552 Booth Street

TIA Screening and Scoping Report

prepared for: Canada Lands Company 100 Queen Street, Suite 1050 Ottawa, ON K1P 1J9

prepared by:

PARSONS 1223 Michael Street

Suite 100 Ottawa, ON K1J 7T2

March 6, 2018

476632 - 01000



City of Ottawa 2017 TIA Guidelines **TIA Screening Form**

Date Mar-18
Project 552 Booth Street

Project Number 476632 - 01000

Results of Screening	Yes/No
Development Satisfies the Trip Generation Trigger	Yes
Development Satisfies the Location Trigger	Yes
Development Satisfies the Safety Trigger	Yes

Module 1.1 - Description of Proposed Development	
Municipal Address	552 Booth Street
Description of location	South of Orangville, East of Rochester, West of Booth, North of Norman
Land Use	Mixed-use
Development Size	Approximately 1000 residential units and 142,200 ft ² of commercial
Number of Accesses and Locations	Unknown
Development Phasing	Unknown
Buildout Year	Assumed 5 to 10 years
Sketch Plan / Site Plan	See attached

Module 1.2 - Trip Generation Trigger		
Land Use Type	Townhomes or Apartments	
Development Size	1000	Units
Trip Generation Trigger Met?	Yes	

Module 1.3 - Location Triggers	
Development Proposes a new driveway to a boundary street	
that is designated as part of the City's Transit Priority, Rapid	Yes
Transit, or Spine Bicycle Networks	
Development is in a Design Priority Area (DPA) or Transit-	Yes
oriented Development (TOD) zone.	163
Location Trigger Met?	Yes

Module 1.4 - Safety Triggers		
Posted Speed Limit on any boundary road	<80	km/h
Horizontal / Vertical Curvature on a boundary street limits	No	
sight lines at a proposed driveway	110	
A proposed driveway is within the area of influence of an		
adjacent traffic signal or roundabout (i.e. within 300 m of		
intersection in rural conditions, or within 150 m of	Yes	
intersection in urban/ suburban conditions) or within auxiliary		
lanes of an intersection;		
A proposed driveway makes use of an existing median break	No	
that serves an existing site	110	
There is a documented history of traffic operations or safety		
concerns on the boundary streets within 500 m of the	No	
development		
The development includes a drive-thru facility	No	
Safety Trigger Met?	Yes	





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Screening and Scoping Report

1. INTRODUCTION

Canada Lands Company (CLC) is seeking Zoning By-Law Amendment and Official Plan Amendment approval from the City of Ottawa for the proposed site located at 552 Booth Street. The development lands are bordered by Orangeville Street to the north, Booth Street to the east, Rochester Street to the west and Normand Street to the south and are currently occupied by a Natural Resources Canada office/research complex. Vehicle access is currently provided via driveway connections to Rochester, Norman and Booth Streets. The site's local context is provided as Figure 1 and the preferred Concept Plan is provided as Figure 2.



Figure 1: Site's Local Context

As part of the approval process, the City of Ottawa requires a submission of a formal Transportation Impact Assessment (TIA) consistent with their updated 2017 guidelines. With respect to these guidelines, this Scoping Report has been prepared.

on Area	GFA (SF)	
Option 2 - New Construction Area	GFA	
Option 2 - Ne		
		L

QUEENSWAY

ORANGEVILLE ST

Parcel 1 (24)	28 580	307 600
r aicei (27)	20,000	200, 700
Parcel 2 (24)	23,020	247,800
Parcel 3 (18)	16,090	173,100
Parcel 4 (10)	8,560	92,100
Parcel 5 (16)	13,150	141,600
Addition 1 (2)	530	5,700
Addition 2 (4)	960	10,400
Addition 3 (1)	540	5,800
	91.430	984.200

ea	GFA (SF)	
Option 2 - Heritage Area	GFA	
Option 2	Building Name	

PLYMOUTH ST

Heritage A	1,640	17,700
Heritage B	630	6,700
Heritage E	1,410	15,200
Heritage F	1,120	12,100
Heritage G H	2,260	24,300
Heritage M	950	10,200
Heritage N1 N3	1,540	16,600
Heritage N2	610	009'9
Heritage Q	1,520	16,400
Heritage R	1,530	16,500
	13,210	142.200

BEECH ST.

dule	Percentage (%)
Park Area Schedule	Area (Ac)
P	Area (Ha)

ROCHESTER ST.

HENRY ST.

LEBRETON ST.

JS HTOOB

DANIEL McCANN ST.

10 LEVPES

UNDERGROU

ARCEL ? 24 LEVELS

ABERDEEN ST.

10N 2

0.32 hectare | 0.79 acres | 12.44

Site Area: 6.42 Ac GFA: 1,126,400 SF Site Area: 2.60 Ha GFA: 104,640 SM FSI: 4.03 KZ

Option 2 - Site Plan January 10th 2018

NORMAN ST.





Booth Street Redevelopment Plan





2. Scoping Report

2.1. EXISTING AND PLANNED CONDITIONS

2.1.1. PROPOSED DEVELOPMENT

The proposed development is located at 552 Booth Street, which is currently zoned as a Mixed-Use Centre Zone. The Concept Plan identifies the plan to construct five new parcels within the existing area and five existing heritage buildings. The new buildings are proposed to be mostly residential, consisting of approximately 1,000 dwelling units in the five buildings. The heritage buildings are proposed to consist of approximately 142,200 ft² of retail/office. Parking is planned to be provided for the proposed residential buildings, however, minimal or no parking is planned for the heritage buildings. The estimated date of occupancy is estimated to be approximately 5-10 years away.

2.1.2. EXISTING CONDITIONS

Area Road Network

Carling Avenue is a six-lane divided arterial and an official truck route. Sidewalks are currently provided along both sides of the roadway and its posted speed limit is 60 km/h. Within the study area, signalized intersections to Carling Avenue are provided at Preston Street, Booth Street and Bronson Avenue, with auxiliary turn lanes provided. All other intersections within the study area are right-in/right-out connections to Carling Avenue given the existing median.

Preston Street is a two-lane arterial and an official truck route. Sidewalks and on-street parking (north of Sidney Street) are currently provided along both sides of the roadway. Within the immediate study area along Preston Street, traffic signal control is provided at Carling Avenue, Pamilla Street, Beech Street and Gladstone Avenue. Its unposted speed limit is understood to be 50 km/h.

Bronson Avenue is a four-lane undivided arterial and an official truck route. Sidewalks are provided on both sides of the roadway and the posted speed limit is 50 km/h. Bronson Avenue provides access to HWY 417 eastbound via Chamberlain Avenue and Isabella Street and egress from HWY 417 eastbound via Catherine Street to Bronson Avenue.

Booth Street is a two-lane major collector roadway and an official truck route. Sidewalks and on-street parking are provided along both sides of the roadway. Auxiliary turn lanes are provided at major intersections and the unposted speed limit is understood to be 50 km/h.

Rochester Street is a major collector roadway and an official truck route. Sidewalks are provided along both sides of the roadways and on-street parking is provided along the east side of the roadway. Rochester Street has a four-lane cross-section north of Beech Street which narrows to two-lanes south of Beech Street. The unposted speed limit is understood to be 50 km/h. Rochester Street provides access to HWY 417 westbound and egress from HWY 417 eastbound.

Norman Street is a two-lane east-west local street with sidewalks along both sides of the roadway. On-street parking is provided along the north side of the street. Between Rochester Street and Preston Street, Norman Street operates as a one-way roadway in the westbound direction. Its intersection with Booth Street is signalized and its intersection with Rochester Street is unsignalized with STOP control on the minor approach only (Norman Street). Within the study area, the unposted speed limit is understood to be 50 km/h.

Orangeville Street is a local roadway that operates as a one-way in the eastbound direction. West of Booth Street, Orangeville Street has a two-lane cross-section and east of Booth Street, Orangeville Street's cross-section narrows to one travel lane and on-street parking provided along the north side of the roadway. Its intersection with Rochester Street is signalized and its intersection with Booth Street is unsignalized with STOP control on all four approaches. Orangeville

Street provides egress from HWY 417 eastbound. Sidewalks are provided along the south side of the roadway and its unposted speed limit is understood to be 50 km/h.

Raymond Street is a local roadway that operates as a one-way in the westbound direction. Raymond Street has a one-lane cross-section with on-street parking provided along the north side of the roadway and auxiliary turn lanes provided at major cross-sections. Raymond Street connects to the HWY 417 westbound on-ramp, west of Rochester Street. The unposted speed limit is understood to be 50 km/h.

Pedestrian/Cycling Network

With respect to pedestrians, sidewalk facilities in the vicinity of the site are provided along both sides of all study area roadways, with the exception of Orangeville Street and Aberdeen Street, which provide sidewalks along the south and north sides, respectively.

With respect to cyclists, according to the Ottawa Cycling Plan, Booth Street and Carling Avenue are classified as "spine" cycling routes and Preston Street is classified as a "local" cycling route. A multi-use pathway (MUP) is currently provided along the east side of the Trillium LRT/O-Train corridor and Booth Street is a 'suggested route'. South of Carling Avenue a network of MUPs are provided connecting to Dow's lake and the pathways along both sides of the Rideau Canal. As mentioned in the Preston-Carling Secondary Plan, bicycle lanes or tracks are planned for both sides of Rochester Street and an MUP is planned for the west side of the Trillium LRT Line corridor south of Beech Street. The City's Cycling Network is provided as Figure 3.



Figure 3: City's Cycling Network

Source: http://maps.ottawa.ca/geoOttawa/

Transit Network

Transit service within the vicinity of the site is currently provided by OC Transpo Routes #56, 85, 101 and 103. Bus stops for Routes #101 and 103 are located along Booth Street at Daniel McCann Street and Orangeville Street, adjacent to the site. Bus stops for Routes #56 and 85 are located along Carling Avenue at Booth Street, approximately 250 to 500 m from

the site. Local Routes #56, 85 and 101 provide frequent all-day service and Peak Hour Route #103 provides weekday morning and afternoon peak hour service only.



Figure 4: Area Transit Network

Access to the O-Train/future Trillium LRT is provided by the Carling Trillium Line Station located north of Carling Avenue and west of Preston Street. Walking distance from the Booth Street Complex to the Carling Trillium Line Station is approximately 650 to 1 km. As shown in Figure 5, from the City's GeoOttawa Map, the site is within a 600 m radius from the Carling Transit Station, which will have implications on the maximum amount of on-site parking permitted by By-Law.



Figure 5: 600 m Radius from Carling Avenue Transit Station

Traffic Volumes

Illustrated as Figure 6, are the most recent weekday morning and afternoon peak hour traffic volumes obtained from the City of Ottawa at the study area intersections. These peak hour traffic volumes are included as Appendix A.

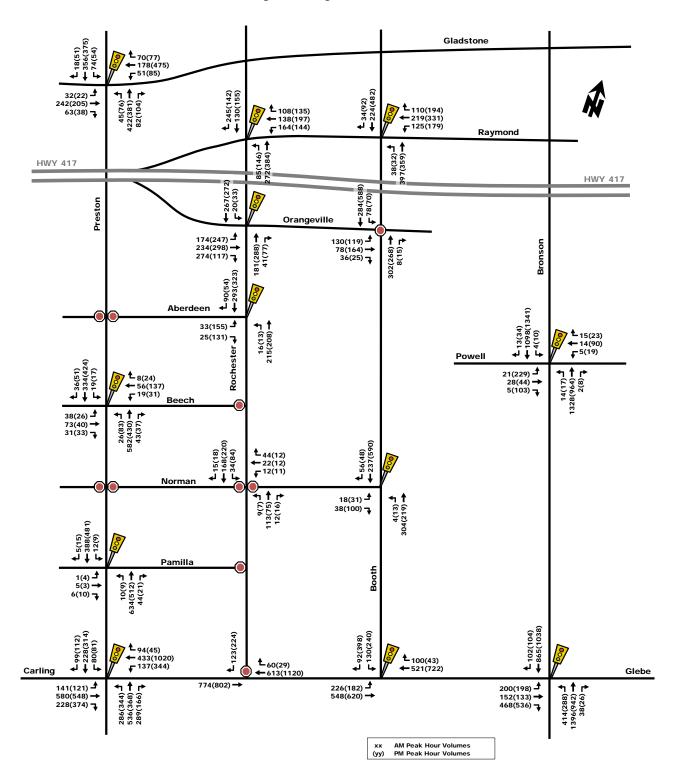


Figure 6: Existing Peak Hour Traffic Volumes

Existing Road Safety Conditions

Collision history for the study area intersections (2012 to 2016, inclusive) was obtained from the City of Ottawa and most collisions (72%) involved only property damage, indicating low impact speeds, and 27% involved personal injuries. The remaining 1% were identified as "non-reportable", indicating the total damage to a vehicle was less than \$1,000. The primary causes of collisions cited by police include; rear end (33%), angle (25%), turning movement (18%), and sideswipe (17%) type collisions.

A standard unit of measure for assessing collisions at an intersection is based on the number collisions per million entering vehicles (MEV). At intersections within the study area, reported collisions have historically take place at a rate of:

- 0.50/MEV at the Carling/Preston intersection;
- 0.30/MEV at the Booth/Raymond intersection;
- 0.45/MEV at the Booth/Orangeville intersection;
- 0.41/MEV at the Booth/Carling intersection;
- 0.08/MEV at the Rochester/Raymond intersection;
- 0.20/MEV at the Rochester/Orangeville intersection;
- 1.32/MEV at the Rochester/Norman intersection;
- 0.20/MEV at the Rochester/Carling intersection;
- 0.13/MEV at the Booth/Norman intersection;
- 0.96/MEV at the Bronson/Powell intersection; and
- 0.72/MEV at the Bronson/Carling intersection.

It is noteworthy that within the 5-years of recorded collision data there were 5 collisions involving pedestrians and 14 collisions involving cyclists. Most accidents involving pedestrian or cyclists resulted in non-fatal injuries. Four of the cycling accidents resulted in property damage only. The pedestrian collisions occurred at the following locations:

- Bronson/Carling intersection (2 collisions);
- Bronson/Powell intersection;
- · Booth/Carling intersection; and
- Booth/Orangeville intersection.

Cycling collisions occurred at the following locations:

- Booth/Orangeville intersection (2 collisions);
- Bronson/Powell intersection;
- Booth/Raymond intersection;
- Norman/Rochester intersection;
- Booth/Carling intersection;
- Carling/Preston intersection (7 collisions); and
- Along Rochester St between HWY 417 and Aberdeen.

It is noteworthy that there were seven (7) collisions involving cyclists at the Carling/Preston intersection in the most recent 5-year period. Four of the collisions occurred as a vehicle was turning southbound left and the cyclist was travelling through the intersection in the northbound direction. Two collisions occurred with a northbound right-turning vehicle and one involved a cyclist turning southbound left. As part of the Preston-Carling Secondary Plan, improvements to the Preston/Carling intersection are shown to include woonerf-type paving at the intersection and improved multi-model intersection crossings, which will help to minimize the vehicle/cyclist conflicts.

It is also noteworthy that there were eleven (11) collisions recorded at the Norman/Rochester intersection during the past 5-years. Given the total vehicle volumes entering this intersection, the number of collisions per million vehicles ratio is over 1. This intersection is STOP controlled on the minor approach only (Norman Street). The majority of collisions were

angle, sideswipe or turning movement collisions, indicating collisions related to turning movements or through movements from the minor street crossing Rochester Street. Consideration for all-way STOP at this location may be appropriate to reduce the occurrence of vehicle collisions.

The source collision data as provided by the City of Ottawa and related analysis is provided as Appendix B.

Little Italy Parking Study (2015)

The Little Italy Local Area Parking Study was prepared by the City of Ottawa in 2015. The study has five main objectives, which include:

- Appropriate parking supply;
- · Affordable short-term parking and enforcement;
- Promote use of alternative modes (i.e. walking, transit, cycling);
- Residential parking issues and residential intensification; and
- Revenues from parking lots/spaces fund improvements and future maintenance.

The study area for the parking study is included as Figure 7 which includes the area surrounding the subject 552 Booth Street Complex.

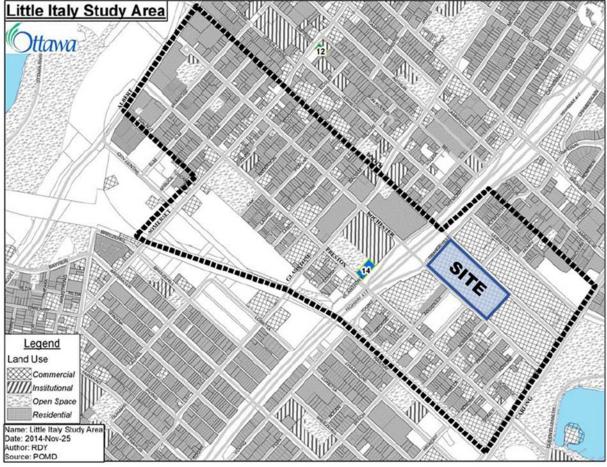


Figure 7: Little Italy Parking Study Area

Source: City of Ottawa. Little Italy Local Area Parking Study. P 15

The parking study provides an inventory of total amount of parking spaces available in the area directly adjacent to the subject 552 Booth Street complex, and in the areas south of the Queensway/west of Rochester and north of the

Queensway. The occupancy rates for each area are provided and within the Booth Street Complex area the on-street occupancy rate ranged between 17% to 35% occupied. As part of the recommendations, the price of on-street parking in this area was recommended to be reduced from \$3.00 per hour to \$1.50 per hour to encourage parking in the Booth Street Complex area.

Based on the Little Italy Local Area Parking Study, it is understood that the on-street parking in the area surrounding the Booth Street Complex is underutilized. Discussions with the City on the appropriate amount of on-site parking for the development may be required.

2.1.3. PLANNED CONDITIONS

Preston-Carling District Secondary Plan (2016)

The Preston-Carling District Secondary Plan, prepared by the City of Ottawa in 2016, provides policy guidelines for public and private development within the Preston-Carling District. The district includes the lands bounded by Beech Street and HWY 417 to the north, Rochester Street to the east, Carling Avenue and Prince of Wales Drive to the south and Loretta Avenue and O-Train/future Trillium Line to the west, as shown in Figure 8.



