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|---------------|-----------------------|
| Presented To: | Operations Committee  |
| Presented:    | Monday, Aug 10, 2020  |
| Report Date   | Tuesday, Jul 28, 2020 |
| Type:         | Managers' Reports     |

## Request for Decision

### Active Transportation Winter Maintenance Plan

#### Resolution

THAT the City of Greater Sudbury approves the winter maintenance plan for the Active Transportation Network as outlined in the report entitled "Annual Active Transportation Winter Maintenance Plan", from the General Manager of Growth & Infrastructure, presented at the Operations Committee meeting of August 10, 2020.

#### Relationship to the Strategic Plan / Health Impact Assessment

This report refers to operational matters.

#### Report Summary

This report identifies the plan for winter maintenance services for the active transportation network (sidewalks, bicycle paths and off-road recreational trails) including minor changes to the sidewalk winter maintenance plan, for the upcoming winter season (October 31, 2020 to April 30, 2021). If the plan is approved, staff will finalize a Bylaw closing all of the active transportation network that will not be maintained (snow plowed/sanded) during the winter season. There are no budgetary impacts identified in this report.

#### Financial Implications

There are no financial implications associated with this report.

#### Signed By

**Report Prepared By**

Randy Halverson  
Director of Linear Infrastructure  
Services  
*Digitally Signed Jul 28, 20*

**Division Review**

Randy Halverson  
Director of Linear Infrastructure  
Services  
*Digitally Signed Jul 28, 20*

**Financial Implications**

Steve Facey  
Manager of Financial Planning &  
Budgeting  
*Digitally Signed Jul 28, 20*

**Recommended by the Department**

Tony Cecutti  
General Manager of Growth and  
Infrastructure  
*Digitally Signed Jul 28, 20*

**Recommended by the C.A.O.**

Ed Archer  
Chief Administrative Officer  
*Digitally Signed Jul 28, 20*

# **Active Transportation Maintenance Plan**

## **Background:**

As of May 3, 2018, substantive changes to the Minimum Maintenance Standards for Municipal Highways, O. Reg. 239/02 came into force and effect. The most notable changes impacting the maintenance of active transportation facilities are:

1. The introduction of winter maintenance standards, including patrol obligations, for sidewalks;
2. The introduction of winter maintenance standards for bicycle lanes;
3. The ability for municipalities to declare a "significant weather event" with implications for winter maintenance on roadways, bicycle lanes and sidewalks during the duration of the event

On August 12, 2019, by resolution (OP2019-14) the Operations Committee passed the "Active Transportation Winter Maintenance Policy" which was subsequently ratified by Council on August 13, 2019. The report recommended the following:

1. Designated cycling facilities be closed by Bylaw seasonally during the winter months;
2. Any changes to the existing sidewalk winter maintenance routes be consistent with the criteria established in Table 2 of the Active Transportation Winter Maintenance Policy;
3. Winter maintenance sidewalk and off-road trails be annually approved, through Operations Committee, subject to the annual budget process. The complete report to Operations Committee can be viewed at the following link:  
<http://agendasonline.greatersudbury.ca/index.cfm?pg=agenda&action=navigator&lang=en&id=1344&itemid=17288>

## **Recommendation:**

This report seeks to fulfill the requirements of the Active Transportation Policy by returning to Operations Committee to approve minor changes to the winter maintained portion of the Active Transportation Network for the upcoming winter season (October 31<sup>st</sup>, 2020 to April 30<sup>th</sup>, 2021). Table 1 summarizes the said changes. It also lists the off-road trails that are officially being included as part of the winter maintained portion of the Active Transportation Network.

Table 1 – Active Transportation Winter Maintenance Changes for the 2020 / 2021 Winter Season

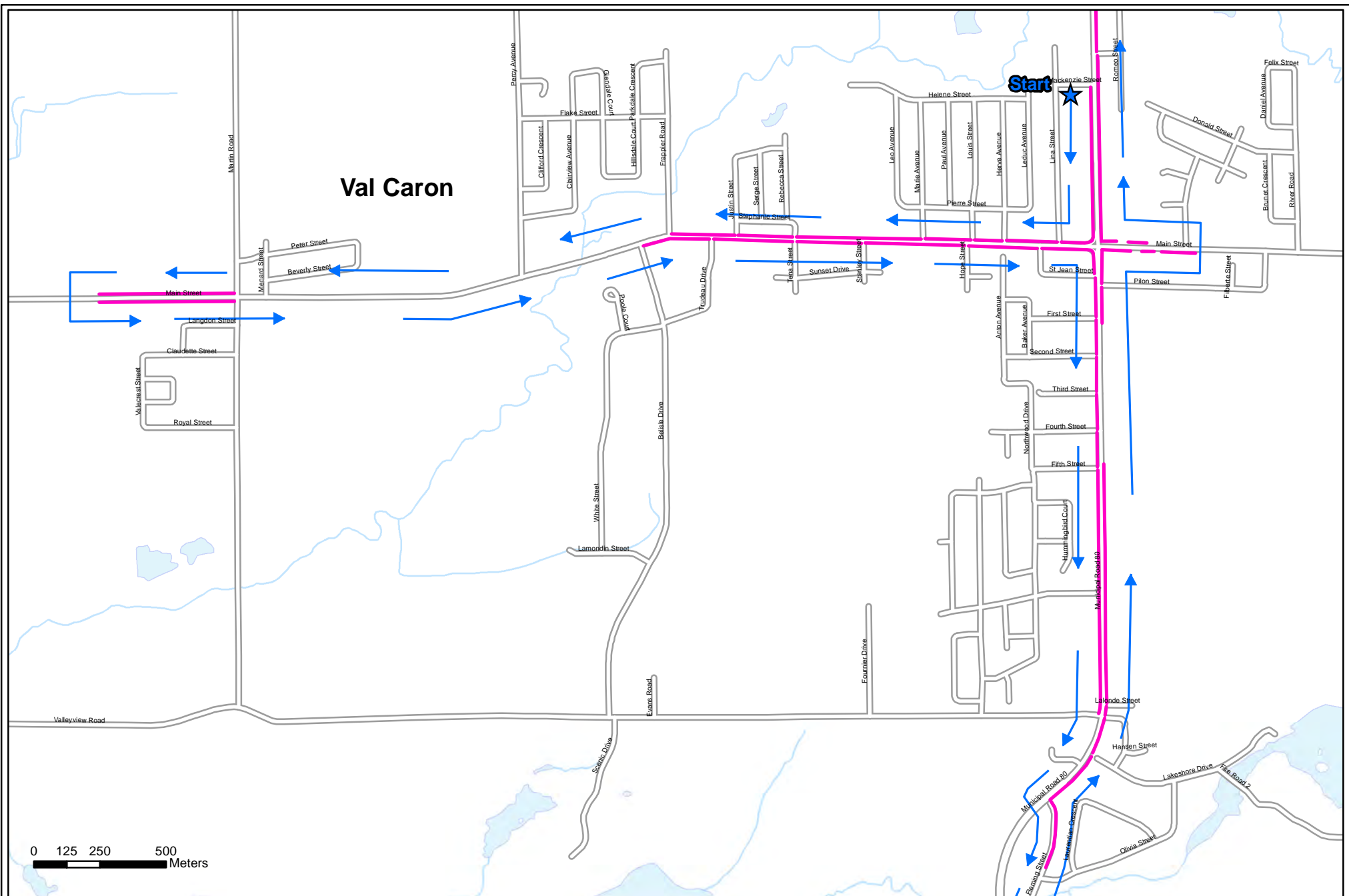
| <b>Sidewalks</b>  |                          |   |  |
|---|--------------------------|---|--|
| <b>Additions to Winter Maintenance in 2020 / 2021</b>   | <b>Location of Route</b> | <b>Bus Stops on Route</b>                           | <b>Reason for Change</b>   |
| 1. Léger Crescent, from Jeanne D'Arc Street (north) to Jeanne D'Arc Street (south)  | Val Therese              | None  | Meets Criteria #7 of the Active Transportation Winter Maintenance Approach. Forms a connected route.   |
| 2. O'Donaghue Drive (south side), from Margaret Street North to Orell Street  | Garson                   | None  | Meets Criteria #1 of the Active Transportation Winter Maintenance Approach. Maintain both sides of a connected sidewalk on a collector road. |
| 3. MR 80 (south side), from Glenn Street to Notre Dame Avenue (new construction)  | Hanmer                   | Yes   | Meets Criteria #1 of the Active Transportation Winter Maintenance Approach. Maintain both sides of a connected sidewalk on an arterial road. |
| 4. Auger Street (west side), from Hawthorne Drive to Falconbridge Hwy (new construction)  | Sudbury                  | Yes, (to Hawthorne only)                            | Meets Criteria #1 of the Active Transportation Winter Maintenance Approach. Maintain both sides of a connected sidewalk on a collector road. |
| 5. Notre Dame Avenue (east side), from Louis Street to Leslie Street (new construction)   | Sudbury                  | Yes   | Meets Criteria #1 of the Active Transportation Winter Maintenance Approach. Maintain both sides of a connected sidewalk on an arterial road. |
| 6. Beatty Street (east side), from Poplar Street to Kathleen Street (new construction)  | Sudbury                  | Yes, (partial from McNeill Blvd to Kathleen Street) | Meets Criteria #1 of the Active Transportation Winter Maintenance Approach. Maintain both sides of a connected sidewalk on a collector road. |
| <b>Sidewalks</b>  |                          |   |  |
| <b>Deletions to Winter Maintenance in 2020 / 2021</b>   | <b>Location of Route</b> | <b>Bus Stops on Route</b>                           | <b>Reason for Change</b>   |
| No deletions for the Winter Maintenance season 2020 / 2021.   |                          |   |  |
| <b>Cycling Facilities</b>   |                          |   |  |
| All 21 Km's of the designated cycling facilities will not be maintained from October 31 <sup>st</sup> to April 30 <sup>th</sup> |                          |   |  |
| <b>Off-road Trails</b>  |                          |   |  |
| <b>Continue Winter Maintenance in 2020 / 2021</b>   | <b>Location</b>          | <b>Comments</b>                                     |  |
| 1. Jim Gordon Boardwalk by Ramsey Lake  | Sudbury                  | No change from past years                           |  |
| 2. Ramsey Lake Road trail   | Sudbury                  | No change from past years                           |  |
| 3. Delki Dozzi path, off Glover Avenue  | Sudbury                  | No change from past years                           |  |

Schedule 1 provides a complete list of sidewalks that will be maintained during the upcoming winter season (October 31<sup>st</sup>, 2020 to April 30<sup>th</sup>, 2021).

## **Next Steps:**

If approved, staff will conduct the following:

1. Finalize a bylaw that will temporarily close all unmaintained portions of the Active Transportation network during the winter months (October 31<sup>st</sup>, 2020 to April 30<sup>th</sup>, 2021).
2. To ensure the public is made aware of any approved changes to the winter maintenance of active transportation facilities, staff will work with Communications and Community Engagement staff to ensure all relevant information, including lists of closed sidewalks and cycling facilities, will be posted to the City's website, be communicated by Public Service Announcement each year as well as sending letters to the impacted residents (abutting the infrastructure) who will be impacted by the changes to the active transportation winter maintenance plan.



# NORTHEAST SECTION 2020-2021

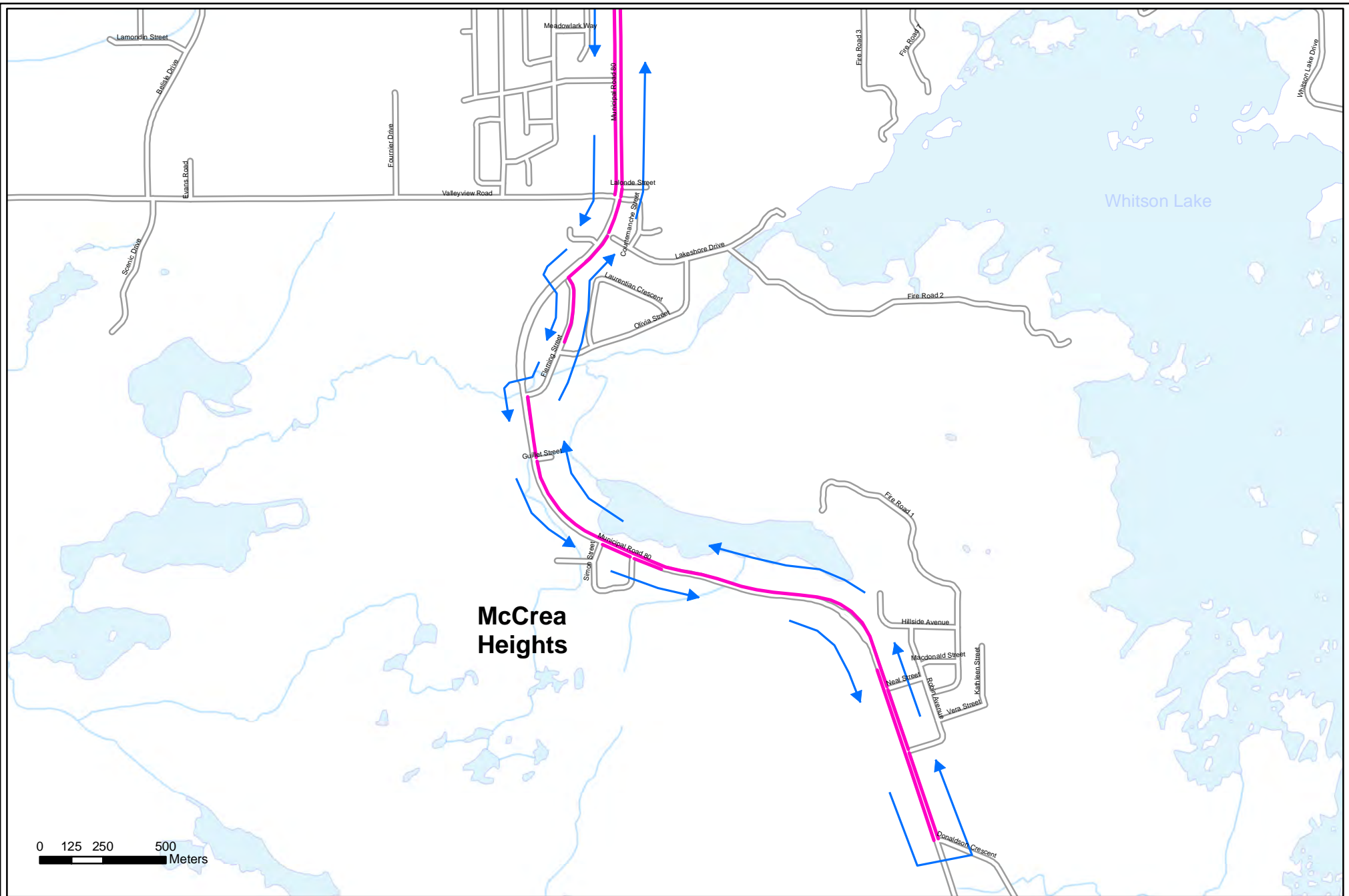
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Date: July 13, 2020

Created by the GIS Operations Section, Growth & Infrastructure, City of Greater Sudbury

