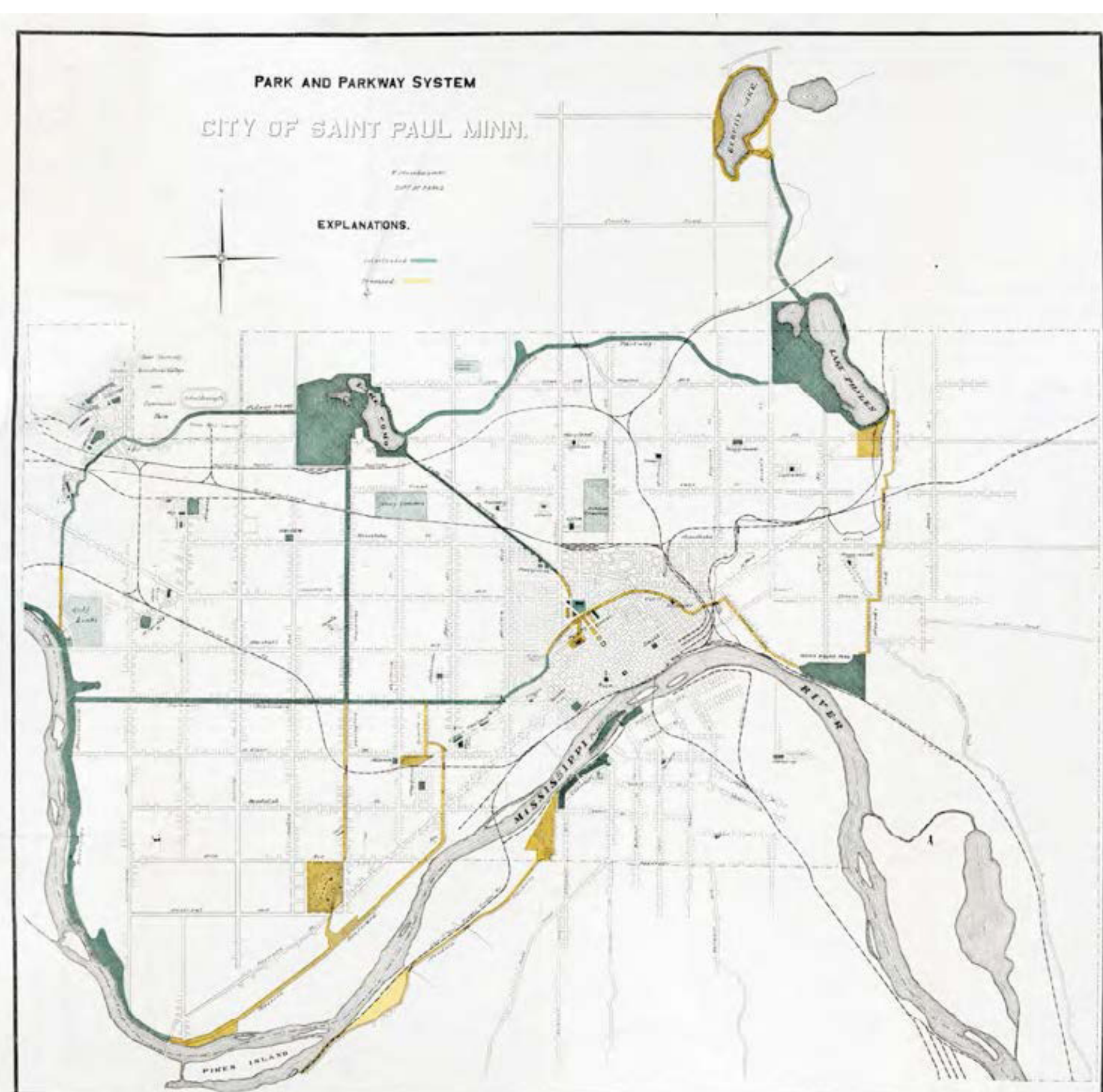
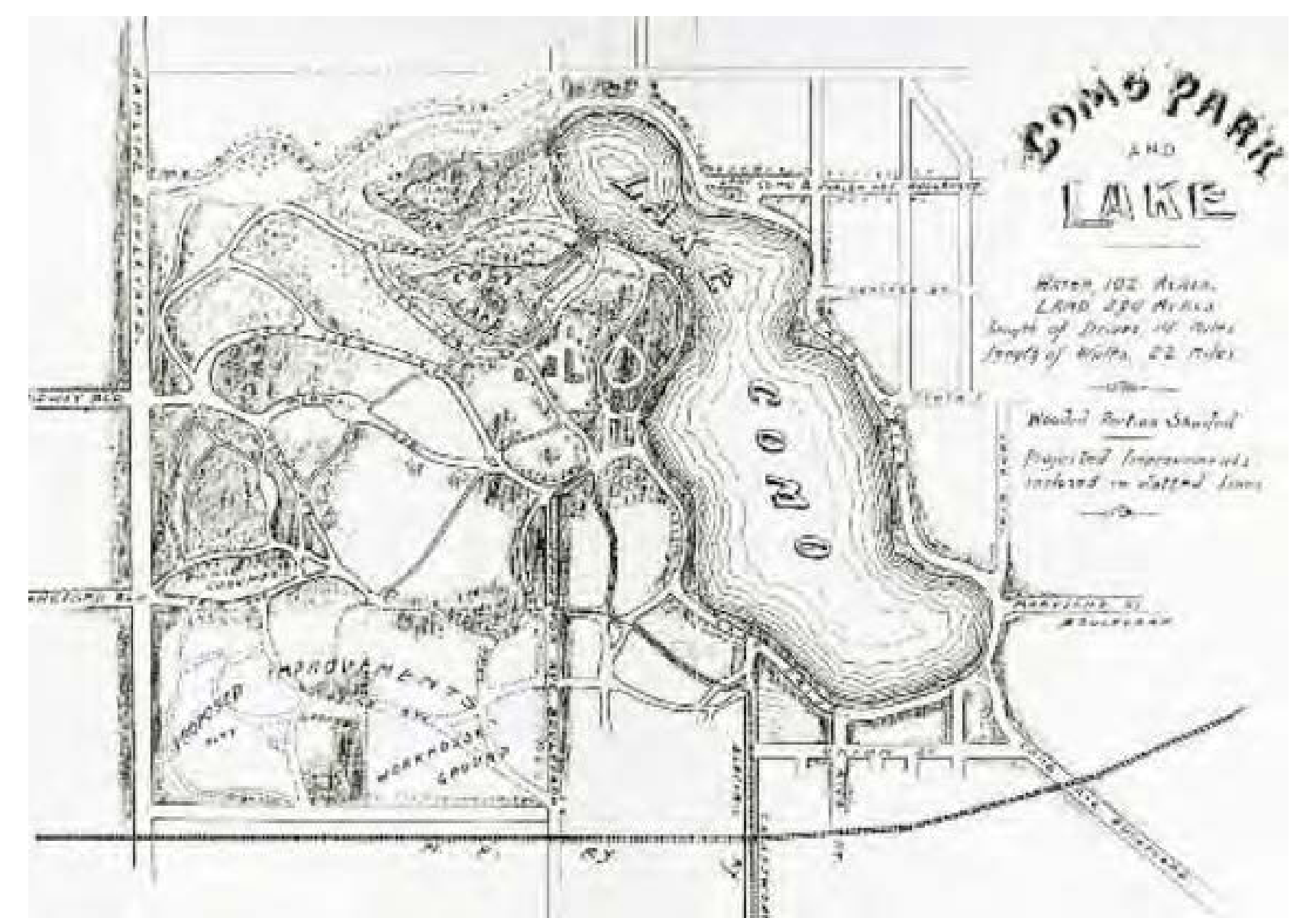
- Cleveland, a landscape architect, established the early vision of a system of parks and parkways linking the Mississippi River to Lake Como to Phalen Park

