



Chick-Fil-A
Traffic Impact Assessment
Orleans

Type of Document:
Scoping Report

Project Name:
Chick-Fil-A – 4270 Innes Road, Ottawa, ON
Traffic Impact Assessment – Scoping Submission

Prepared By:
EXP Services Inc.
1595 Clark Boulevard
Brampton, ON L6T 4V1

Date:
2024-10-28


EXP Quality System Checks		
Project No.: BRM-23002042-H0		Date: 2024-10-28
Type of Document: Traffic Impact Study – Scoping Submission - Draft		Revision No.: 1
Prepared By:	Silvia Hanna, E.I.T.	
Reviewed By:	Dan Kang, P.Eng.	



Table of Contents

Introduction 3

Screening 4

Scoping 5

List of Figures

Figure 1: Site Location 3

Figure 2: Site Plan 5

Figure 3: Existing Lane Configuration and Traffic Controls 6

Figure 4: Existing Driveways 8

Figure 5: Collision Location Map 10

List of Tables

Table 1: Available Turning Movement Counts 9

Table 2: Collision Data Summary 9

Table 3: Exemptions Review 12

List of Appendices

- Appendix A: Site Plan
- Appendix B: TIA Screening Form
- Appendix C: City of Ottawa Turning Movement Counts
- Appendix D: City of Ottawa Collision Data

Introduction

EXP was retained by Orleans to conduct a Traffic Impact Assessment (TIA) for the proposed Chick-Fil-A development at 4270 Innes Road in Orleans, Ottawa, ON. The site is located south of Innes Road, between Du Grand Bois and Lanthier Drive.

Figure 1 illustrates the proposed development, the site plan is provided in **Appendix A**.



Figure 1: Site Location



Screening

A TIA screening form was completed for the proposed development to determine the requirements for the assessment. A copy of the completed screening form is included in **Appendix B**, and the findings are summarized as follows:

- Trip Generation Trigger The development is anticipated to be built over a ground floor area of 462 square meters (4,973 square feet). According to the Institute of Transportation Engineers (ITE) trip generation 11TH manual, the maximum number of trip generation generated during peak hours is approximately 300 which is higher than the City of Ottawa established threshold. Thus, the Trip generation trigger is satisfied.
- Location Trigger The development doesn't propose a new driveway to a boundary street that is designated as part of the City's Transit Priority, Rapid Transit or Spine Bicycle Network nor it is situated in a Design Priority Area or Transit Oriented Development zone. Thus, the location trigger is not satisfied.
- Safety Trigger According to City of Ottawa screening guidelines, the safety trigger is satisfied.

Upon review of the City's screening assessment, EXP has confirmed the need to complete a TIA for the proposed development.

Scoping

2.1 Existing and Planned Conditions

2.1.1 Proposed Development

The proposed development, Chick-fil-A, is an American fast-food restaurant chain specializing in chicken sandwiches and other chicken-based menu items. It will be located at 4270 Innes Road in Orleans, Ottawa, ON, within a retail shopping center and is zoned as General Mixed-Use (GM), specifically Sub-zone GM13. The estimated date of occupancy is 2025.