1 of 3

Vehicle: S-235-15



# NORTHEAST SECTION 2020-2021

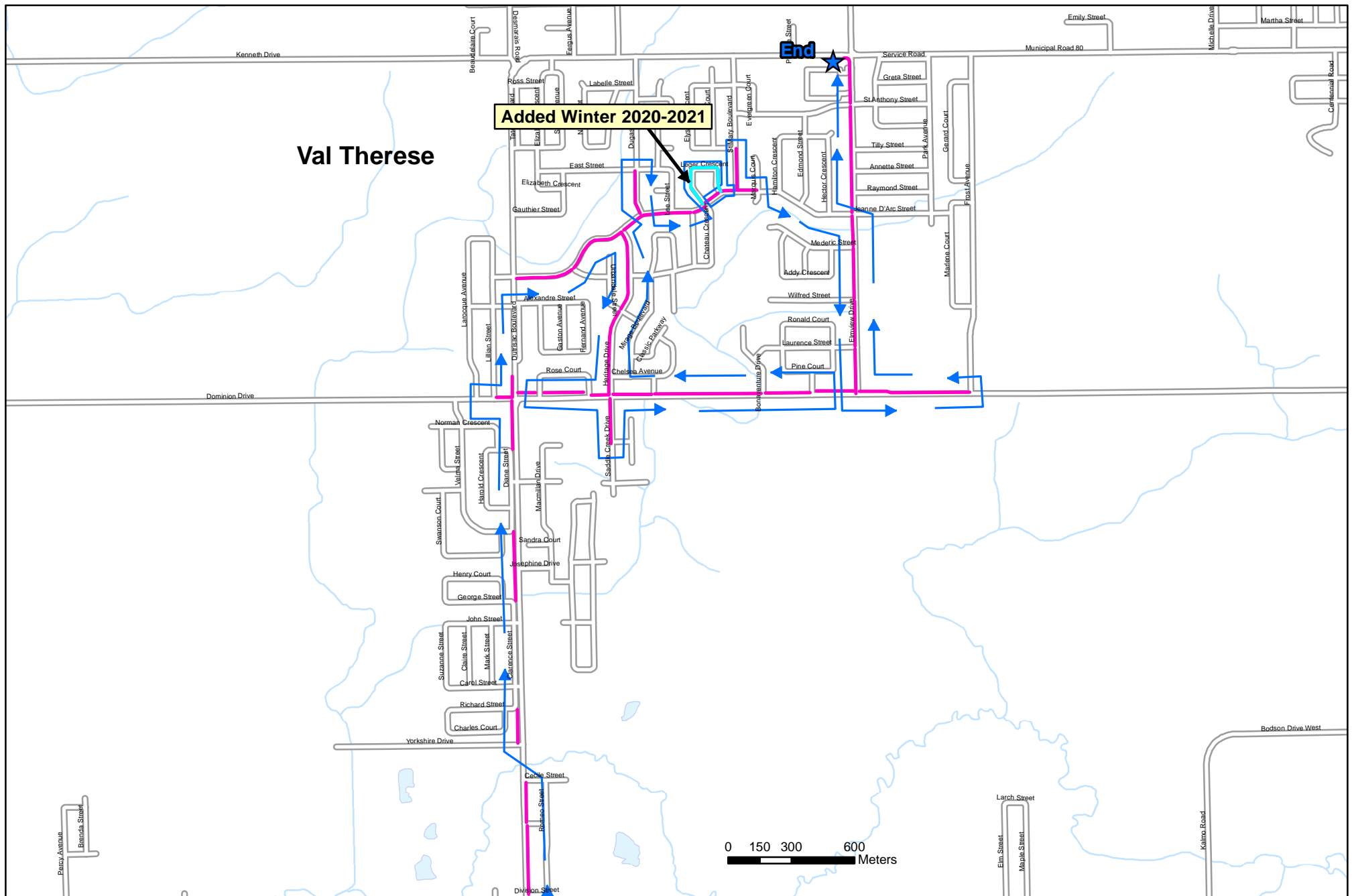
Date: July 13, 2020

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# SIDEWALK 1

2 of 3

Vehicle: S-235-15



# NORTHEAST SECTION 2020-2021

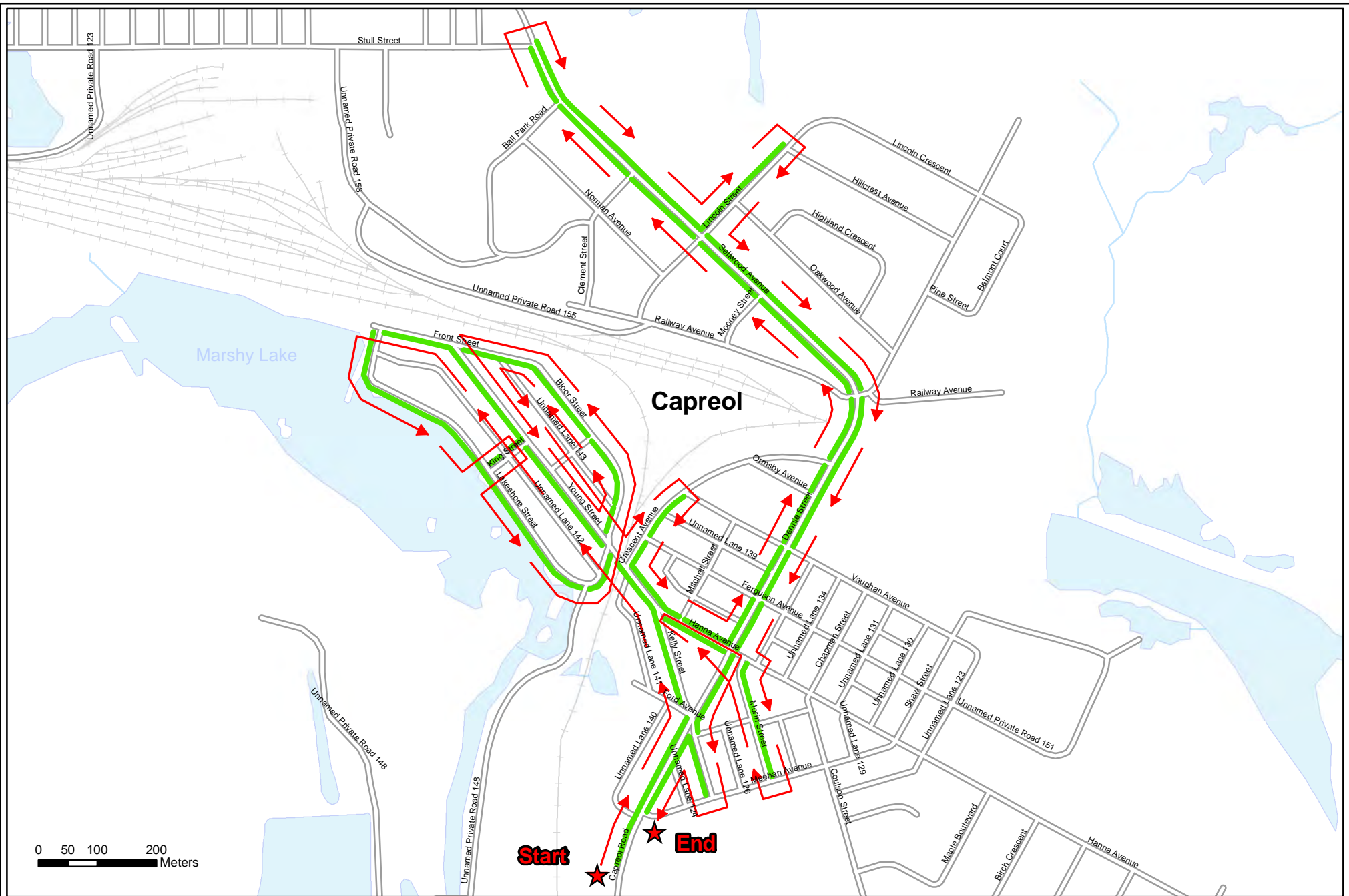
# SIDEWALK 1

Date: July 13, 2020

3 of 3

Created by the GIS Operations Section, Growth & Infrastructure, City of Greater Sudbury

Vehicle: S-235-15



# NORTHEAST SECTION 2020-2021

# SIDEWALK 2

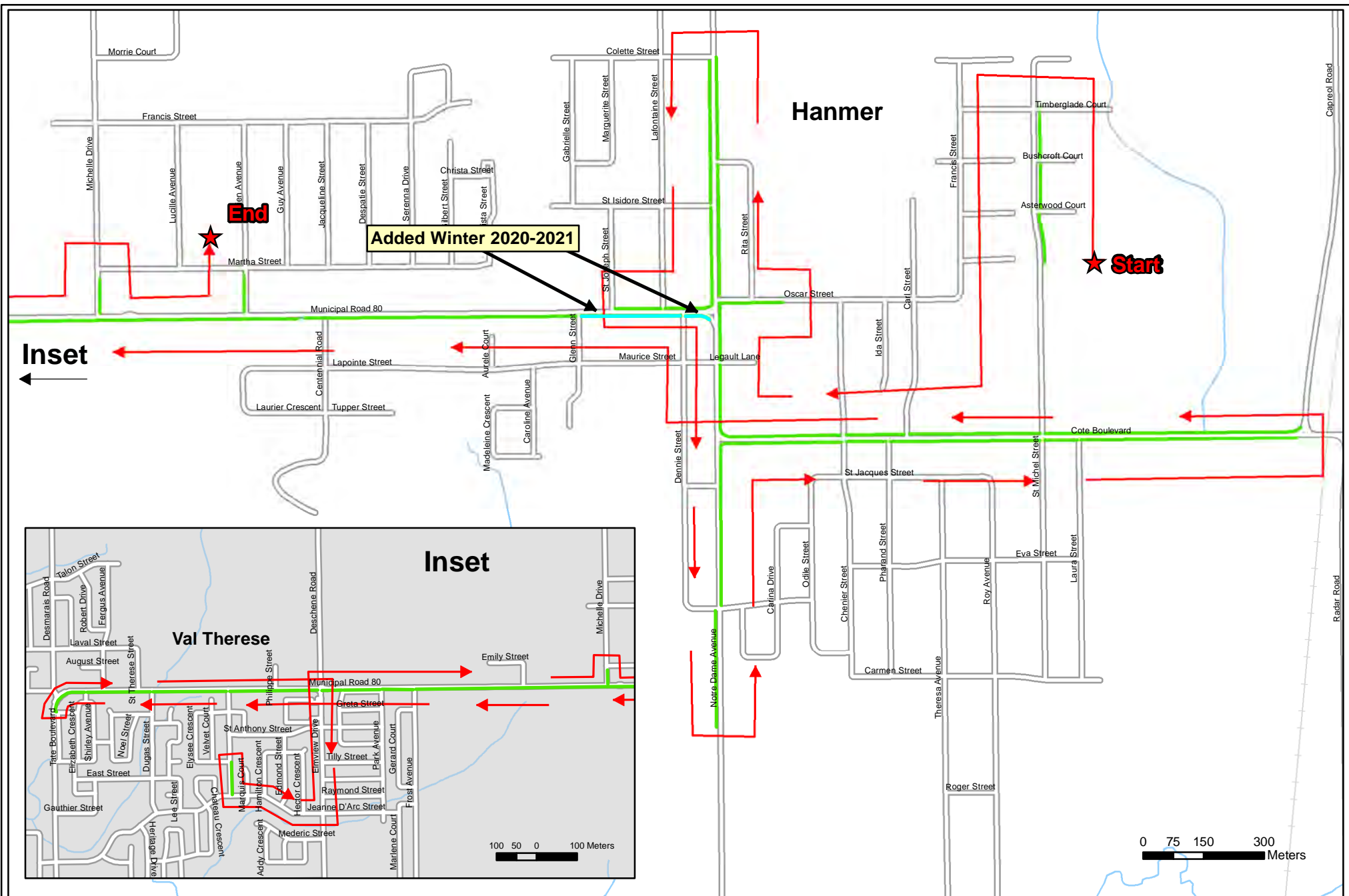
Date: July 13, 2020

1 of 2

Created by the GIS Operations Section, Growth & Infrastructure, City of Greater Sudbury

Vehicle: S-1252





# NORTHEAST SECTION 2020-2021

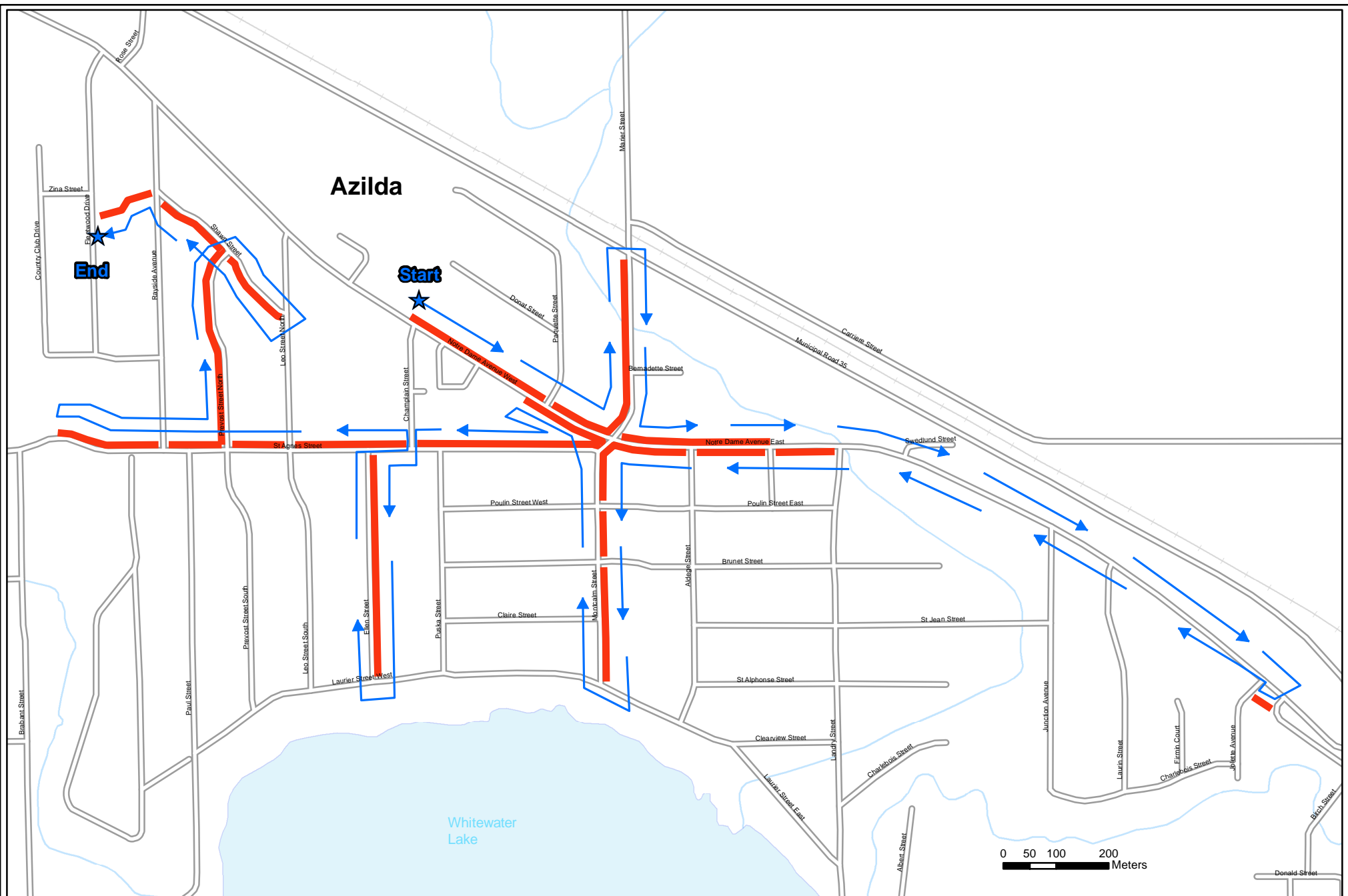
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Date: July 13, 2020

2 of 2

Created by the GIS Operations Section, Growth & Infrastructure, City of Greater Sudbury