Figure 8: Preston-Carling District

An important part of the Preston-Carling District Secondary Plan is a focus on quality facilities for active modes and public spaces. The Public Realm Plan of the Preston-Carling District Secondary Plan is attached as Appendix C and shows the following transportation-related strategies:

Bicycle lanes/track planned along both sides of Rochester Street with wide sidewalks and on-street parking;

- Improvements to the existing multi-use pathway (MUP) along the east side of the Trillium Line corridor and plans to extend MUP across Carling Avenue [COMPLETED];
- A planned MUP along the west side of the Trillium Line corridor between Beech Street, Carling Avenue and Prince
 of Wales Drive [PARTIALLY COMPLETED];
- Bicycle lanes/tracks planned along both sides of Carling Avenue; and
- Improvements to Preston Street and Beech Street as active Mainstreets.

The Secondary Plan promotes a focus on "pedestrian-first" development with accessible sidewalks and pedestrian paths connecting neighbourhood amenities. Cycling will be promoted by the implementation of the City's cycling plan and some additional east-west connections as well as the Rochester Street bike lanes/tracks. Improving connections to the Carling Avenue O-Train/future Trillium LRT station and focusing on a quality transit station area will help promote transit in the area. The Secondary Plan aims to reduce passenger vehicle dependence while maintaining appropriate vehicle connections for business and residential streets, and it aims to provide the appropriate amount of on-street/public parking spaces to serve the area's local commercial businesses.

Transportation Master Plan

Notable transportation network changes within the study area are included in the City's 2013 Transportation Master Plan. Identified as part of the 2031 Affordable Network is a Transit Priority Corridor (continuous lanes) along Carling Avenue between the Carling O-Train/Trillium Line Station and the Lincoln Fields Transit Station Transit Priority (isolated measures) are planned along Bronson Avenue from Heron Road to Carling Avenue and along Carling Avenue between Bronson Avenue and the Carling O-Train/Trillium Line Station. There are existing transit priority lanes along Carling Avenue between Bronson Avenue and Booth Street. A future transit station is planned along the Trillium Line at Gladstone Avenue as part of Stage 2 LRT (expected to be completed in 2021). These plans are outlined in Figure 9 below from the TMP's Affordable Network Plan.

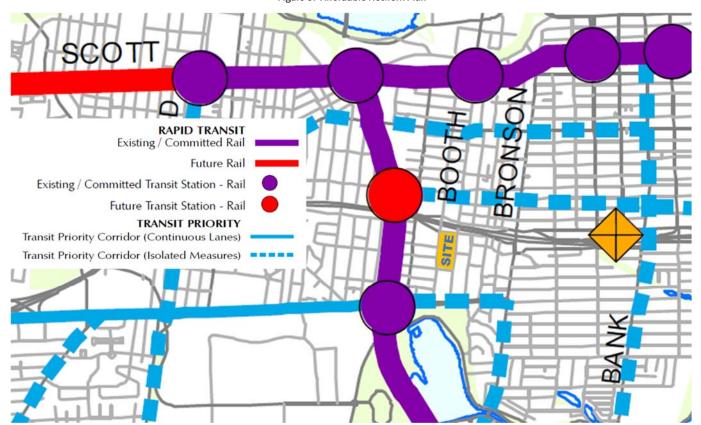


Figure 9: Affordable Network Plan

Carling Transit Priority Study

The Carling Avenue Transit Priority Study is currently underway to provide a Recommended Functional Design Plan. The current plan within the vicinity of the site is shown as Figure 10. The timing of the planned modifications are unknown at this time, however, it is understood that implementation would ideally occur in the next five years.

Figure 10: Carling Avenue Transit Priority Plan



Source: https://ottawa.ca/en/carling-avenue-transit-priority-measures

Other Area Development

According to the City's development application search tool, the following developments are planned within the vicinity of the subject site. Figure 11 provides a summary of the planned developments and identifies their location within the study area.



Figure 11: Local Area Developments

1-17 Aberdeen Street

SaKTO Corportation is proposing the expansion of an existing apartment building located at the above-noted address. The expansion will include an increase of 197 residential units. The Transportation Brief (prepared by IBI Group) projected an increase in vehicle trips of approximately 39 to 49 veh/h during the morning and afternoon peak hours.

2 - 93-105 Norman Street

A residential development is being proposed at the above-noted address, consisting of approximately 117 residential units. The Transportation Study (prepared by Delcan/Parsons) projected an increase in vehicle traffic of approximately 70 to 80 veh/h during the morning and afternoon peak hours.

3 - 514 Rochester Street

Domicile is proposing the construction of a residential development at the above-noted address consisting of approximately 117 residential units and 5,000 ft² of ground floor retail. The Transportation Brief and subsequent Addendum Letter (prepared by Delcan/Parsons) projected approximately 53 and 58 veh/h during the weekday morning and afternoon peak hours, respectively.

4 - 490-500 Preston Street

Starwood Group Inc. is proposing the construction of a residential development at the above-noted address, consisting of approximately 280 residential units and 10,000 ft² of ground floor retail. The Community Transportation Study and subsequent Addendum Letters (prepared by Delcan/Parsons) projected an increase in vehicle traffic of approximately 105 to 120 veh/h during the morning and afternoon peak hours.

5 - 845 Carling Avenue

Richcraft Group of Companies is proposing the construction of a three-tower residential development at the above-noted address, consisting of approximately 486 residential units and 16,000 ft² of ground floor retail. The Community Transportation Study (prepared by Delcan/Parsons) projected an increase in vehicle traffic of approximately 150 to 175 veh/h during the morning and afternoon peak hours.

6 - 505 Preston Street

Claridge Homes is proposing the construction of a mixed-use development at the above-noted address, consisting of approximately 262 residential units, 5,000 ft² of ground floor retail and 17,550 ft² of office use. The Community Transportation Study Update (prepared by IBI Group) projected an increase in vehicle traffic of approximately 60 to 70 veh/h during the morning and afternoon peak hours.

7 - 265 Carling Avenue

Taggart is proposing the construction of a senior's residential development at the above-noted address, consisting of approximately 164 senior residential units. The Transportation Study and subsequent Addendum Letters (prepared by Delcan/Parsons) projected an increase in vehicle traffic of approximately 35 to 50 veh/h during the morning and afternoon peak hours.

8 - 770 Bronson Avenue

A residential building is planned to be constructed at the above-noted address, consisting of approximately 82 residential units. The Transportation Brief (prepared by Parsons) projected an increase in vehicle traffic of approximately 15 to 25 veh/h during the morning and afternoon peak hours.

9 - 774 Bronson Avenue

A student residential building is planned to be constructed at the above-noted address, consisting of approximately 176 residential units (345 beds). The Parking Justification and Traffic Operations Study (prepared by Cole Engineering Group) projected an increase in vehicle traffic of approximately 6 to 12 veh/h during the morning and afternoon peak hours.

2.2. STUDY AREA AND TIME PERIODS

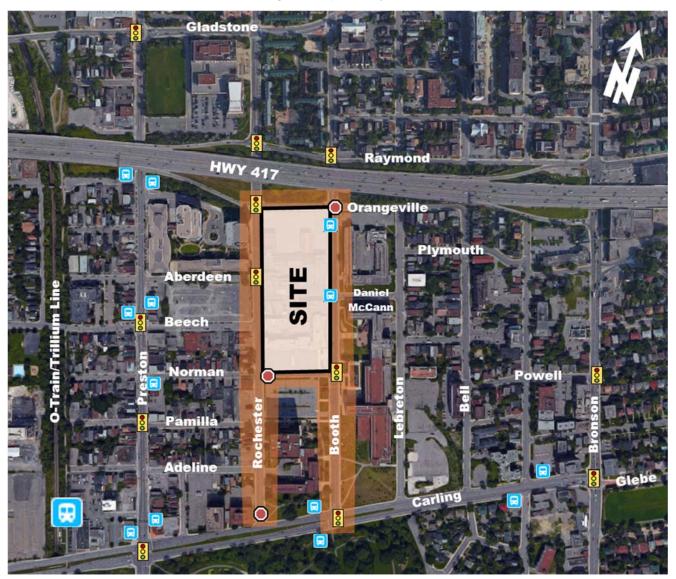
2.2.1. STUDY AREA

The study area for the proposed development is highlighted in Figure 12 and includes the following:

- Booth/Raymond;
- Booth/Orangeville;
- Booth/Norman;
- Booth/Carling;
- Rochester/Raymond;
- Rochester/Orangeville;
- Rochester/Aberdeen;
- Rochester/Norman;
- Rochester/Carling;
- Preston/Gladstone;

- Preston/Beech;
- Preston/Pamilla;
- Preston/Carling;
- Bronson/Powell;
- Bronson;/Carling
- Rochester Street, between Orangeville and Carling;
- Booth Street, between Orangeville and Carling;
- Orangeville Street, between Rochester and Booth; and
- Norman Street, between Rochester and Booth.

Figure 12: Proposed Study Area



The intent will be to focus the MMLOS Analysis (i.e., mid-block and at intersections) on the most important desire lines to/from nearby transit stops/stations. These include south (transit priority on Carling Avenue, including the Carling O-Train/Trillium Line Station), and northwest (future Gladstone O-Train/Trillium Line Station). Intersection MMLOS analyses at each of the 15 intersections and every road segment is not considered appropriate. The intersections and road segments that will be assessed in terms of MMLOS are:

- Rochester/Orangeville
- Rochester/Aberdeen
- Booth/Norman
- Booth/Carling
- Preston/Carling

- Preston/Gladstone
- Booth Street adjacent to the site
- Norman Street adjacent to the site
- Rochester Street adjacent to the site; and
- Orangeville Street adjacent to the site.

2.2.2. TIME PERIODS

Given the majority of trips expected to be generated by this development will be residential trips, the time periods to be assessed are the weekday morning and afternoon commuter peak hours.

2.2.3. HORIZON YEARS

The estimated date of occupancy is estimated to be approximately 5-10 years away.

2.3. EXEMPTION REVIEW

Based on the City's TIA guidelines and the subject site, the following sections of the TIA process will be exempt, unless otherwise directed.

Module	Element	Exemption Consideration
4.1 Development Design	4.1.2 Circulation and Access	Discussion for appropriate access locations will be included, however, no Site Plan is prepared, so turning templates and detailed loading bays will not be presented.
Design	4.1.3 New Street Networks	No new streets are proposed.
4.6 Neighbourhood Traffic Management	All elements	Access is provided along two major collector roadways in close proximity to HWY 417.
4.8 Review of Network Concept	All elements	This development is not expected to generate 200 person trips more than the permitted zoning for the site. This will be confirmed in Step 3: Forecasting.

Prepared by:

André Sponder, B.A.Sc. Transportation Analyst Reviewed by:

Mark Baker, P.Eng. Senior Project Manager



5245355 - Aberdeen and Rochester - Nov - 16th - TMC

Wed Nov 16, 2016 AM Peak (8:30AM - 9:30AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

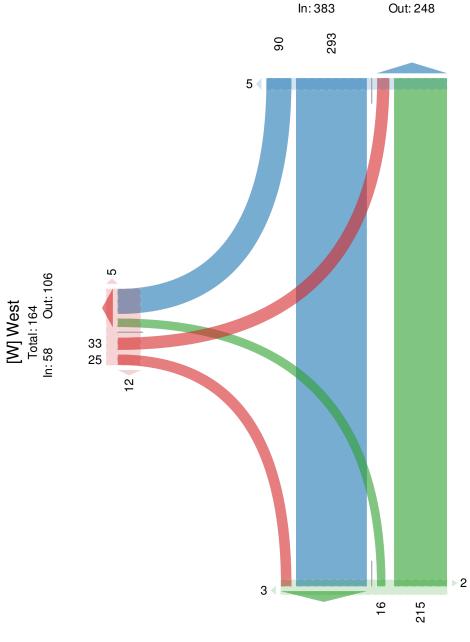
All Movements

ID: 366477, Location: 45.401927, -75.707706, Site Code: 36481103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA





Out: 318 In: 231 Total: 549 [S] South

5245355 - Aberdeen and Rochester - Nov - 16th - TMC

Wed Nov 16, 2016

PM Peak (4:30PM - 5:30PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

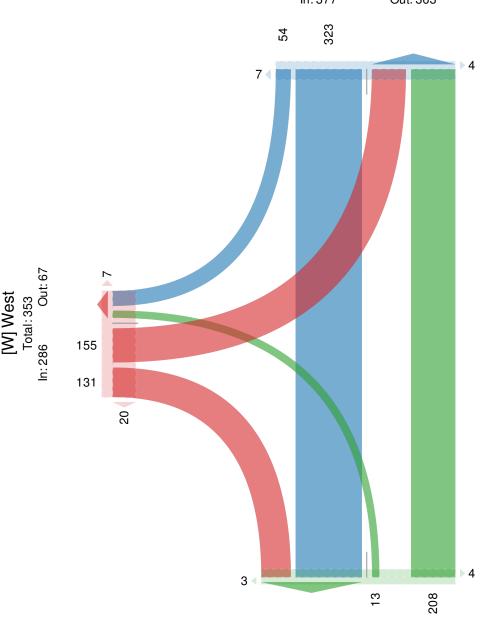
ID: 366477, Location: 45.401927, -75.707706, Site Code: 36481103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

[N] North

Total: 740 In: 377 Out: 363



Out: 454 In: 221 Total: 675 [S] South

5268230 - Preston and Beech - Sept - 7th - TMC

Wed Sep 7, 2016

AM Peak (8:15AM - 9:15AM)

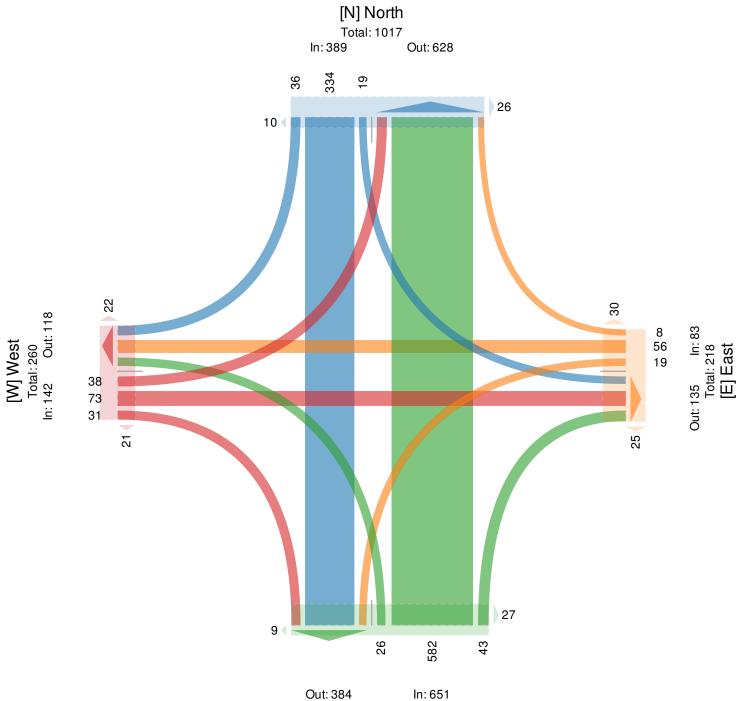
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

ID: 341683, Location: 45.40071, -75.70962, Site Code: 36281103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



Total: 1035 [S] South

4 of 8

5268230 - Preston and Beech - Sept - 7th - TMC

Wed Sep 7, 2016

PM Peak (4:30PM - 5:30PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

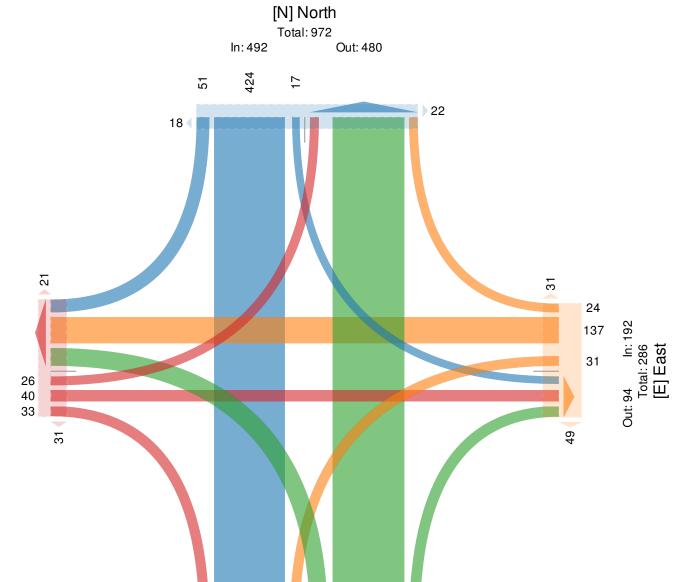
All Movements

[W] West
Total: 370
1: 99 Out: 271

ID: 341683, Location: 45.40071, -75.70962, Site Code: 36281103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



Out: 488 In: 550 Total: 1038 [S] South

83

26

20

37

430

5245346 - Booth and Carling - July - 26th - TMC

Tue Jul 26, 2016 AM Peak (8AM - 9AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

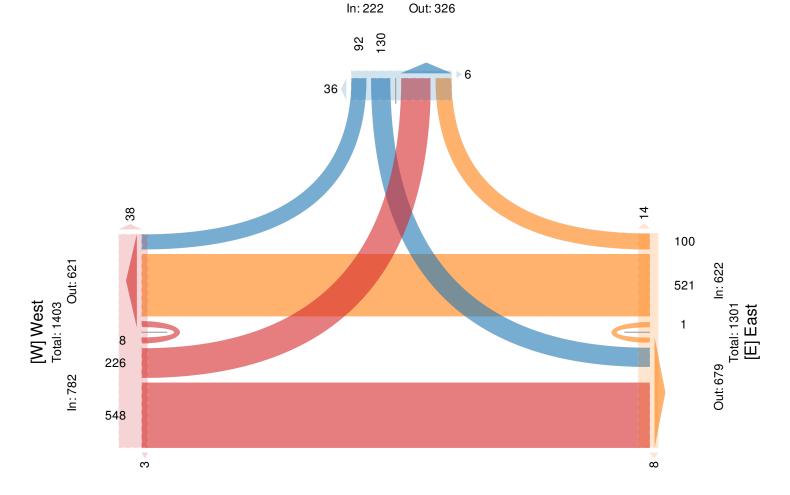
All Movements

ID: 334266, Location: 45.399071, -75.704256, Site Code: 36084103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