Cleveland's Principles:

- Preserve the city's natural resources, especially the Mississippi River gorge and lakes
- Keep important landscapes in public ownership
- Acquire land while you can, improve in the future when funds are available
- Create a Saint Paul parkway system and link the Minneapolis and Saint Paul systems

Cleveland's Legacy:

- The Saint Paul Board of Park Commissioners was created in 1887, four years after the Minneapolis board was established
- Cleveland was hired by the City of Saint Paul during 1888-90 and his projects included:
 - Plans for Como Park, 1888-90
 - Recommendations for parkways to link lakes and rivers
 - Supervision of Summit Avenue improvements
- Cleveland also worked for Minneapolis parks and parkways on what was first called the Grand Rounds in 1890



FREDERICK NUSSBAUMER (1851-1935)

- Nussbaumer, the Saint Paul Park Superintendent in 1891, continued Cleveland's principles for the park and parkway system
- Oversaw the creation of Saint Paul's neighborhood parks
- Often faced lack of funds to build parks as proposed
- His interest in floral and decorative effects are evident at Como Park
- This time was considered a new era for parkways due to the growth of the city and rapid increase in bicycle riding, which created demands for active recreation and a revision in how roads were designed



JOHNSON PARKWAY TRAIL PROJECT



GRAND ROUND VISION

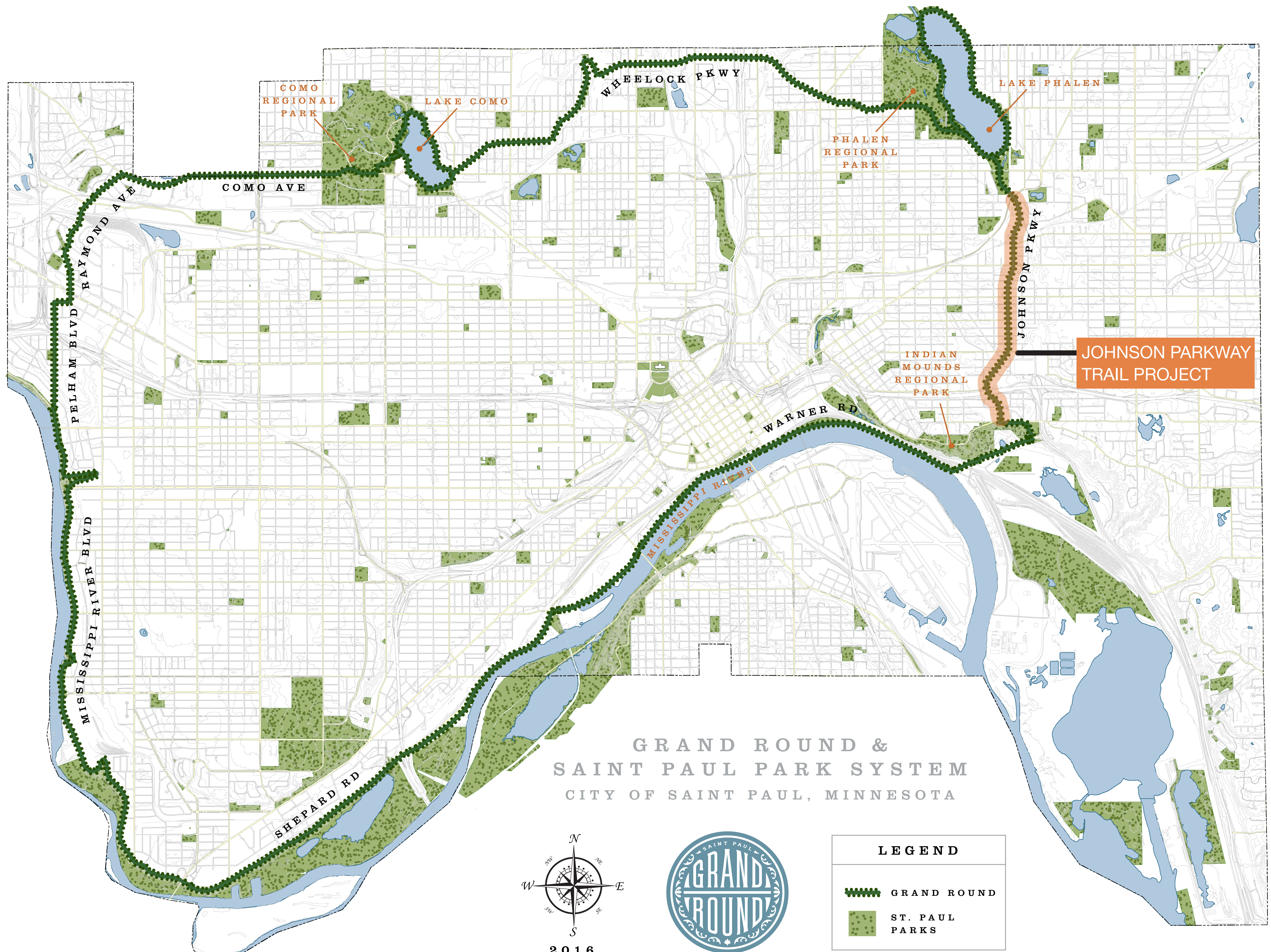
VISION STATEMENT

The Saint Paul Grand Round is a scenic parkway for pedestrians, bicyclists, and motorists that connects people to parks, nature, neighborhoods, and businesses