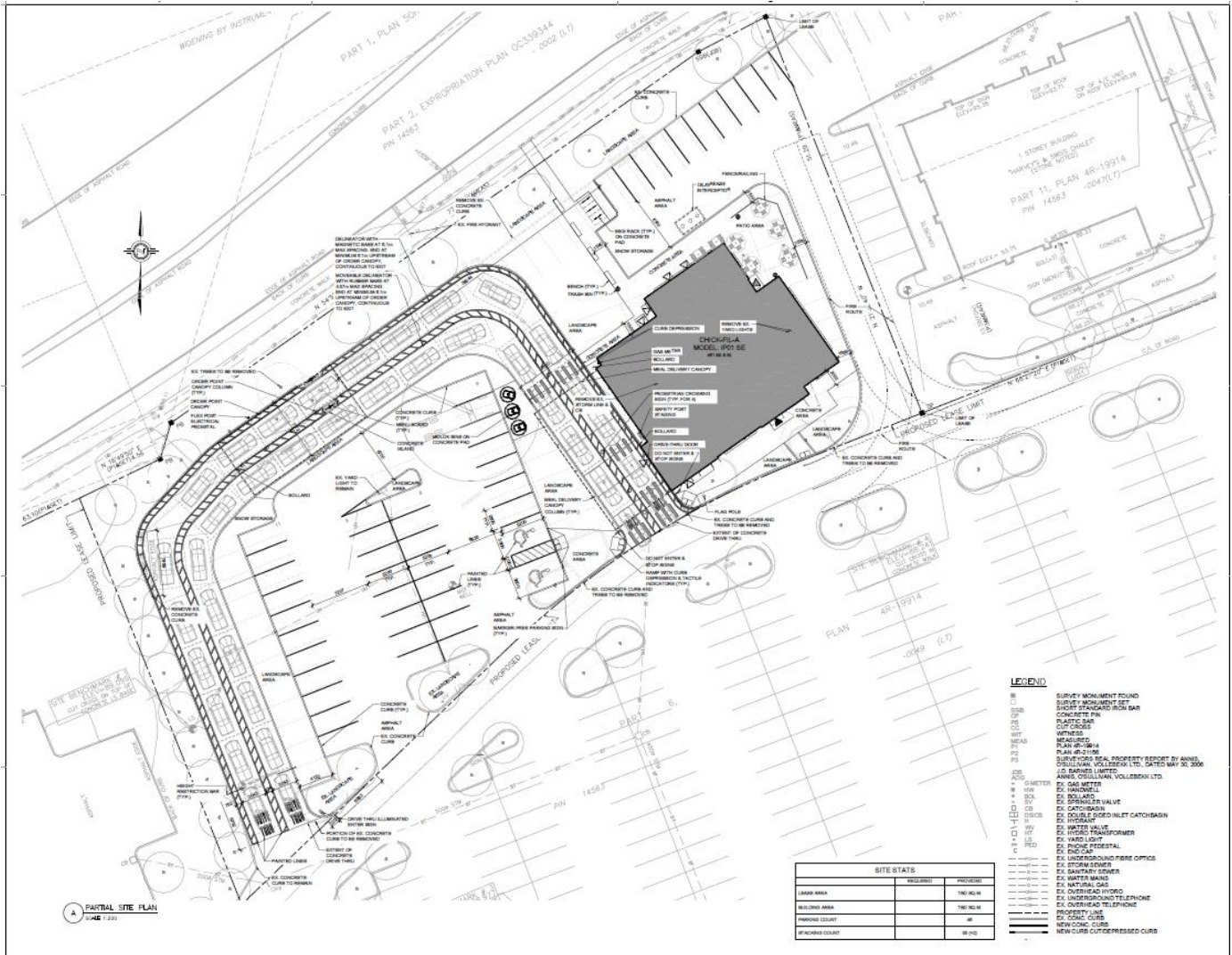


Figure 2: Site Plan

There are two main access points for ingress and egress, one on the left (southwest) and another on the right (east side), designed to support traffic flow around the building. The plan includes two drive-thru lanes with stacking capacity, which appears designed to handle a high volume of vehicles during peak times. The development features a one-story commercial building with a ground floor area of 462 square meters (4,973 square feet) and 36 on-site parking spaces, including two accessible spaces.

2.1.2 Existing Roadways

The following outlines the existing site characteristics of the roads and intersections in the vicinity of the subject site are described below.