Vehicle: S-1252



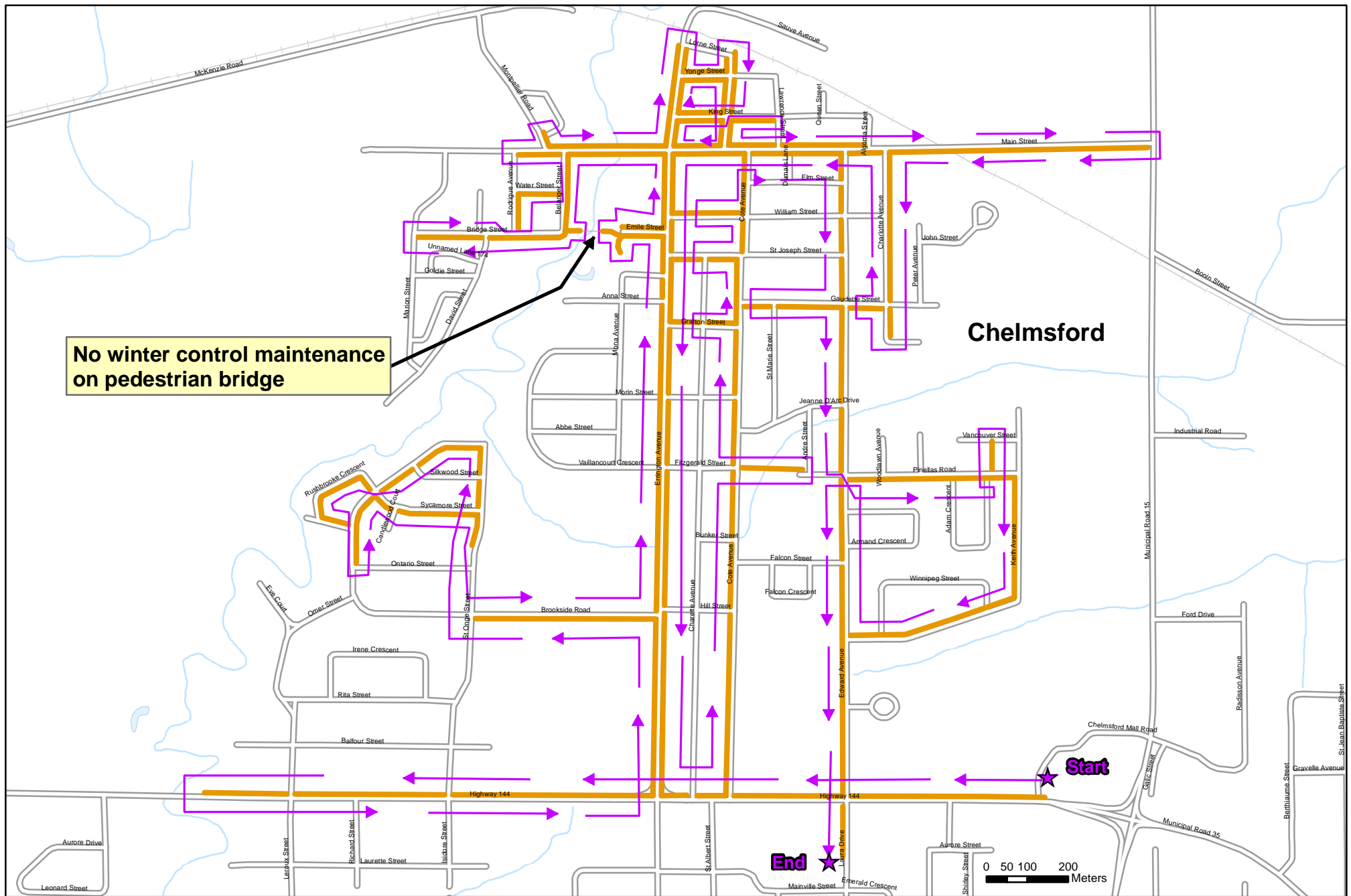
# NORTHWEST SECTION 2020-2021

# SIDEWALK 1

Date: July 13, 2020

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Vehicle: S-1251



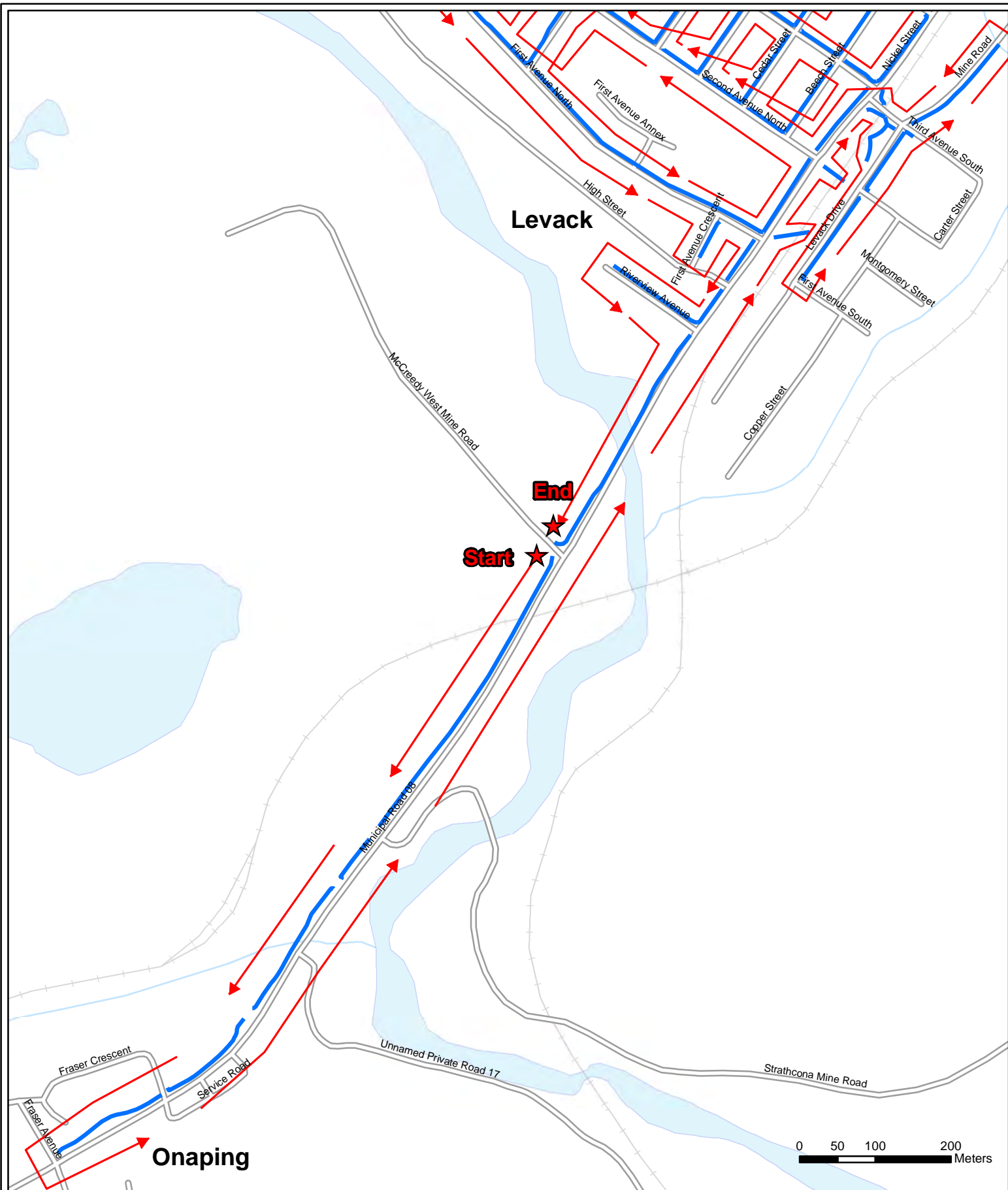
# NORTHWEST SECTION 2020-2021

# SIDEWALK 2

Date: July 13, 2020

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Vehicle: S-258-16



# NORTHWEST SECTION 2020-2021

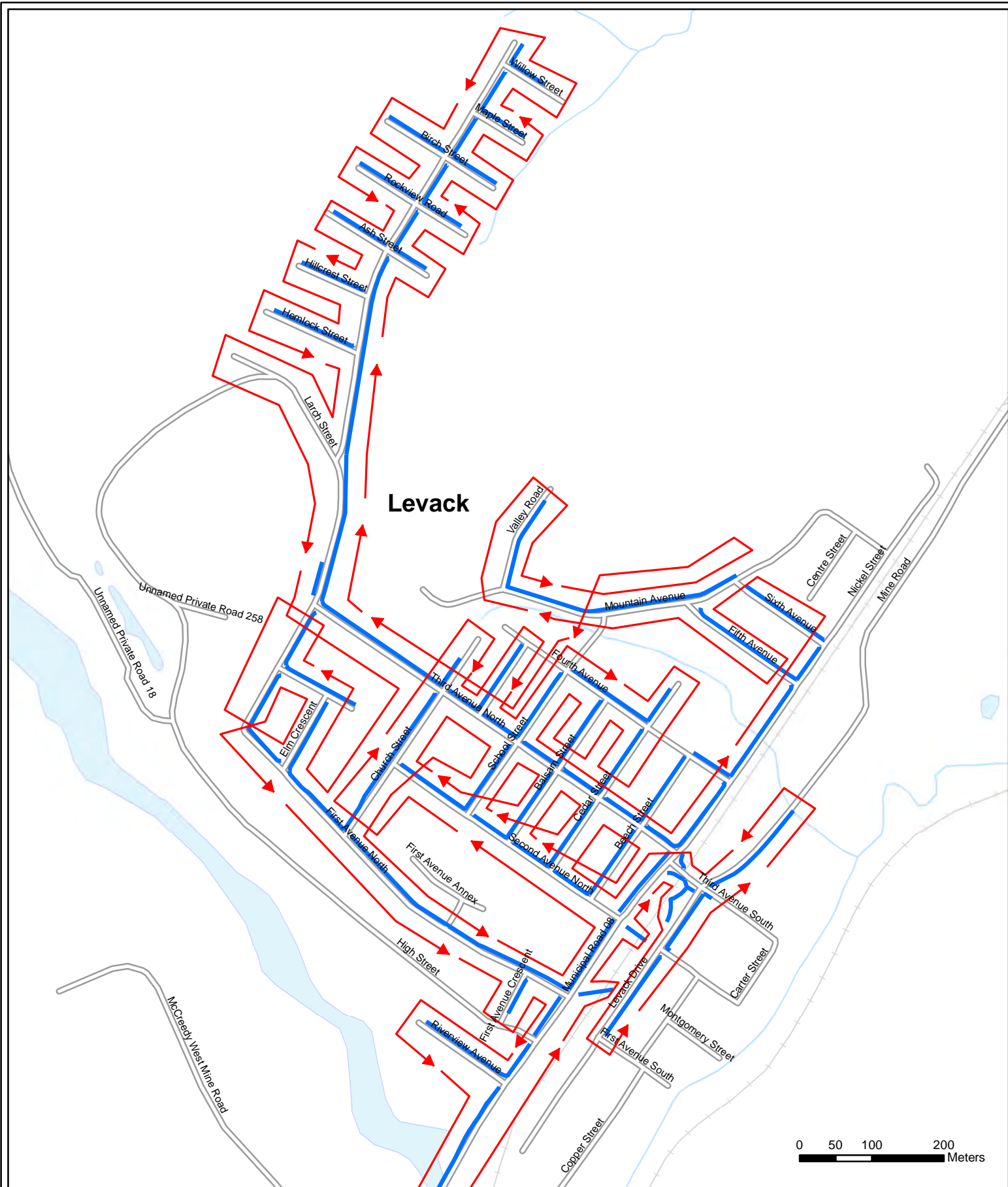
# SIDEWALK 3

Date: July 13, 2020

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1 of 2

Vehicle: S-262-18



# NORTHWEST SECTION 2020-2021

# SIDEWALK 3

Date: July 13, 2020

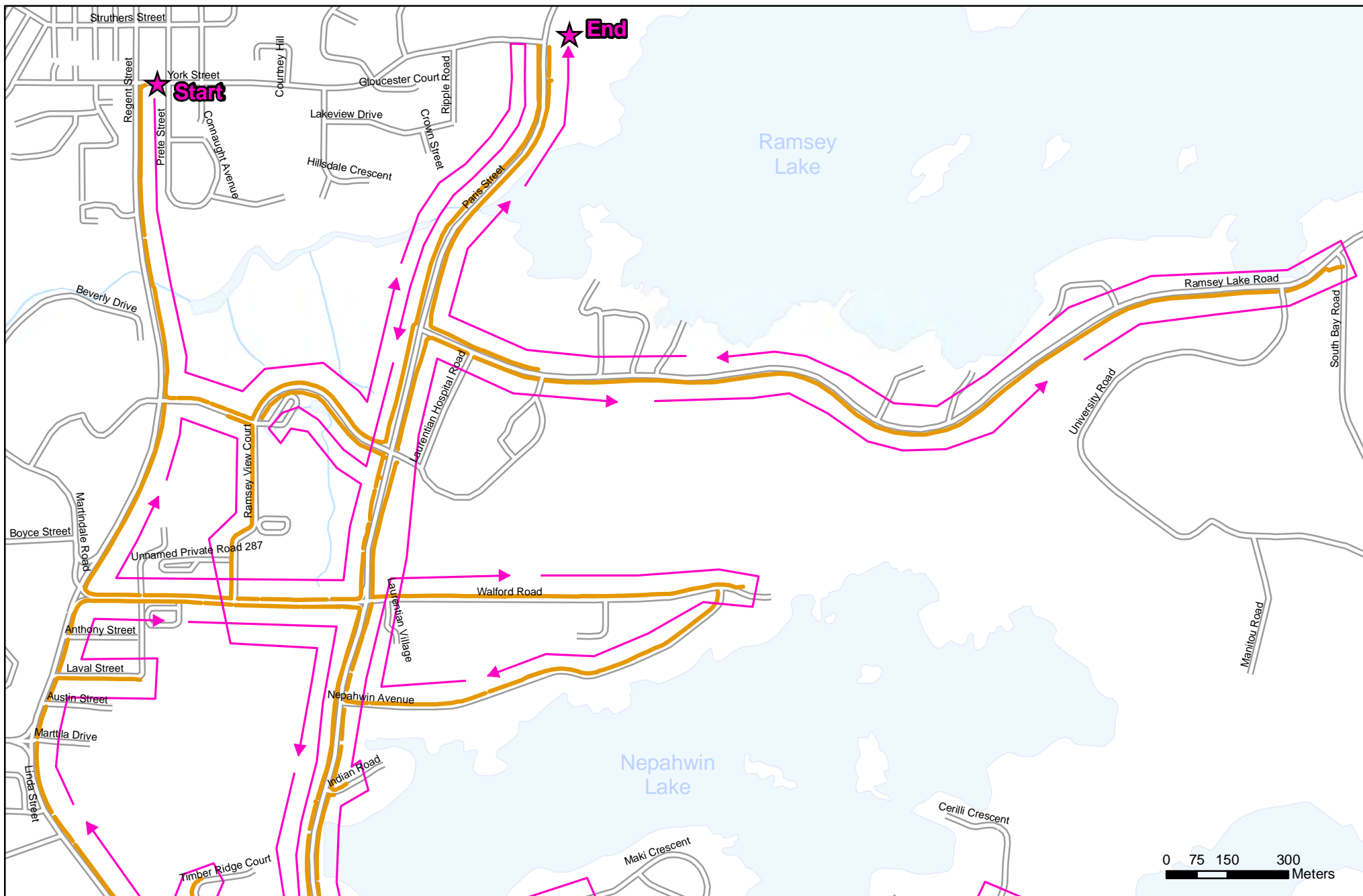
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2 of 2

