## WELCOME

### Welcome to the second Open House for the

# City of Winnipeg's Functional Design Study and Public Consultation for Marion Street Widening and Grade Separation

### We want to hear from you. Please feel free to:

- View the recommended design and information presented
- Ask questions and talk with study representatives
- Complete a comment sheet



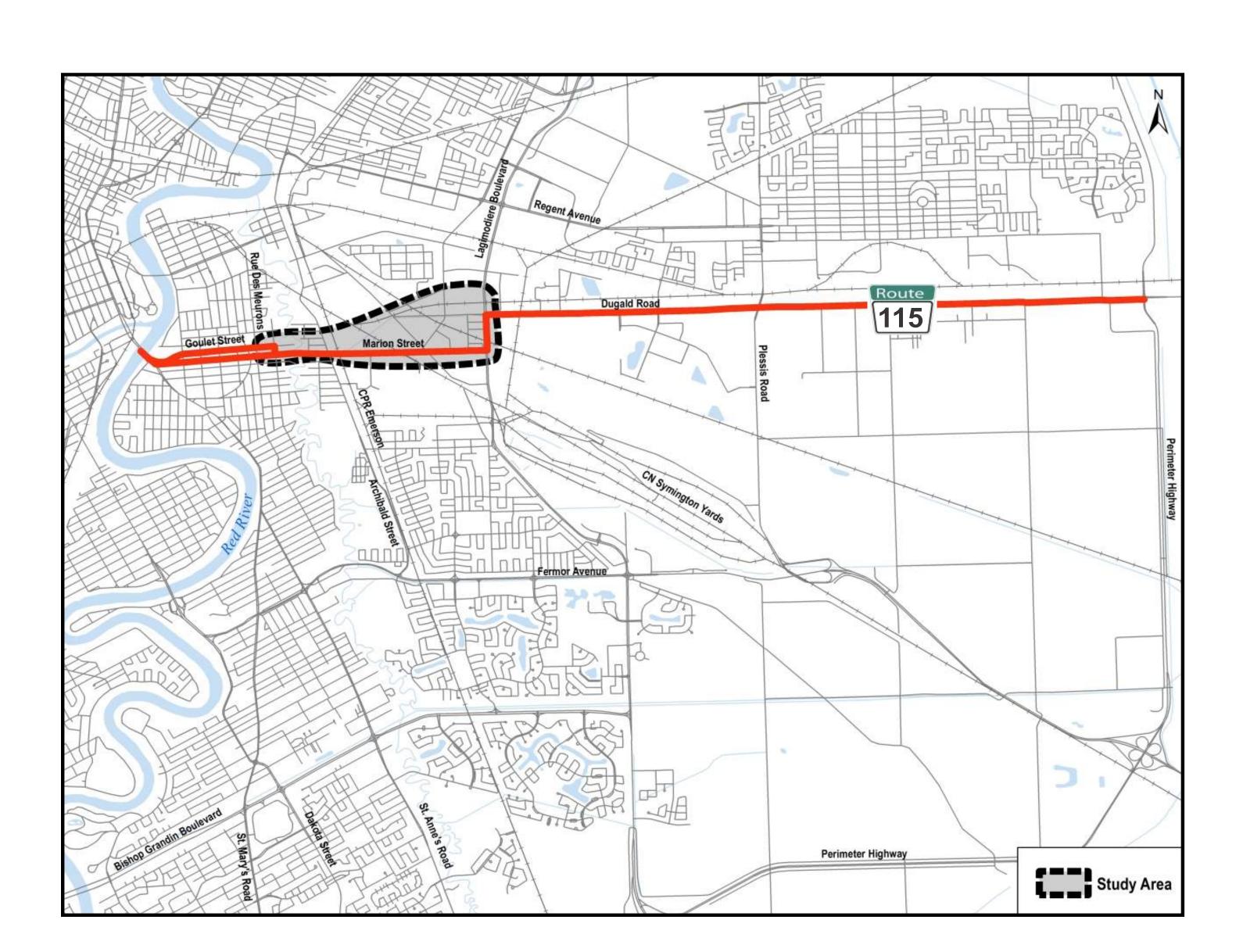




## PROJECTHISTORY

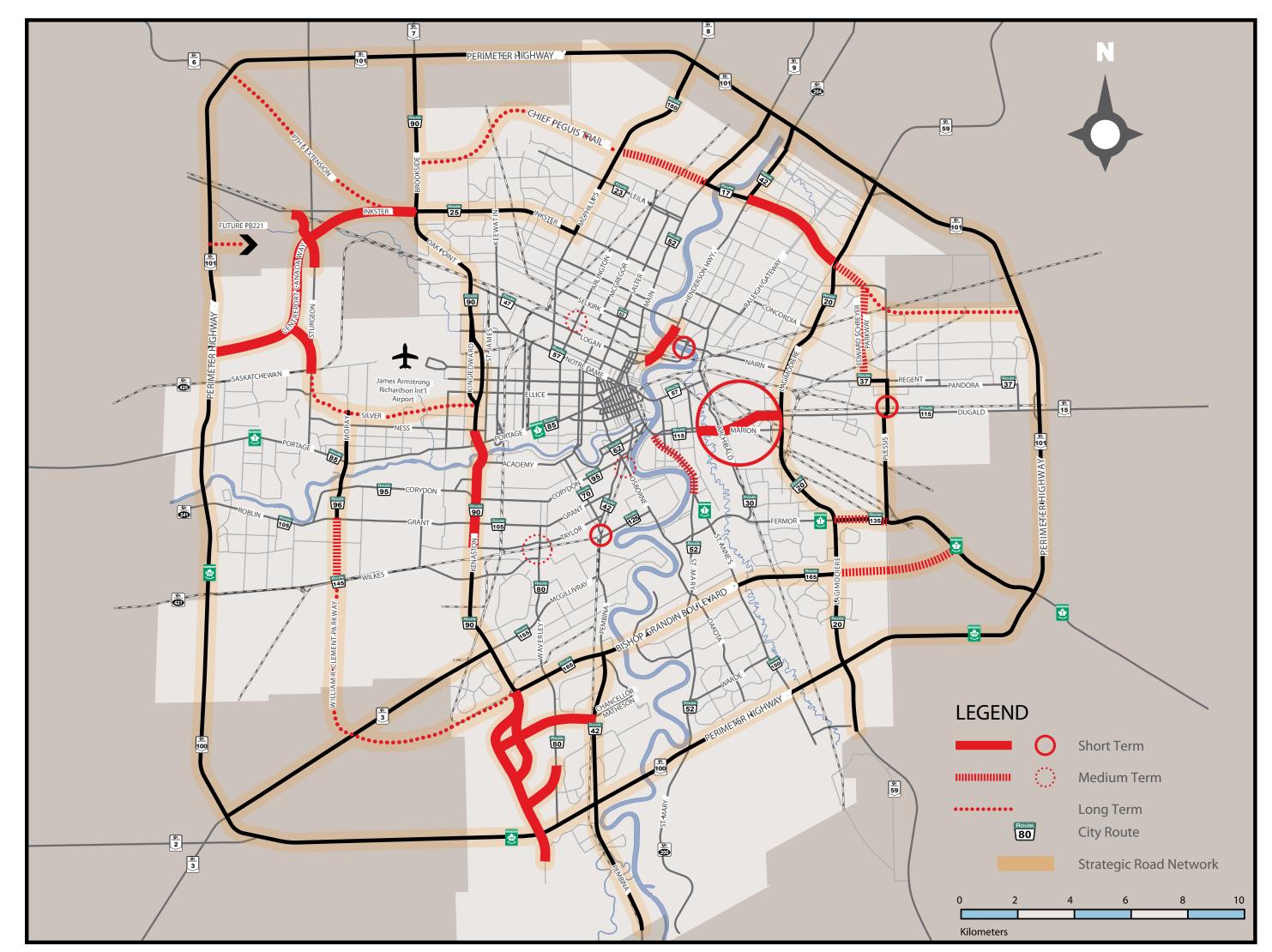
#### **Previous Studies:**

- ► 1974 Original plan to grade separate Marion Street from CPR Emerson rail line
- ▶ 1984 Revised plan to better connect Marion Street and Dugald Road (Route 115)



#### **Current Context:**

- ▶ 2011 Transportation Master Plan identified Marion Street for short-term major road network improvements
- ▶ 2013 Council approved funding for a study as part of 2013 Capital Program



Road Network Implementation Map from City of Winnipeg's Transportation Master Plan available at http://transportation.speakupwinnipeg.com