- **Innes Road** is a four-lane east-west arterial road with a conventional bike lane in both directions and a 60 km/h speed limit. There is a sidewalk along both sides of the road.
- **Lanthier Drive/Prestwick Drive** is a two-lane collector road with a 40 km/h posted speed. Lanthier Drive has sidewalks on both sides, while Prestwick Drive has a sidewalk only on the southbound side (west side of the road). On-street parking is restricted at all times.
- **Drive-In/Out Access east of Swiss Chalet** is a north-south two-lane access with one eastbound right turn lane into the plaza and a restricted right turn exit. The two-lane access is separated by a median with a sidewalk on the west side of the access.
- **Trinity Crossing Mall Access** is a signalized T-intersection with two northbound left-turn lanes and one right-turn lane. There are sidewalks on both sides.

The existing lane configuration and traffic controls for the study area are presented in **Figure 3**.

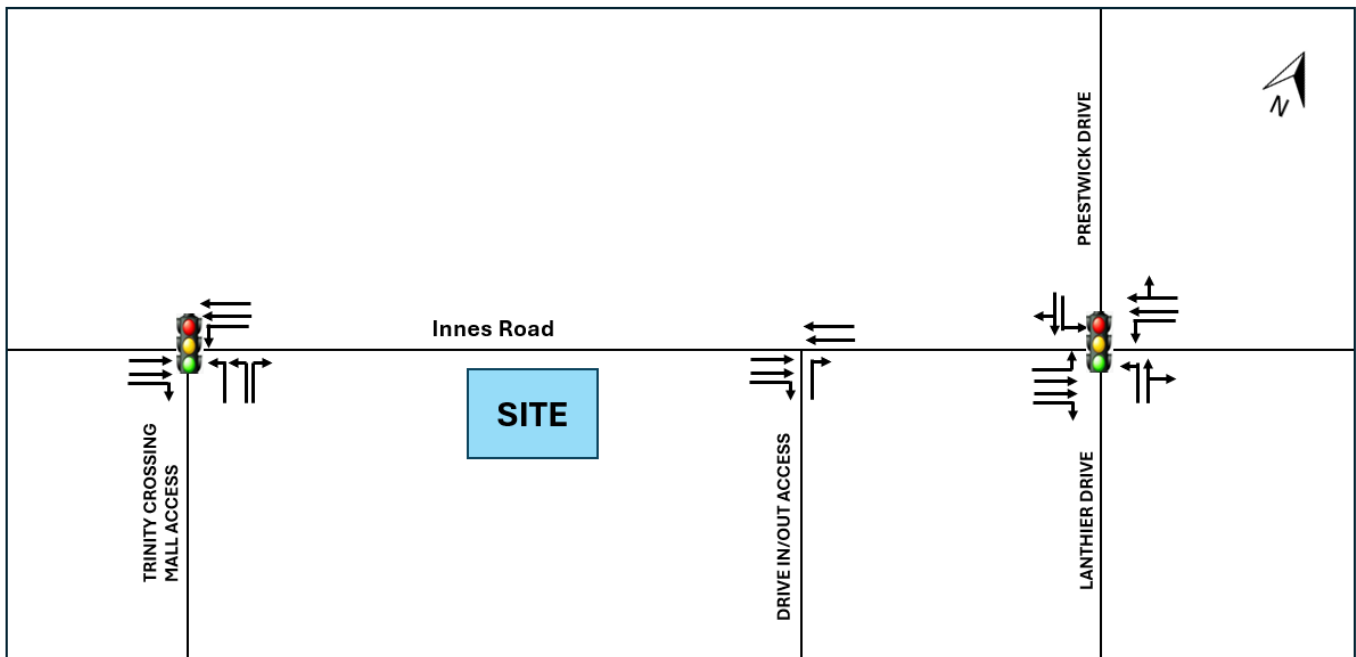


Figure 3: Existing Lane Configuration and Traffic Controls

2.1.3 Existing Intersections

	<p>Innes Road & Lanthier Drive/Prestwick Drive</p> <ul style="list-style-type: none"> ○ The intersection is signalized with two through lanes east-west and an exclusive left-turn lane, along with a conventional bike lane on Innes Road. ○ There are two through lanes in the eastbound and westbound directions, an exclusive left-turn lane, and a channelized right-turn lane from eastbound Innes Road onto Lanthier Drive. ○ In the north-south directions, there is one through lane and an exclusive left-turn lane. ○ Sidewalks are present on both sides of Innes Road and Lanthier Drive, with a sidewalk only on the southbound side of Prestwick Drive. ○ A conventional bike lane with pavement markings runs along Innes Road.
	<p>Innes Road & Drive-In/Out Access</p> <ul style="list-style-type: none"> ○ It is an unsignalized access with an eastbound left-turn lane into the plaza. ○ Sidewalks are present on both sides of Innes Road (East-West) and only on the west side of the access. ○ A conventional bike lane with pavement markings runs along Innes Road.
	<p>Innes Road Trinity Crossing Mall Access</p> <ul style="list-style-type: none"> ○ It is a T-signalized intersection with a channelized right-turn lane in the eastbound direction. ○ Northbound includes two fully protected left-turn lanes and one right-turn lane. ○ There is one protected left-turn in the westbound direction and one right-turn lane in the eastbound direction. ○ Sidewalks are present on both sides of Trinity Crossing Mall Access and Innes Road. ○ A conventional bike lane with pavement markings along Innes Road.