Vehicle: S-262-18





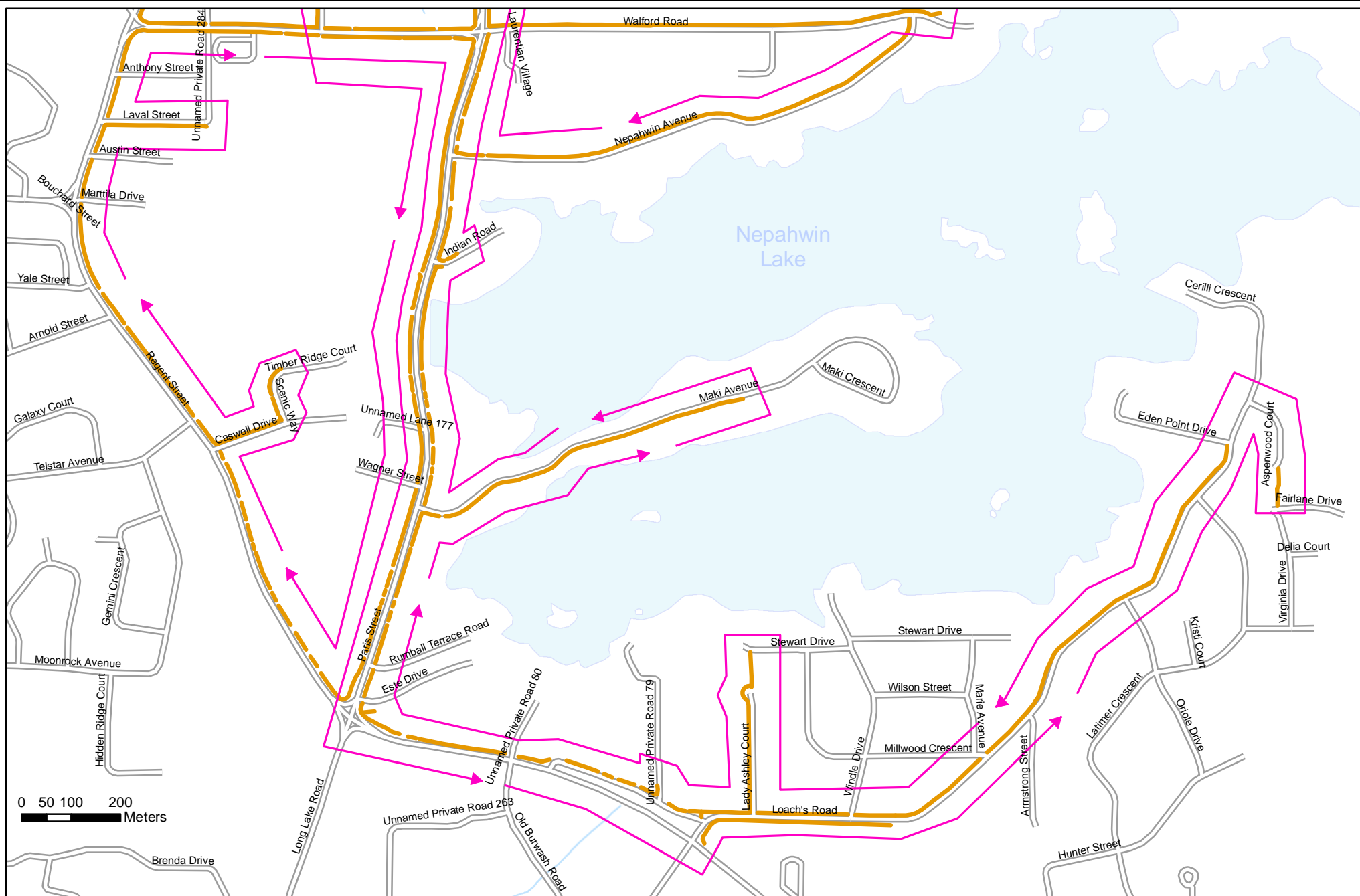


# SOUTH SECTION 2020-2021

# SIDEWALK 1

Date: July 13, 2020

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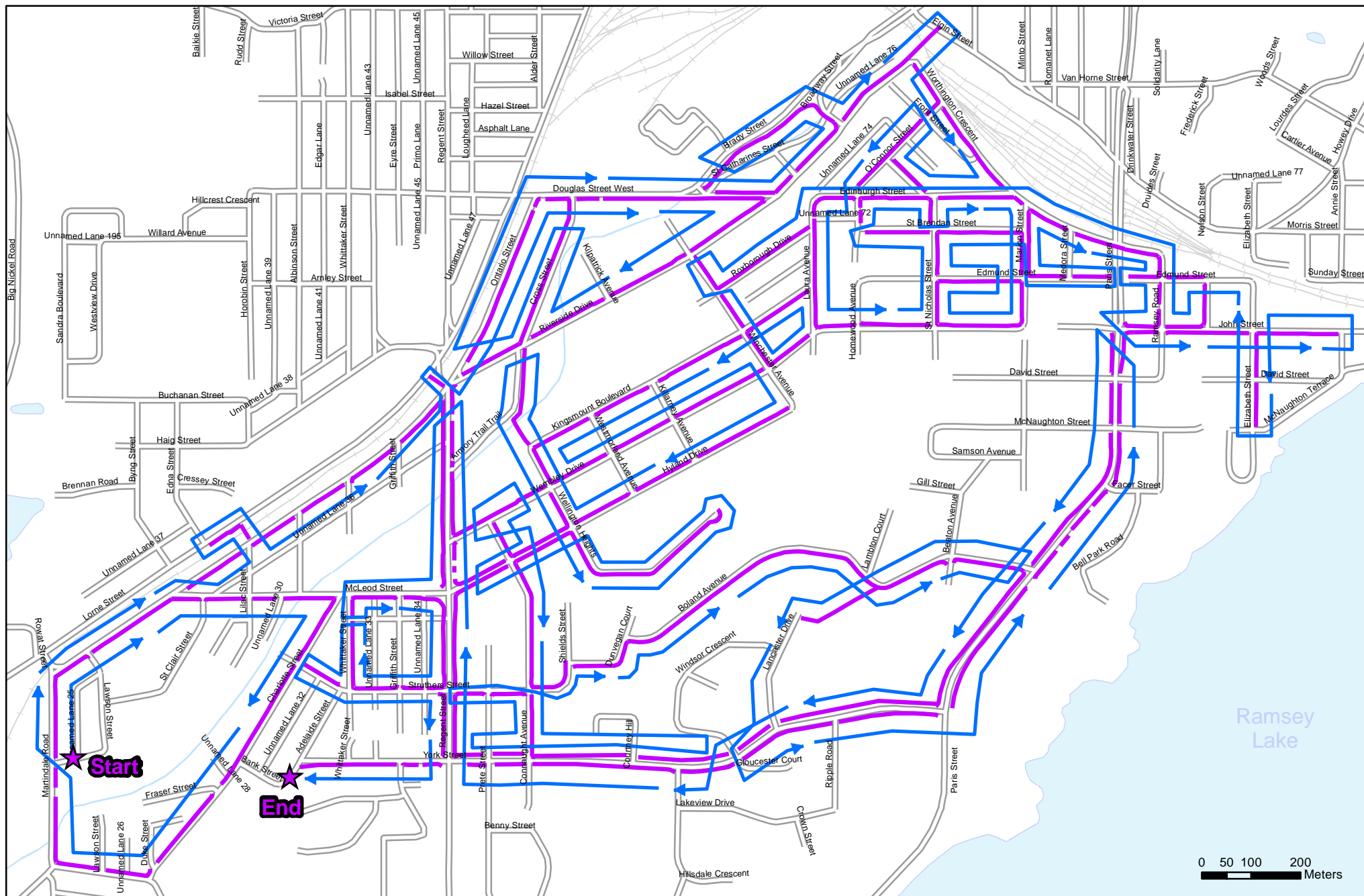
# SOUTH SECTION 2020-2021

# SIDEWALK 1

Date: July 13, 2020

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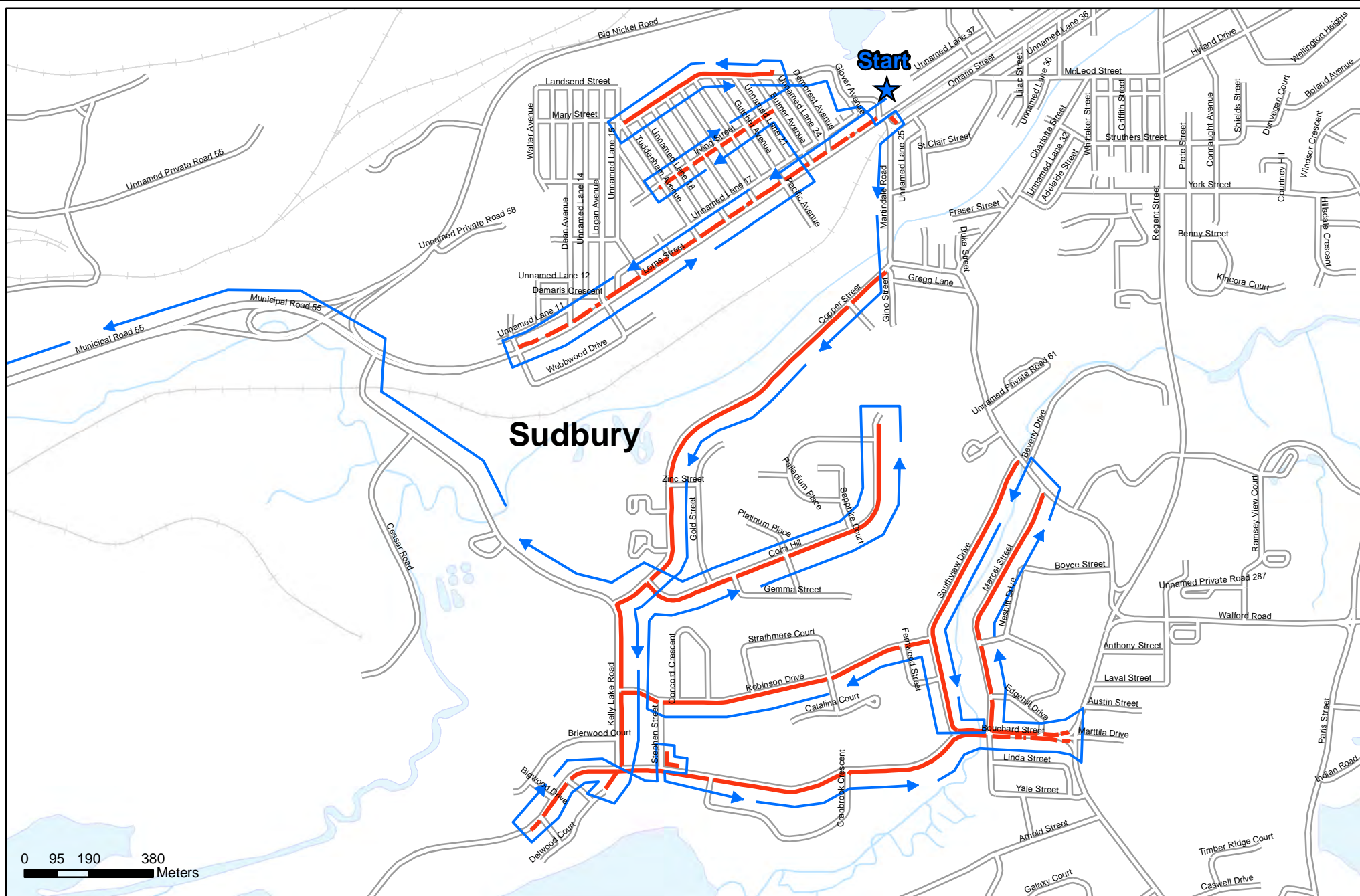