GUIDING PRINCIPLES

- Promote health, safety, and comfort of all users
- Create a key visual element and recreation feature that places high value on neighborhoods, history, and the natural environment
- Maximize sustainable practices
- Designed as a contiguous system of public open space that improves quality of life and strengthens our economy

GRAND ROUND & SAINT PAUL PARK SYSTEM





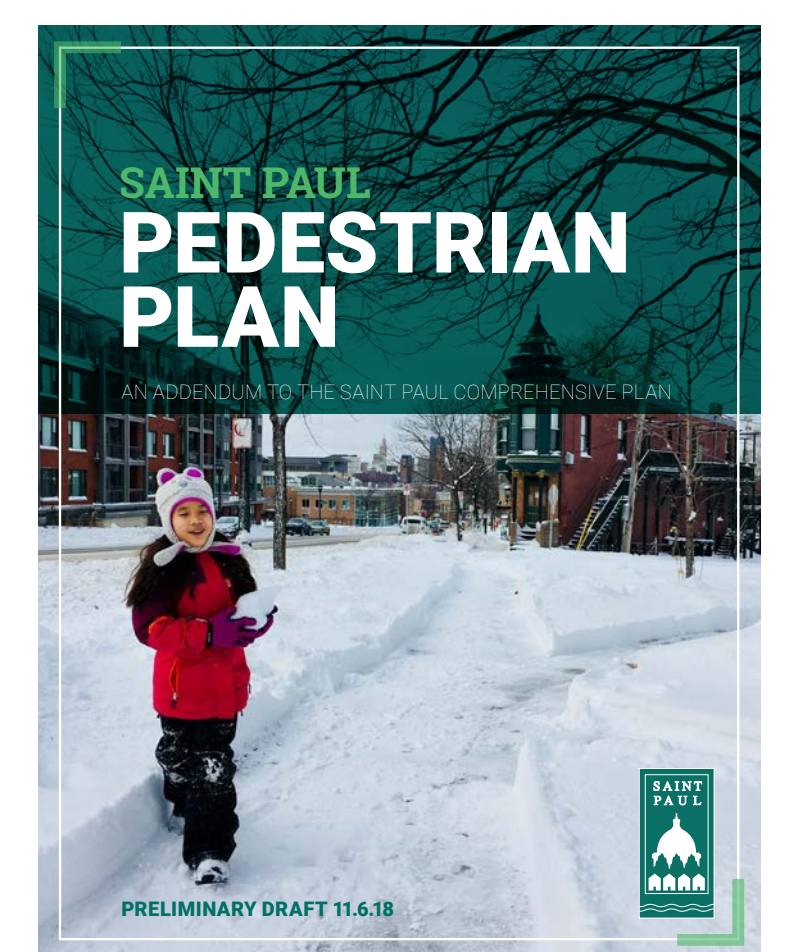
JOHNSON PARKWAY TRAIL PROJECT



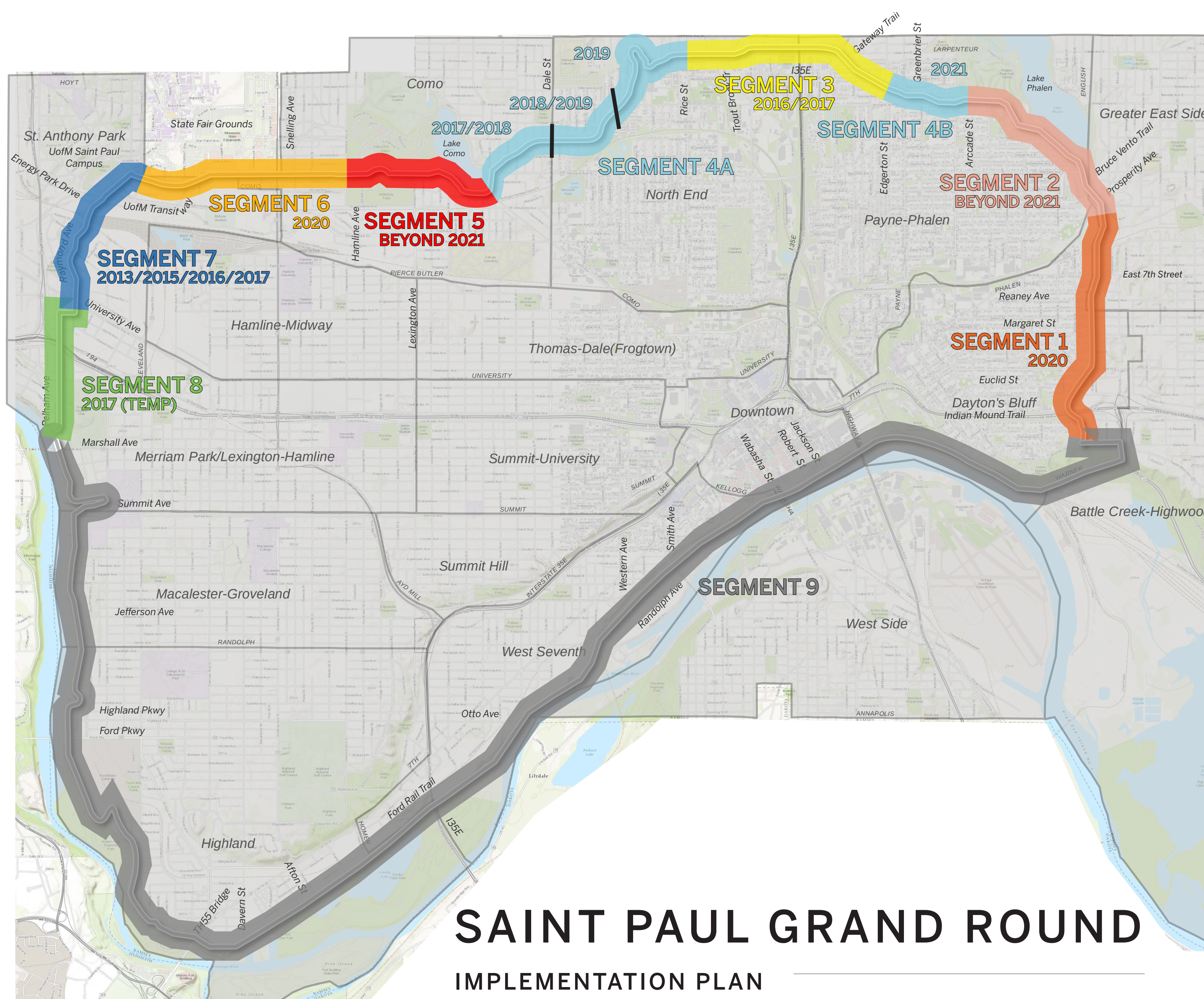
GRAND ROUND PLANNING

PLANNING EFFORTS

- Saint Paul Park System Plan (Cleveland - 1872)
- Grand Round Mater Plan (2000)
- Saint Paul Bicycle Plan (2015)
- Saint Paul Pedestrian Plan (Draft 2018)
- City of Saint Paul Comprehensive Plan (Draft 2018)
- Grand Round Design & Implementation Plan (2016)