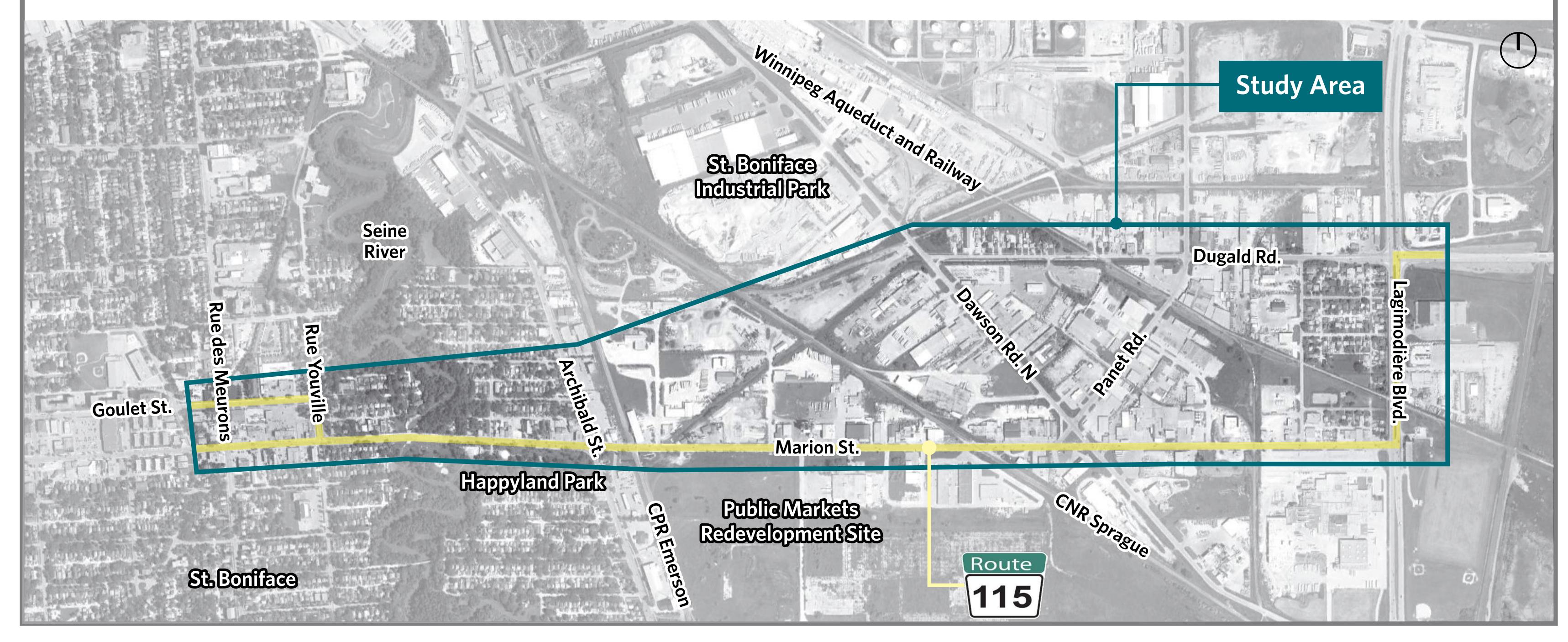
## ABOUTTHE STUDY

#### **Improving Marion Street**

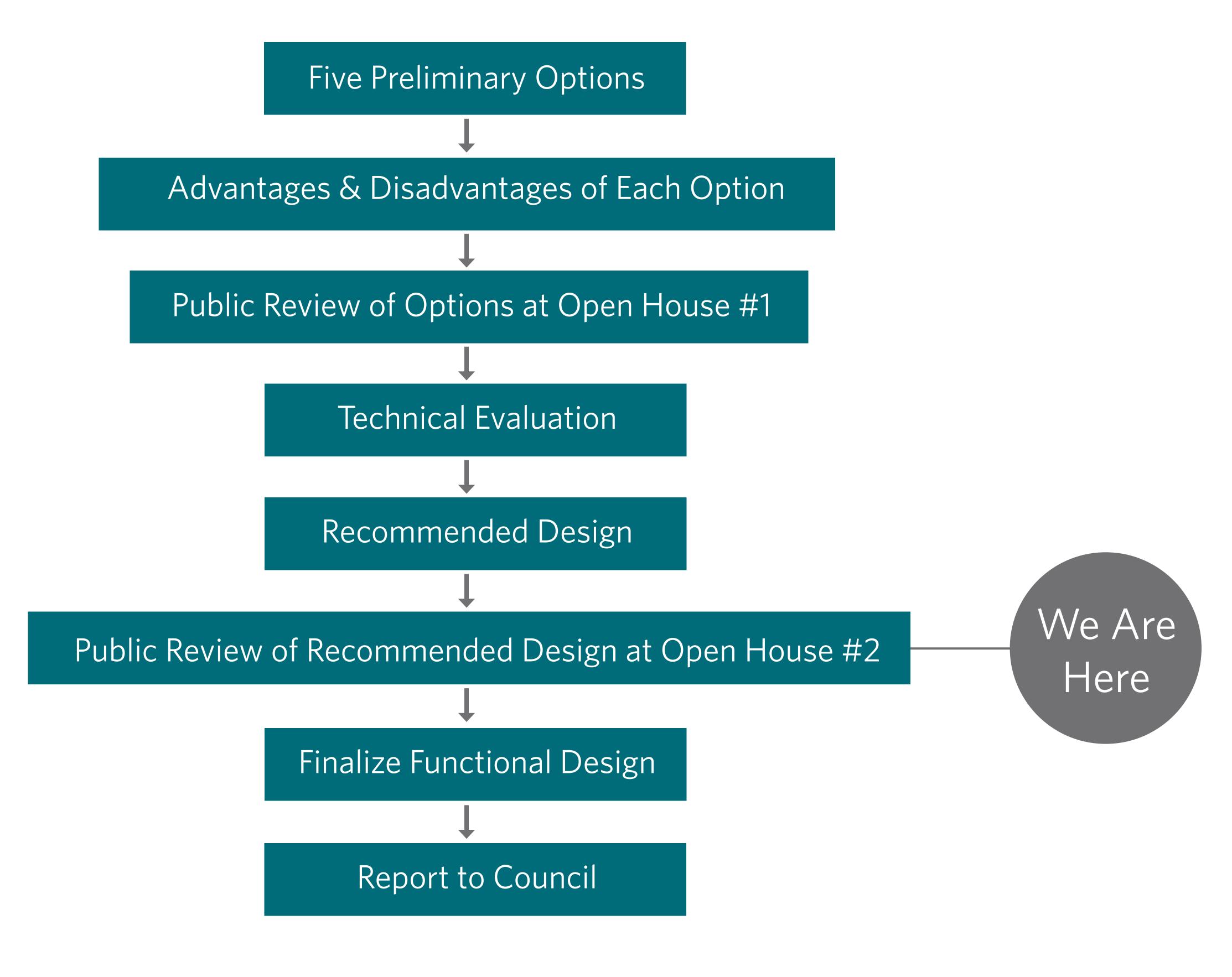
► Marion Street is an important corridor that combines local and commuter use with truck traffic. The Marion Street-Dugald Road connection (Route 115) links the growing communities of east Winnipeg to downtown.

#### **Study Goals**

► The study aims to identify ways to reduce congestion and train delays, improve connections to east Winnipeg, improve safety and connectivity, and incorporate new or enhanced transit, pedestrian and cycling facilities.



## EVALUATION PROCESS









# EVALUATION FACTORS

### The five preliminary options were evaluated based on the following criteria:

CRITERIA	DESCRIPTION
Safety	How does the option address safety for all users (motorists, pedestrians, cyclists, and emergency vehicle access)?
Property Impacts	What are the impacts to residential, commercial, industrial and recreational/open space properties of the option?
Traffic & Delays	How does the option address traffic congestion and train delays?
Neighbourhood Impact	How are current and future land use and development, connections, character and environmental considerations accommodated?