[N] North
Total: 548
In: 222 Out: 32



5245346 - Booth and Carling - July - 26th - TMC

Tue Jul 26, 2016

PM Peak (4:15PM - 5:15PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

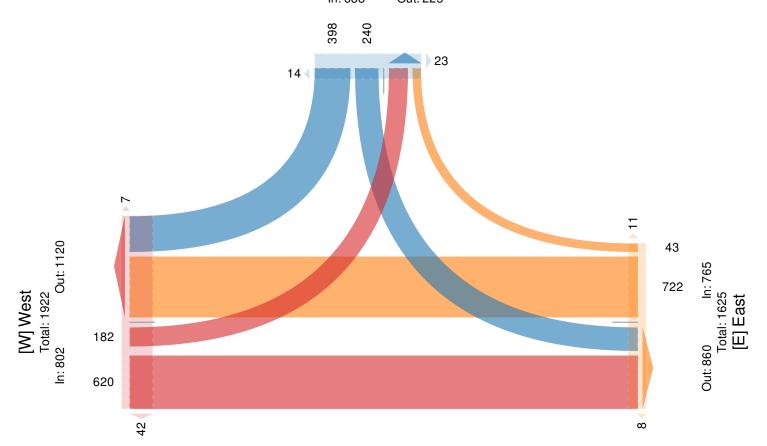
All Movements

ID: 334266, Location: 45.399071, -75.704256, Site Code: 36084103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA





5268129 - Booth and Norman - Sept - 1st - TMC

Thu Sep 1, 2016

AM Peak (7:45AM - 8:45AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

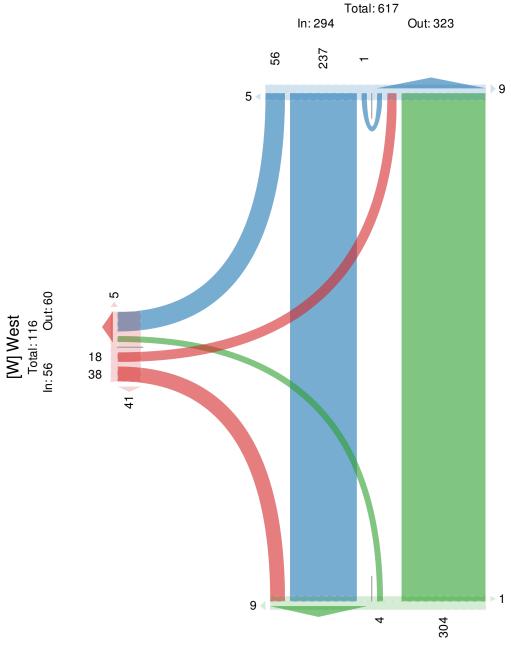
All Movements

ID: 341177, Location: 45.401035, -75.705473, Site Code: 36264103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA





Out: 275 In: 308 Total: 583 [S] South

5268129 - Booth and Norman - Sept - 1st - TMC

Thu Sep 1, 2016

PM Peak (4:15PM - 5:15PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

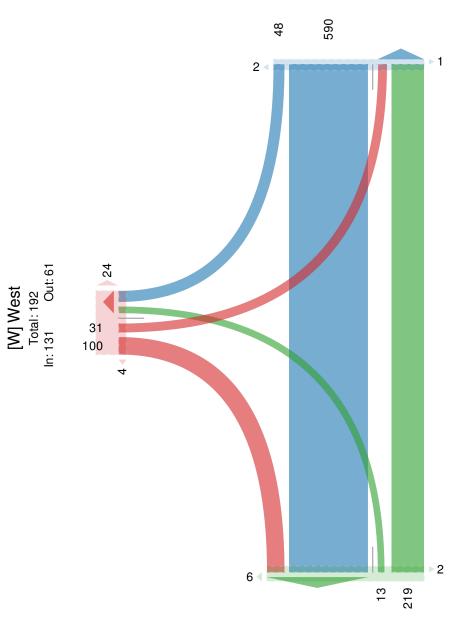
ID: 341177, Location: 45.401035, -75.705473, Site Code: 36264103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



In: 638 Out: 250



Out: 690 In: 232 Total: 922 [S] South

5268135 - Booth and Orangeville - Sept-1st - TMC

Thu Sep 1, 2016

AM Peak (7:45AM - 8:45AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

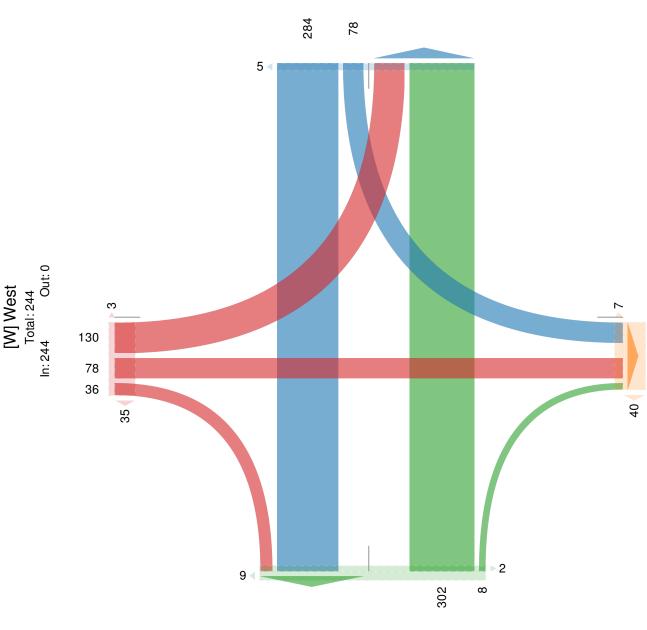
ID: 341187, Location: 45.403308, -75.706822, Site Code: 36265103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



Total: 794 In: 362 Out: 432



Out: 320 In: 310 Total: 630

[S] South

5268135 - Booth and Orangeville - Sept-1st - TMC

Thu Sep 1, 2016

PM Peak (4:15PM - 5:15PM) - Overall Peak Hour

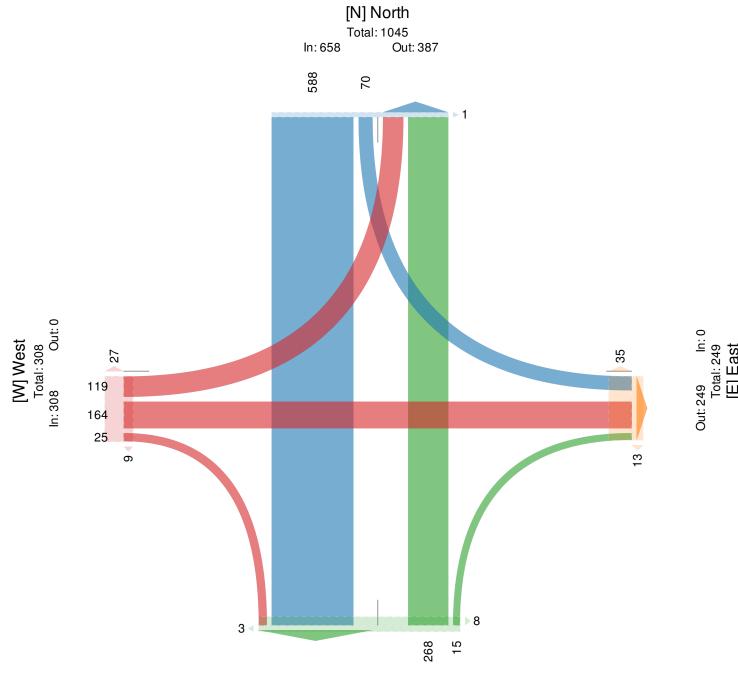
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

ID: 341187, Location: 45.403308, -75.706822, Site Code: 36265103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



Out: 613 In: 283 Total: 896 [S] South

5268137 - Booth and Raymond - Sept- 1st - TMC

Thu Sep 1, 2016

AM Peak (7:45AM - 8:45AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

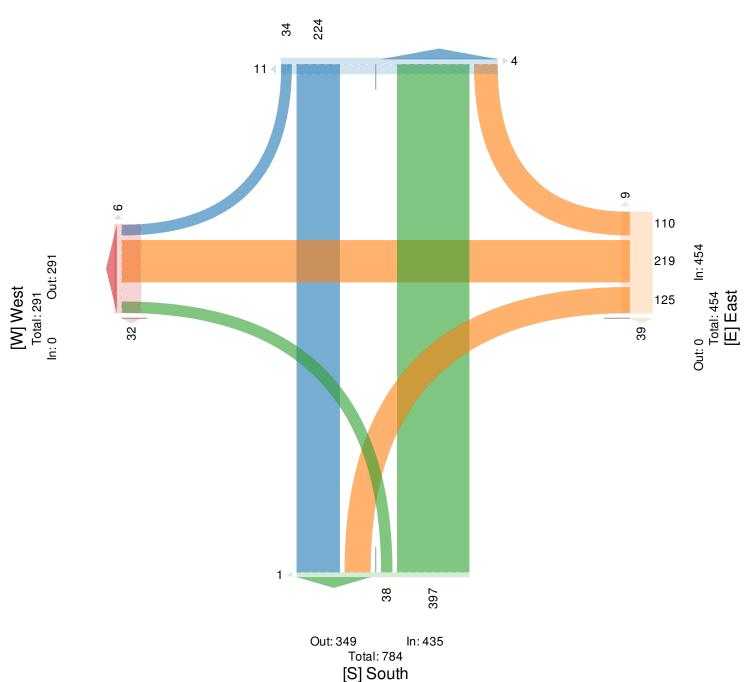
ID: 341199, Location: 45.403958, -75.707225, Site Code: 36266103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

[N] North Total: 765

In: 258 Out: 507



5268137 - Booth and Raymond - Sept- 1st - TMC

Thu Sep 1, 2016

PM Peak (4:15PM - 5:15PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

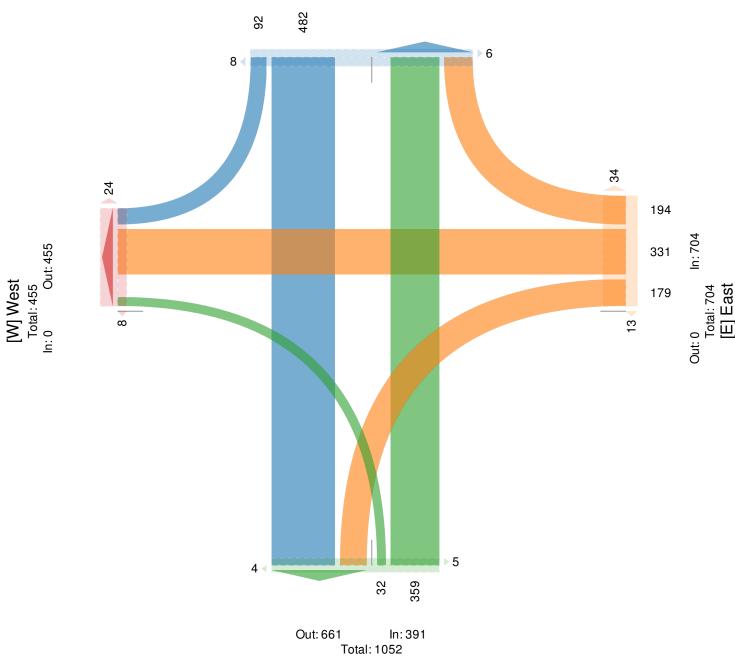
ID: 341199, Location: 45.403958, -75.707225, Site Code: 36266103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

[N] North

Total: 1127 In: 574 Out: 553



Total: 1052

[S] South

5347405 - BRONSON AVE/ CARLING AVE/ GLEBE AVE - Jan 10th -

TMC

Wed Jan 10, 2018

AM Peak (7:45AM - 8:45AM) - Overall Peak Hour

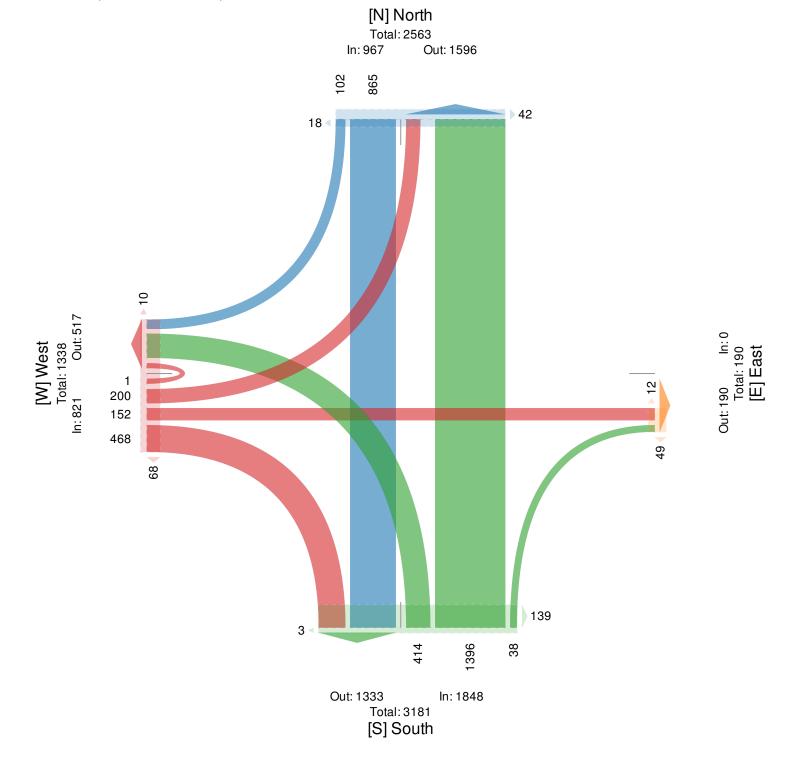
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

ID: 485262, Location: 45.401058, -75.699682



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



5347405 - BRONSON AVE/ CARLING AVE/ GLEBE AVE - Jan 10th -

TMC

Wed Jan 10, 2018

PM Peak (3:45PM - 4:45PM)

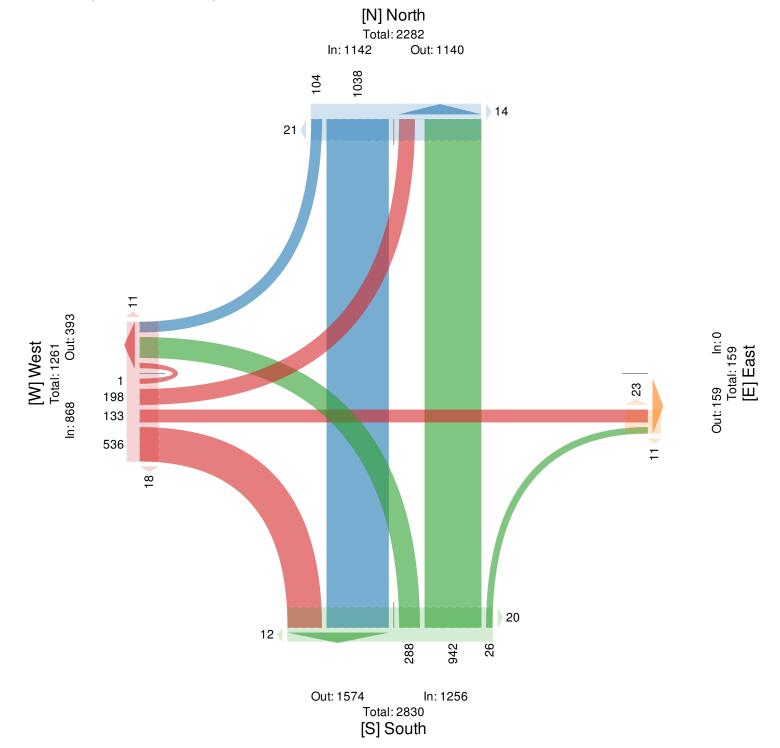
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

ID: 485262, Location: 45.401058, -75.699682



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA





Transportation Services - Traffic Services

35323

Turning Movement Count - Full Study Peak Hour Diagram

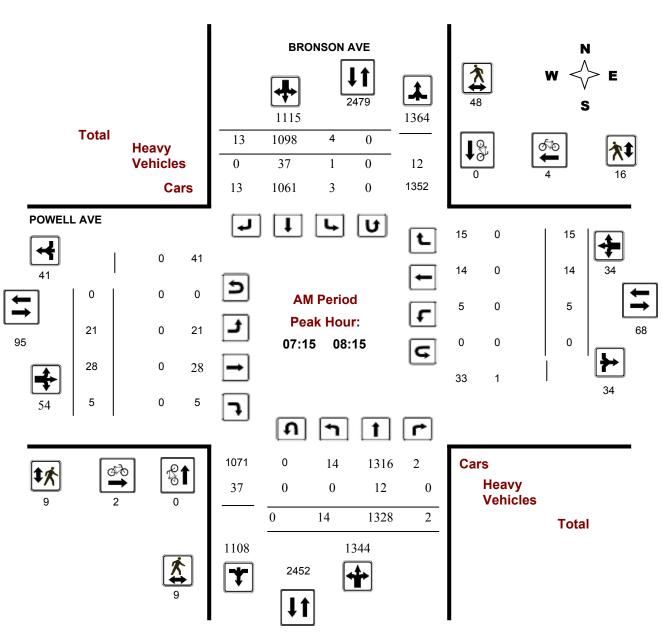
BRONSON AVE @ POWELL AVE

Survey Date: Friday, August 28, 2015

WO No:

Start Time: 07:00

Device: Jamar
Technologies,
Inc



Comments

2018-Jan-30 Page 1 of 4



Transportation Services - Traffic Services

Turning Movement Count - Full Study Peak Hour Diagram

BRONSON AVE @ POWELL AVE

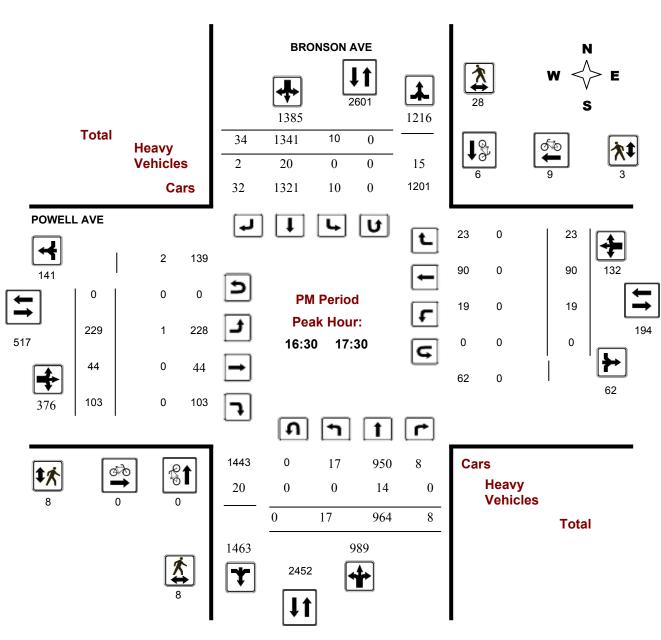
Survey Date: Friday, August 28, 2015

Start Time: 07:00 Device:

Jamar Technologies, Inc

35323

WO No:



Comments

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5318194 - Carling and Preston - June - 20th - TMC

Tue Jun 20, 2017 AM Peak (8AM - 9AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

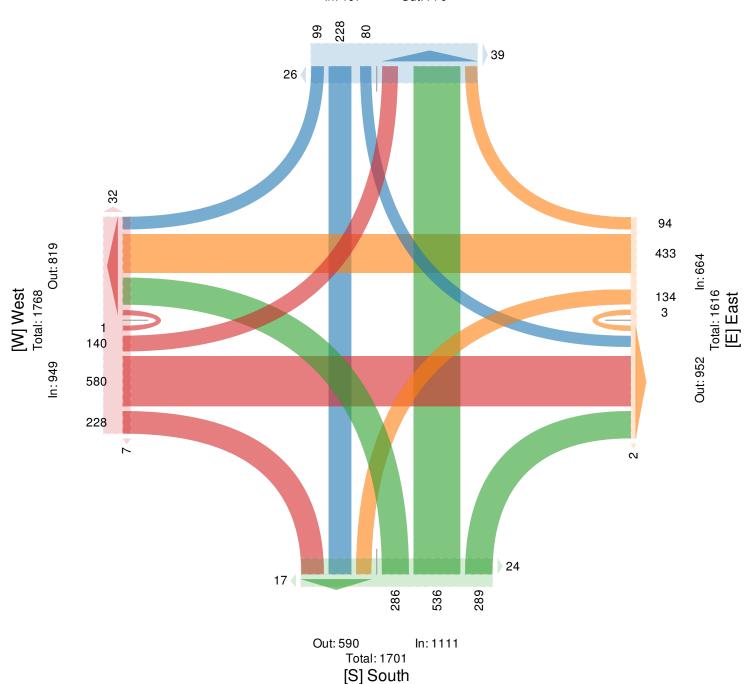
All Movements

ID: 425813, Location: 45.39755, -75.707704, Site Code: 37131103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

[N] North
Total: 1177
In: 407 Out: 770



5318194 - Carling and Preston - June - 20th - TMC

Tue Jun 20, 2017

PM Peak (4:15PM - 5:15PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

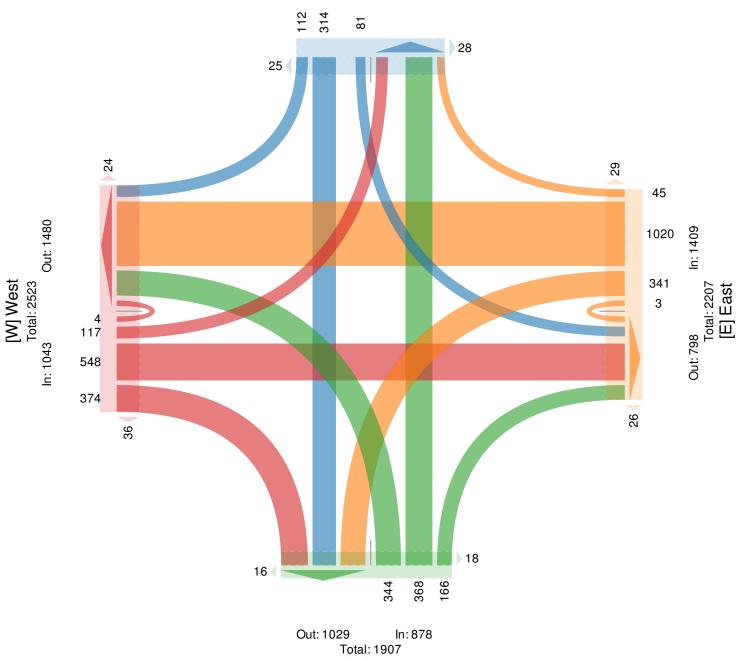
ID: 425813, Location: 45.39755, -75.707704, Site Code: 37131103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

[N] North Total: 1037

In: 507 Out: 530



[S] South

5318201 Gladstone and Preston - June - 20th - TMC

Tue Jun 20, 2017 AM Peak (8AM - 9AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

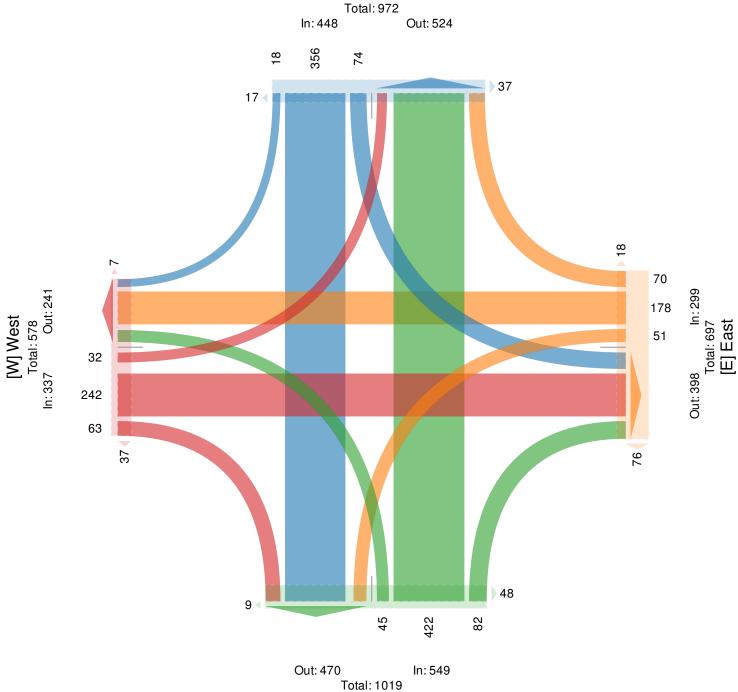
All Movements

ID: 425814, Location: 45.404641, -75.711905, Site Code: 37132103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA





[S] South

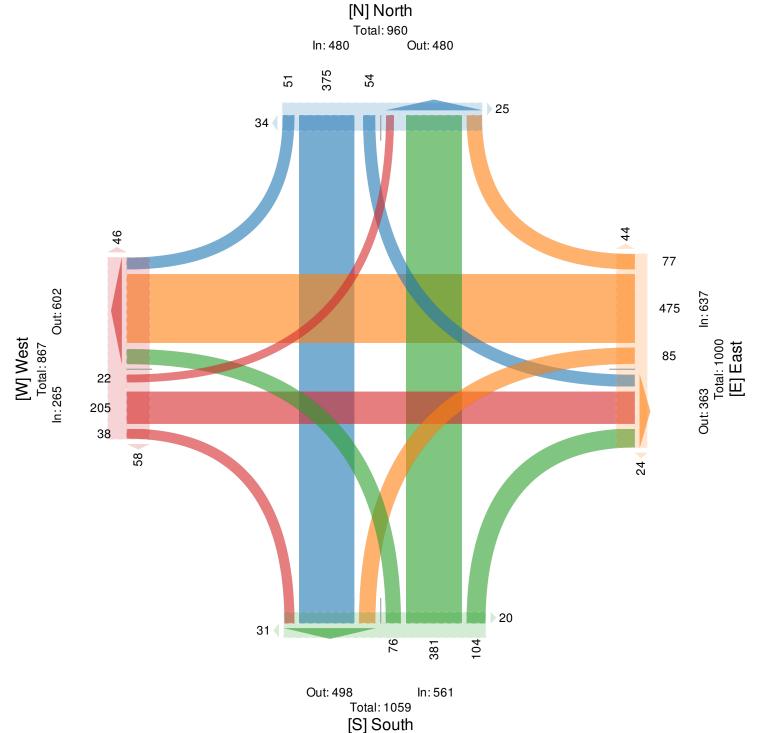
5318201 Gladstone and Preston - June - 20th - TMC

Tue Jun 20, 2017 PM Peak (4:15PM - 5:15PM) - Overall Peak Hour All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road) All Movements



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

ID: 425814, Location: 45.404641, -75.711905, Site Code: 37132103



5245545 - Orangeville and Hwy 417/Rochester - Nov - 16th -

TMC

Wed Nov 16, 2016

AM Peak (8:15AM - 9:15AM)

All Classes (Lights, Pedestrians, Bicycles on Road)

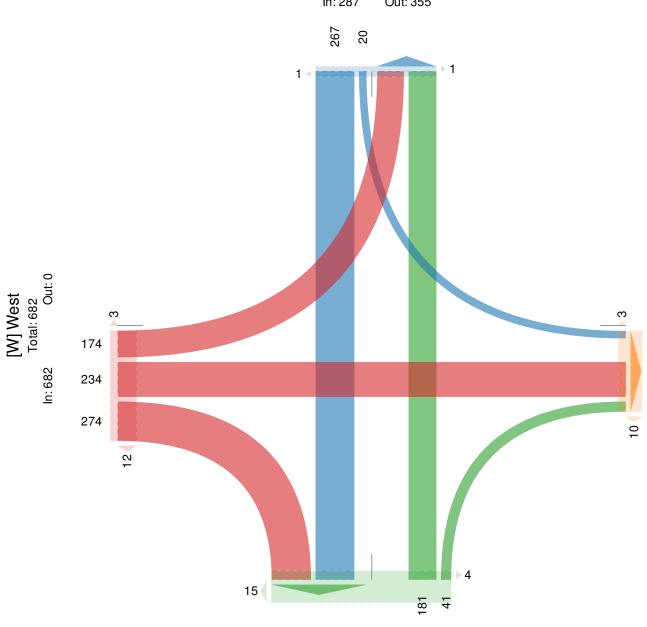
All Movements

ID: 366544, Location: 45.402892, -75.708282, Site Code: 36479103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA





out: 295 In: 0 Total: 295 [E] East

Out: 541 In: 222 Total: 763 [S] South

5245545 - Orangeville and Hwy 417/Rochester - Nov - 16th -

TMC

Wed Nov 16, 2016

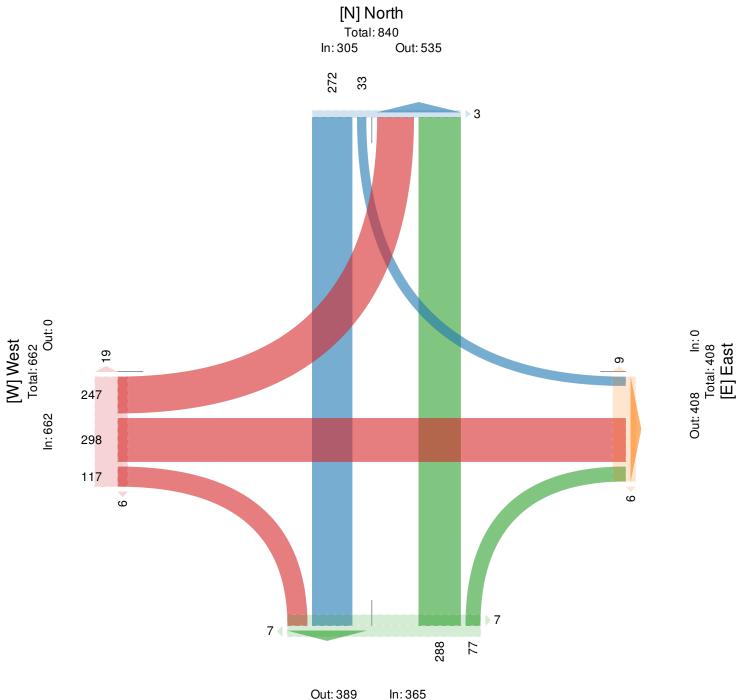
PM Peak (4:30PM - 5:30PM) - Overall Peak Hour All Classes (Lights, Pedestrians, Bicycles on Road)

All Movements

ID: 366544, Location: 45.402892, -75.708282, Site Code: 36479103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



In: 365

Total: 754 [S] South

5268232 - Preston and Pamilla - Sept - 7th - TMC

Wed Sep 7, 2016

AM Peak (8:15AM - 9:15AM) - Overall Peak Hour

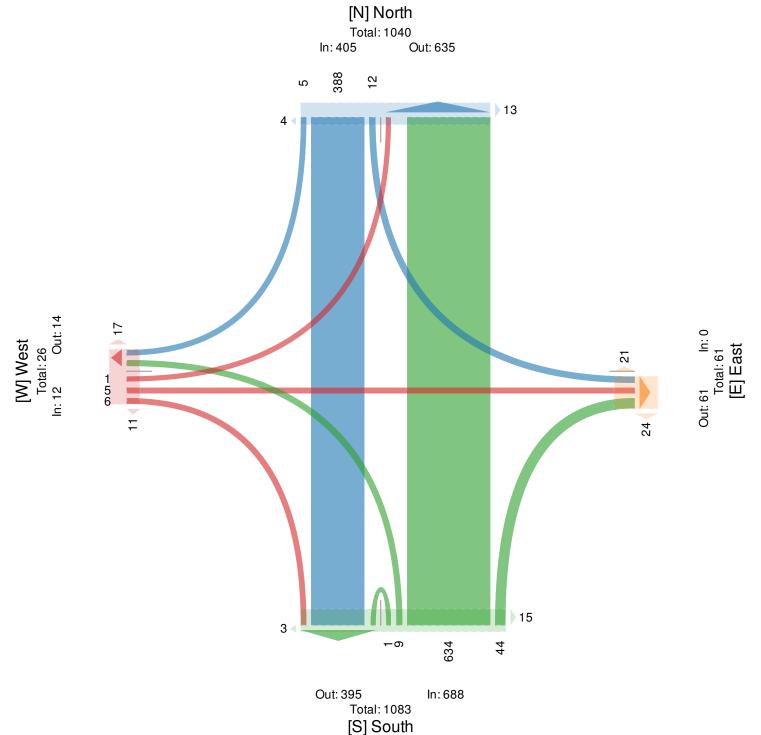
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

ID: 341680, Location: 45.39933, -75.708743, Site Code: 36279103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



5268232 - Preston and Pamilla - Sept - 7th - TMC

Wed Sep 7, 2016

PM Peak (4:30PM - 5:30PM)

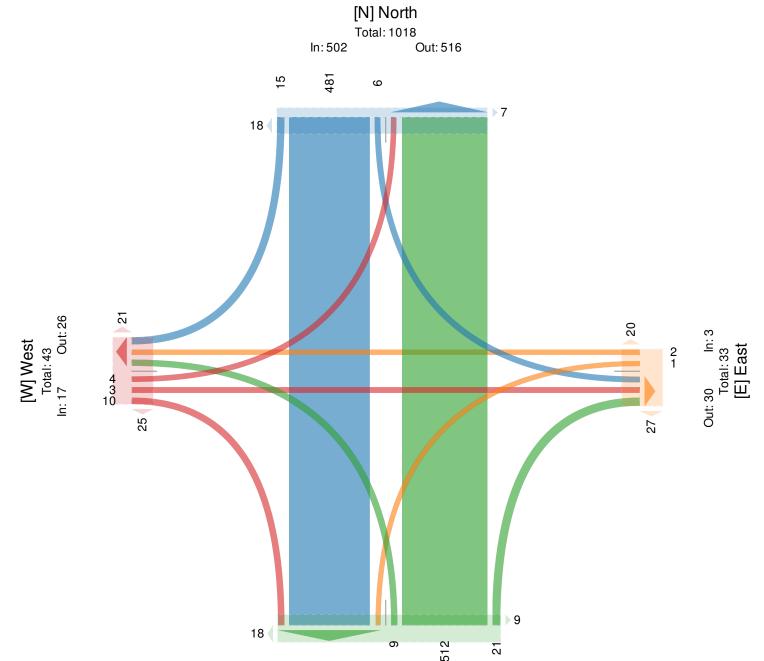
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

ID: 341680, Location: 45.39933, -75.708743, Site Code: 36279103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



Out: 492 In: 542 Total: 1034 [S] South

5245550 - Raymond and Rochester / Hwy 417 IC121BR16 - TMC

Wed Nov 16, 2016

AM Peak (8:15AM - 9:15AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

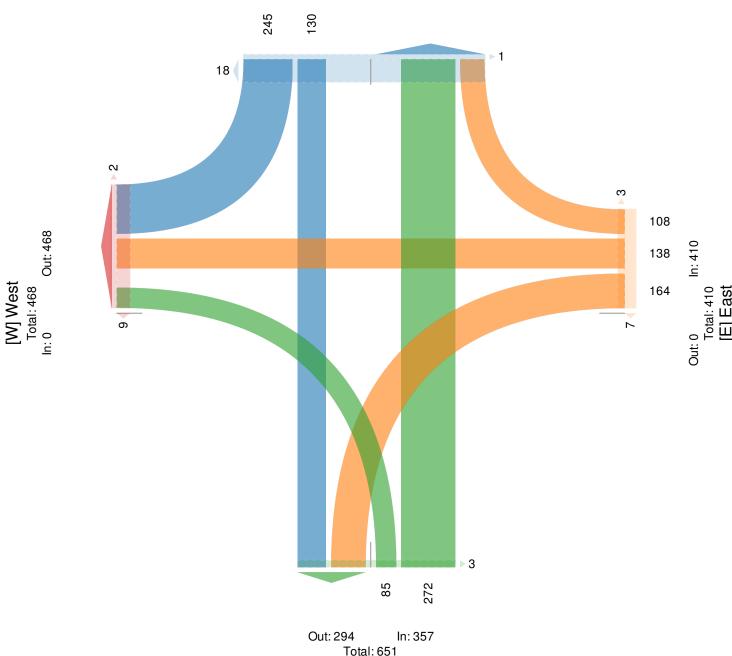
ID: 366550, Location: 45.403763, -75.708785, Site Code: 36480103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA

[N] North

Total: 755 In: 375 Out: 380



Total: 651

[S] South

5245550 - Raymond and Rochester / Hwy 417 IC121BR16 - TMC

Wed Nov 16, 2016

PM Peak (4:30PM - 5:30PM) - Overall Peak Hour

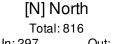
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Road)