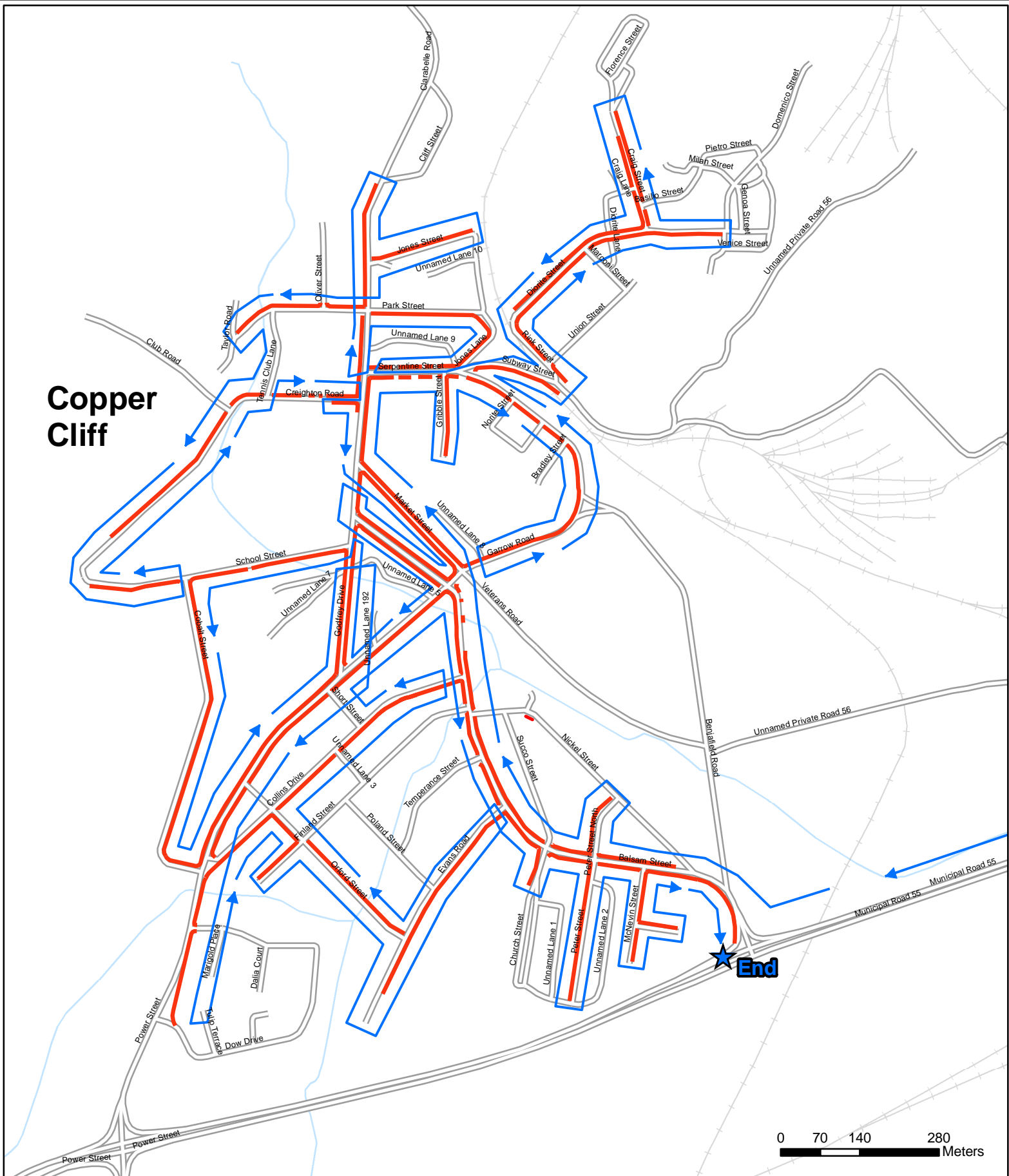
# SOUTH SECTION 2020-2021

# SIDEWALK 2

Date: July 13, 2020

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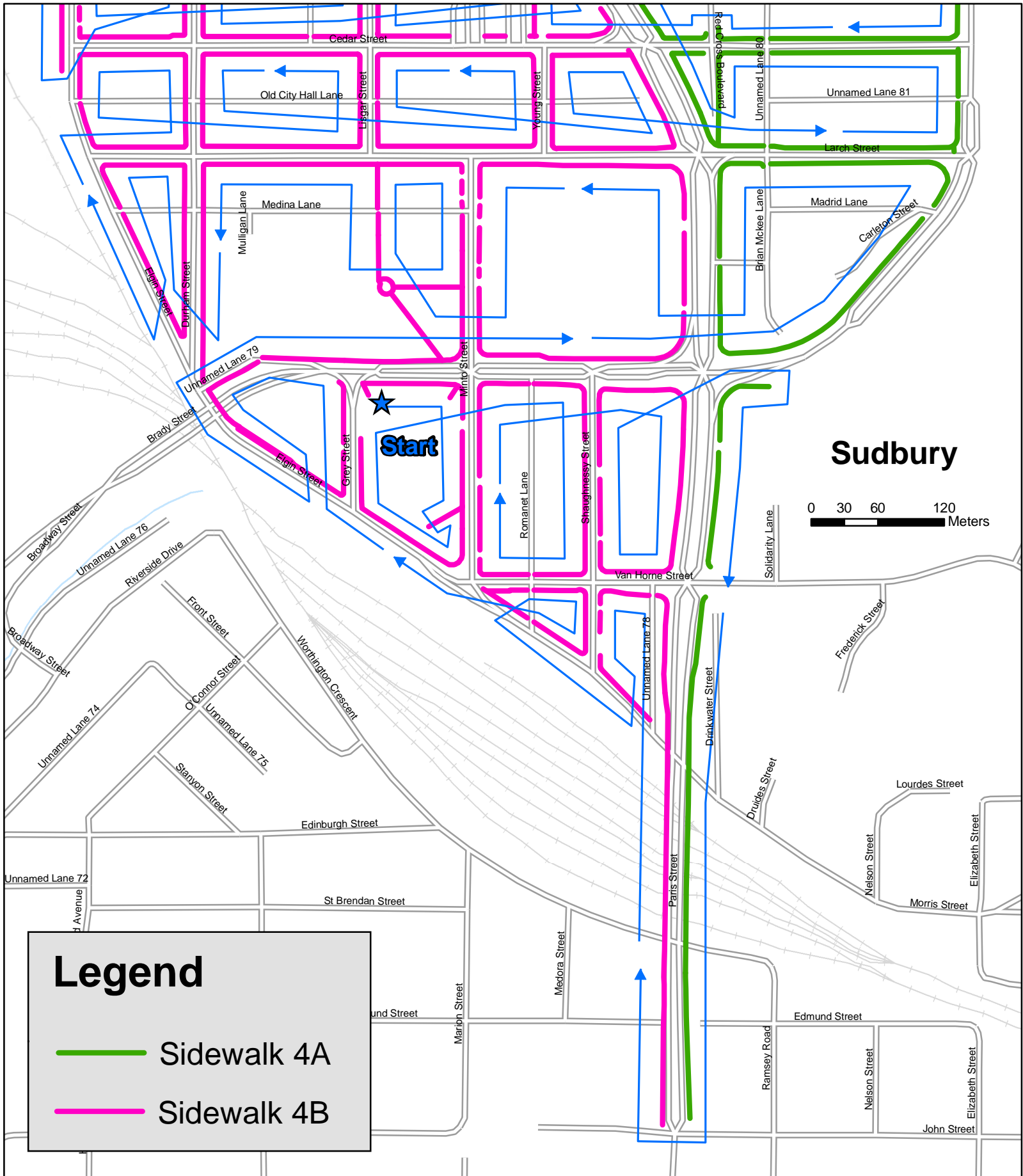


## SOUTH SECTION 2020-2021

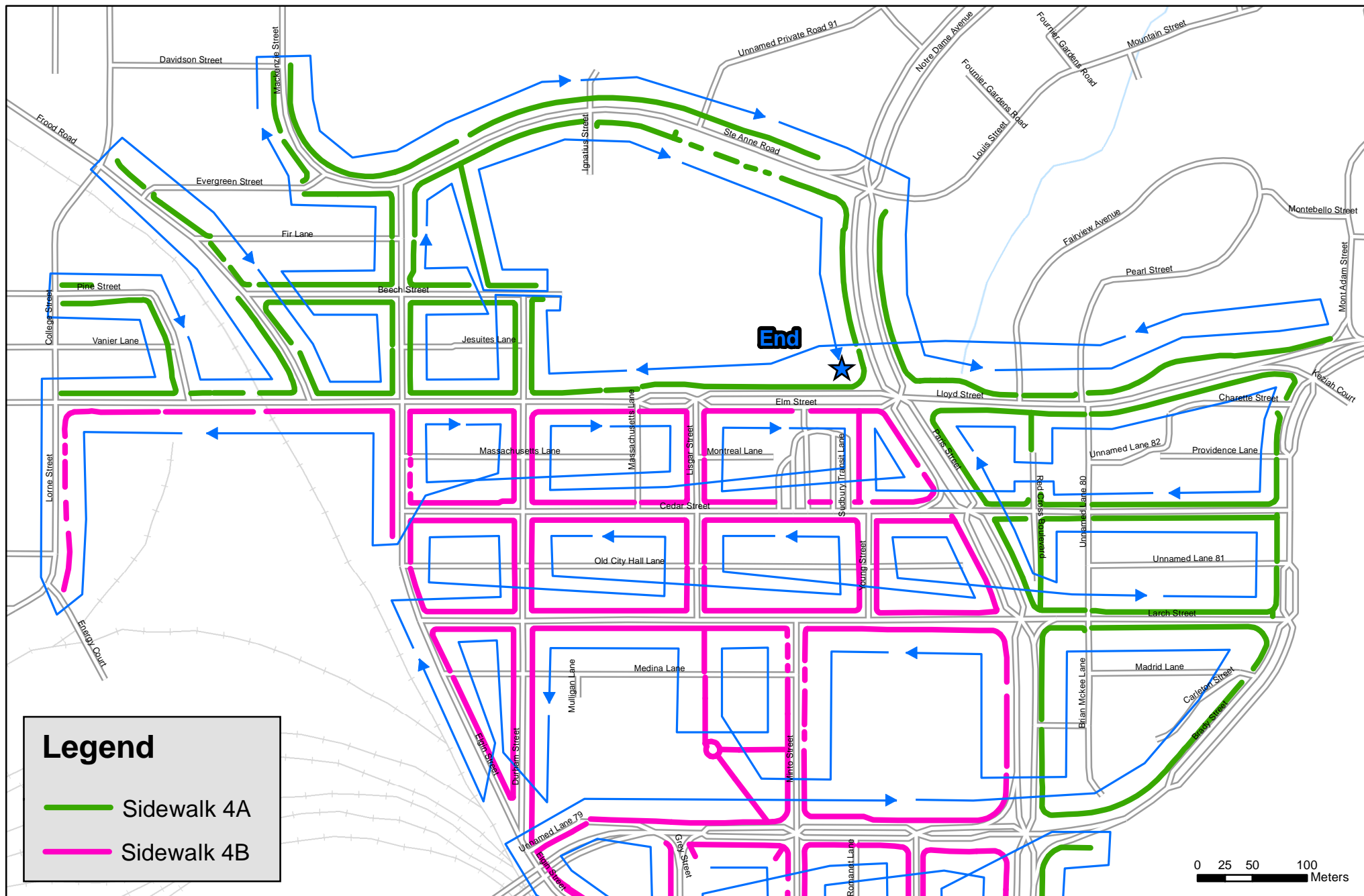
## SIDEWALK 3

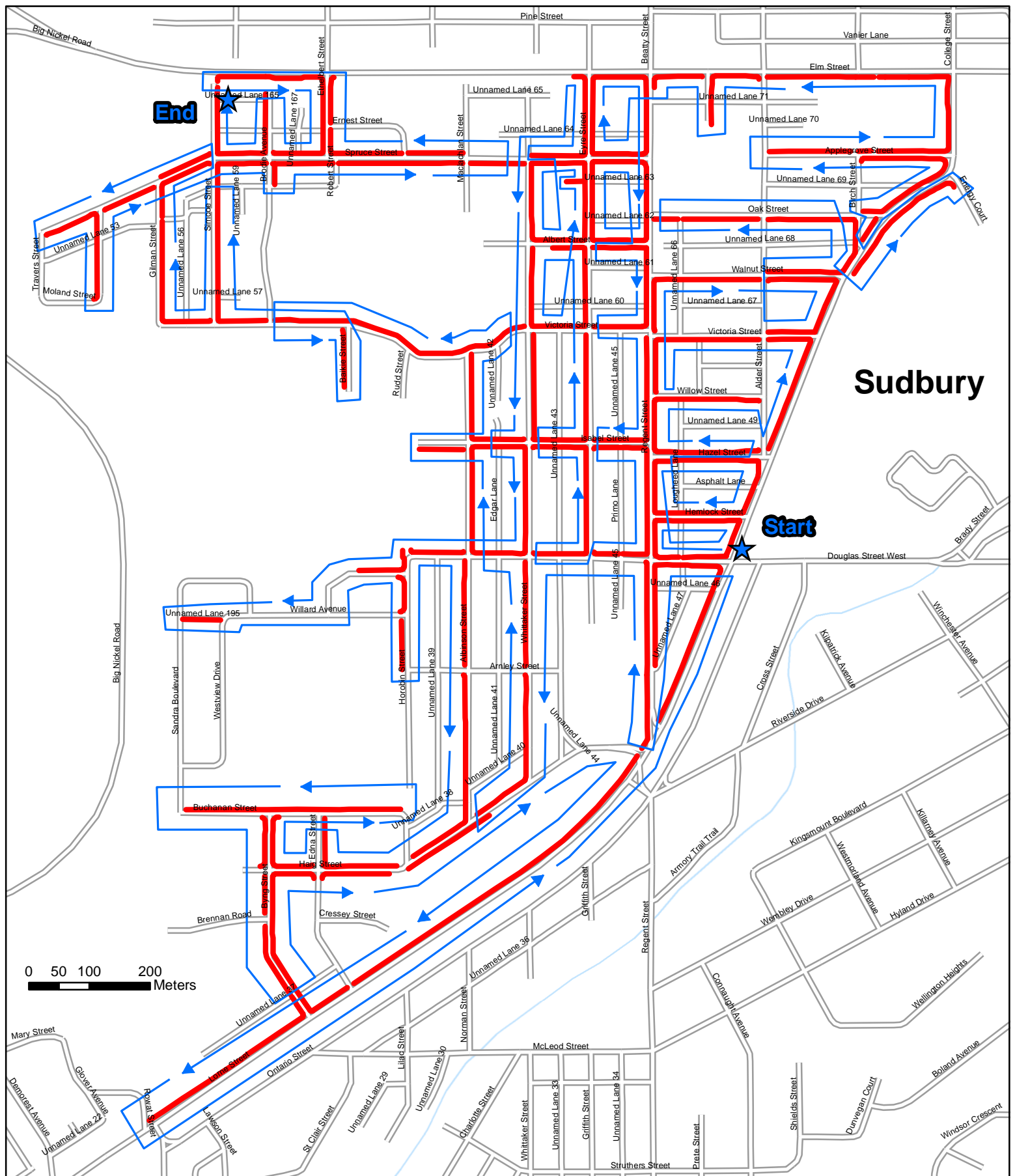
Date: July 13, 2020

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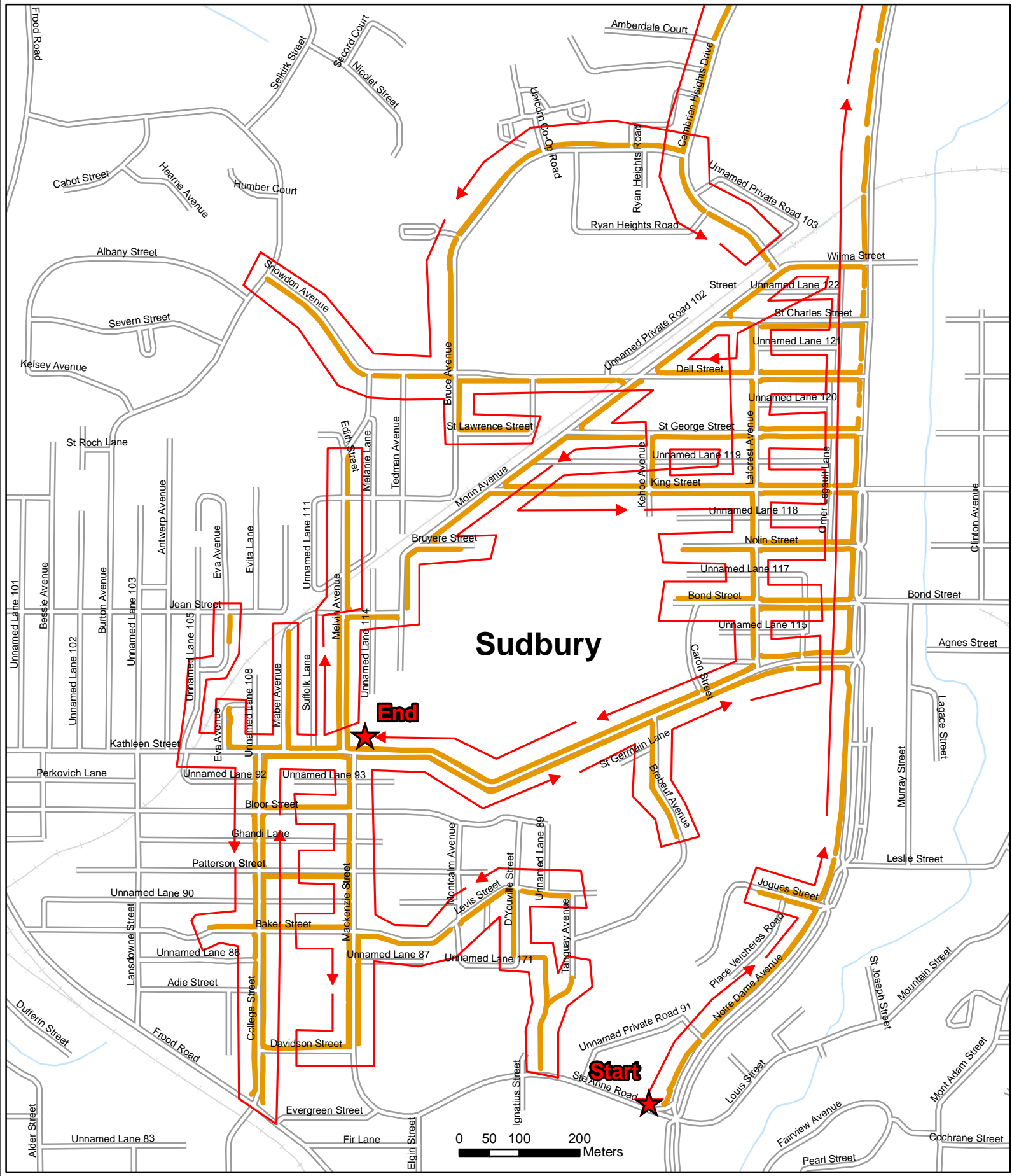
# SOUTH SECTION 2020-2021