2.1.4 Existing Driveways

Within a 200 m radius around the proposed site access, all driveways are situated around the plaza. However, the four main driveways are located at the Drive In/Out access and the Trinity Crossing Mall access. **Figure 4** illustrates these four locations.



Figure 4: Existing Driveways

2.1.5 Pedestrian and Cycling Facilities

Existing concrete sidewalks are present along the following areas:

- On both sides of Innes Road;
- Approximately 115 m South of Lanthier Drive on both sides;
- On the west side only of Prestwick Drive;
- Approximately 152 m west of the Drive-In/Out access; and
- Approximately 118 m on both sides of the Trinity Crossing Mall Access.

Cycling facility around the site is only present along Innes Road as conventional bike lanes on both sides of the roadway.

2.1.6 Existing Transit Operations

Two bus routes pass by the site. The nearest westbound bus stop is 160 m from the proposed development and the nearest eastbound stop is 100 m away. The following transit routes serve the proposed development:

- **Route 25: Millennium 2A/Ottawa to Carson's/Montreal**
Route 25 operates between Millennium and Carson's Road in Montreal. It runs daily during morning and afternoon hours with total trip duration of 35 minutes, with 64 stops.
- **Route 138: Orleans to Vantage/Ad.303.**
Route 138 runs from Place d'Orleans 2C to Vantage/Ad.303 which is very close to the site location. It operates daily during morning and afternoon hours, with a total trip duration of 35 minutes and 47 stops.

2.1.7 Existing Traffic Management Measures

There are no existing traffic management measures currently provided near the site.

2.1.8 Existing Traffic Volumes

Traffic volumes at the study intersections were provided by the City of Ottawa’s Transportation Data Department. The dates of the traffic counts are shown in **Table 1**, and the City of Ottawa traffic count data is included in **Appendix C**.

Table 1: Available Turning Movement Counts

Location	Month / Year
Innes Road (E-W)/ 110 m west of Lanthier Drive/Prestwick Drive	Saturday, October 12, 2024 Tuesday, September 17, 2024
Innes Road (E-W)/ 300 m east of Wildflower Drive/Loblaws Access	Saturday, October 12, 2024 Thursday, February 20, 2020
Innes Road/ Lanthier Drive/Prestwick Drive	Thursday, February 23, 2023 Saturday, March 04, 2023

2.1.9 Collision History

Collision data for the period from 2017 to 2022 along Innes Road was provided by the City of Ottawa. The data was reviewed to identify any collision patterns. **Table 2** summarizes the collision data for the intersections analyzed, with the raw data included in **Appendix D**.