CONSTRUCTION SCHEDULE



LEGEND

	SEGMENT 1 – 2020 Johnson Parkway (Phalen Blvd to Burns Ave)
	SEGMENT 2 – BEYOND 2021 Phalen Park (Phalen Blvd to Arcade St)
	SEGMENT 3 – 2016/2017 Wheelock Parkway (Rice St to Edgerton St)
	SEGMENT 4 – 2017-2021 Wheelock Parkway (4A, Como Ave to Rice St and 4B, Edgerton St to Arcade St)
	SEGMENT 5 – BEYOND 2021 Como Park (Como Ave to Hamline Ave)
	SEGMENT 6 – 2020 Como Ave (Hamline Ave to Raymond Ave)
	SEGMENT 7 – 2013-2017 Raymond Ave (Como Ave to University Ave)
	SEGMENT 8 – 2017 TEMP Pelham Blvd (University Ave to Mississippi River Blvd)
	SEGMENT 9 – COMPLETE Grand Round South Loop (Burns Ave to Pelham Blvd)





JOHNSON PARKWAY TRAIL PROJECT



JOHNSON PARKWAY TRAIL PLANNING

PROJECT SCHEDULE



PROJECT FUNDING & COST



**\$5,500,000
FEDERAL
FUNDING**

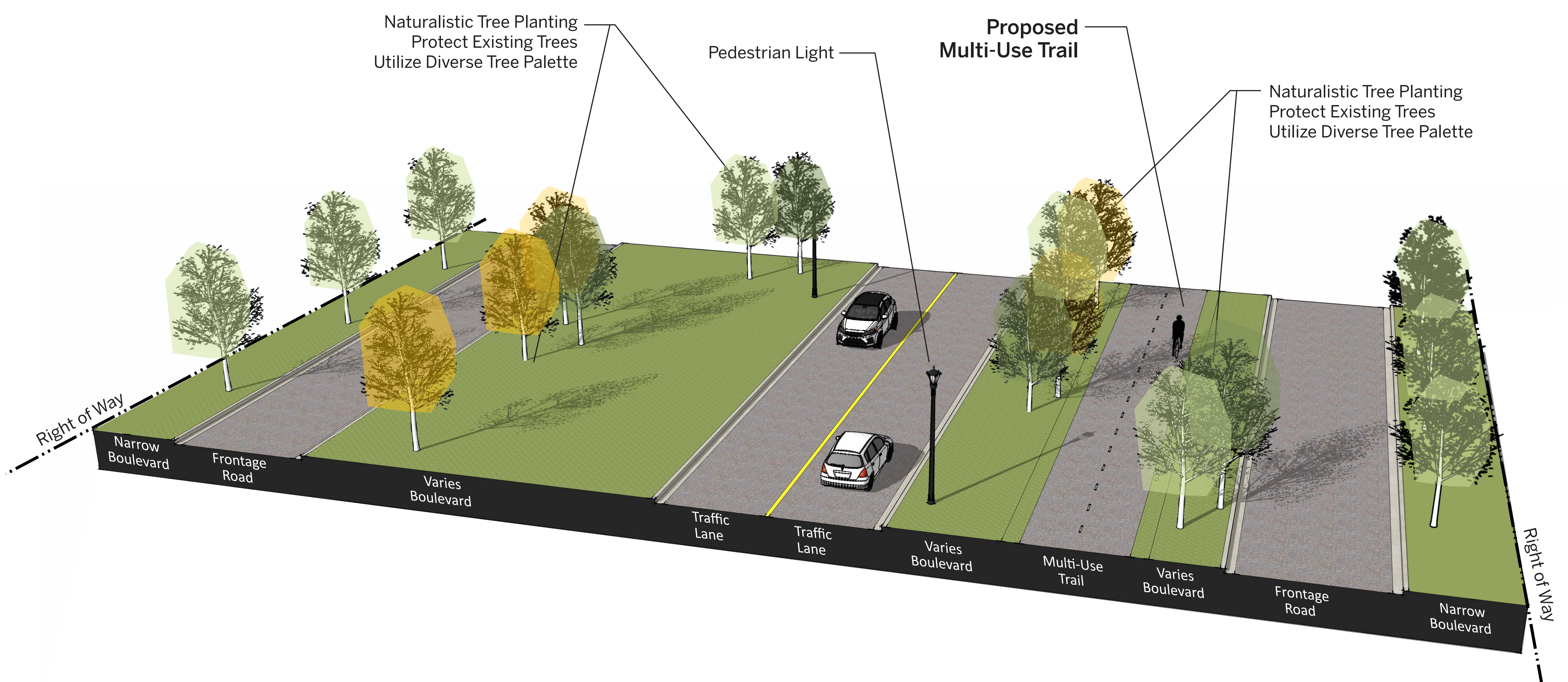


**\$1,500,000
CITY
FUNDING**



**\$7,000,000
TOTAL
PROJECT
COST**

DRAFT CONCEPT DESIGN

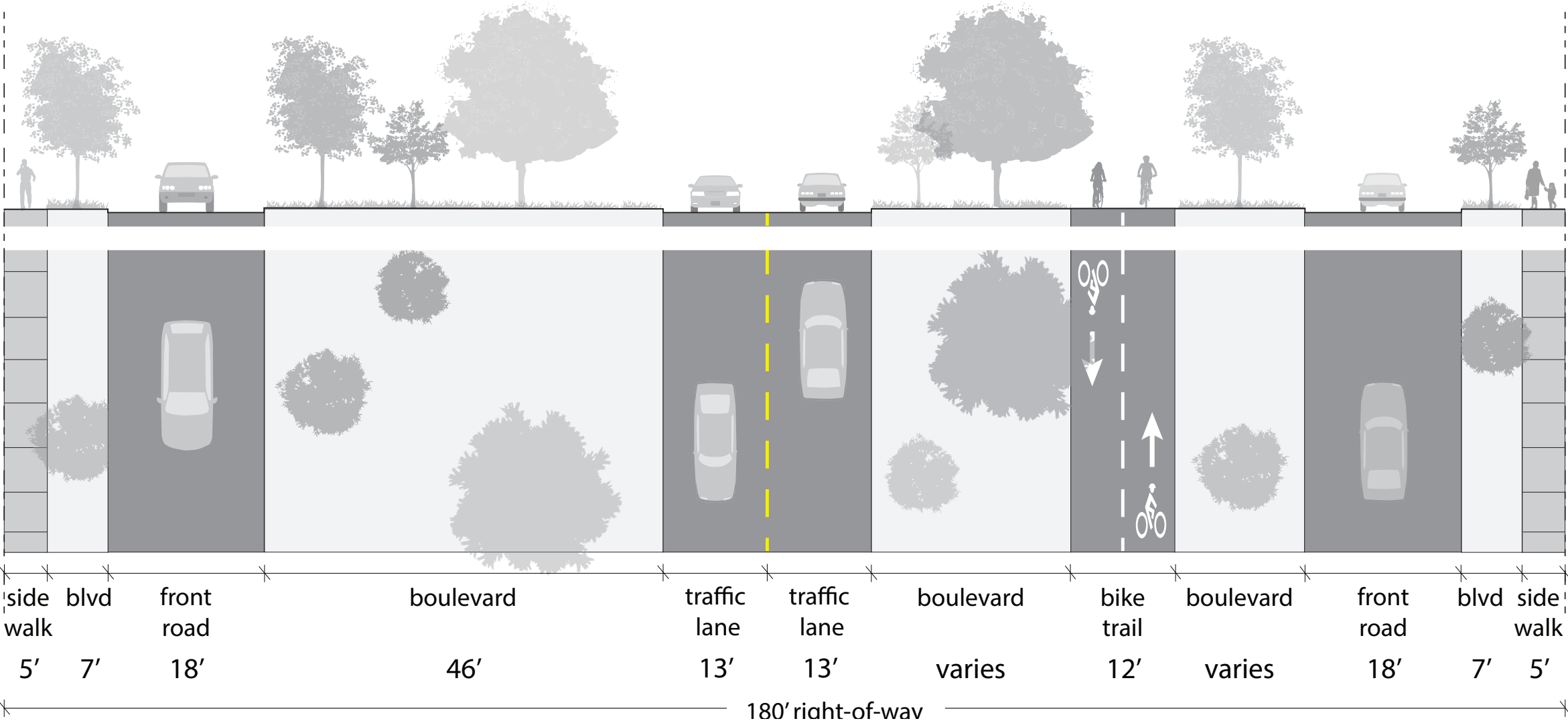
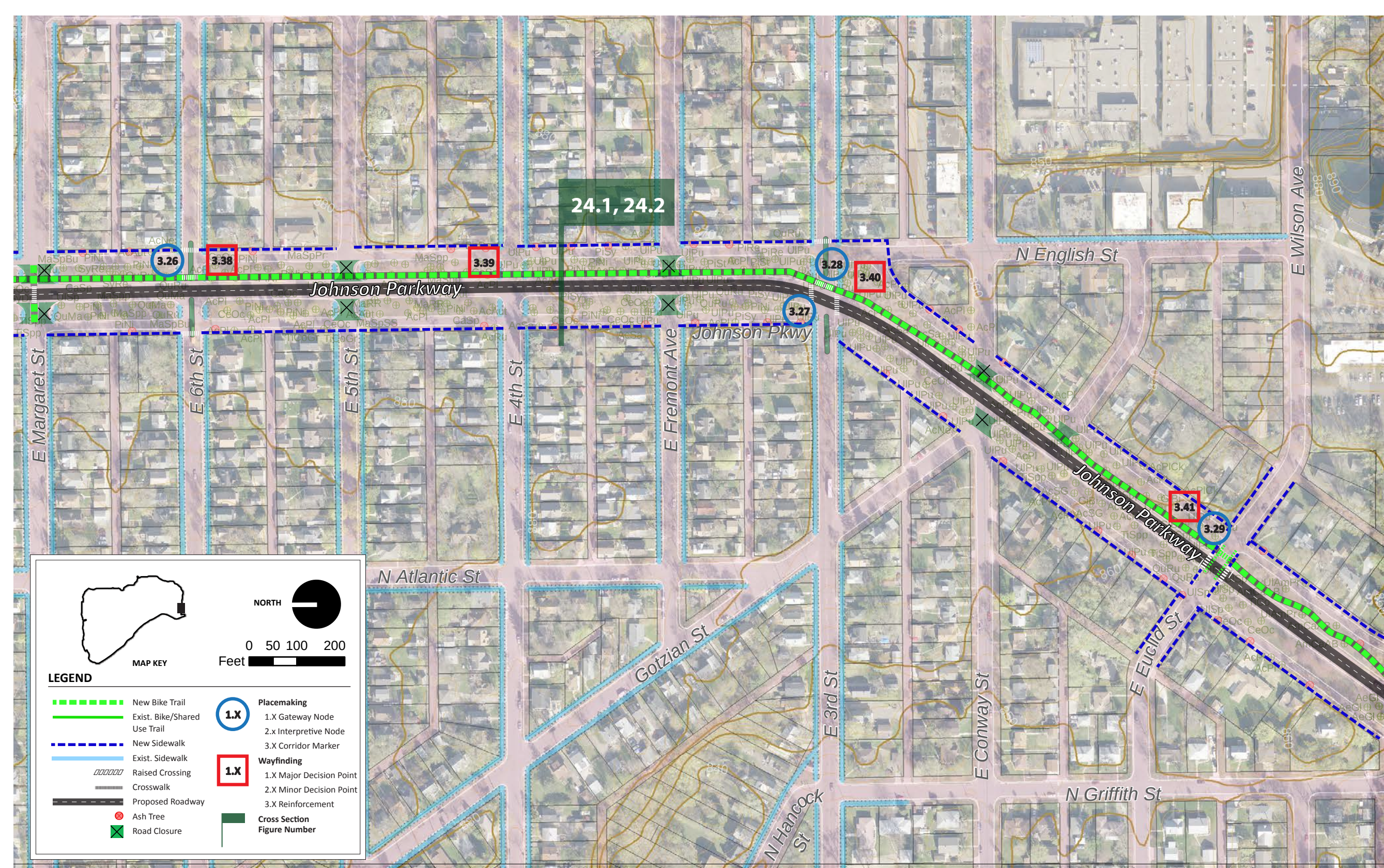