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Date: July 13, 2020

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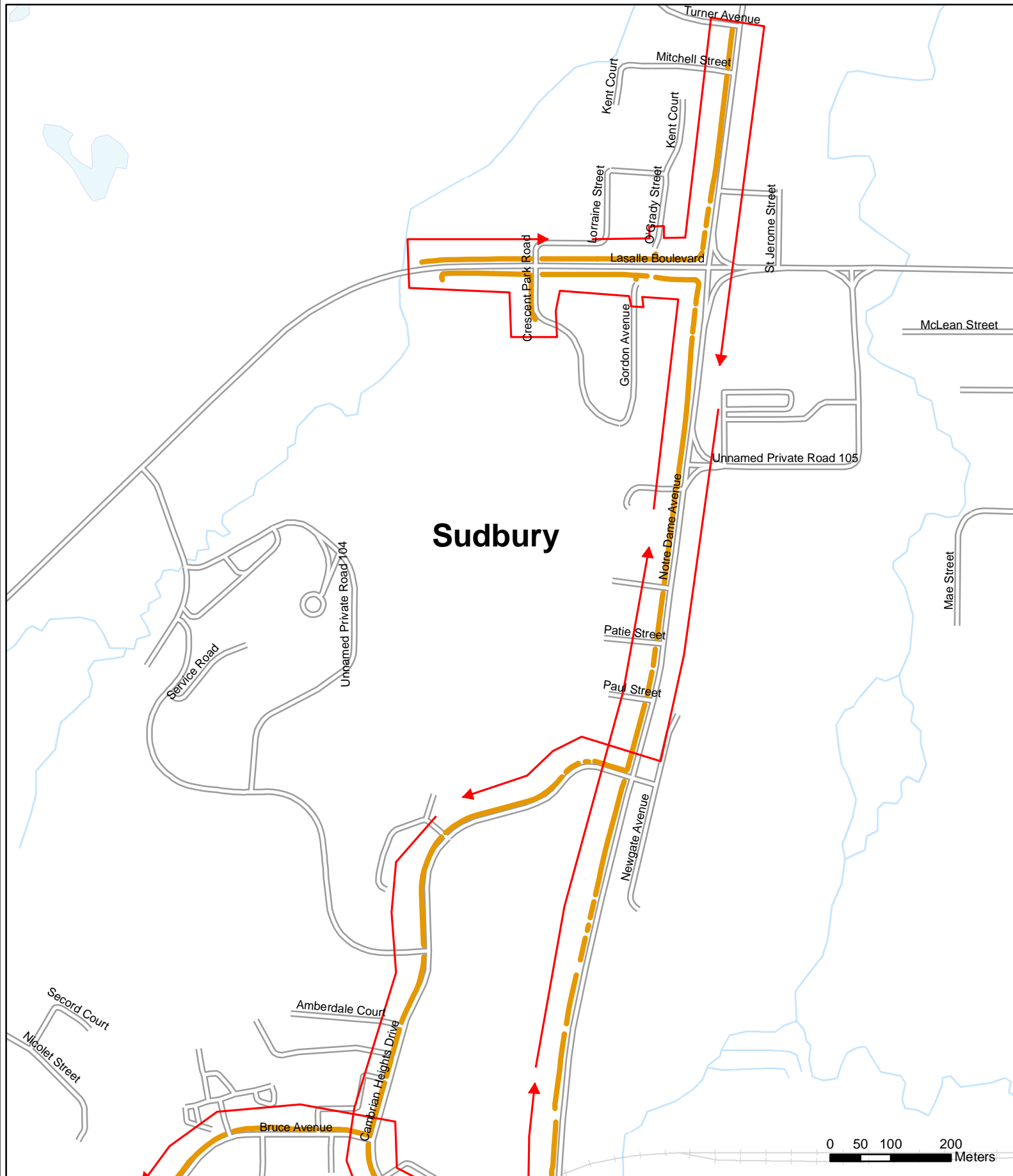




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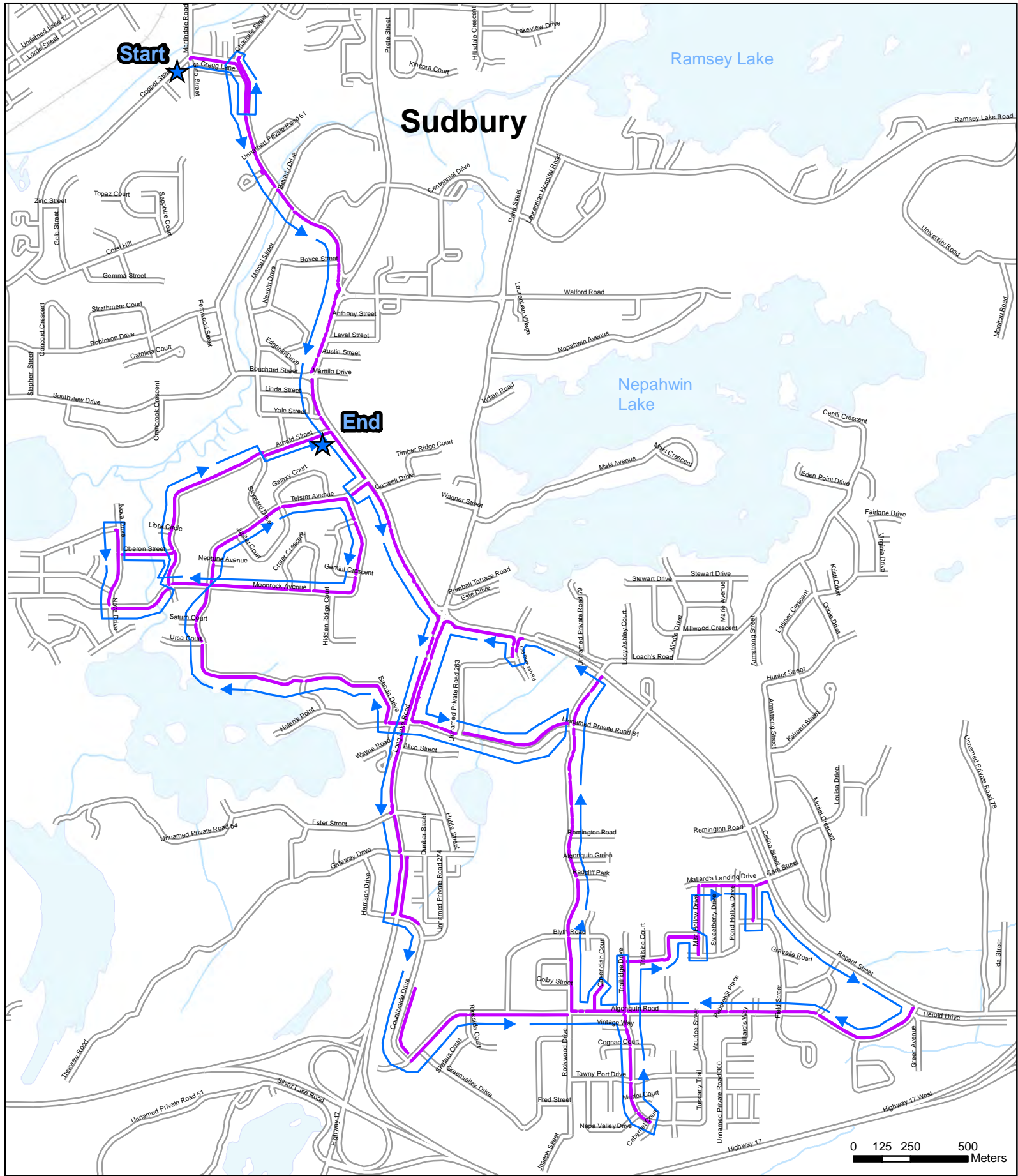
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SOUTH SECTION 2020-2021

SIDEWALK 7

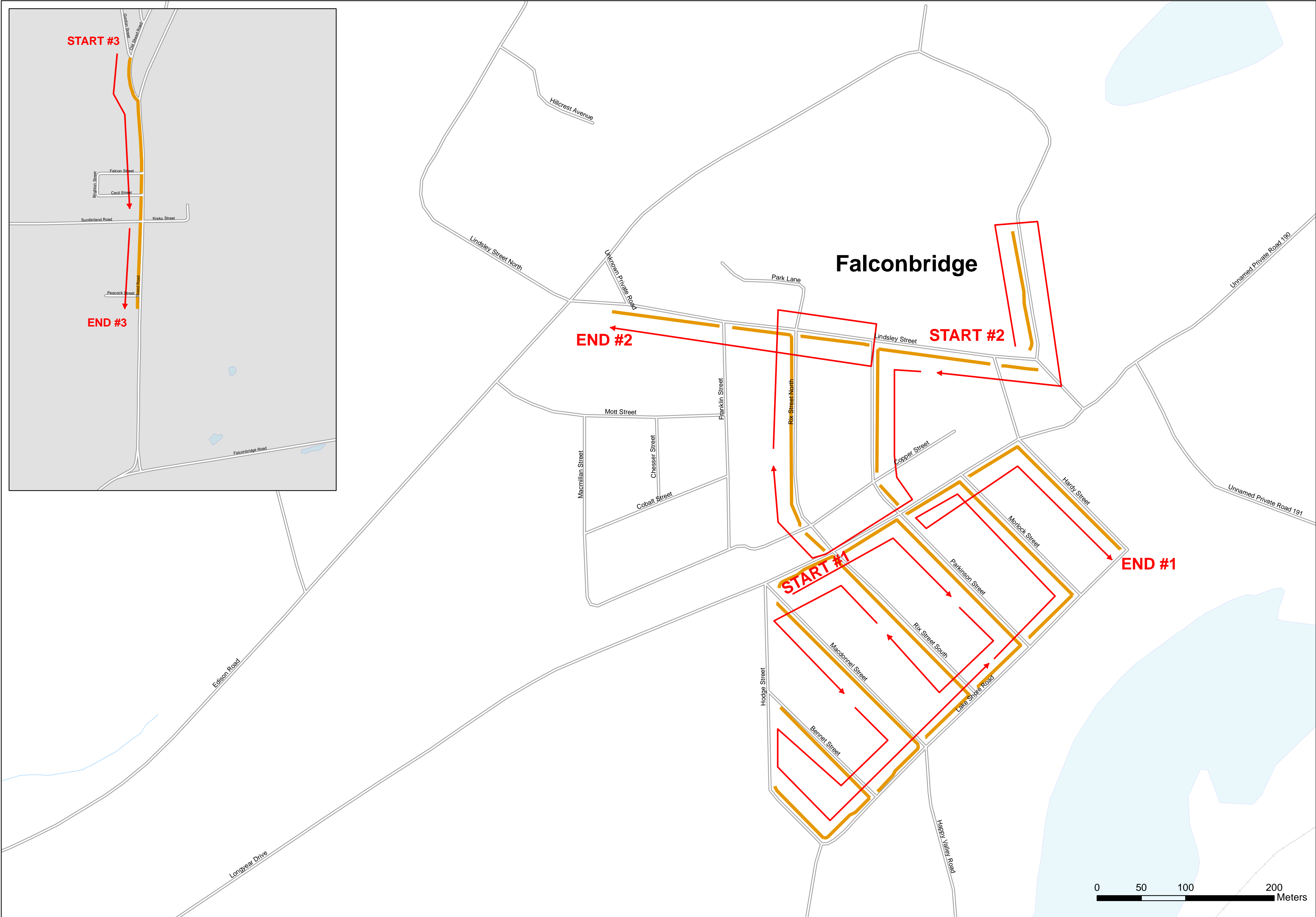


# SOUTH SECTION 2020-2021

# SIDEWALK 8





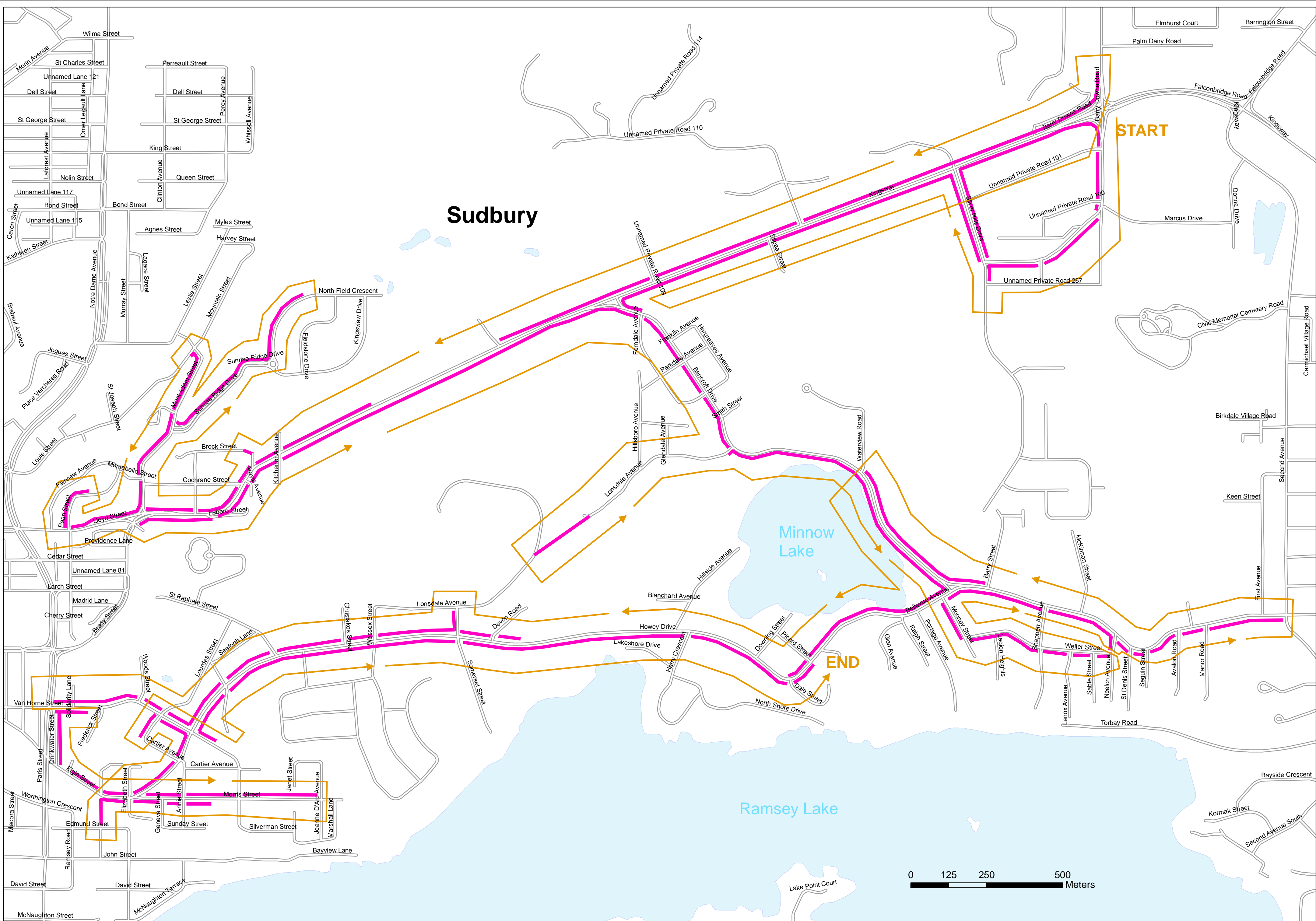


SOUTHEAST SECTION 2020-2021

Date: July 13, 2020  
Created by the GIS Operations Section, Growth & Infrastructure, City of Greater Sudbury

SIDEWALK 1

Vehicle:



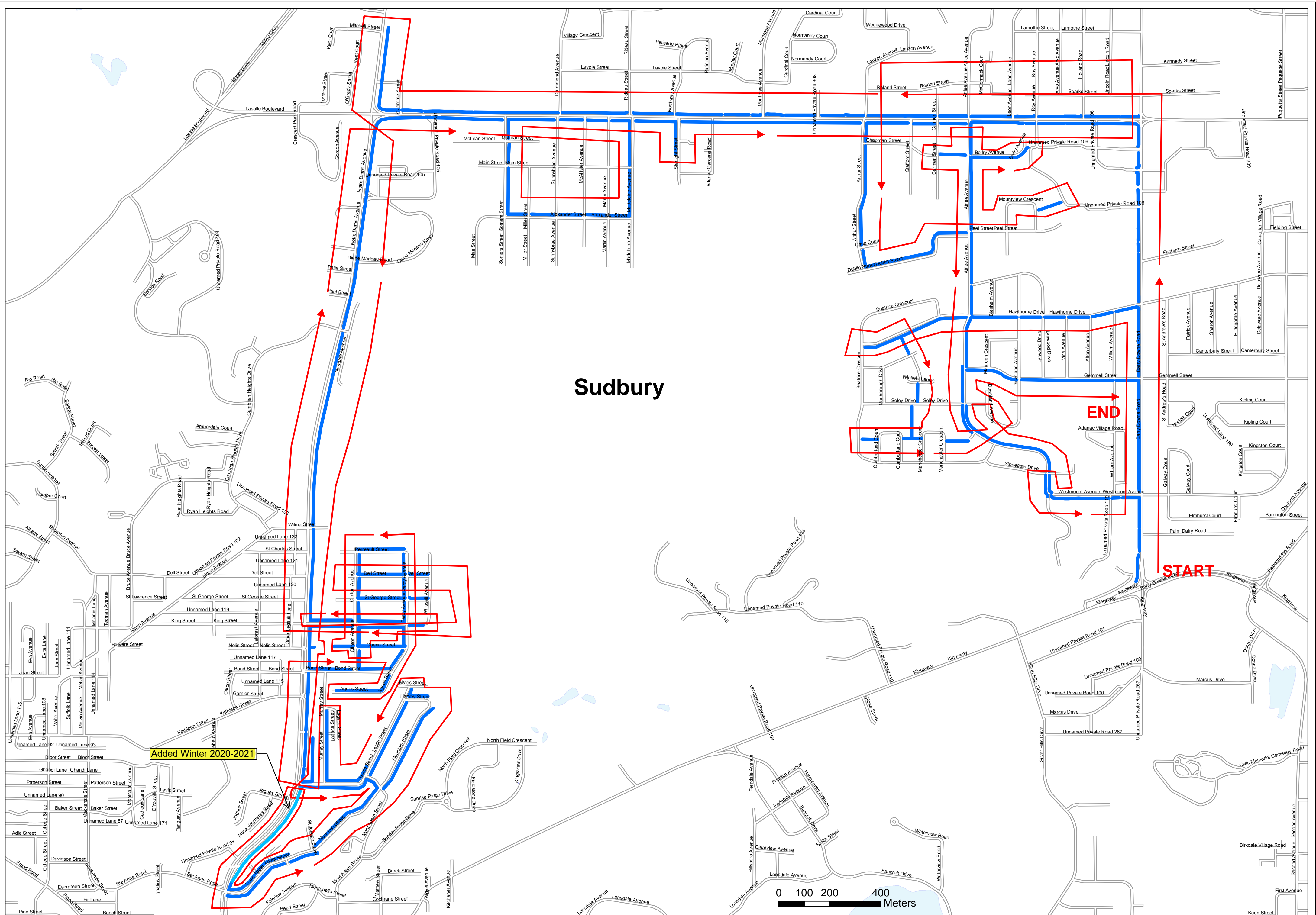
# SOUTHEAST SECTION 2020-2021

Date: July 13, 2020  
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# SIDEWALK 2

Vehicle:





## SOUTHEAST SECTION 2020-2021

Date: July 13, 2020

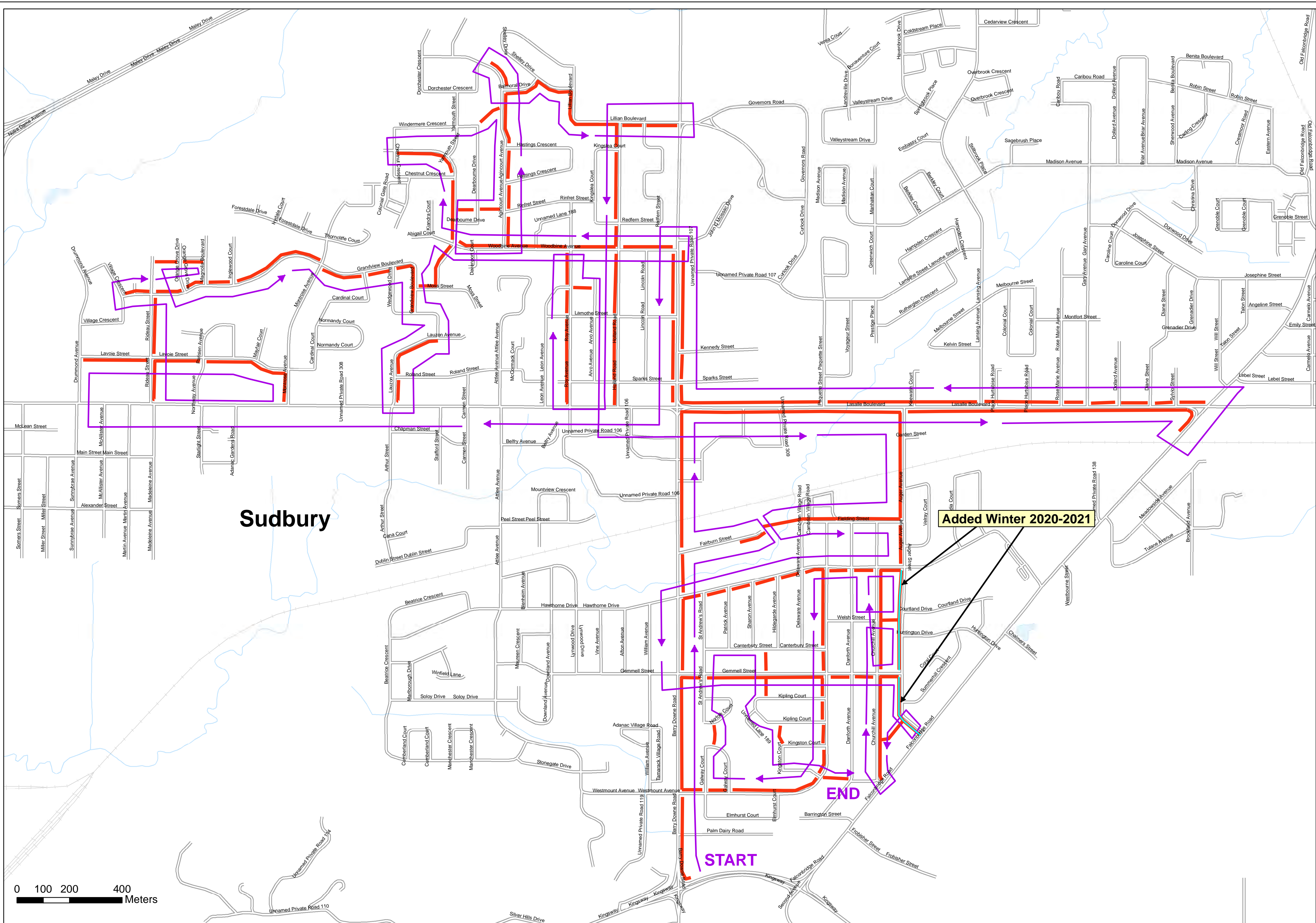
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## SIDEWALK 3

1 of 1

Vehicle:





# SOUTHEAST SECTION 2020-2021

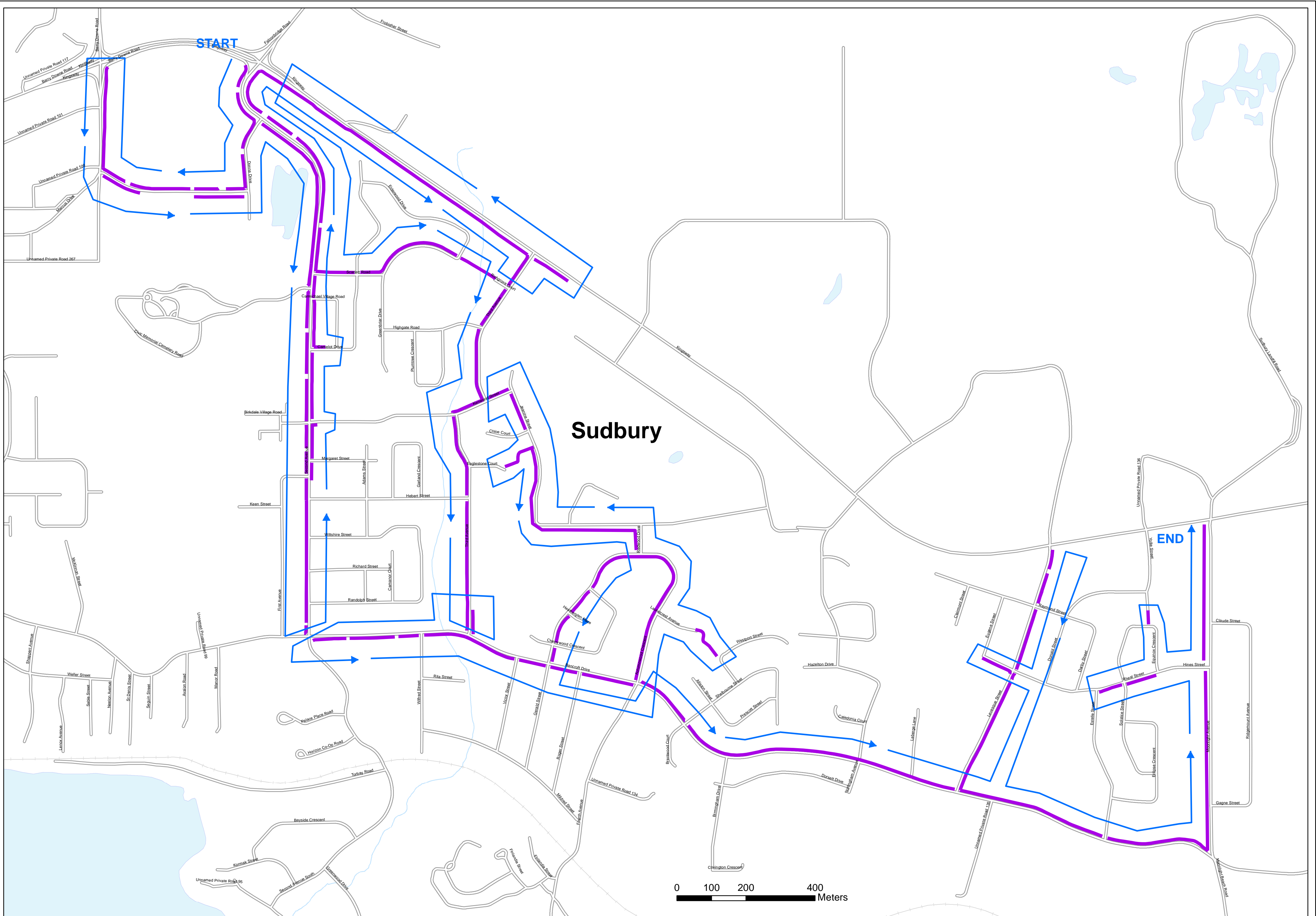
Date: July 13, 2020  
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# SIDEWALK 4

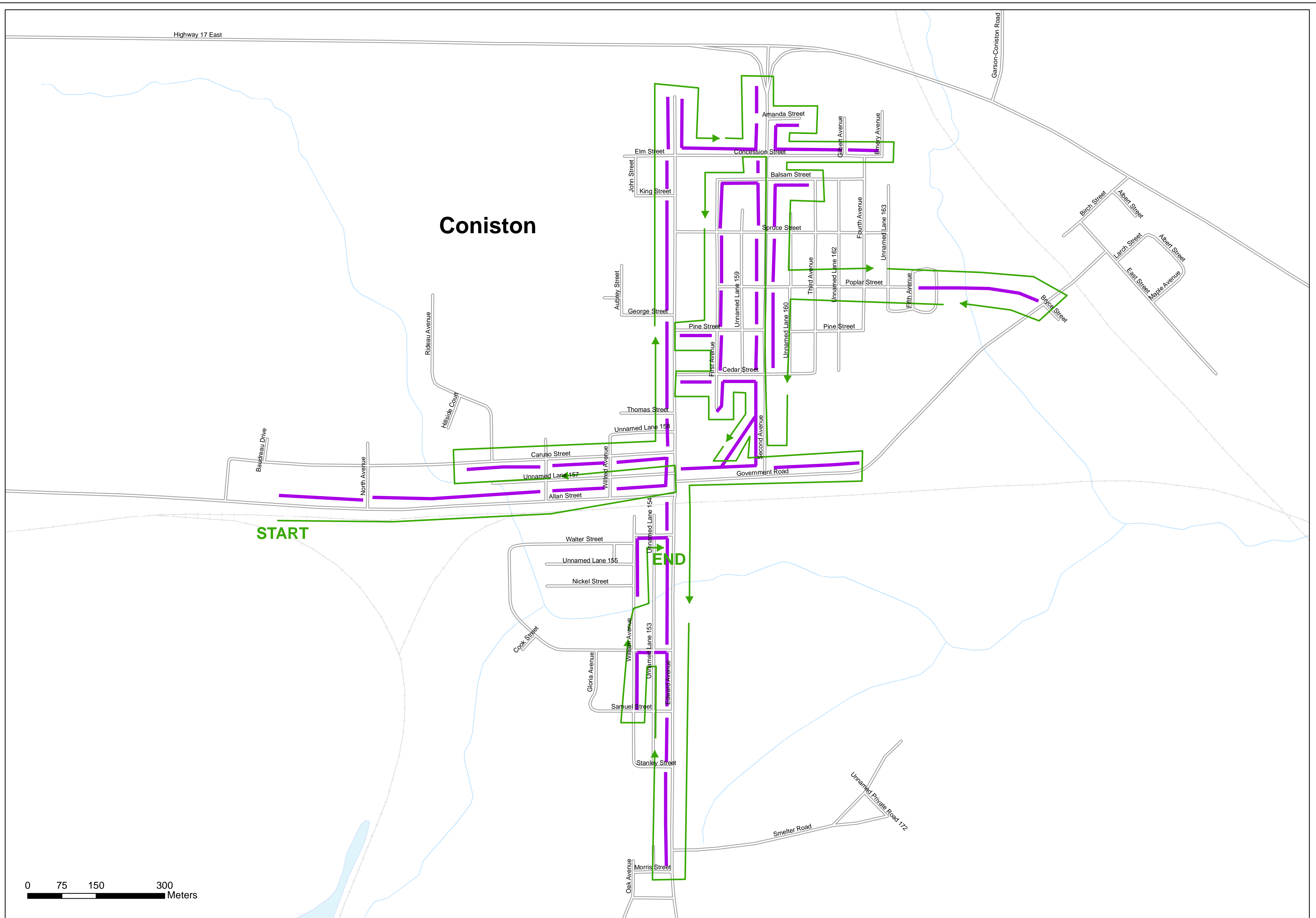
1 of 1

Vehicle:







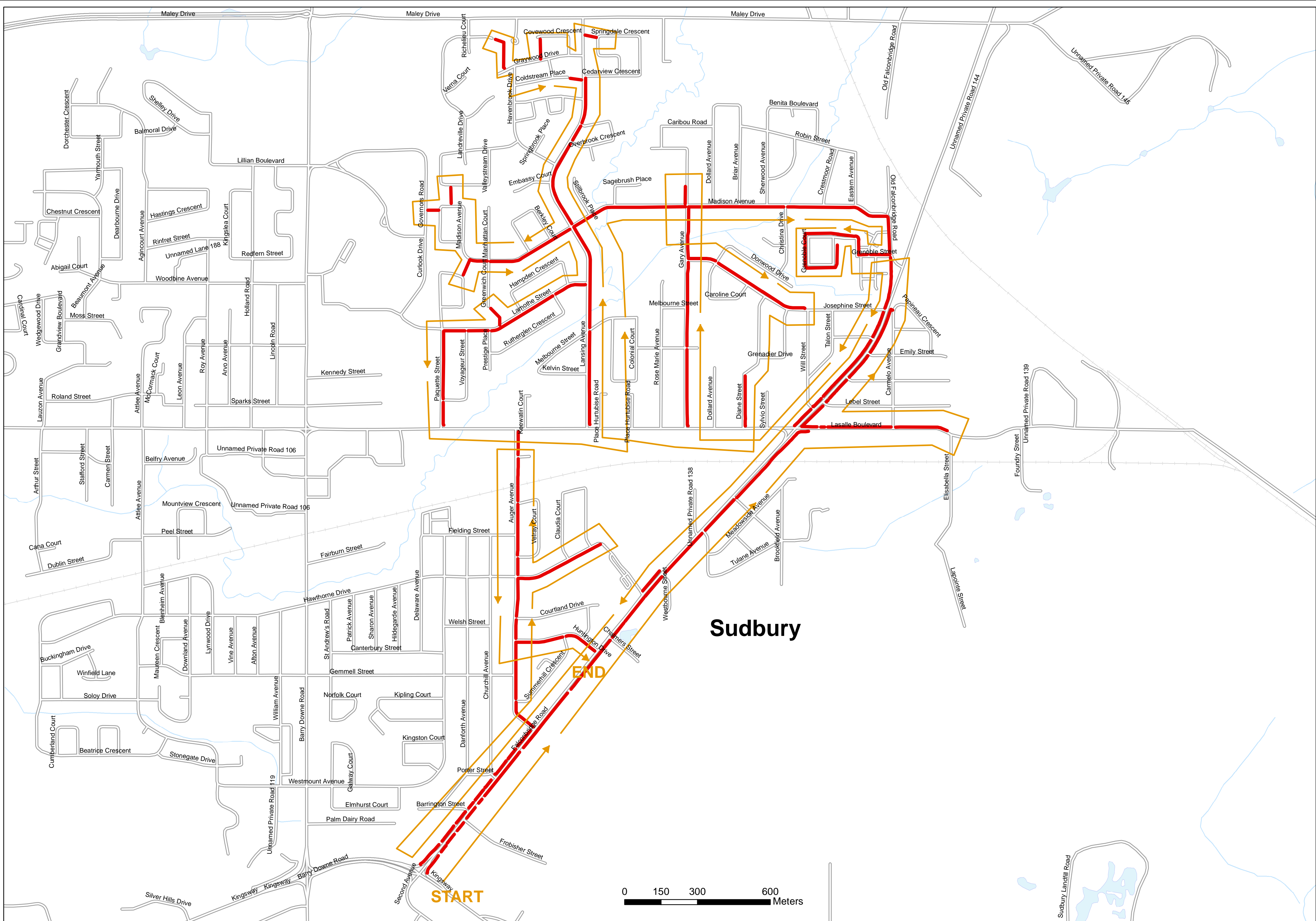


# SOUTHEAST SECTION 2020-2021

Date: July 13, 2020  
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# SIDEWALK 5

Vehicle:



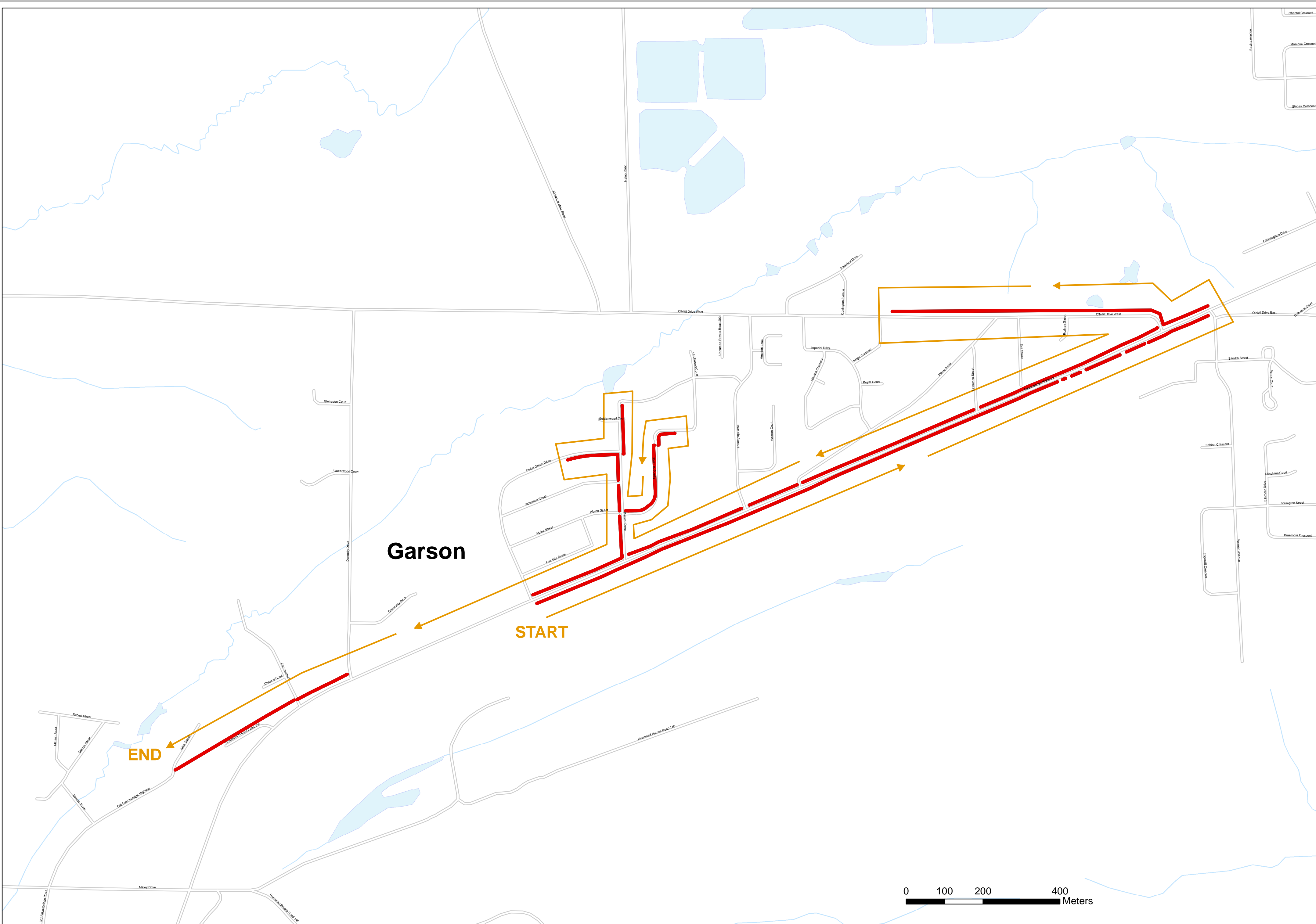
# SOUTHEAST SECTION 2020-2021

Date: July 13, 2020  
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# SIDEWALK 6

Vehicle:



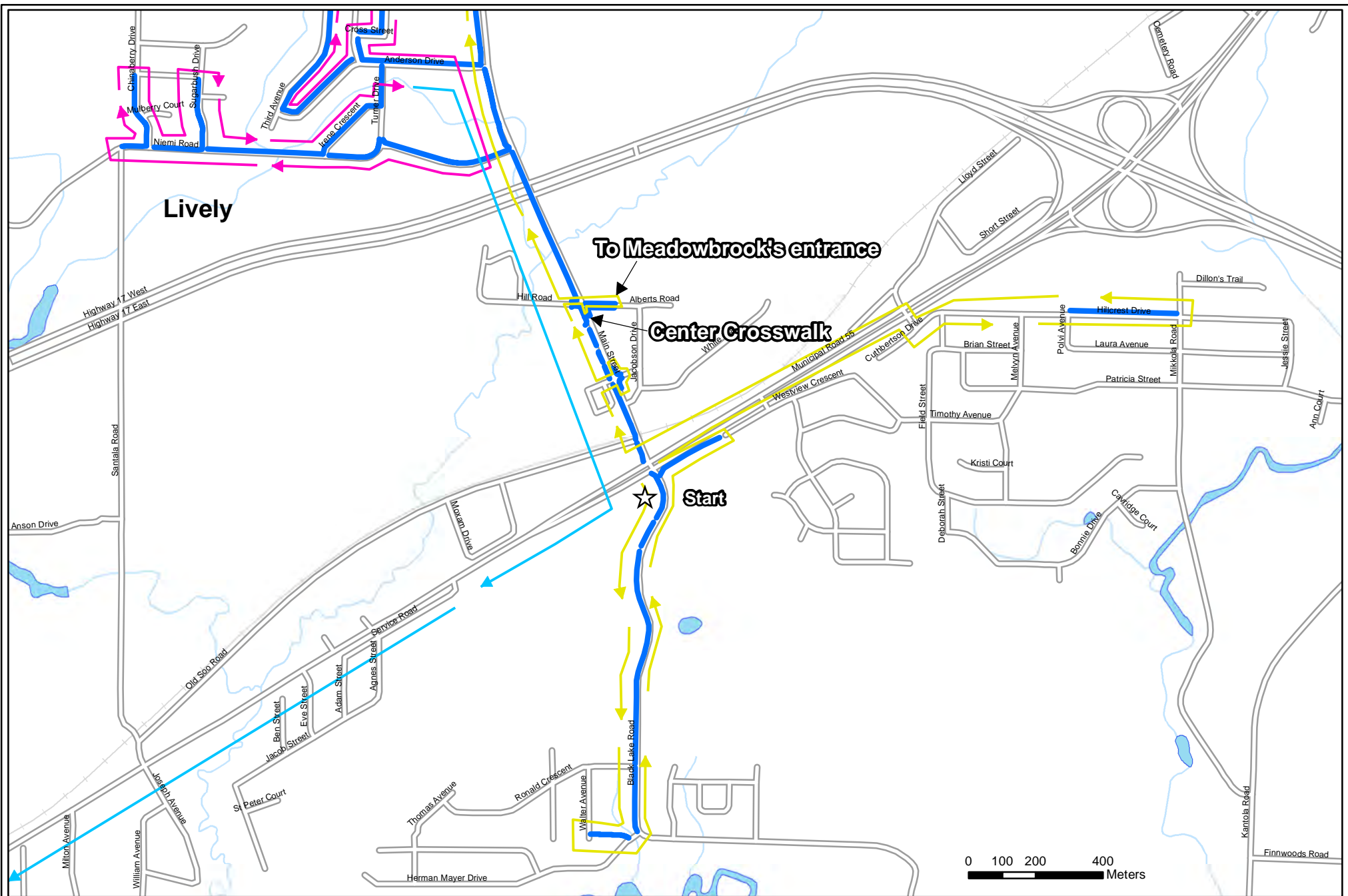


# SOUTHEAST SECTION 2020-2021

Date: July 13, 2020  
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# SIDEWALK 6

Vehicle:

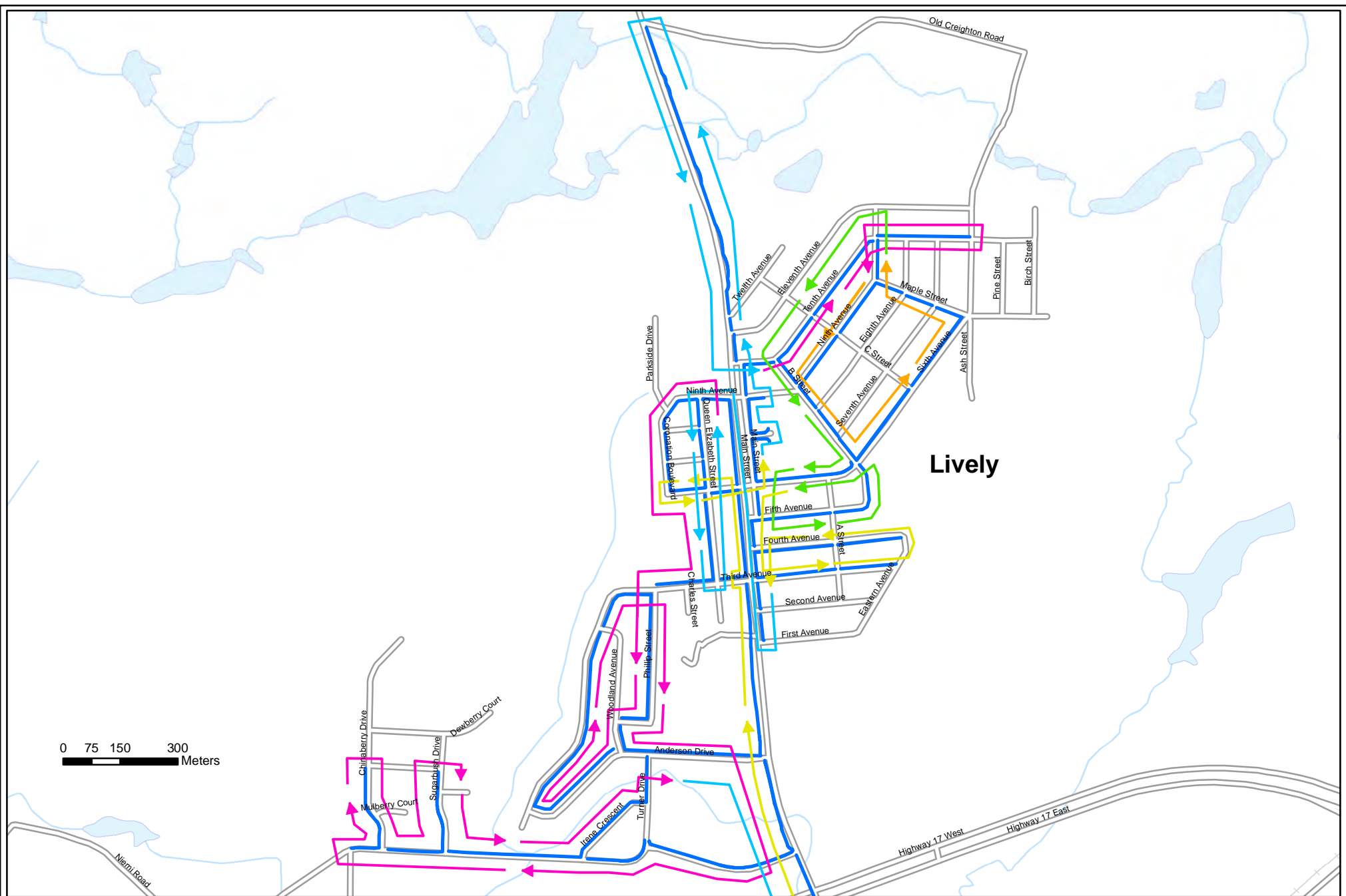


# SOUTHWEST SECTION 2020-2021

# SIDEWALK 1

Date: July 13, 2020

Created by the GIS Operations Section, Growth & Infrastructure, City of Greater Sudbury



# SOUTHWEST SECTION 2020-2021

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Date: July 13, 2020

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## SOUTHWEST SECTION 2020-2021

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Date: July 13, 2020

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