Table 2: Collision Data Summary

		Lanthier Dr / Prestwick Dr	Innes Road bet. Lanthier Drive & Drive in/out Access	Innes Road bet. Drive in/out Access & Trinity Crossing Mall Entrance
Classification	Non-Fatal Injury	2	1	1
	Property Damage Only	6	3	4
	Non-Reportable	-	-	-
Collision Type	Rear End	2	3	3
	Sideswipe	1	-	2
	Turning Movement	3	1	1
	Angle	3	-	-
	SMV Other	-	-	-
Road Surface	Wet	1	-	3
	Dry	7	4	1
	Slush	-	-	1
Environment	Clear	9	4	2
	Rain	-	-	1
	Snow	-	-	2
Light	Dawn	-	-	-
	Daylight	8	4	3
	Dusk	1	-	-
	Dark	-	-	2

The collision data presented in **Table 2** shows that most collisions occur along Lanthier Drive/Prestwick Drive during daylight hours, primarily due to turning or angle movements, resulting mostly in property damage. **Figure 5** below indicates the exact locations of these collisions.

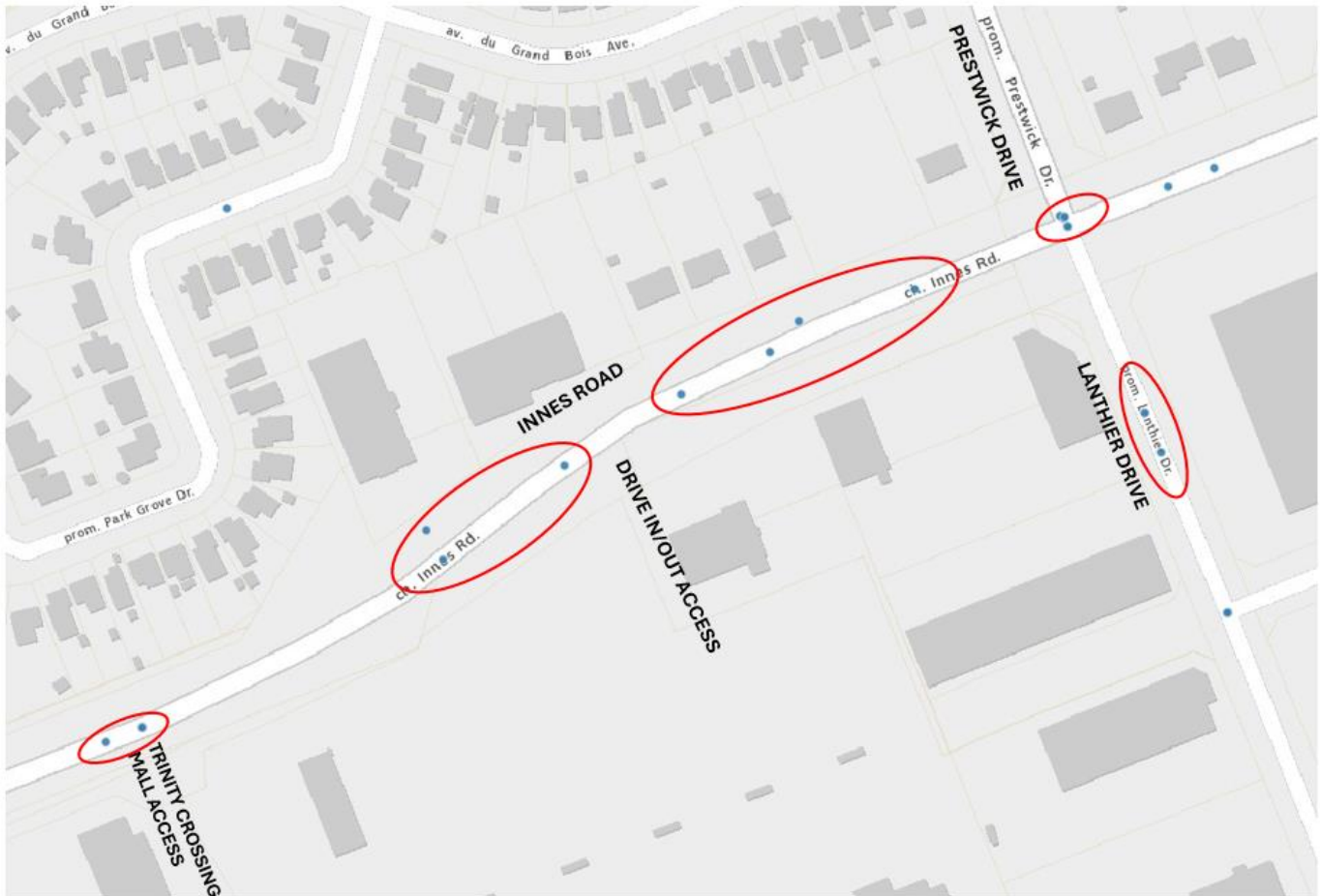


Figure 5: Collision Location Map

2.1.10 Planned Conditions

There are no proposed developments within the vicinity of the study area of the proposed development.

2.2 Study Area and Time Periods

2.2.1 Study Area

The proposed study area for this proposed development includes the following three intersections:

- Innes Road at Lanthier Drive/Prestwick Drive;
- Innes Road at the east Drive-In/Out access of Swiss Chalet; and
- Innes Road at Trinity Crossing Mall Access.

2.2.2 Time Periods

The proposed scope of the transportation assessment includes the following analysis time periods:

- Weekday AM/PM peak hours of roadway; and
- Weekend AM/PM peak hours of roadway.