JOHNSON PARKWAY TRAIL PLANNING

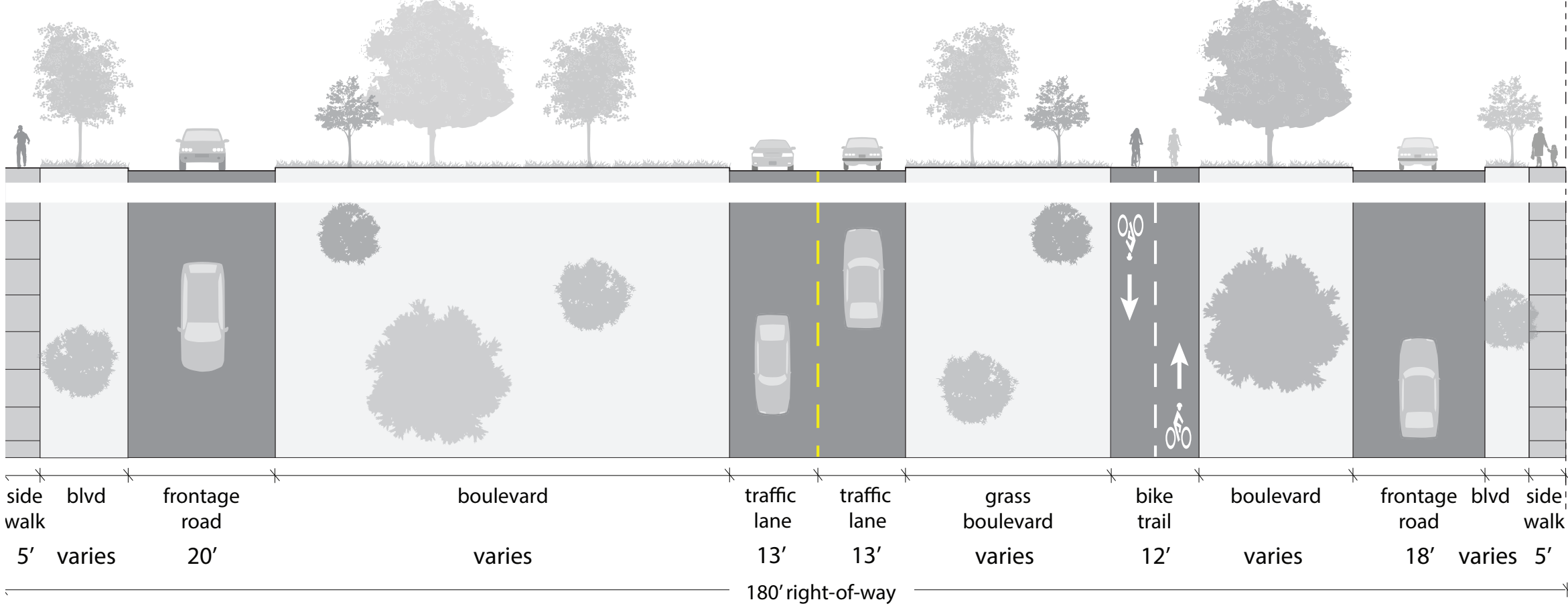
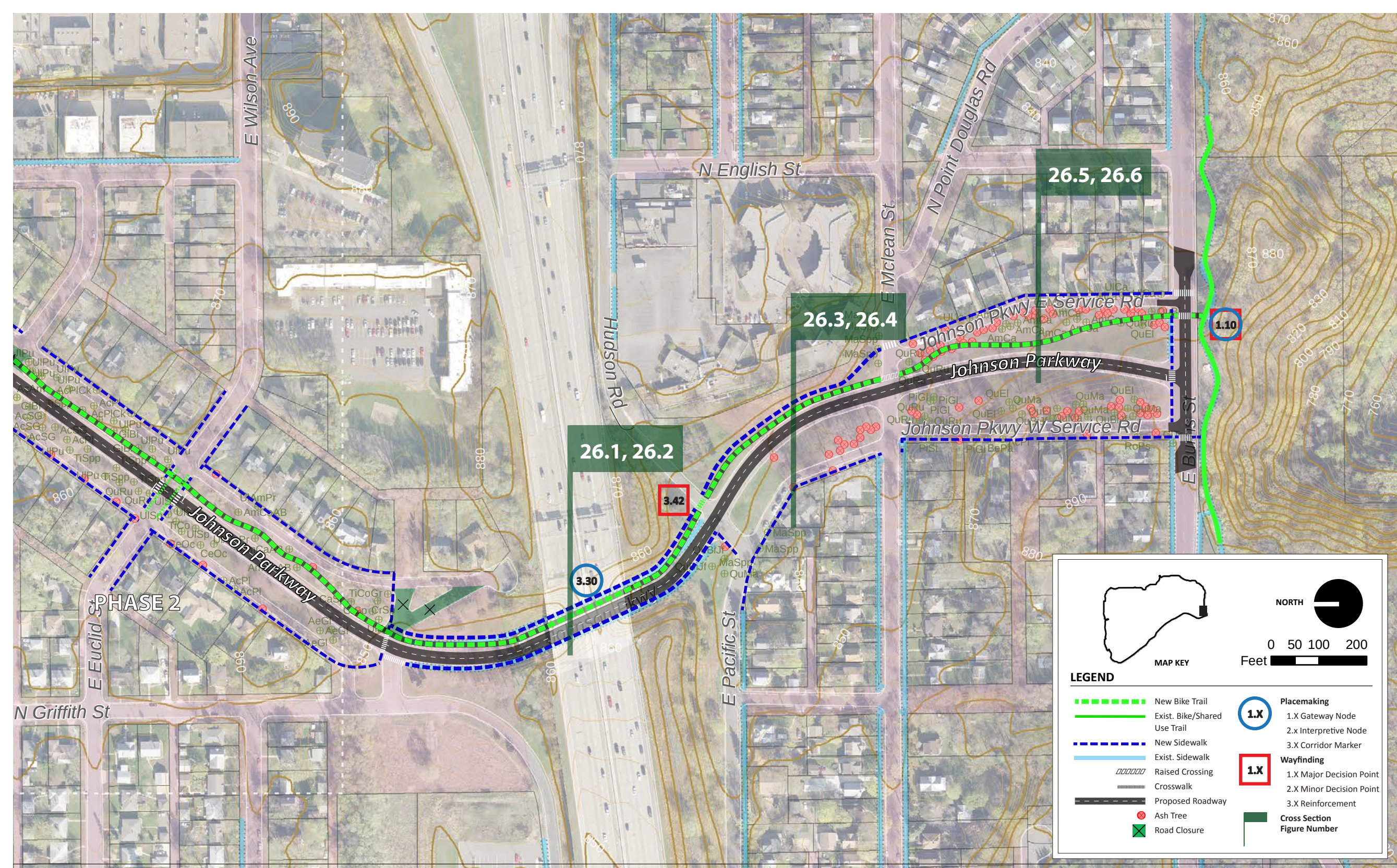
DRAFT CONCEPT DESIGNS

The complete “full build” project is shown below. The planned 2020 Johnson Parkway Trail Project will only address the trail, not the sidewalks on frontage roads. The full build timeline is still to be determined.