CRITERIA	DESCRIPTION
Transit	How does the option affect service for Transit users?
Active Transportation	What are the impacts on pedestrian/cyclist route connectivity, directness of travel and destination access of the option?
Cost	What are the construction and property acquisition costs of the option?
Construction & Staging	What are the impacts of the option during construction?







## PUBLIC FEEDBACK

In the spring of 2014, options for Marion Street were presented at stakeholder meetings and an open house, providing an opportunity for public feedback and input. The public identified a number of issues that they would like addressed by the project, including:



## ADDRESSING PUBLIC FEEDBACK

The recommended design was chosen to reflect the public's concerns in the following ways:

- ▶ Traffic flow will be improved by providing a direct connection between Marion Street and Dugald Road. Route 115 can be built as a four-lane divided facility in the first stage, with future widening to the ultimate six-lane divided facility.
- Access out of the Archwood neighbourhood will be improved.

- Traffic flow on
  Lagimodiere
  Boulevard will
  be improved by
  removing the traffic
  signal at Lagimodiere
  Boulevard and
  Marion Street.
- Additional pedestrian and cycling facilities will be added to the corridor, which will provide enhanced access to nearby areas and other proposed pedestrian and cycling facilities.

- Train delays will be eliminated by the grade separation of the railway crossing.
- The aesthetic quality of the area will be improved by additional landscaping and streetscaping.
- The existing pool and much of the green space at Happyland Park will be maintained.

- Safety will be improved by a design that meets current standards and includes a centre median and increased boulevard space.
- All transit stops will be connected to the sidewalk or cycling pathway.
- The proposed single-point diamond interchange at Marion Street and Archibald Street will accommodate future traffic volumes within a confined urban area.
- The overall design will meet the City of Winnipeg's Accessibility Design standards.