All Movements

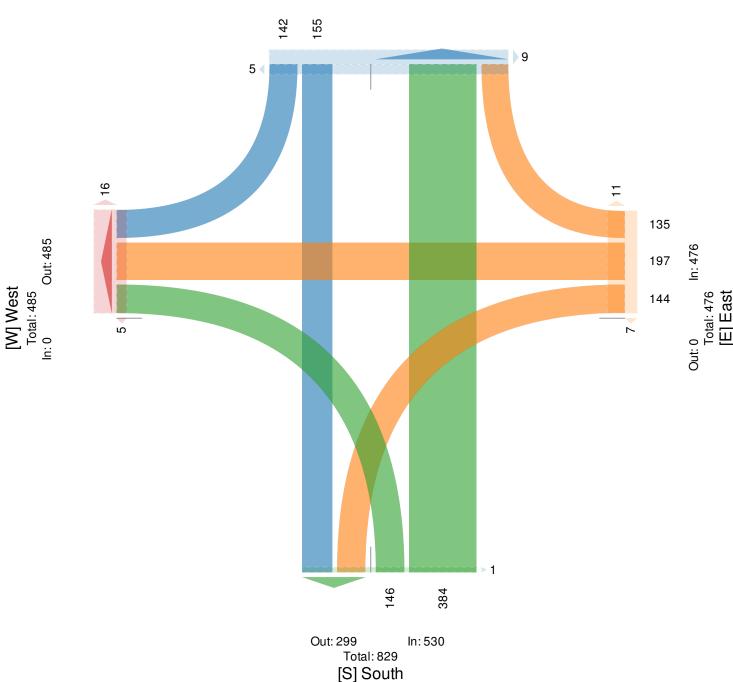
ID: 366550, Location: 45.403763, -75.708785, Site Code: 36480103



Provided by: City of Ottawa 100 Constellation Dr, Nepean, ON, K2G 5J9, CA



In: 297 Out: 519



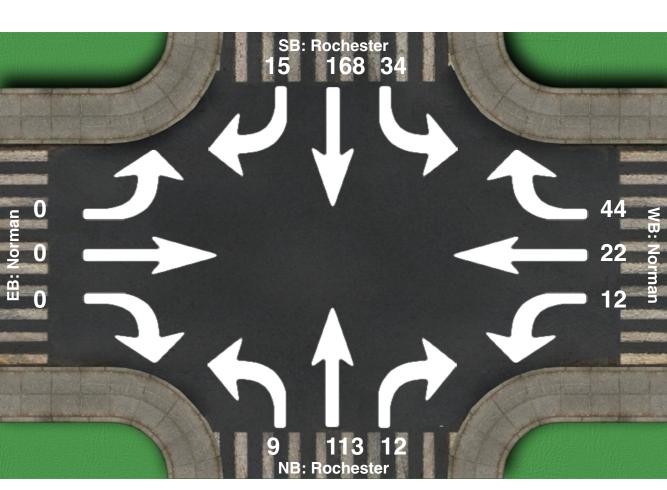
8 of 8

Intersection Peak Hour

Location: Rochester at Norman, Ottawa

GPS Coordinates:

Date: 2018-02-27
Day of week: Tuesday
Weather: Sunny
Analyst: Rani Nahas



Intersection Peak Hour

08:05 - 09:05

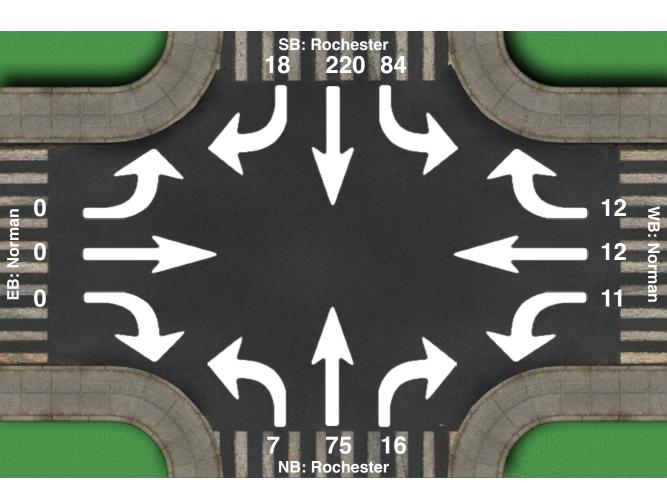
	SouthBound		Westbound		Northbound		Eastbound			Total			
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Iolai
Vehicle Total	34	168	15	12	22	44	9	113	12	0	0	0	429
Factor	0.57	0.74	0.42	0.33	0.31	0.46	0.25	0.78	0.25	0.00	0.00	0.00	0.76
Approach Factor		0.72		0.59		0.70		0.00					

Intersection Peak Hour

Location: Rochester at Norman, Ottawa

GPS Coordinates:

Date: 2018-02-27
Day of week: Tuesday
Weather: Sunny
Analyst: Rani Nahas



Intersection Peak Hour

16:30 - 17:30

	SouthBound		Westbound		Northbound		Eastbound			Total			
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
Vehicle Total	84	220	18	11	12	12	7	75	16	0	0	0	455
Factor	0.58	0.73	0.50	0.23	0.50	0.50	0.19	0.52	0.44	0.00	0.00	0.00	0.79
Approach Factor		0.77		0.36		0.58		0.00					



Total	Aros

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	Single vehicle (Unattended vehicle)	Other	Total	
P.D. only	48	26	34	42	1	2	6	2	161	729
Non-fatal injury	24	14	1	13	0	6	2	0	60	279
Non reportable	1	0	2	0	0	0	0	0	3	1%
Total	73	40	37	55	1	8	8	2	224	100
	#1 or 33%	#3 or 18%	#4 or 17%	#2 or 25%	#8 or 0%	#5 or 4%	#5 or 4%	#7 or 1%		

CARLING AVE/PRESTON ST

Years	Total # Collisions	24 Hr AADT Veh Volume	Days	Collisions/MEV
2012-2016	35	38,297	1825	0.50

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	Single vehicle (Unattended vehicle)	Other	Total	
P.D. only	8	1	4	5	0	2	0	0	20	1
Non-fatal injury	6	7	0	1	0	0	0	0	14	1
Non reportable	0	0	1	0	0	0	0	0	1	1
Total	14	8	5	6	0	2	0	0	35	1
	40%	23%	14%	17%	0%	6%	0%	0%		

57% 40% 3% 100%

BOOTH ST/RAYMOND ST

Years	Total # Collisions	24 Hr AADT Veh Volume	Days	Collisions/MEV
2012-2016	8	14 789	1825	0.30

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	Single vehicle (Unattended vehicle)	Other	Total	
P.D. only	1	1	1	1	0	0	1	0	5	
Non-fatal injury	0	0	0	3	0	0	0	0	3	1 :
Non reportable	0	0	0	0	0	0	0	0	0	1
Total	1	1	1	4	0	0	1	0	8	1
	13%	13%	13%	50%	0%	0%	13%	0%		

33% 67% 0% 100%

60% 40% 0% 100%

BOOTH ST/ORANGEVILLE ST

Years	Total # Collisions	24 Hr AADT Veh Volume	Days	Collisions/MEV
2012-2016	Q	11.013	1825	0.45

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	(Unattended vehicle)	Other	Total	
P.D. only	1	0	0	2	0	0	0	0	3	
Non-fatal injury	2	0	1	2	0	1	0	0	6	
Non reportable	0	0	0	0	0	0	0	0	0	
Total	3	0	1	4	0	1	0	0	9	
	33%	0%	11%	44%	0%	11%	0%	0%		

BOOTH ST/CARLING AVE

Years	Total # Collisions	24 Hr AADT Veh Volume	Days	Collisions/MEV
2012-2016	15	20.260	1825	0.41

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	Single vehicle (Unattended vehicle)	Other	Total
P.D. only	3	5	1	0	0	0	0	0	9
Non-fatal injury	4	1	0	0	0	1	0	0	6
Non reportable	0	0	0	0	0	0	0	0	0
Total	7	6	1	0	0	1	0	0	15

HWY 417 ROCHEST IC121BR1/RAYMOND ST

Voars Total # 24 Hr AADT Days Collisions/MFV

rears	Collisions	Veh Volume	Days	CONSIONS/INE V
2012-2016	2	13,328	1825	0.08

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	(Unattended vehicle)	Other	Total	
P.D. only	0	0	0	0	0	0	0	0	0	0%
Non-fatal injury	0	0	0	2	0	0	0	0	2	1009
Non reportable	0	0	0	0	0	0	0	0	0	0%
Total	0	0	0	2	0	0	0	0	2	1009

HWI 417 ROC	DEST ICIZION	(3/KOCHE3TE	K 31		Orangevi
Years	Total # Collisions	24 Hr AADT Veh Volume	Days	Collisions/MEV	
2012-2016	5	13 404	1825	0.20	

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	Single vehicle (Unattended vehicle)	Other	Total
P.D. only	1	0	0	2	0	0	0	0	3
Non-fatal injury	1	1	0	0	0	0	0	0	2
Non reportable	0	0	0	0	0	0	0	0	0
Total	2	1	0	2	0	0	0	0	5
	40%	20%	0%	40%	0%	0%	0%	0%	

60% 40% 0% 100%

BOOTH ST/NORMAN ST

Years	Collisions	Veh Volume	Days	Collisions/MEV
2012-2016	2	8,618	1825	0.13

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	(Unattended vehicle)	Other	Total	
P.D. only	2	0	0	0	0	0	0	0	2	100
Non-fatal injury	0	0	0	0	0	0	0	0	0	09
Non reportable	0	0	0	0	0	0	0	0	0	09
Total	2	0	0	0	0	0	0	0	2	100
	100%	0%	0%	0%	0%	0%	0%	0%		

BRONSON AVE/POWELL AVE

ı	Years	Collisions	Veh Volume	Days	Collisions/MEV
	2012-2016	51	29,181	1825	0.96

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	Single vehicle (Unattended vehicle)	Other	Total
P.D. only	11	10	5	17	0	0	0	0	43
Non-fatal injury	2	3	0	2	0	1	0	0	8
Non reportable	0	0	0	0	0	0	0	0	0
Total	13	13	5	19	0	1	0	0	51

84% 16% 0% 100%

BRONSON AVE/CARLING AVE

Years	Total # Collisions	24 Hr AADT Veh Volume	Days	Collisions/MEV
2012-2016	53	40,334	1825	0.72

Classification of Accident	Rear End	Turning Movement	Sideswipe	Angle	Approaching	Single Vehicle (other)	Single vehicle (Unattended vehicle)	Other	Total	
P.D. only	16	3	18	3	1	0	0	1	42	
Non-fatal injury	4	0	0	2	0	3	0	0	9	
Non reportable	1	0	1	0	0	0	0	0	2	
Total	21	3	19	5	1	3	0	1	53	
	40%	40/	36%	0%	2%	40/	0%	20/		

79% 17% 4% 100%



City Operations - Transportation Services

Collision Details Report - Public Version

From: January 1, 2014 **To:** December 31, 2016

Location: BEECH ST @ ROCHESTER ST

Traffic Control: Stop sign Total Collisions: 3

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	er Vehicle type	First Event	No. Ped
2015-Apr-17, Fri,23:05	Clear	SMV unattended vehicle	Non-fatal injury	Dry	East	Turning left	Motorcycle	Unattended vehicle	
2016-Nov-04, Fri,15:20	Clear	Rear end	Non-fatal injury	Dry	North	Going ahead	Automobile, station wagon	Other motor vehicle	
					North	Turning left	Automobile, station wagon	Other motor vehicle	
2016-Dec-17, Sat,22:24	Snow	Angle	P.D. only	Packed snow	East	Turning left	Automobile, station wagon	Other motor vehicle	
					South	Going ahead	Automobile, station wagon	Other motor vehicle	

Location: BOOTH ST @ CARLING AVE

Traffic Control: Traffic signal Total Collisions: 9

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	r Vehicle type	First Event	No. Ped
2014-Mar-26, Wed,10:44	Clear	Turning movement	P.D. only	Dry	East	Turning left	Pick-up truck	Other motor vehicle	
					West	Going ahead	Passenger van	Other motor vehicle	
2014-Aug-03, Sun,07:05	Clear	Sideswipe	P.D. only	Dry	South	Changing lanes	Automobile, station wagon	Other motor vehicle	
					South	Turning right	Automobile, station wagon	Other motor vehicle	

Friday, February 02, 2018 Page 1 of 20

2014-Nov-04, Tue,18:15	Rain	Rear end	P.D. only	Wet	South	Going ahead	Automobile, station wagon	Other motor vehicle
					South	Stopped	Pick-up truck	Other motor vehicle
2014-Jan-11, Sat,08:30	Freezing Rain	Rear end	Non-fatal injury	Ice	South	Slowing or stopping	Pick-up truck	Other motor vehicle
					South	Stopped	Automobile, station wagon	Other motor vehicle
2015-May-06, Wed,10:23	Clear	Rear end	Non-fatal injury	Dry	East	Turning left	Automobile, station wagon	Other motor vehicle
					East	Turning left	Automobile, station wagon	Other motor vehicle
2015-Jul-23, Thu,10:34	Clear	Rear end	Non-fatal injury	Dry	West	Going ahead	Truck and trailer	Other motor vehicle
					West	Stopped	Automobile, station wagon	Other motor vehicle
2015-Apr-02, Thu,16:29	Clear	Rear end	P.D. only	Dry	South	Going ahead	Automobile, station wagon	Other motor vehicle
					South	Stopped	Pick-up truck	Other motor vehicle
2015-Jun-30, Tue,16:26	Clear	Turning movement	Non-fatal injury	Dry	East	Turning left	Automobile, station wagon	Other motor vehicle
					West	Going ahead	Automobile, station wagon	Other motor vehicle
2016-Oct-27, Thu,16:41	Snow	Turning movement	P.D. only	Wet	East	Turning left	Pick-up truck	Other motor vehicle
					West	Going ahead	Automobile, station wagon	Other motor vehicle

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Location: BOOTH ST @ NORMAN ST

Traffic Control: Traffic signal Total Collisions: 1

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuv	er Vehicle type	First Event	No. Ped
2015-Jan-23, Fri,09:15	Clear	Rear end	P.D. only	Wet	North	Unknown	Automobile, station wagon	Other motor vehicle	
					North	Stopped	Pick-up truck	Other motor vehicle	

Location: BOOTH ST @ ORANGEVILLE ST

Traffic Control: Stop sign

Total Collisions: 3

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuver Vehicle type		First Event	No. Ped
2014-May-11, Sun,14:30	Clear	Angle	P.D. only	Dry	East	Unknown	Unknown	Other motor vehicle	
					South	Going ahead	Automobile, station wagon	Other motor vehicle	
2014-Dec-10, Wed,11:20	Clear	Rear end	Non-fatal injury	Dry	East	Turning left	Automobile, station wagon	Other motor vehicle	
					East	Turning left	Automobile, station wagon	Other motor vehicle	
2016-May-28, Sat,22:08	Clear	Angle	Non-fatal injury	Dry	East	Turning left	Pick-up truck	Cyclist	
					South	Stopped	Bicycle	Other motor vehicle	

Location: BOOTH ST btwn DANIEL MCCANN ST & NORMAN ST

Traffic Control: No control

Total Collisions: 1

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	er Vehicle type	First Event	No. Ped
2014-Jun-20, Fri,08:58	Clear	Rear end	Non-fatal injury	Dry	North	Going ahead	Automobile, station wagon	Other motor vehicle	
					North	Stopped	Automobile, station wagon	Other motor vehicle	

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Location: BOOTH ST btwn NORMAN ST & CARLING AVE

Traffic Control: No control

Total Collisions: 4

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	r Vehicle type	First Event	No. Ped
2015-Apr-02, Thu,16:53	Clear	Rear end	Non-fatal injury	Dry	South	Slowing or stopping	g Automobile, station wagon	Other motor vehicle	
					South	Stopped	Automobile, station wagon	Other motor vehicle	
					South	Stopped	Passenger van	Other motor vehicle	
					South	Stopped	Pick-up truck	Other motor vehicle	
2016-Feb-18, Thu,16:00	Snow	SMV unattended vehicle	P.D. only	Packed snow	Unknown	Unknown	Unknown	Unattended vehicle	
2016-Feb-18, Thu,12:15	Clear	SMV unattended vehicle	P.D. only	Dry	Unknown	Unknown	Unknown	Unattended vehicle	
2016-Nov-30, Wed,11:11	Clear	Angle	P.D. only	Wet	East	Turning left	Automobile, station wagon	Other motor vehicle	
					South	Going ahead	Automobile, station wagon	Other motor vehicle	

Location: BRONSON AVE @ CARLING AVE/GLEBE AVE

Traffic Control: Traffic signal Total Collisions: 32

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuver	Vehicle type	First Event	No. Ped
2014-Apr-01, Tue,14:00	Clear	Rear end	P.D. only	Dry	South	Going ahead	Automobile, station wagon	Other motor vehicle	
					South	Turning right	Automobile, station wagon	Other motor vehicle	
2014-Aug-16, Sat,13:20	Rain	Sideswipe	P.D. only	Wet	North	Changing lanes	Automobile, station wagon	Other motor vehicle	
					North	Going ahead	Automobile, station wagon	Other motor vehicle	

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2014-Aug-20, Wed,10:52	Clear	Angle	P.D. only	Dry	East	Turning right	Automobile, station wagon	Other motor vehicle
					South	Changing lanes	Passenger van	Other motor vehicle
2014-Oct-11, Sat,16:46	Clear	Sideswipe	P.D. only	Dry	North	Changing lanes	Pick-up truck	Other motor vehicle
					North	Going ahead	Pick-up truck	Other motor vehicle
2015-Jan-20, Tue,14:12	Clear	Rear end	P.D. only	Wet	North	Turning left	Automobile, station wagon	Other motor vehicle
					North	Turning left	Automobile, station wagon	Other motor vehicle
2015-Feb-19, Thu,08:45	Snow	Sideswipe	P.D. only	Slush	East	Changing lanes	Automobile, station wagon	Other motor vehicle
					East	Going ahead	Automobile, station wagon	Other motor vehicle
2014-Nov-28, Fri,17:06	Clear	Rear end	P.D. only	Dry	East	Going ahead	Passenger van	Other motor vehicle
					East	Stopped	Pick-up truck	Other motor vehicle
2015-Jul-18, Sat,12:33	Clear	Sideswipe	P.D. only	Dry	East	Changing lanes	Pick-up truck	Other motor vehicle
					East	Turning right	Automobile, station wagon	Other motor vehicle
2015-Jan-29, Thu,15:45	Snow	Sideswipe	P.D. only	Loose snow	East	Turning right	Truck - closed	Other motor vehicle
					East	Turning left	Pick-up truck	Other motor vehicle
2015-Feb-10, Tue,17:15	Clear	Rear end	P.D. only	Dry	East	Turning left	Automobile, station wagon	Other motor vehicle