JOHNSON PARKWAY FIGURE 24.2 EAST 7TH STREET TO WAKEFIELD AVENUE - ROAD IMPROVEMENTS

MARGARET STREET TO EUCLID STREET

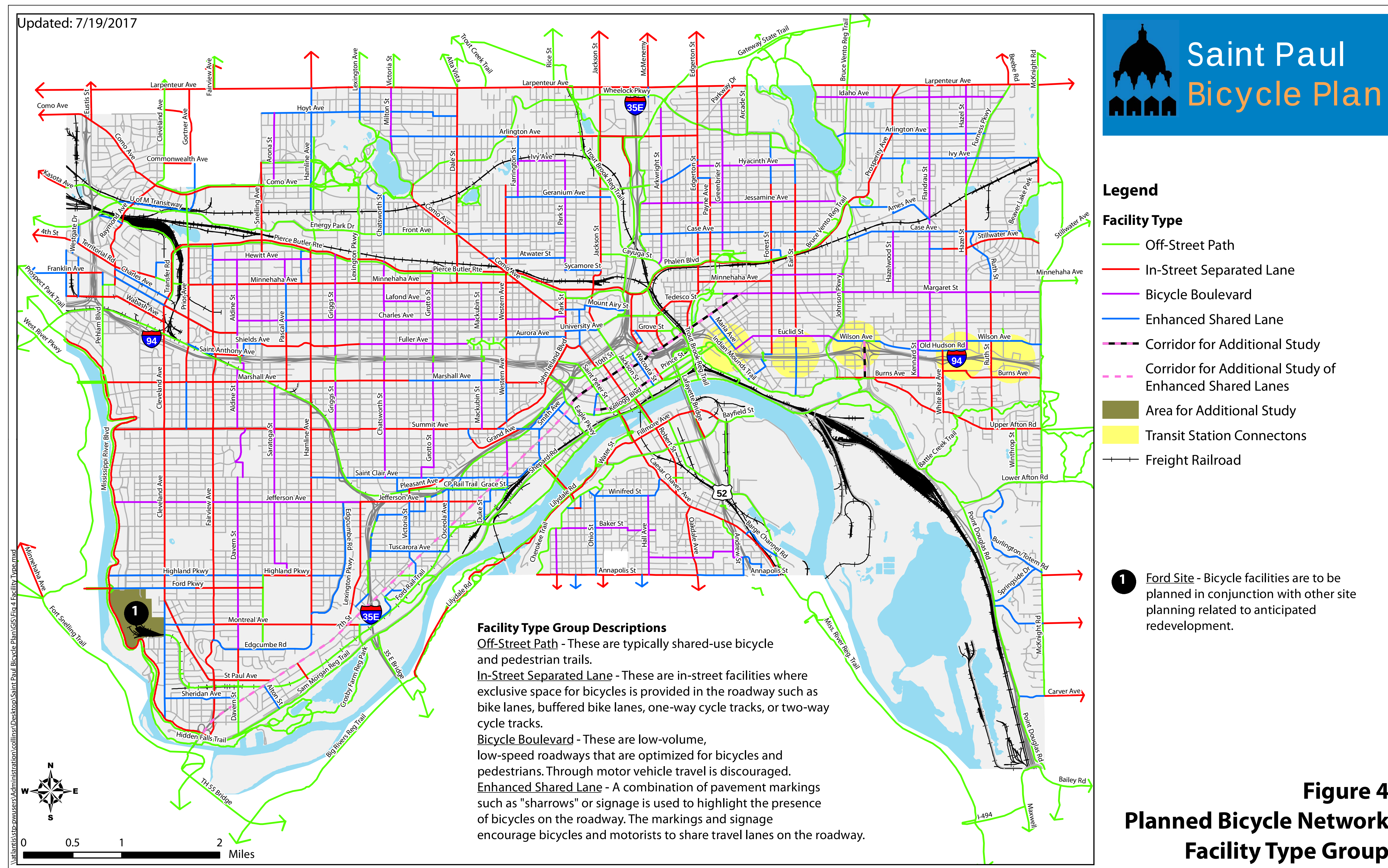


JOHNSON PARKWAY FIGURE 26.6 EAST MCLEAN STREET TO EAST BURNS AVENUE- ROADWAY IMPROVEMENTS

EUCLID STREET TO BURNS AVENUE



SAINT PAUL BICYCLE PLAN BICYCLE NETWORK PLAN

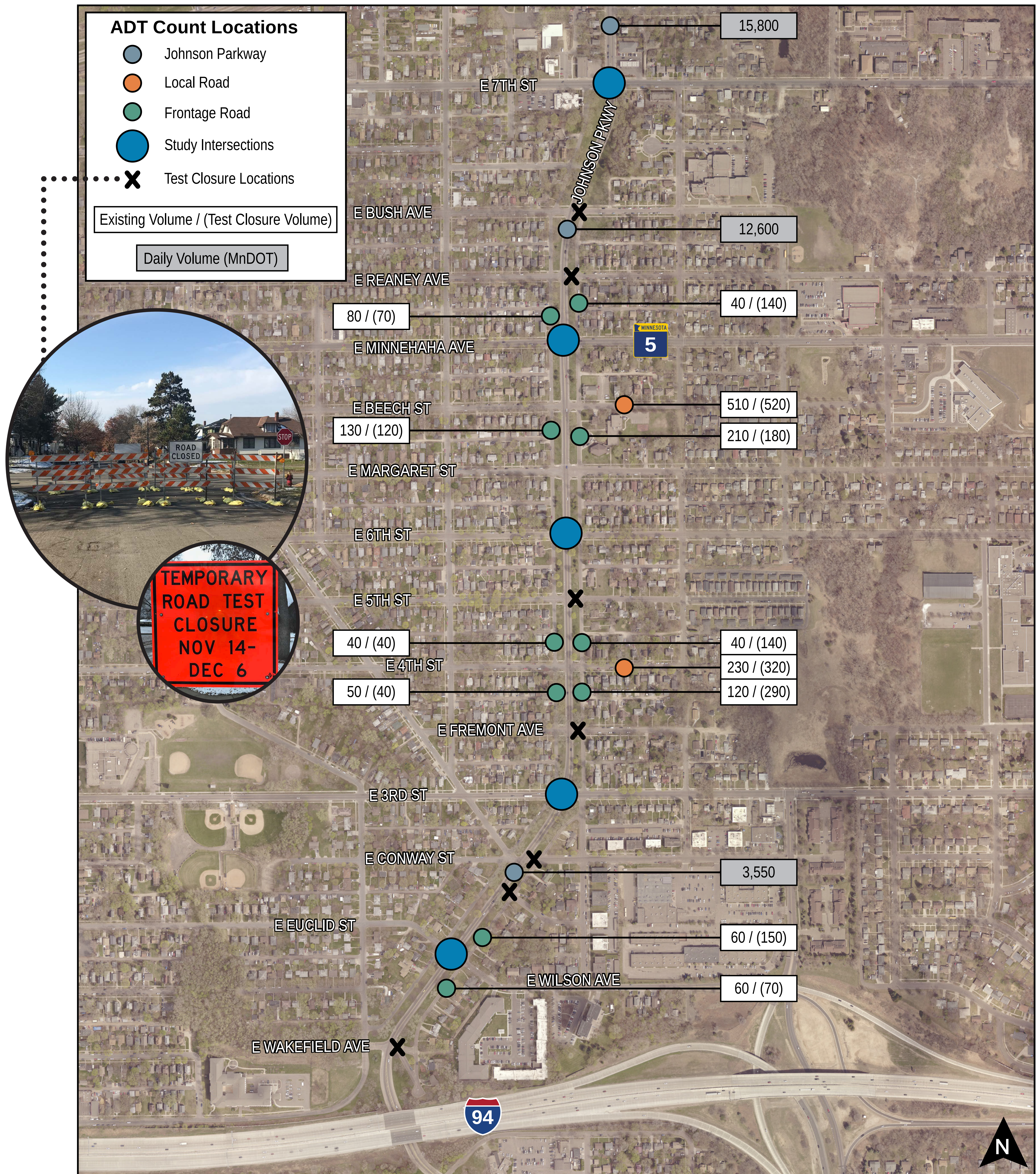




JOHNSON PARKWAY TRAIL TRAFFIC STUDY

DAILY TRAFFIC VOLUMES

The figure below shows daily traffic volumes before and after the test closures.