# RECOMMENDED DESIGN





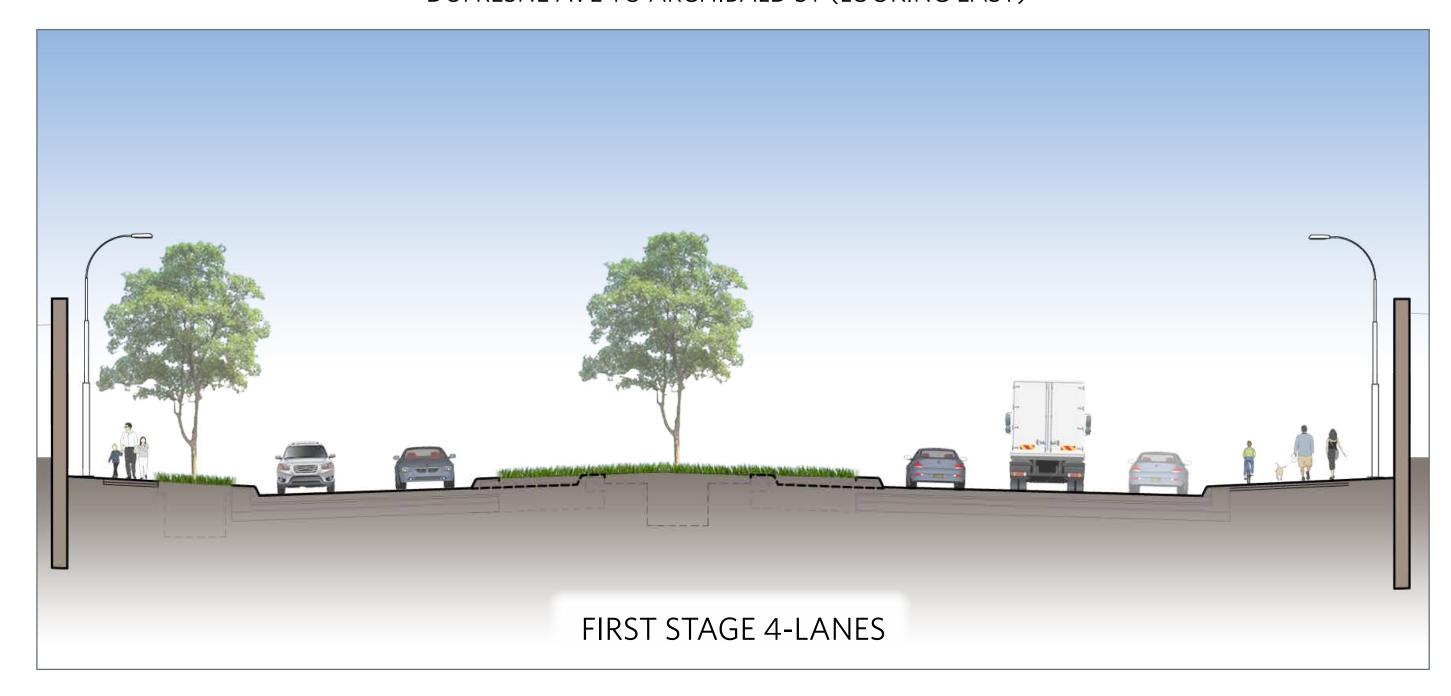




# ROUTE 115 - PROPOSED CROSS-SECTIONS