2.2.3 Horizon Years

The scope of the transportation assessment includes the following horizon years:

- 2024 Existing Conditions;
- 2025 Future Background Conditions;
- 2025 Total Future Conditions (build-out year);
- 2030 Future Background Conditions; and
- 2030 Total Future Conditions (5 years after the build-out year).

2.3 Exemption Review

The Exemptions Review table from the City of Ottawa Transportation Impact Assessment Guidelines is summarized below in **Table 3**.

Table 3: Exemptions Review

Module	Element	Exemption Considerations	Exempt? (Yes/No)
Design Review Component			
Development Design	Circulation and Access	Only required for site plans	No
Development Design	New Street Networks	Only required for plans of subdivisions	Yes
Parking	Parking Supply	Only required for site plans	No
Parking	Spillover Parking	Only required for site plans where parking is 15% below unconstrained demand	Yes
Network Impact Component			
Transportation Demand Management	All Elements	Not required for site plans expected to have fewer than 60 employees and/or students on location at any given time	Yes
Neighbourhood Traffic Management	Adjacent Neighbourhoods	Only required when the development relies on local or collector streets for access and total volumes exceed ATM capacity thresholds	Yes
Network Concept		Only required when proposed development generates more than 200 person-trips during the peak hour in excess of the equivalent volume permitted by establishing zoning	Yes

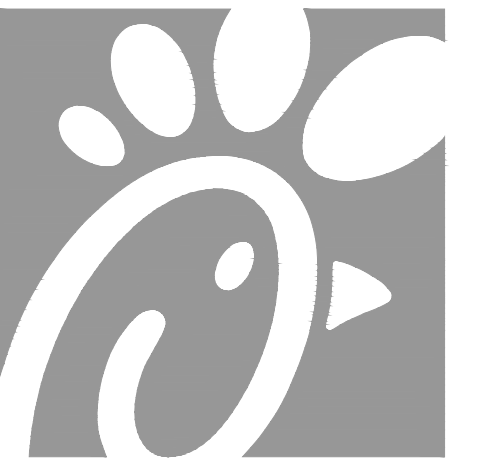


EXP Services Inc.