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					East	•	Automobile, station wagon	Other motor vehicle	
2015-Feb-21, Sat,21:53	Snow	Angle	P.D. only	Loose snow	East		Municipal transit bus	Other motor vehicle	
					North	Turning left	Pick-up truck	Other motor vehicle	
2015-May-19, Tue,17:23	Clear	SMV other	Non-fatal injury	Dry	South	•	Automobile, station wagon	Pedestrian	1
2015-Jul-06, Mon,14:24	Clear	SMV other	Non-fatal injury	Dry	East		Automobile, station wagon	Pedestrian	1
2015-Jan-14, Wed,21:10	Snow	Rear end	P.D. only	Loose snow	South	Slowing or stopping	Automobile, station wagon	Other motor vehicle	
					South	Slowing or stopping	Automobile, station wagon	Other motor vehicle	
2015-Aug-04, Tue,09:56	Clear	Sideswipe	P.D. only	Dry	East	Turning left	Police vehicle	Other motor vehicle	
					East	Turning left	Pick-up truck	Other motor vehicle	
2015-Sep-16, Wed,13:00	Clear	Sideswipe	P.D. only	Dry	South		Automobile, station wagon	Other motor vehicle	
					South	•	Automobile, station wagon	Other motor vehicle	
					South		Automobile, station wagon	Other motor vehicle	
2016-Sep-19, Mon,22:29	Clear	Angle	P.D. only	Dry	East		Automobile, station wagon	Other motor vehicle	
					South		Automobile, station wagon	Other motor vehicle	

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2016-Oct-28, Fri,16:45	Clear	Rear end	P.D. only	Wet	East	Slowing or stopping	Pick-up truck	Other motor vehicle
					East		Automobile, station wagon	Other motor vehicle
2015-Sep-30, Wed,15:00	Clear	SMV other	Non-fatal injury	Dry	North	Going ahead	Passenger van	Other
2015-Sep-30, Wed,18:13	Clear	Sideswipe	P.D. only	Dry	North	Unknown	Unknown	Other motor vehicle
					North		Automobile, station wagon	Other motor vehicle
2016-Jan-27, Wed,11:59	Clear	Rear end	P.D. only	Wet	North	Going ahead	Pick-up truck	Other motor vehicle
					North	Slowing or stopping	Pick-up truck	Other motor vehicle
2016-Sep-16, Fri,15:58	Clear	Turning movement	P.D. only	Dry	East	Turning left	Unknown	Other motor vehicle
					East	Stopped	Pick-up truck	Other motor vehicle
2016-May-17, Tue,18:07	Clear	Angle	Non-fatal injury	Dry	East	Turning left	Passenger van	Other motor vehicle
					North		Automobile, station wagon	Other motor vehicle
2016-Apr-15, Fri,18:10	Clear	Sideswipe	P.D. only	Dry	North	Changing lanes	Pick-up truck	Other motor vehicle
					North	Changing lanes	Pick-up truck	Other motor vehicle
2016-May-17, Tue,11:45	Clear	Rear end	Non-fatal injury	Dry	East	Slowing or stopping	Automobile, station wagon	Other motor vehicle
					East	Slowing or stopping	Delivery van	Other motor vehicle

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2016-Sep-23, Fri,14:46	Clear	Angle	Non-fatal injury	Dry	East	Turning right	Passenger van	Other motor vehicle
					North	Turning left	Pick-up truck	Other motor vehicle
2016-Dec-12, Mon,17:05	Snow	Sideswipe	P.D. only	Wet	East	Turning left	Unknown	Other motor vehicle
					East	Stopped	Municipal transit bus	Other motor vehicle
2016-Dec-28, Wed,19:19	Clear	Rear end	P.D. only	Dry	South	Going ahead	Automobile, station wagon	Other motor vehicle
					South	Going ahead	Automobile, station wagon	Other motor vehicle
2016-Nov-24, Thu,09:26	Snow	Sideswipe	P.D. only	Loose snow	North	Changing lanes	Bus (other)	Other motor vehicle
					North	Going ahead	Automobile, station wagon	Other motor vehicle
2016-Nov-25, Fri,18:29	Clear	Rear end	P.D. only	Dry	South	Going ahead	Passenger van	Other motor vehicle
					South	Stopped	Automobile, station wagon	Other motor vehicle
2016-Nov-30, Wed,20:00	Rain	Sideswipe	P.D. only	Wet	North	Changing lanes	Unknown	Other motor vehicle
					North	Going ahead	Automobile, station wagon	Other motor vehicle
2016-Sep-29, Thu,23:15	Clear	Sideswipe	P.D. only	Dry	North	Changing lanes	Automobile, station wagon	Other motor vehicle
					North	Going ahead	Pick-up truck	Other motor vehicle

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Location: BRONSON AVE @ POWELL AVE

Traffic Control: Traffic signal Total Collisions: 34

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Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	r Vehicle type	First Event	No. Ped
2014-Jan-13, Mon,16:10	Clear	Rear end	P.D. only	Wet	West	Overtaking	Automobile, station wagon	Other motor vehicle	
					West	Turning left	Automobile, station wagon	Other motor vehicle	
2014-Jan-09, Thu,08:00	Clear	Angle	P.D. only	Wet	South	Going ahead	Automobile, station wagon	Other motor vehicle	
					West	Going ahead	Automobile, station wagon	Other motor vehicle	
2014-Mar-13, Thu,10:24	Clear	Angle	P.D. only	Wet	North	Going ahead	Automobile, station wagon	Other motor vehicle	
					West	Going ahead	Automobile, station wagon	Other motor vehicle	
2014-Apr-12, Sat,10:00	Clear	Angle	P.D. only	Dry	North	Going ahead	Automobile, station wagon	Other motor vehicle	
					West	Going ahead	Pick-up truck	Other motor vehicle	
2014-Jan-25, Sat,16:48	Snow	Turning movement	P.D. only	Wet	South	Turning left	Automobile, station wagon	Other motor vehicle	
					North	Going ahead	Automobile, station wagon	Other motor vehicle	
2014-May-15, Thu,21:14	Clear	Angle	P.D. only	Dry	South	Turning left	Automobile, station wagon	Other motor vehicle	
					West	Going ahead	Automobile, station wagon	Other motor vehicle	
2014-Jun-04, Wed,18:37	Clear	Turning movement	P.D. only	Dry	North	Turning left	Pick-up truck	Other motor vehicle	

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					South	•	Automobile, station wagon	Other motor vehicle
2014-Jun-11, Wed,17:30	Rain	Sideswipe	P.D. only	Wet	East	Turning right	Bus (other)	Other motor vehicle
					East	Stopped	Pick-up truck	Other motor vehicle
2014-Jun-27, Fri,09:00	Clear	Angle	P.D. only	Dry	South	Turning right	Automobile, station wagon	Other motor vehicle
					West	•	Automobile, station wagon	Other motor vehicle
2014-Aug-07, Thu,20:00	Clear	Rear end	Non-fatal injury	Dry	North	Slowing or stopping	Automobile, station wagon	Other motor vehicle
					North		Automobile, station wagon	Other motor vehicle
2014-Aug-11, Mon,18:00	Clear	Rear end	P.D. only	Dry	North		Automobile, station wagon	Other motor vehicle
					North	Stopped	Automobile, station wagon	Other motor vehicle
2014-Aug-20, Wed,09:00	Clear	Sideswipe	P.D. only	Dry	North		Automobile, station wagon	Other motor vehicle
					North	Going ahead	Automobile, station wagon	Other motor vehicle
2014-Nov-12, Wed,06:30	Clear	Turning movement	P.D. only	Dry	West		Automobile, station wagon	Other motor vehicle
					East	Turning right	Pick-up truck	Other motor vehicle
2015-Feb-17, Tue,14:58	Clear	Turning movement	P.D. only	Wet	East	Making "U" turn	Unknown	Other motor vehicle
					East		Automobile, station wagon	Other motor vehicle

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2015-Jul-02, Thu,09:35	Clear	Turning movement	P.D. only	Dry	South	Turning left	Automobile, station wagon	Other motor vehicle
					North	Going ahead	Passenger van	Other motor vehicle
2015-Jan-08, Thu,14:03	Snow	Rear end	P.D. only	Slush	North	Going ahead	Automobile, station wagon	Other motor vehicle
					North	Unknown	Unknown	Other motor vehicle
2015-Aug-19, Wed,21:39	Clear	Rear end	P.D. only	Dry	South	Going ahead	Automobile, station wagon	Other motor vehicle
					South	Stopped	Pick-up truck	Other motor vehicle
2015-Mar-20, Fri,14:53	Clear	Rear end	P.D. only	Dry	North	Going ahead	Automobile, station wagon	Other motor vehicle
					North	Slowing or stopping	Automobile, station wagon	Other motor vehicle
					North	Slowing or stopping	Automobile, station wagon	Other motor vehicle
2015-Apr-02, Thu,08:28	Snow	Turning movement	P.D. only	Wet	East	Turning right	School bus	Other motor vehicle
					East	Stopped	Automobile, station wagon	Other motor vehicle
2015-Jun-01, Mon,13:20	Clear	Turning movement	P.D. only	Dry	North	Turning left	Automobile, station wagon	Other motor vehicle
					South	Going ahead	Automobile, station wagon	Other motor vehicle
2015-Jul-26, Sun,15:33	Clear	Turning movement	Non-fatal injury	Dry	North	Turning left	Pick-up truck	Other motor vehicle
					South	Going ahead	Automobile, station wagon	Other motor vehicle

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2015-Sep-04, Fri,21:08	Clear	Rear end	P.D. only	Dry	North		Automobile, station wagon	Other motor vehicle	
					North	Going ahead	Automobile, station wagon	Other motor vehicle	
2015-Feb-06, Fri,09:35	Snow	Angle	P.D. only	Loose snow	South	Slowing or stopping	Automobile, station wagon	Other motor vehicle	
					East		Automobile, station wagon	Other motor vehicle	
2016-Feb-29, Mon,13:02	Clear	Angle	Non-fatal injury	Wet	South		Automobile, station wagon	Other motor vehicle	
					East	Going ahead	Pick-up truck	Other motor vehicle	
2016-May-20, Fri,12:22	Clear	Rear end	P.D. only	Dry	North	Going ahead	Passenger van	Other motor vehicle	
					North		Automobile, station wagon	Other motor vehicle	
					North	Stopped	Automobile, station wagon	Other motor vehicle	
2015-Oct-27, Tue,14:37	Clear	SMV other	Non-fatal injury	Dry	East	Turning left	Truck - closed	Pedestrian	1
2015-Nov-24, Tue,05:32	Snow	Angle	P.D. only	Wet	North	Going ahead	Automobile, station wagon	Other motor vehicle	
					East		Automobile, station wagon	Other motor vehicle	
2016-Apr-07, Thu,19:38	Rain	Turning movement	Non-fatal injury	Wet	North		Automobile, station wagon	Other motor vehicle	
					South		Automobile, station wagon	Other motor vehicle	
					East		Automobile, station wagon	Other motor vehicle	

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2016-May-15, Sun,20:52	Clear	Rear end	Non-fatal injury	Dry	South	Going ahead	Automobile, station wagon	Cyclist
					South	Turning left	Bicycle	Other motor vehicle
2015-Nov-21, Sat,09:50	Clear	Rear end	P.D. only	Dry	North	Slowing or stopping	Automobile, station wagon	Other motor vehicle
					North	Going ahead	Pick-up truck	Other motor vehicle
2016-Sep-12, Mon,19:36	Clear	Turning movement	P.D. only	Dry	North	Turning left	Automobile, station wagon	Other motor vehicle
					South	Going ahead	Pick-up truck	Other motor vehicle
2016-Feb-24, Wed,09:34	Snow	Rear end	P.D. only	Slush	North	Slowing or stopping	Pick-up truck	Other motor vehicle
					North	Stopped	Automobile, station wagon	Other motor vehicle
2016-Jun-21, Tue,13:01	Clear	Sideswipe	P.D. only	Dry	South	Turning right	Automobile, station wagon	Other motor vehicle
					South	Going ahead	Pick-up truck	Other motor vehicle
2016-Dec-10, Sat,12:52	Clear	Angle	P.D. only	Dry	East	Turning right	Pick-up truck	Other motor vehicle
					South	Stopped	Truck - tractor	Other motor vehicle

Location: CARLING AVE @ PRESTON ST

Traffic Control: Traffic signal Total Collisions: 26

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	er Vehicle type	First Event	No. Ped
2014-Jan-26, Sun,19:47	Clear	Angle	P.D. only	Loose snow	West	Going ahead	Automobile, station wagon	Other motor vehicle	

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					North	Going ahead	Automobile, station wagon	Other motor vehicle
2014-Jan-30, Thu,18:00	Snow	Sideswipe	Non-reportable	Slush	North	Changing lanes	Pick-up truck	Other motor vehicle
					North	Going ahead	Pick-up truck	Other motor vehicle
2014-Feb-14, Fri,08:00	Snow	Rear end	P.D. only	Loose snow	North	Going ahead	Automobile, station wagon	Other motor vehicle
					North	Stopped	Automobile, station wagon	Other motor vehicle
2014-Mar-28, Fri,16:30	Clear	Rear end	P.D. only	Dry	West	Going ahead	Automobile, station wagon	Other motor vehicle
					West	Stopped	Pick-up truck	Other motor vehicle
2014-May-29, Thu,15:30	Clear	Rear end	Non-fatal injury	Dry	East	Slowing or stopping	g Automobile, station wagon	Other motor vehicle
					East	Stopped	Automobile, station wagon	Other motor vehicle
2014-Jun-18, Wed,07:34	Clear	Turning movement	Non-fatal injury	Dry	South	Turning left	Pick-up truck	Cyclist
					North	Going ahead	Bicycle	Other motor vehicle
2014-Oct-13, Mon,09:42	Clear	Angle	Non-fatal injury	Dry	South	Going ahead	Pick-up truck	Other motor vehicle
					West	Going ahead	Automobile, station wagon	Other motor vehicle
2014-Oct-09, Thu,12:00	Rain	Turning movement	Non-fatal injury	Wet	North	Going ahead	Bicycle	Other motor vehicle
					South	Turning left	Pick-up truck	Cyclist

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2015-Jan-16, Fri,15:45	Clear	Rear end	Non-fatal injury	Loose snow	West	Turning right	Passenger van	Other motor vehicle
					West	Turning right	Automobile, station wagon	Other motor vehicle
2015-Jun-23, Tue,23:02	Clear	Sideswipe	P.D. only	Dry	West	Changing lanes	Intercity bus	Other motor vehicle
					West	Stopped	Automobile, station wagon	Other motor vehicle
2015-Oct-05, Mon,06:19	Clear	Turning movement	Non-fatal injury	Dry	South	Turning left	Pick-up truck	Cyclist
					North	Going ahead	Bicycle	Other motor vehicle
2015-Jul-30, Thu,19:39	Clear	Angle	P.D. only	Dry	North	Turning right	Automobile, station wagon	Cyclist
					East	Going ahead	Bicycle	Other motor vehicle
2015-May-26, Tue,23:49	Clear	SMV other	P.D. only	Dry	East	Reversing	Municipal transit bus	Concrete guide rail
2015-Jun-06, Sat,21:44	Clear	Turning movement	Non-fatal injury	Dry	South	Turning left	Bicycle	Other motor vehicle
					South	Going ahead	Automobile, station wagon	Cyclist
2015-Mar-19, Thu,19:32	Clear	Sideswipe	P.D. only	Slush	South	Changing lanes	Automobile, station wagon	Other motor vehicle
					South	Going ahead	Automobile, station wagon	Other motor vehicle
2015-May-12, Tue,18:50	Clear	Rear end	P.D. only	Dry	West	Turning left	Automobile, station wagon	Other motor vehicle
-					West	Turning left	Automobile, station wagon	Other motor vehicle

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2015-Jun-24, Wed,15:39	Clear	Rear end	Non-fatal injury	Dry	West	•	Municipal transit bus	Other motor vehicle
					West	Stopped	Pick-up truck	Other motor vehicle
					West	Slowing or stopping	Passenger van	Other motor vehicle
2015-Apr-15, Wed,09:04	Clear	Rear end	P.D. only	Dry	East		Automobile, station wagon	Other motor vehicle
					East	Stopped	Passenger van	Other motor vehicle
2015-Apr-29, Wed,20:00	Clear	Turning movement	P.D. only	Dry	South		Automobile, station wagon	Cyclist
					North	Going ahead	Bicycle	Other motor vehicle
2015-Aug-17, Mon,14:00	Clear	Sideswipe	P.D. only	Dry	South		Automobile, station wagon	Other motor vehicle
					South		Automobile, station wagon	Other motor vehicle
2015-Oct-17, Sat,13:21	Clear	Rear end	P.D. only	Dry	South	Changing lanes	Automobile, station wagon	Other motor vehicle
					South	Slowing or stopping	Pick-up truck	Other motor vehicle
2015-Sep-22, Tue,16:56	Clear	Rear end	P.D. only	Dry	East	Unknown	Unknown	Other motor vehicle
					East		Automobile, station wagon	Other motor vehicle
2016-Jul-06, Wed,08:39	Clear	Turning movement	Non-fatal injury	Dry	North	Turning right	Automobile, station wagon	Cyclist
					North	Going ahead	Bicycle	Other motor vehicle

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2016-May-18, Wed,23:39	Clear	Turning movement	Non-fatal injury	Dry	South	Turning left	Automobile, station wagon	Other motor vehicle
					North	Going ahead	Automobile, station wagon	Other motor vehicle
2016-Nov-09, Wed,18:00	Cloar	Rear end	Non-fatal injury	Dny	West	Going ahead	Automobile,	Other motor
2010-110V-09, VVeu, 10.00	Cleal	Real ellu	Non-iatai irijury	Dry	West	Going aneau	station wagon	vehicle
					West	Stopped	Automobile, station wagon	Other motor vehicle
2016-Jul-23, Sat,23:13	Clear	Rear end	P.D. only	Dry	West	Unknown	Automobile, station wagon	Other motor vehicle
					West	Stopped	Automobile, station wagon	Other motor vehicle