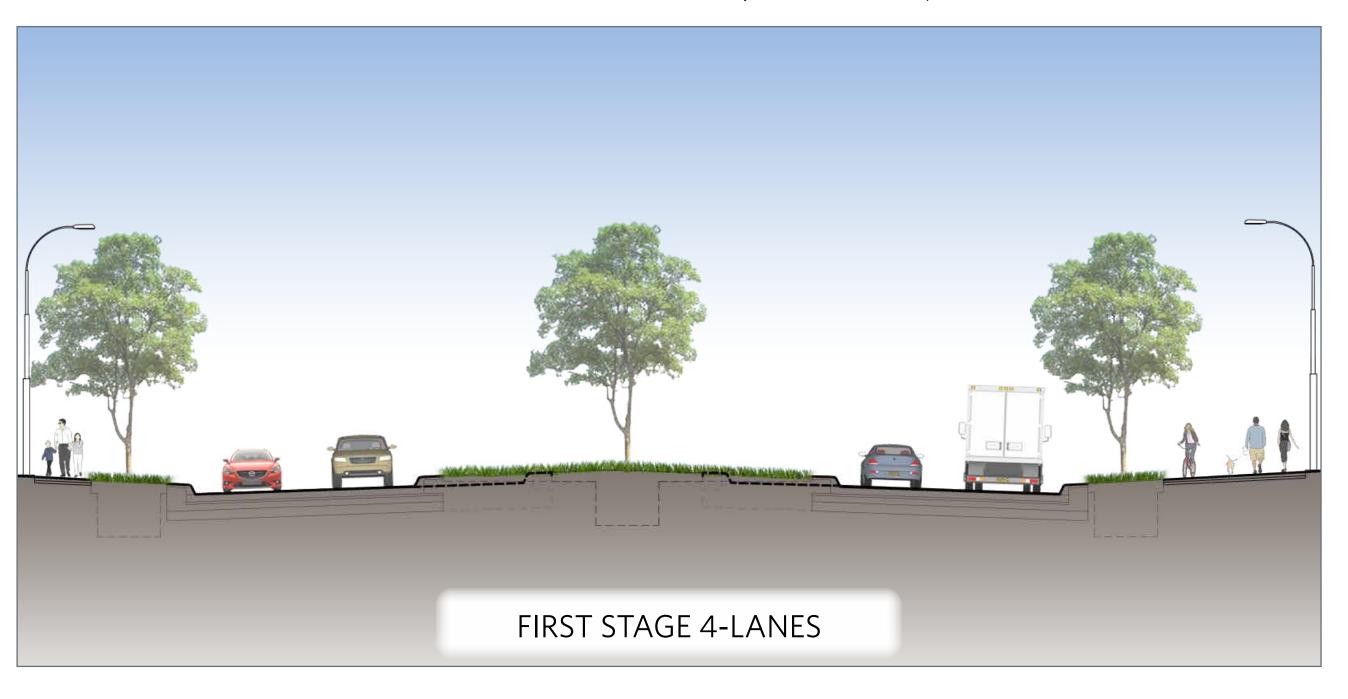
#### Route 115

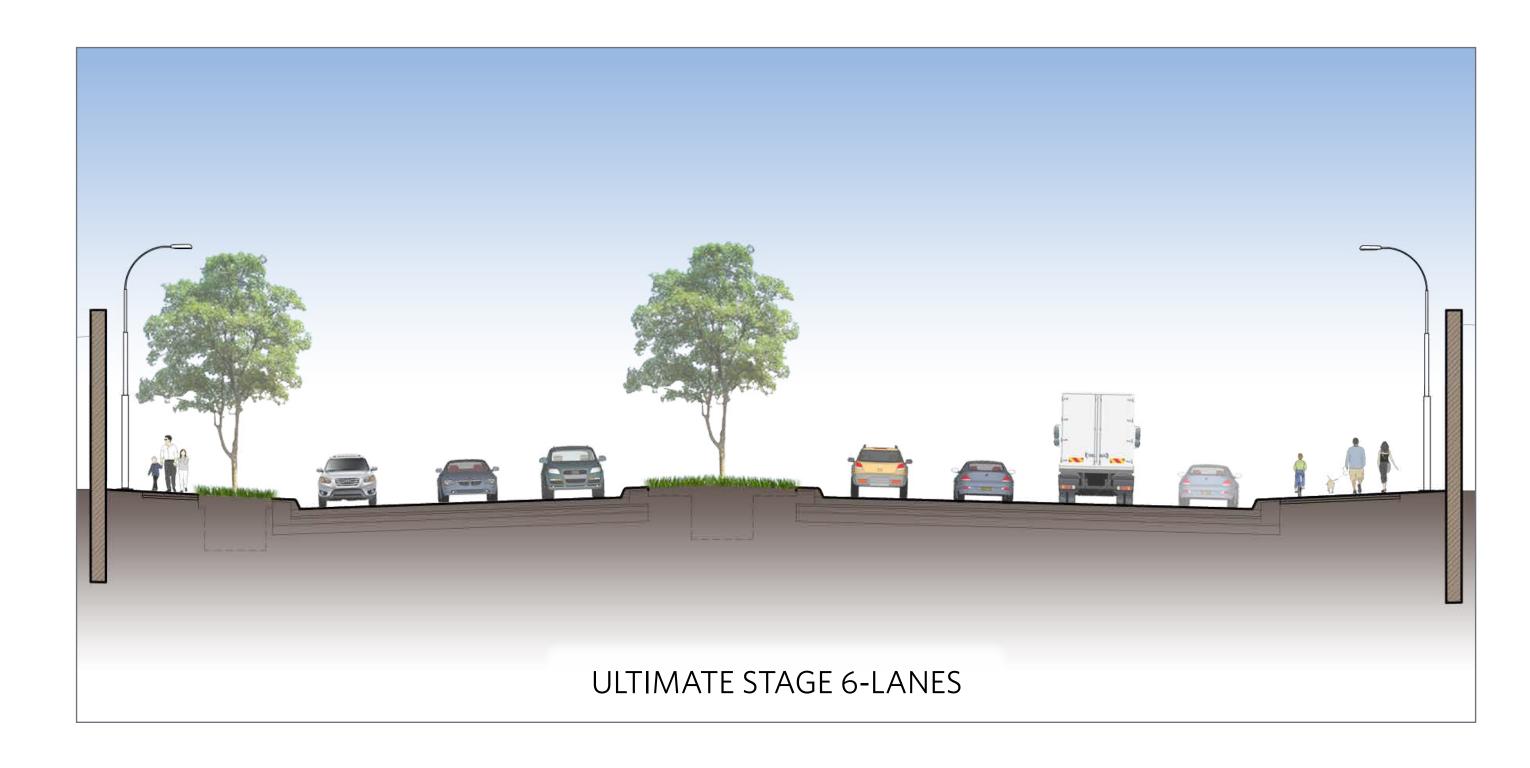
DUFRESNE AVE TO ARCHIBALD ST (LOOKING EAST)