Project Number: BRM-23002042-H0

Date: 28/10/2024

Appendix A – Site Plan



Chick-fil-A
 5200 Buffington Road
 Atlanta, Georgia 30349-2998

exp Services Inc.
 T: +1.905.793.9800 | F: +1.905.793.0641
 1595 Clark Boulevard
 Brampton, ON L6T 4V1
 Canada
 www.exp.com



• BUILDINGS • EARTH & ENVIRONMENT • ENERGY •
 • INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY

Disclaimer: exp Services Inc.
 This file is being supplied as a matter of courtesy and is no way to be taken as appurtenant to, associated with or in placement of copies of the officially signed and sealed documents. The data is provided "as is" without a warranty any kind either expressed or implied. This file does not include a professional engineer's stamp on the drawing, and only print copies of drawings with signed stamps are to be considered as true and final as issued by our office. Thank you.

CHICK-FIL-A ORLEANS

4270 Innes Road
Ottawa, ON

FSR#30038

BUILDING TYPE / SIZE: XXXXXXXX
 RELEASE: XXXXXXXX

REVISION SCHEDULE		
NO.	DATE	DESCRIPTION
M	JULY 27/23	FOR INFORMATION
N	2023-08-01	FOR INFORMATION
O	2023-08-30	FOR INFORMATION
P	2023-04-05	FOR PRE-CON.
Q	2024--	FOR --

CONSULTANT PROJECT # XXX-XX
 PROJECT STATUS PRELIMINARY
 DATE MAY 2023
 DRAWN BY T.M.

Information contained in this drawing and in all digital files produced for this project may not be reproduced in any manner without express written or verbal consent from authorized project representatives.