Location: CARLING AVE @ ROCHESTER ST

Traffic Control: Stop sign Total Collisions: 6

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	er Vehicle type	First Event	No. Ped
2014-Sep-09, Tue,17:00	Clear	Rear end	P.D. only	Dry	West	Turning right	Automobile, station wagon	Other motor vehicle	
					West	Turning right	Automobile, station wagon	Other motor vehicle	
2015-Feb-21, Sat,16:48	Snow	Angle	P.D. only	Loose snow	West	Turning right	Automobile, station wagon	Other motor vehicle	
					South	Stopped	Automobile, station wagon	Other motor vehicle	
2015-Jul-21, Tue,16:44	Clear	Rear end	P.D. only	Dry	West	Going ahead	Pick-up truck	Other motor vehicle	
					West	Slowing or stoppin	g Automobile, station wagon	Other motor vehicle	
					West	Slowing or stoppin	g Automobile, station wagon	Other motor vehicle	

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2015-Oct-20, Tue,15:33	Clear	Sideswipe	P.D. only	Dry	South	Turning right	Automobile, station wagon	Other motor vehicle
					South	Turning right	Delivery van	Other motor vehicle
2015-Nov-12, Thu,16:33	Rain	Angle	P.D. only	Wet	South	Turning right	Automobile, station wagon	Other motor vehicle
					West	Going ahead	Pick-up truck	Other motor vehicle
2016-May-04, Wed,18:03	Clear	Rear end	P.D. only	Dry	South	Turning left	Automobile, station wagon	Other motor vehicle
					South	Turning left	Automobile, station wagon	Other motor vehicle

Location: NORMAN ST @ ROCHESTER ST

Traffic Control: Stop sign Total Collisions: 4

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	r Vehicle type	First Event	No. Ped
2014-Jul-24, Thu,05:09	Clear	SMV unattended vehicle	Non-fatal injury	Dry	North	Turning left	Automobile, station wagon	Unattended vehicle	
2014-Oct-06, Mon,14:17	Rain	Angle	P.D. only	Wet	West	Going ahead	Pick-up truck	Other motor vehicle	
					South	Going ahead	Automobile, station wagon	Other motor vehicle	
2015-Apr-23, Thu,17:30	Clear	Angle	Non-fatal injury	Dry	West	Going ahead	Automobile, station wagon	Other motor vehicle	
					South	Going ahead	Pick-up truck	Other motor vehicle	
2016-Dec-08, Thu,15:48	Clear	Angle	P.D. only	Dry	South	Turning left	Pick-up truck	Other motor vehicle	
					East	Going ahead	Automobile, station wagon	Other motor vehicle	

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Location: NORMAN ST btwn ROCHESTER ST & BOOTH ST

Traffic Control: No control

Total Collisions: 1

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	er Vehicle type	First Event	No. Ped
2014-Jan-13, Mon,00:00	Clear	SMV unattended vehicle	P.D. only	Dry	Unknown	Unknown	Unknown	Unattended vehicle	

Location: ROCHESTER ST btwn ABERDEEN ST & BEECH ST

Traffic Control: No control

Total Collisions: 1

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuver Ve	ehicle type	First Event	No. Ped
2014-Mar-07, Fri,00:00	Clear	SMV unattended vehicle	P.D. only	Dry	Unknown	Unknown Ur	nknown	Unattended vehicle	

Location: ROCHESTER ST btwn ADELINE ST & CARLING AVE

Traffic Control: No control Total Collisions: 1

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	er Vehicle type	First Event	No. Ped
2015-Feb-06, Fri,08:28	Snow	Turning movement	P.D. only	Ice	North	Turning left	Passenger van	Other motor vehicle	
					South	Going ahead	Automobile, station wagon	Other motor vehicle	

Location: ROCHESTER ST btwn BEECH ST & NORMAN ST

Traffic Control: No control Total Collisions: 1

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	er Vehicle type	First Event	No. Ped
2015-Jan-16, Fri,16:25	Clear	Turning movement	P.D. only	Slush	South	Turning right	Pick-up truck	Other motor vehicle	
					South	Going ahead	Automobile, station wagon	Other motor vehicle	

Location: ROCHESTER ST btwn HWY417 IC121B RAMP51 & ABERDEEN ST

Traffic Control: No control Total Collisions: 1

	Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuver Vehicle type	First Event	No. Ped	
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2016-Jun-10, Fri,12:10 Clear Turning movement Non-fatal injury Dry South Turning right Automobile, Cyclist station wagon

South Slowing or stopping Bicycle Other motor vehicle

Location: ROCHESTER ST btwn NORMAN ST & PAMILLA ST

Traffic Control: No control

Total Collisions: 2

Date/Day/Time	Environment	Impact Type	Classification	Surface Cond'n	Veh. Dir	Vehicle Manoeuve	r Vehicle type	First Event	No. Ped
2014-Feb-05, Wed,08:45	Clear	Angle	P.D. only	Dry	West	Turning right	Pick-up truck	Other motor vehicle	
					North	Going ahead	Automobile, station wagon	Other motor vehicle	
					South	Going ahead	Automobile, station wagon	Other motor vehicle	
2014-Nov-20, Thu,13:00	Clear	SMV unattended vehicle	P.D. only	Dry	South	Pulling onto shoulder or toward curb	Delivery van	Unattended vehicle	

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Collision Main Detail Summary

OnTRAC Reporting System FROM: 2012-01-01 TO: 2014-01-01

BEECH	ST &	ROCHES	TER ST
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Former Municip	ality: Ottawa	а			Traffic Co	ntrol: Stop si	gn		Numbe	r of Collisions: 1			
	DATE	DAY	TIME	ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
1	2012-03-02	2 Fri	21:30	Clear	Dark	Angle	P.D. only	V1 E V2 S	Slush Slush	Turning left Going ahead	Automobile, station Passenger van	Other motor vehicle Other motor vehicle	0
BOOTH ST &	CARLING	AVE											
Former Municip	ality: Ottawa	a			Traffic Co	ntrol: Traffic s	signal		Numbe	r of Collisions: 6			
	DATE	DAY	TIME	ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
2	2012-08-08	8 We	16:17	Clear	Daylight	Turning	P.D. only	V1 W V2 E	Dry Dry	Going ahead Turning left	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
3	2012-09-2	8 Fri	17:07	Clear	Daylight	Rear end	Non-fatal	V1 E V2 E	Dry Dry	Going ahead Stopped	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
4	2012-10-22	2 Mo	13:05	Clear	Daylight	Rear end	P.D. only	V2 W	Dry Dry	Slowing or Slowing or	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
5	2012-11-0				Daylight	J	P.D. only	V2 S	Dry Dry	Turning right Going ahead	Automobile, station Bicycle	Cyclist Other motor vehicle	0
6	2013-07-0				Daylight	J	P.D. only	V2 W	Dry Dry	Turning left Turning right	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
7	2013-10-12	2 Sat	17:35	Clear	Daylight	Single vehicle	Non-fatal	V1 E	Dry	Changing lanes	Automobile, station	Pedestrian	1
BOOTH ST, C			NOR	MAN S									
Former Municip	ality: Ottawa	а			Traffic Co	ontrol: No con	trol		Numbe	r of Collisions: 2			
	DATE	DAY	TIME	ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
8	2012-11-0	1 Thu	07:25	Clear	Daylight	Sideswipe	P.D. only	V1 S V2 S	Dry Dry	Going ahead Stopped	Municipal transit bus Pick-up truck	Other motor vehicle Other motor vehicle	0
9	2013-06-0	7 Fri	15:32	Clear	Daylight	Sideswipe	P.D. only	V1 S V2 S	Dry Dry	Changing lanes Going ahead	Automobile, station Passenger van	Other motor vehicle Other motor vehicle	0

(Note: Time of Day = "00:00" represents unknown collision time

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Collision Main Detail Summary

OnTRAC Reporting System FROM: 2012-01-01 TO: 2014-01-01

BOOTH ST	& NORMAN ST
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Former Munici	pality: Ottawa		Traffic Control: Traffi	ic signal		Numb	per of Collisions: 1			
	DATE DAY	TIME ENV	LIGHT IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
10	2012-10-26 Fri		Daylight Rear end	P.D. only	V1 N V2 N	Dry Dry	Slowing or Slowing or	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
	& ORANGEVILLE	ST								
Former Munici	pality: Ottawa		Traffic Control: Stop	sign		Numb	per of Collisions: 6			
	DATE DAY	TIME ENV	LIGHT IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
11	2012-04-17 Tue	08:00 Clear	Daylight Sideswipe	Non-fatal	V1 S V2 S	Dry Dry	Overtaking Going ahead	Automobile, station Bicycle	Cyclist Other motor vehicle	0
12	2012-05-17 Thu	12:47 Clear	Daylight Angle	P.D. only	V1 E V2 N	Dry Dry	Going ahead Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
13	2012-05-26 Sat	16:00 Clear	Daylight Rear end	Non-fatal	V1 S V2 S V3 S	Dry Dry Dry	Going ahead Stopped Stopped	Pick-up truck Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle Other motor vehicle	0
14	2013-03-24 Sun	10:45 Clear	Daylight Rear end	P.D. only	V1 S V2 S	Dry Dry	Going ahead Stopped	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
15	2013-10-03 Thu	15:35 Clear	Daylight Angle	Non-fatal	V1 E V2 N	Dry Dry	Turning left Stopped	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
16	2013-12-18 We			le Non-fatal	V1 S	Wet	Going ahead	Pick-up truck	Pedestrian	1
-	ORANGEVILLE S	SI to RAYMO								
Former Munici	pality: Ottawa		Traffic Control: No co	ontrol		Numb	per of Collisions: 2			
	DATE DAY	TIME ENV	LIGHT IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
17	2012-09-24 Mo	17:01 Clear	Daylight Rear end	Non-fatal	V1 S V2 S	Dry Dry	Going ahead Slowing or	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0

(Note: Time of Day = "00:00" represents unknown collision time

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	OnTRAC Report	ing S	ystem									FROM: 2012-01-01	TO: 2014-01-01
18	2013-05-24	Fri	08:58	Rain	Daylight	Rear end	Non-fatal	V1 S V2 S	Wet Wet	Slowing or Stopped	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
BOOT	H ST & RAYMOND	ST											
Former	Municipality: Ottawa				Traffic Co	ntrol: Traffic s	signal		Numbe	er of Collisions: 8			
	DATE	DAY	TIME	ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
19	2012-03-26	Мо	10:49	Clear	Daylight	Sideswipe	P.D. only	V1 W V2 W	Dry Dry	Changing lanes Going ahead	Automobile, station Truck - closed	Other motor vehicle Other motor vehicle	0
20	2012-03-31	Sat	18:00	Clear	Daylight	Turning	P.D. only		Dry Dry	Turning left Going ahead	Pick-up truck Delivery van	Other motor vehicle Other motor vehicle	0
21	2012-05-21	Мо	14:49	Clear	Daylight	Angle	Non-fatal	V1 N V2 W	Dry Dry	Going ahead Going ahead	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
22	2012-09-28	Fri	22:50	Clear	Dark	Angle	Non-fatal	V2 S	Dry Dry	Going ahead Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
23	2013-03-27	We	12:22	Clear	Daylight	J	P.D. only	V2 W	Dry Dry	Going ahead Going ahead	Bicycle Pick-up truck	Other motor vehicle Cyclist	0
24	2013-06-19					Rear end	P.D. only	V2 W	Dry Dry	Slowing or Stopped	Passenger van Truck - closed	Other motor vehicle Other motor vehicle	0
25	2013-06-30				Daylight	-	Non-fatal	V1 N V2 W	Dry Dry	Going ahead Going ahead	Automobile, station Pick-up truck	Other motor vehicle Other motor vehicle	0
26	2013-10-16	We	16:15	Clear	Daylight	Single vehicle	P.D. only	V1 W	Dry	Changing lanes	Pick-up truck	Unattended vehicle	0
BRON	SON AVE & CARL	ING	AVE										
Former	Municipality: Ottawa				Traffic Co	ntrol: Traffic s	signal		Numbe	er of Collisions: 21			
	DATE	DAY	TIME	ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
27	2012-01-03	Tue	13:55	Clear	Daylight	Sideswipe	P.D. only	V1 E V2 E	Dry Dry	Going ahead Turning right	Police vehicle Passenger van	Other motor vehicle Other motor vehicle	0

(Note: Time of Day = "00:00" represents unknown collision time

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Collision Main Detail Summary

OnTRAC Reporting System

28	2012-01-09 Mo 17:0	00 Clear	Dusk	Rear end	Non-fatal	V1 I V2 I		Dry Dry	Slowing or Stopped	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
29	2012-01-29 Sun 10:1	9 Clear	Daylight	Rear end	Non-fatal	V1 I V2 I	N '	Wet Wet	Slowing or Stopped	Passenger van Automobile, station	Other motor vehicle Other motor vehicle	0
30	2012-02-28 Tue 18:0	00 Clear	Dark	Sideswipe	P.D. only	V1 S	S I	Dry Drv	Changing lanes Going ahead	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
31	2012-02-29 We 23:0	00 Snow	Dark	Approaching	P.D. only		S I	Dry Dry	Going ahead Turning left	Pick-up truck Pick-up truck	Other motor vehicle Other motor vehicle	0
32	2012-03-29 Thu 15:4	15 Clear	Daylight	Rear end	Non-fatal	V1 E V2 E	E I	Dry Dry	Turning right Turning right	Pick-up truck Car and trailer	Other motor vehicle Other motor vehicle	0
33	2012-04-01 Sun 01:1	2 Clear	Dark	Turning	P.D. only	V1 E V2 E	E 1	Dry Dry	Turning right Turning right	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
34	2012-05-11 Fri 10:0	00 Clear	Daylight	Sideswipe	P.D. only	V1 I V2 I	N I	Dry Drv	Changing lanes Going ahead	Unknown Automobile, station	Other motor vehicle Other motor vehicle	0
35	2012-08-08 We 23:1	8 Clear	Dark	Sideswipe	Non	V1 E	E '	Wet Wet	Going ahead Slowing or	Police vehicle Automobile, station	Other motor vehicle Other motor vehicle	0
36	2012-10-09 Tue 20:3	35 Clear	Dark	Rear end	P.D. only		E I	Dry Dry	Turning left Turning left	Municipal transit bus Automobile, station	Other motor vehicle Other motor vehicle	0
37	2012-10-10 We 18:3	30 Rain	Dark	Other	P.D. only		N '	Wet Wet	Turning left Stopped	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
38	2012-12-05 We 13:2	25 Clear	Daylight	Sideswipe	P.D. only		E I	Dry Dry	Turning left Turning left	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
39	2012-12-30 Sun 00:5	50 Snow	Dark	Rear end	P.D. only		S I	Loose snow Loose snow	Slowing or Stopped	Automobile, station Automobile, station	Skidding/Sliding Other motor vehicle	0
40	2013-01-28 Mo 15:2	26 Snow	Daylight	Rear end	P.D. only		s :	Slush Slush	Slowing or Slowing or	Passenger van Automobile, station	Other motor vehicle Other motor vehicle	0
41	2013-05-26 Sun 03:2	21 Clear	Dark	Rear end	P.D. only	V1 I	N I	Dry Dry	Going ahead Going ahead	Automobile, station Delivery van	Other motor vehicle Other motor vehicle	0
42	2013-06-10 Mo 16:4	15 Clear	Daylight	Rear end	P.D. only		S I	Dry Dry	Going ahead Slowing or	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
						'	- '	,				

FROM: 2012-01-01 TO: 2014-01-01

(Note: Time of Day = "00:00" represents unknown collision time

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Collision Main Detail Summary

OnTRAC Reporting System

4	13	2013-07-03	We	11:22	Clear	Daylight	Sideswipe	P.D. only		Dry	Changing lanes	Automobile, station	Other motor vehicle	0
									V2 N	Dry	Going ahead	Pick-up truck	Other motor vehicle	
4	 4	2013-09-23	3 Mo	16:07	Clear	Daylight	Rear end	P.D. only	V1 N	Dry	Going ahead	Pick-up truck	Other motor vehicle	0
									V2 N	Dry	Stopped	Delivery van	Other motor vehicle	
4	l 5	2013-10-19	Sat	14:20	Rain	Daylight	Turning	P.D. only	V1 E	Wet	Turning left	Pick-up truck	Other motor vehicle	0
						, 0	· ·	•	V2 E	Wet	Turning left	Municipal transit bus	Other motor vehicle	
4	ŀ6	2013-11-01	Fri	22:40	Clear	Dark	Rear end	Non	V1 N	Dry	Turning left	Pick-up truck	Other motor vehicle	0
									V2 N	Dry	Turning left	Passenger van	Other motor vehicle	
4	! 7	2013-11-14	Thu	11:28	Clear	Davlight	Rear end	P.D. only	V1 S	Dry	Slowing or	Automobile, station	Other motor vehicle	0
						, ,		- ,	V2 S	Dry	Stopped	Automobile, station	Other motor vehicle	
	BRONSON AV	/E & POW	ELL	AVE						,		,		
	Former Municipa	ality: Ottawa	ı			Traffic Co	ntrol: Traffic s	ignal		Numbe	r of Collisions: 17			
							IMPACT			SURFACE	VEHICLE			No.
		DATE	DAV	TIME	FNV	LIGHT	TYPE	CLASS	DIR	COND'N	MANOEUVRE	VEHICLE TYPE	FIRST EVENT	PED
		DATE	DAI	TIVIL	LITT	LIGHT	11112	CLASS	DIK	CONDIN	MANOECIKE	VEHICLE TITE	FIRST EVENT	TED
4	ŀ8	2012-01-12	? Thu	09:37	Freezin	Daylight	Angle	P.D. only		Ice	Going ahead	Delivery van	Other motor vehicle	0
									V2 E	Ice	Going ahead	Automobile, station	Other motor vehicle	
4	! 9	2012-02-03	3 Fri	08:19	Clear	Daylight	Turning	P.D. only	V1 S	Wet	Turning left	Pick-up truck	Other motor vehicle	0
									V2 N	Wet	Going ahead	Automobile, station	Other motor vehicle	
5	50	2012-02-16	Thu	11:16	Clear	Daylight	Rear end	P.D. only	V1 S	Dry	Going ahead	Pick-up truck	Other motor vehicle	0
								-	V2 S	Dry	Stopped	Automobile, station	Other motor vehicle	
									V3 S	Dry	Stopped	Pick-up truck	Other motor vehicle	
5	51	2012-02-21	Tue	13:36	Clear	Daylight	Sideswipe	P.D. only	V1 N	Dry	Stopped	Pick-up truck	Other motor vehicle	0
								-	V2 N	Dry	Going ahead	Automobile, station	Other motor vehicle	
5	52	2012-08-19	Sun	22:11	Clear	Dark	Sideswipe	P.D. only	V1 S	Dry	Changing lanes	Unknown	Other motor vehicle	0
							•	•	V2 S	Dry	Going ahead	Pick-up truck	Other motor vehicle	
5	i3	2012-08-20) Mo	18:10	Clear	Daylight	Angle	P.D. only	V1 W	Dry	Turning left	Truck - dump	Other motor vehicle	0
				_		, ,	5	,	V2 S	Dry	Stopped	Automobile, station	Other motor vehicle	
5	54	2012-08-28	Tue	10:23	Clear	Daylight	Angle	P.D. only	V1 N	Dry	Going ahead	Automobile, station	Other motor vehicle	0
						, 5	3 -	- ",	V2 E	Dry	Going ahead	Passenger van	Other motor vehicle	-
										,		0		