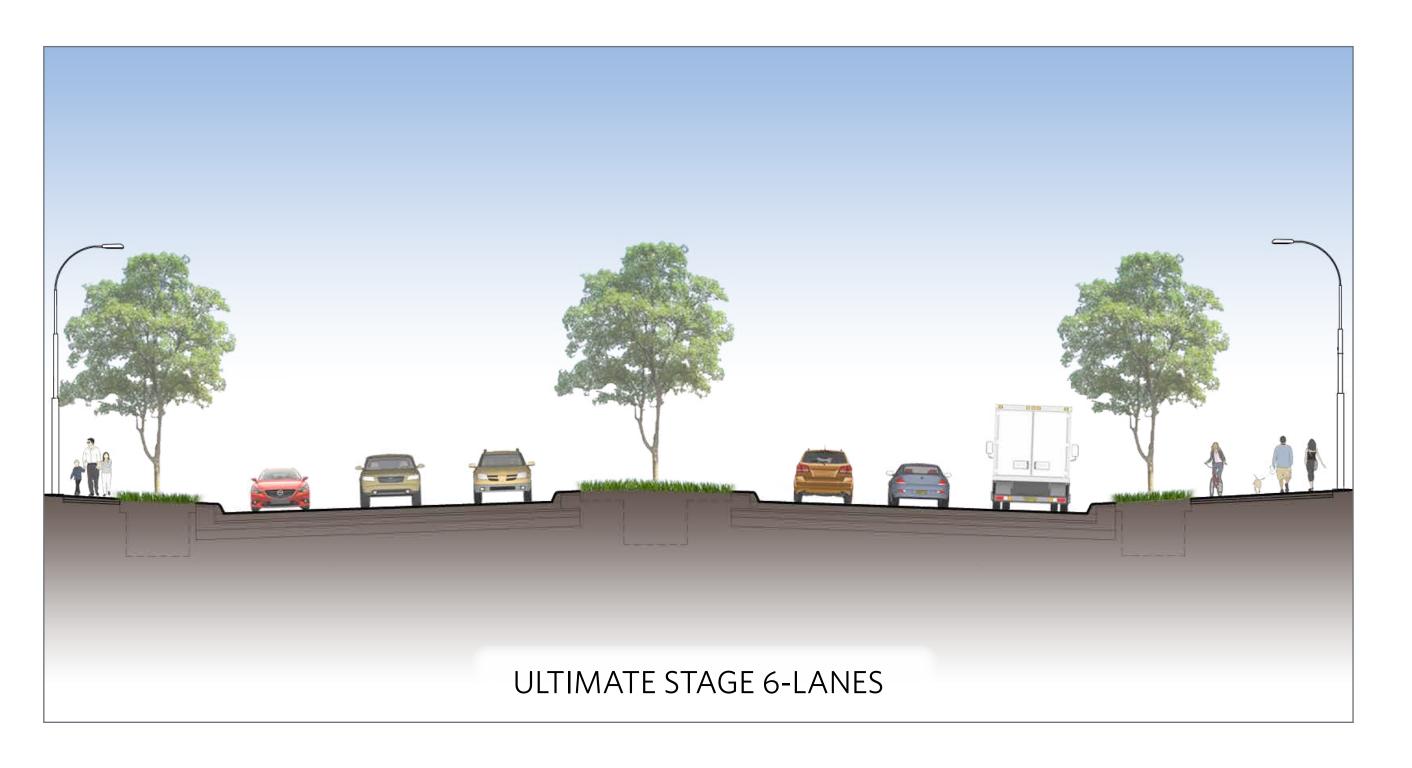


#### Route 115

ARCHIBALD ST TO DAWSON RD (LOOKING EAST)