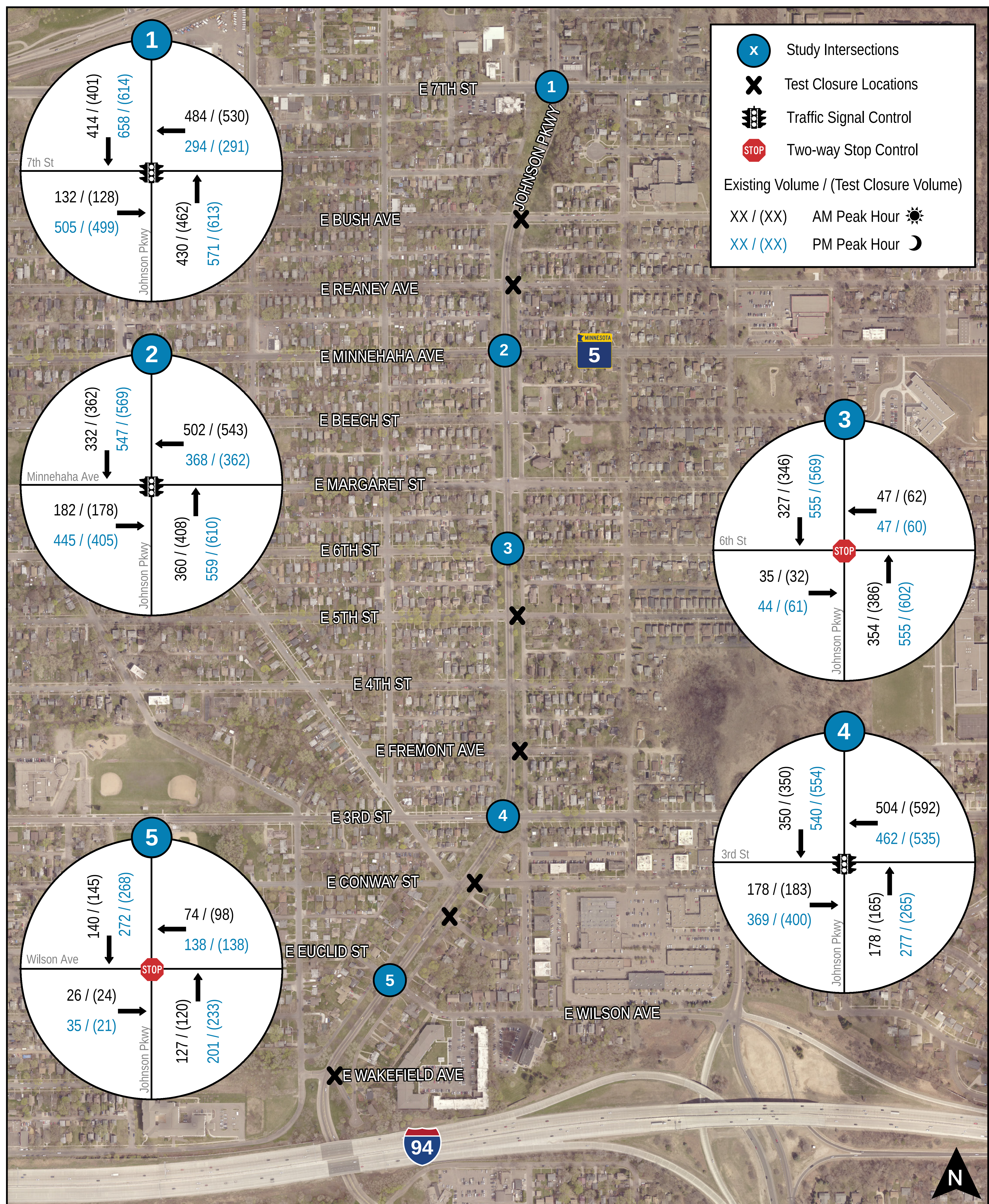




JOHNSON PARKWAY TRAIL TRAFFIC STUDY

INTERSECTION TRAFFIC VOLUMES

The figure below shows intersection traffic volumes before and after the test closures.





JOHNSON PARKWAY TRAIL TRAFFIC STUDY

BEFORE TEST CLOSURE VOLUMES AND SHIFTS IN TRAFFIC PATTERNS

The figure below shows the traffic volumes at test locations before the closures and the likely intersection to which the traffic volumes shifted.