FROM: 2012-01-01 TO: 2014-01-01

(Note: Time of Day = "00:00" represents unknown collision time

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	OnTRAC Reporting System	,					FROM: 2012-01-01	TO: 2014-01-01
55	2012-08-28 Tue 07:10 Clear	Daylight Angle P.D. on	y V1 S	Dry	Going ahead	Automobile, station	Other motor vehicle	0
56	2012-09-01 Sat 17:47 Clear	Daylight Angle P.D. on	V2 E y V1 N	Dry Dry	Turning left Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
	20.2 00 01 041 1111 0.041	2 ay ng 7 ang	V2 W	Dry	Going ahead	Automobile, station	Other motor vehicle	·
57	2013-02-08 Fri 09:10 Snow	Daylight Turning P.D. on		Loose snow	Turning left	Automobile, station	Other motor vehicle	0
		, 0	V2 N	Loose snow	Going ahead	Automobile, station	Other motor vehicle	
58	2013-03-17 Sun 11:21 Clear	Daylight Angle P.D. on	y V1 S	Dry	Going ahead	Automobile, station	Other motor vehicle	0
			V2 E	Dry	Going ahead	Automobile, station	Other motor vehicle	
59	2013-04-20 Sat 00:38 Clear	Dark Angle P.D. on	y V1 S	Dry	Going ahead	Automobile, station	Other motor vehicle	0
			V2 E	Dry	Going ahead	Automobile, station	Other motor vehicle	
60	2013-06-21 Fri 06:45 Clear	Daylight Rear end P.D. on	y V1 S	Dry	Going ahead	Automobile, station	Other motor vehicle	0
			V2 S	Dry	Stopped	Automobile, station	Other motor vehicle	
61	2013-08-07 We 13:11 Clear	Daylight Angle Non-fata		Dry	Going ahead	Pick-up truck	Other motor vehicle	0
			V2 E	Dry	Going ahead	Pick-up truck	Other motor vehicle	
00	0040 40 40 0 00 00 0		V3 W	Dry	Going ahead	Pick-up truck	Other motor vehicle	•
62	2013-10-13 Sun 20:23 Rain	Dark Angle P.D. on	y V1 W	Wet	Going ahead	Automobile, station	Other motor vehicle	0
00	2042 40 24 Thu 2020 Class	Davidiaht Turning Non-fat	V2 S	Wet	Going ahead	Automobile, station	Other motor vehicle	0
63	2013-10-31 Thu 08:00 Clear	Daylight Turning Non-fata	al V1 N V2 S	Dry	Turning left	Automobile, station	Other motor vehicle Other motor vehicle	0
64	2013-12-19 Thu 01:29 Snow	Dorle Angle D.D. on	_	Dry	Going ahead	Automobile, station	Other motor vehicle	0
04	2013-12-19 Thu 01.29 Show	Dark Angle P.D. on	y V1 S V2 E	Loose snow Loose snow	Slowing or Turning left	Pick-up truck Automobile, station	Other motor vehicle	0
CARL	ING AVE & PRESTON ST		VZ L	2003C 3110W	running icit	Automobile, station	Other motor vehicle	
Former	Municipality: Ottawa	Traffic Control: Traffic signal		Numb	per of Collisions: 9			
		IMPACT		SURFACE	VEHICLE			No.
	DATE DAY TIME ENV	LIGHT TYPE CLASS	DIR	COND'N	MANOEUVRE	VEHICLE TYPE	FIRST EVENT	PED
65	2012-02-22 We 08:34 Clear	Daylight Angle P.D. on	y V1 S	Wet	Going ahead	Fire vehicle	Other motor vehicle	0
			V2 E	Wet	Going ahead	Automobile, station	Other motor vehicle	

(Note: Time of Day = "00:00" represents unknown collision time

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	O TRACR STATE									EDOM: 2012 01 01	TO: 2014 01 01
	OnTRAC Reporting S	ystem								FROM: 2012-01-01	TO: 2014-01-01
66	2012-07-11 We	14:05 Clear	Daylight	Turning	Non-fatal	V1 W V2 E	Dry Dry	Turning left Going ahead	Automobile, station Pick-up truck	Other motor vehicle Other motor vehicle	0
67	2013-02-06 We	16:00 Clear	Daylight	Rear end	Non-fatal	V1 E V2 E	Dry Dry	Going ahead Stopped	Automobile, station Delivery van	Other motor vehicle Other motor vehicle	0
68	2013-03-21 Thu	07:31 Clear	Daylight	Sideswipe	P.D. only	V1 W	Dry	Turning right	Pick-up truck	Other motor vehicle	0
69	2013-04-23 Tue	21:06 Clear	Dark	Angle	P.D. only		Dry Dry	Going ahead Going ahead	Municipal transit bus Automobile, station	Other motor vehicle Other motor vehicle	0
70	2013-07-26 Fri	15:50 Clear	Daylight	Angle	P.D. only	V2 E V1 E	Dry Dry	Going ahead Going ahead	Automobile, station Delivery van	Other motor vehicle Other motor vehicle	0
			, ,			V2 S	Dry	Turning left	Automobile, station	Other motor vehicle	
71	2013-08-06 Tue	12:51 Clear	Daylight	Rear end	P.D. only	V1 E V2 E	Dry Dry	Going ahead Slowing or	Delivery van Automobile, station	Other motor vehicle Other motor vehicle	0
72	2013-11-21 Thu	14:21 Clear	Daylight	Single vehicle	P.D. only	V1 S	Dry	Turning left	Truck - tractor	Pole (utility, tower)	0
73	2013-11-21 Thu	22:56 Clear	Dark	Rear end	Non-fatal	V1 S V2 S	Dry Dry	Slowing or Stopped	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
CARLIN	NG AVE & ROCHESTE	R ST					,	Сторром	, iaioo, oiai.o		
_	Municipality: Ottawa	Traffic Control: Stop sign			Numb	er of Collisions: 2					
	DATE DAY	TIME ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
74	2012-12-08 Sat	12:15 Clear	Daylight	Other	P.D. only	V1 N V2 S	Wet Wet	Reversing Turning right	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
75	2013-05-10 Fri	09:15 Clear	Daylight	Turning	P.D. only		Dry Dry	Turning right Going ahead	Passenger van Municipal transit bus	Other motor vehicle	0
HWY 4	17 ROCHEST IC121BR	R1 & RAYMO	ND ST			VZ VV	Ыу	Going aneau	Municipal transit bus	Other motor vehicle	
Former Municipality: Ottawa Traffic Control: Traffic signal							Numb				
	DATE DAY	TIME ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
76	2012-02-23 Thu	12:55 Clear	Daylight	Angle	Non-fatal	V1 N V2 W	Wet Wet	Going ahead Turning left	Automobile, station Pick-up truck	Other motor vehicle Other motor vehicle	0
(Note: Tin	ne of Dav = "00:00" repres	ents unknown	collision tin	ne							

(Note: Time of Day = "00:00" represents unknown collision time

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O	nTRAC Reporting System	•					FROM: 2012-01-01	TO: 2014-01-01
77	2013-03-08 Fri 14:34 Clear	Daylight Angle Non-f	atal V1 N V2 W V3 S	Dry Dry Dry	Going ahead Going ahead Turning right	Automobile, station Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle Other motor vehicle	0
HWY 417	ROCHEST IC121BR5 & ROCHI	ESTER ST		,	0 0	,		
Former Mui	nicipality: Ottawa	Traffic Control: Traffic signal		Numb	per of Collisions: 5			
	DATE DAY TIME ENV	IMPACT LIGHT TYPE CLAS	SS DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
78	2013-03-14 Thu 13:16 Clear	Daylight Angle P.D.	only V1 S V2 E	Dry Dry	Going ahead Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
79	2013-03-28 Thu 21:13 Rain	Dark Turning Non-f	atal V1 S V2 N	Wet Wet	Turning left Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
80	2013-06-01 Sat 19:31 Rain	Daylight Rear end Non-f	atal V1 N V2 N	Wet Wet	Going ahead Turning right	Automobile, station Pick-up truck	Other motor vehicle Other motor vehicle	0
81	2013-07-21 Sun 05:00 Clear		only V1 E V2 E	Dry Dry	Turning left Turning left	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
82	2013-10-26 Sat 22:51 Clear	Dark Angle P.D.	only V1 E V2 S	Wet Wet	Going ahead Going ahead	Automobile, station Pick-up truck	Other motor vehicle Other motor vehicle	0
NORMAN	ST & ROCHESTER ST							
Former Mui	nicipality: Ottawa	Traffic Control: Stop sign		Numb	per of Collisions: 7			
	DATE DAY TIME ENV	IMPACT LIGHT TYPE CLAS	SS DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
83	2012-05-04 Fri 15:55 Clear	Daylight Angle P.D.	only V1 W V2 N	Dry Dry	Turning left Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
84	2012-05-31 Thu 13:06 Clear	Daylight Angle P.D.	only V1 W V2 S	Dry Dry	Going ahead Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0
85	2012-08-28 Tue 17:30 Clear		only V1 W V2 W	Dry Dry	Turning left Stopped	Truck - tank Pick-up truck	Other motor vehicle Other motor vehicle	0
86	2013-01-25 Fri 11:15 Clear	Daylight Turning P.D. o	only V1 S V2 N	Loose snow Loose snow	Turning left Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0

(Note: Time of Day = "00:00" represents unknown collision time

Friday, February 02, 2018

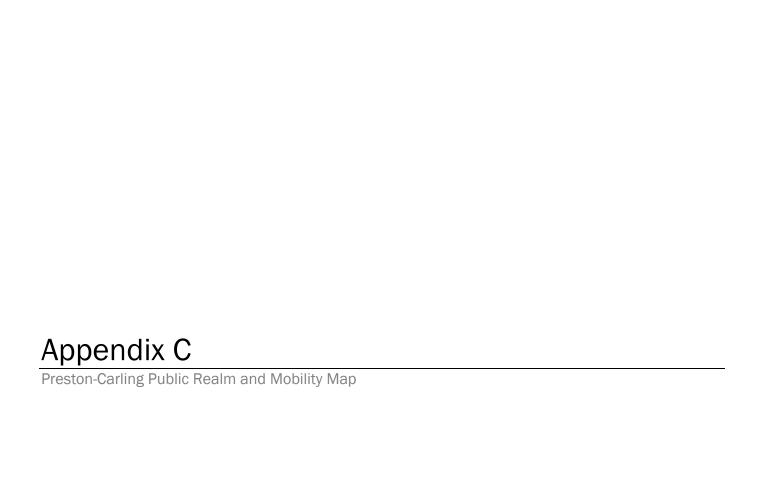
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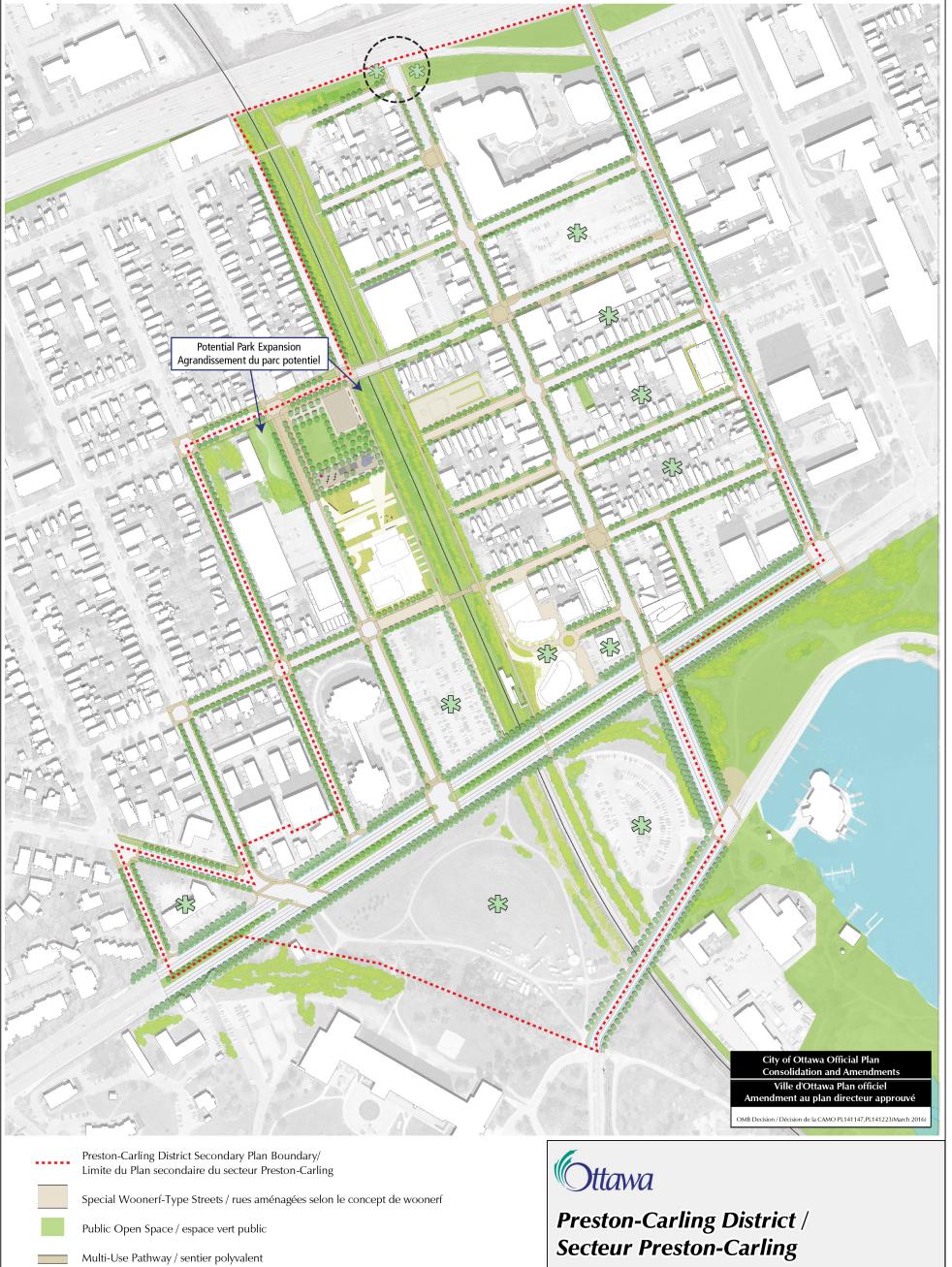
OnT	RAC Repor	ting S	ystem	,							FROM: 2012-01-01	TO: 2014-01-01
87	2013-04-07	7 Sun	14:07 Clear	Daylight	Angle	P.D. only		Dry	Going ahead	Automobile, station	Other motor vehicle	0
88	2013-06-07	7 Fri	15:19 Rain	Daylight	Angle	P.D. only	V2 S V1 W V2 N	Dry Wet Wet	Going ahead Going ahead Slowing or	Automobile, station Automobile, station Passenger van	Other motor vehicle Other motor vehicle Other motor vehicle	0
89	2013-09-12	2 Thu	15:23 Rain	Daylight	Turning	Non-fatal	V1 S V2 S	Wet Wet	Turning left Going ahead	Bicycle Automobile, station	Other motor vehicle Cyclist	0
PAMILLA S		_	ST									
Former Munici	ipality: Ottawa	а		Traffic Control: Stop sign				Numb	er of Collisions: 1			
	DATE	DAY	TIME ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
90	2013-02-28	B Thu	12:34 Clear	Daylight	Sideswipe	P.D. only	V1 E V2 E	Packed snow Packed snow	Going ahead Stopped	Unknown Automobile, station	Other motor vehicle Other motor vehicle	0
ROCHESTE	R ST, ABEF	RDEE	N ST to HW	Y 417 ROC	CHES IC121I	3R51						
Former Munici	ipality: Ottawa	a		Traffic Co	ontrol: No co	ntrol		Numb	er of Collisions: 1			
	DATE	DAY	TIME ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
91	2012-02-29	9 We	10:41 Clear	Daylight	Turning	P.D. only	V1 N V2 N	Dry Dry	Turning right Going ahead	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
ROCHESTE	R ST, BEEC	CH ST	to NORMA	N ST								
Former Municipality: Ottawa			Traffic Control: No control				Numb	er of Collisions: 1				
	DATE	DAY	TIME ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
92	2013-10-1	1 Fri	18:40 Clear	Dusk	Rear end	P.D. only	V1 S V2 S	Dry Dry	Going ahead Making U-Turn	Pick-up truck Automobile, station	Other motor vehicle Other motor vehicle	0
ROCHESTE	R ST, NORI	MAN S	ST to PAMIL	LA ST								
Former Municipality: Ottawa Traffic Control: No control								Numb	er of Collisions: 1			
	DATE	DAY	TIME ENV	LIGHT	IMPACT TYPE	CLASS	DIR	SURFACE COND'N	VEHICLE MANOEUVRE	VEHICLE TYPE	FIRST EVENT	No. PED
93	2013-03-28	3 Thu	09:29 Clear	Daylight	Turning	P.D. only	V1 N V2 S	Dry Dry	Turning left Going ahead	Automobile, station Automobile, station	Other motor vehicle Other motor vehicle	0

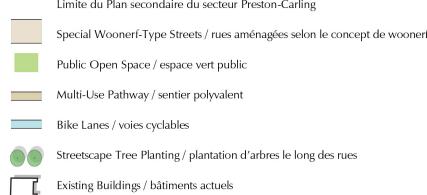
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Building Applications as of Jan 2014 and Buildings Under Construction / demandes de permis de construire en date du 24 janvier et bâtiments en construction



Urban Square/Park (in association with new development) / jardin public (associé au nouvel aménagement)

Potential Urban Square / place publique potentielle

SECONDARY PLAN - Volume 2A Schedule C - Public Realm Plan

PLAN SECONDAIRE - Volume 2A Annexe C – Plan du domaine public



Prepared by: Planning and Growth Management Department, Mapping & Graphics Unit Préparé par: Service de l'urbanisme et de la gestion de la croissance, Unité de la cartographie et des graphiques