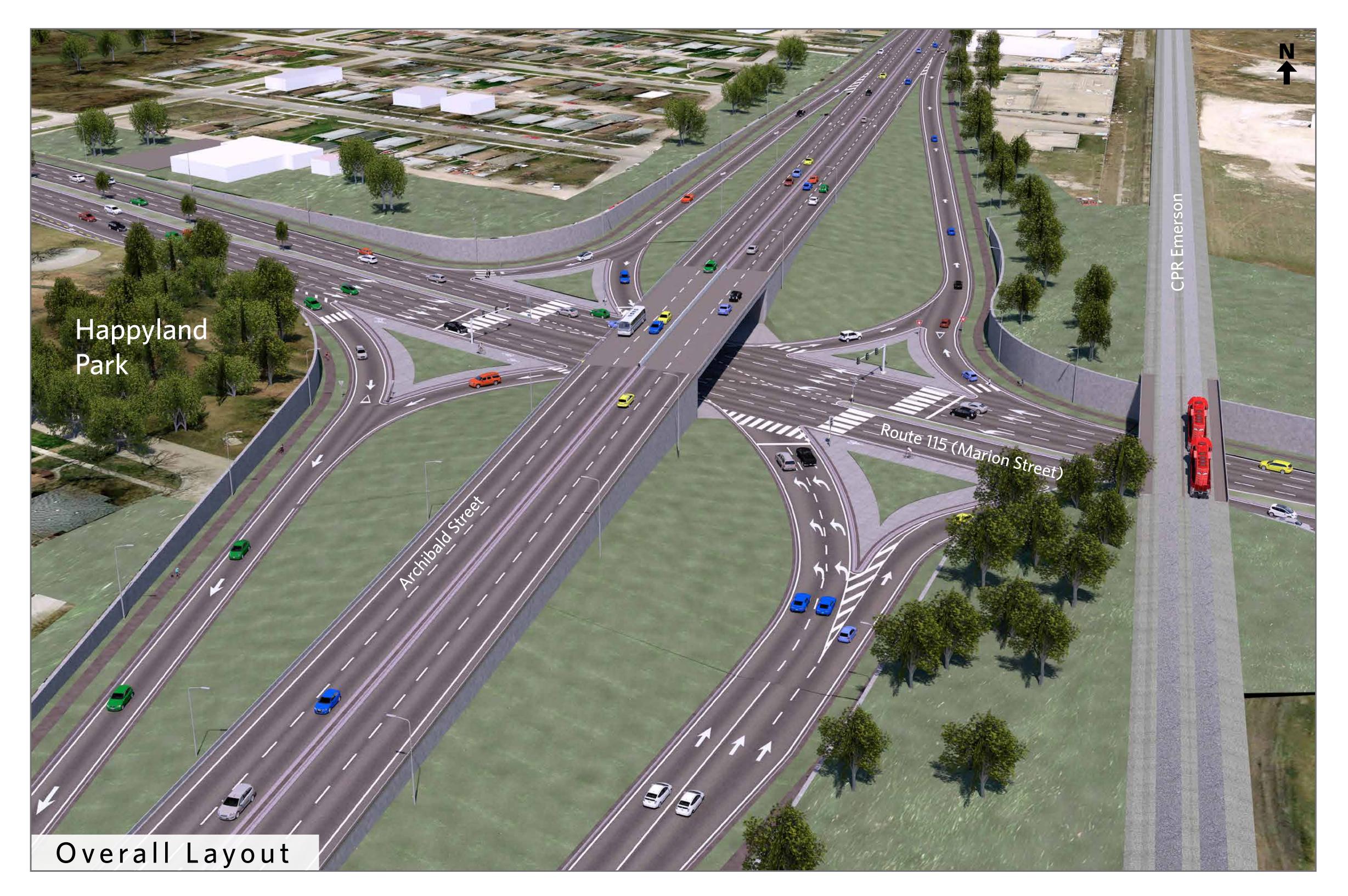


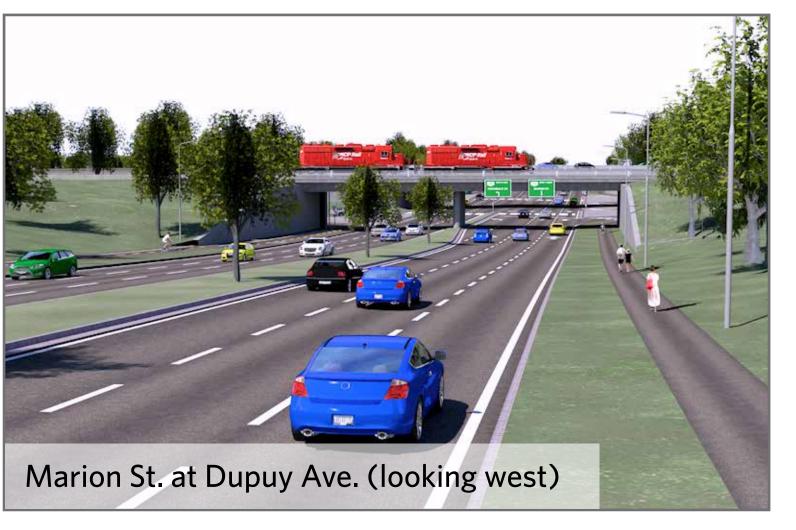






## CONCEPTUAL SINGLE-POINT DIAMOND INTERCHANGE









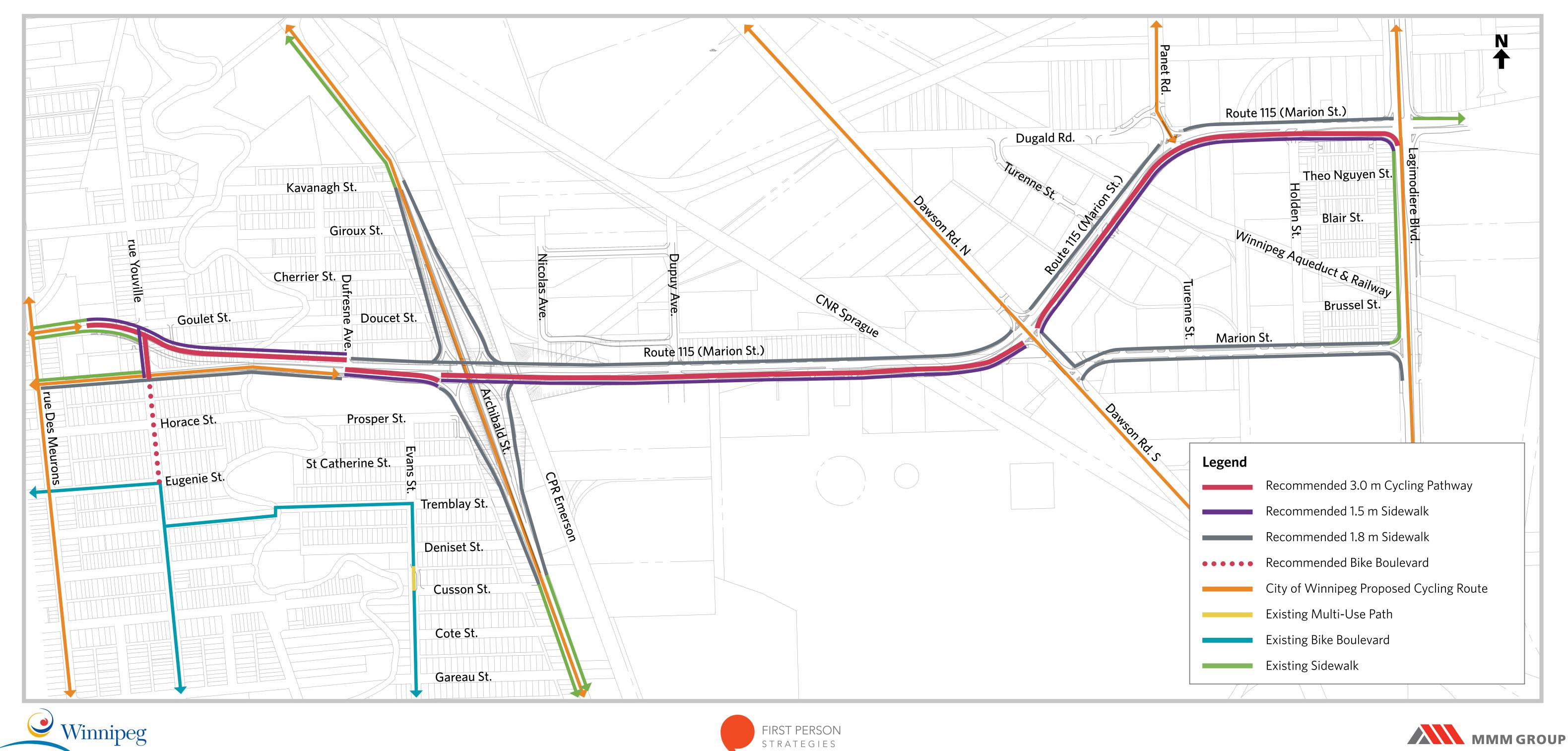






# PEDESTRIAN & CYCLING FACILITIES

- Pedestrian and cycling facilities are key components of the recommended option.
- A 3.0 metre wide cycling pathway and a 1.5 metre sidewalk will be developed along the entire corridor.
- The proposed pedestrian and cycling facilities will connect to existing and proposed pedestrian and cycling facilities and provide enhanced connections to nearby areas.



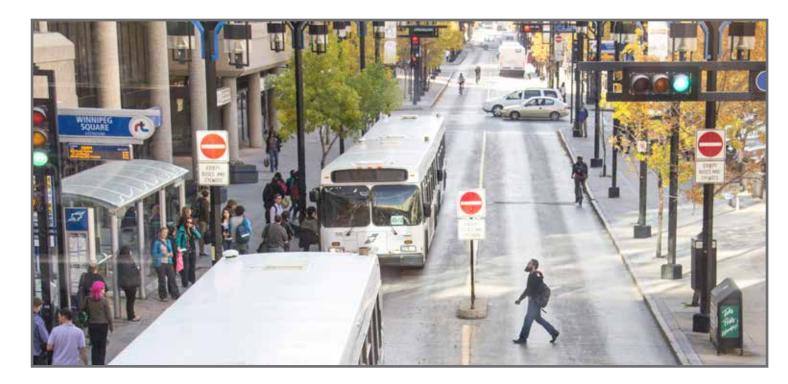
STRATEGIES

The following technical factors were also considered during the refinement of the recommended design:

- Drainage
- ► Utilities (below ground & surface)
- Environmental review
- Property impact assessment
- ► Transit operations & facilities

- Seine River crossing
- Rail operations
- Access impacts
- Construction staging















## PROJECT TIMELINE

#### November 2013 to April 2014

Conduct technical study information review and development of evaluation criteria and preliminary options.

## February to June 2014

Obtain input through stakeholder and public engagement.

- Stakeholder Interviews & Meetings
- Open House #1
- Website & Online Survey

### June 2014 to February 2015

Determine recommended option and refine the design.

## April 2015

Obtain feedback on recommended design option through public engagement.

- Stakeholder Interviews & Meetings
- Open House #2
- Website & Online Survey

Summer 2015

Refine and submit final design.

We Are
Here







# POST PROJECT TIMELINE

- Administration forwards recommendations on preferred plan to Council for adoption.
- Property acquisition may then occur for properties that are made available to the City.
- Detailed design and construction timing based on funding availability.









## NEXT STEPS

Thank you for attending today's Open House. Please provide your comments by filling out a comment sheet before you leave.

Questions are welcome. Please Contact: David Jopling | 204.943.3178 | joplingd@mmm.ca

For more information visit: www.winnipeg.ca/marionstreet