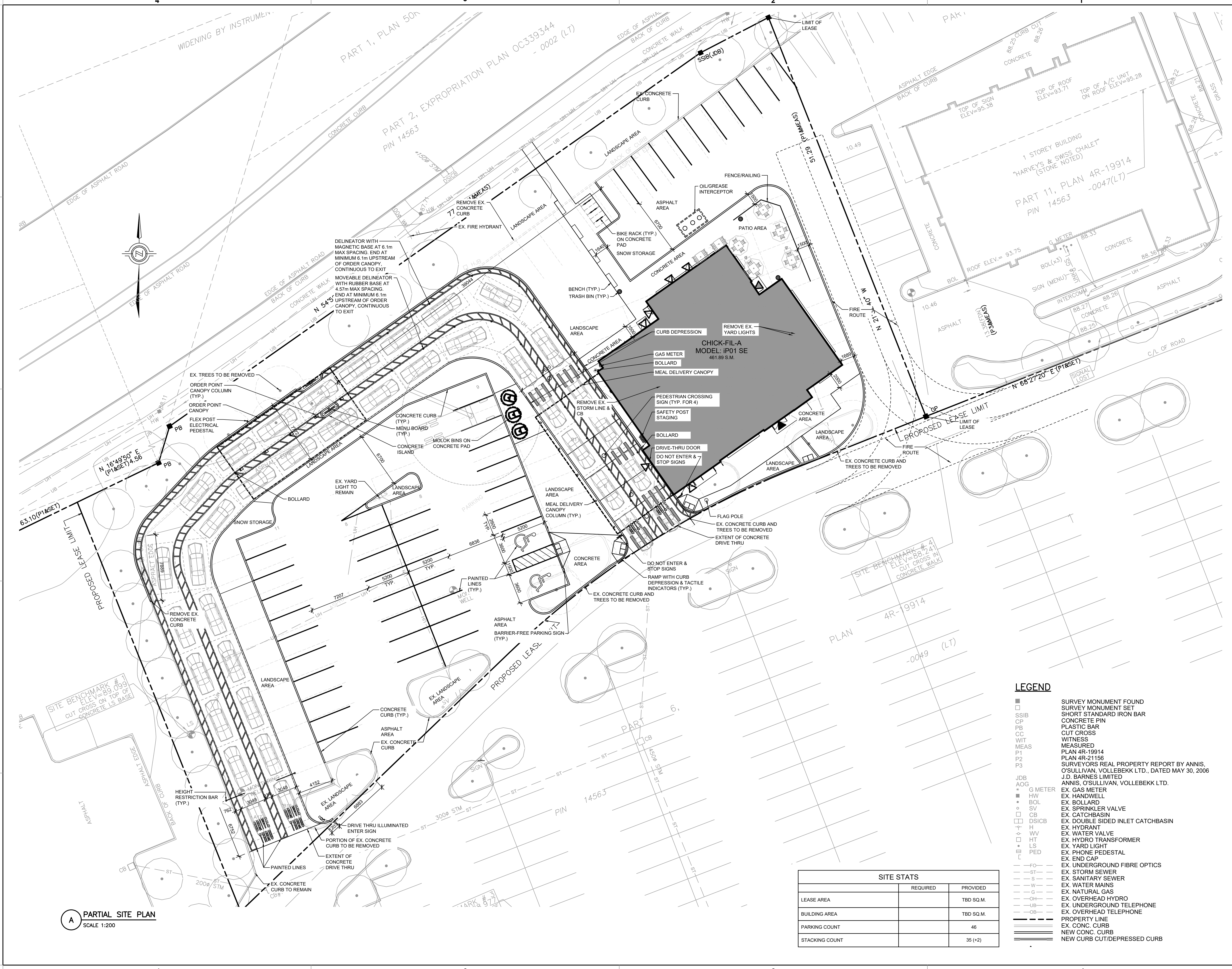
SHEET
 SITE PLAN

SHEET NUMBER

A100

Issued for Information

DRAFT



LEGEND

■	SURVEY MONUMENT FOUND
□	SURVEY MONUMENT SET
SSIB	SHORT STANDARD IRON BAR
CP	CONCRETE PIN
PB	PLASTIC BAR
CC	CUT CROSS
WIT	WITNESS
MEAS	MEASURED
P1	PLAN 4R-19914
P2	PLAN 4R-21156
P3	SURVEYOR'S REAL PROPERTY REPORT BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD., DATED MAY 30, 2006
JDB	J.D. BARNES LIMITED
AOG	ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
* G METER	EX. GAS METER
■ HW	EX. HANDWELL
● BOL	EX. BOLLARD
○ SV	EX. SPRINKLER VALVE
□ CB	EX. CATCHBASIN
□ DSICB	EX. DOUBLE SIDED INLET CATCHBASIN
+	EX. HYDRANT
• WV	EX. WATER VALVE
□ HT	EX. HYDRO TRANSFORMER
□ LS	EX. YARD LIGHT
□ PED	EX. PHONE PEDESTAL
□	EX. UNDERGROUND FIBRE OPTICS
— ST	EX. STORM SEWER
— S	EX. SANITARY SEWER
— W	EX. WATER MAINS
— G	EX. NATURAL GAS
— OH	EX. OVERHEAD HYDRO
— UB	EX. UNDERGROUND TELEPHONE
— OB	EX. OVERHEAD TELEPHONE
—	PROPERTY LINE
—	EX. CONC. CURB
—	NEW CONC. CURB
—	NEW CURB CUT/DEPRESSED CURB

SITE STATS		
	REQUIRED	PROVIDED
LEASE AREA		TBD SQ.M.
BUILDING AREA		TBD SQ.M.
PARKING COUNT		46
STACKING COUNT		35 (+2)

A PARTIAL SITE PLAN
 SCALE 1:200

E:\B\M\B\M-230202042-H0160 Execution\65 Drawings\230202042-H0-A100-RQ.dwg
 14 August 2024



EXP Services Inc.

Project Number: BRM-23002042-H0

Date: 28/10/2024

Appendix B – TIA Screening Form



EXP Services Inc.

Project Number: BRM-23002042-H0

Date: 28/10/2024

Appendix C – City of Ottawa Turning Movement Counts

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

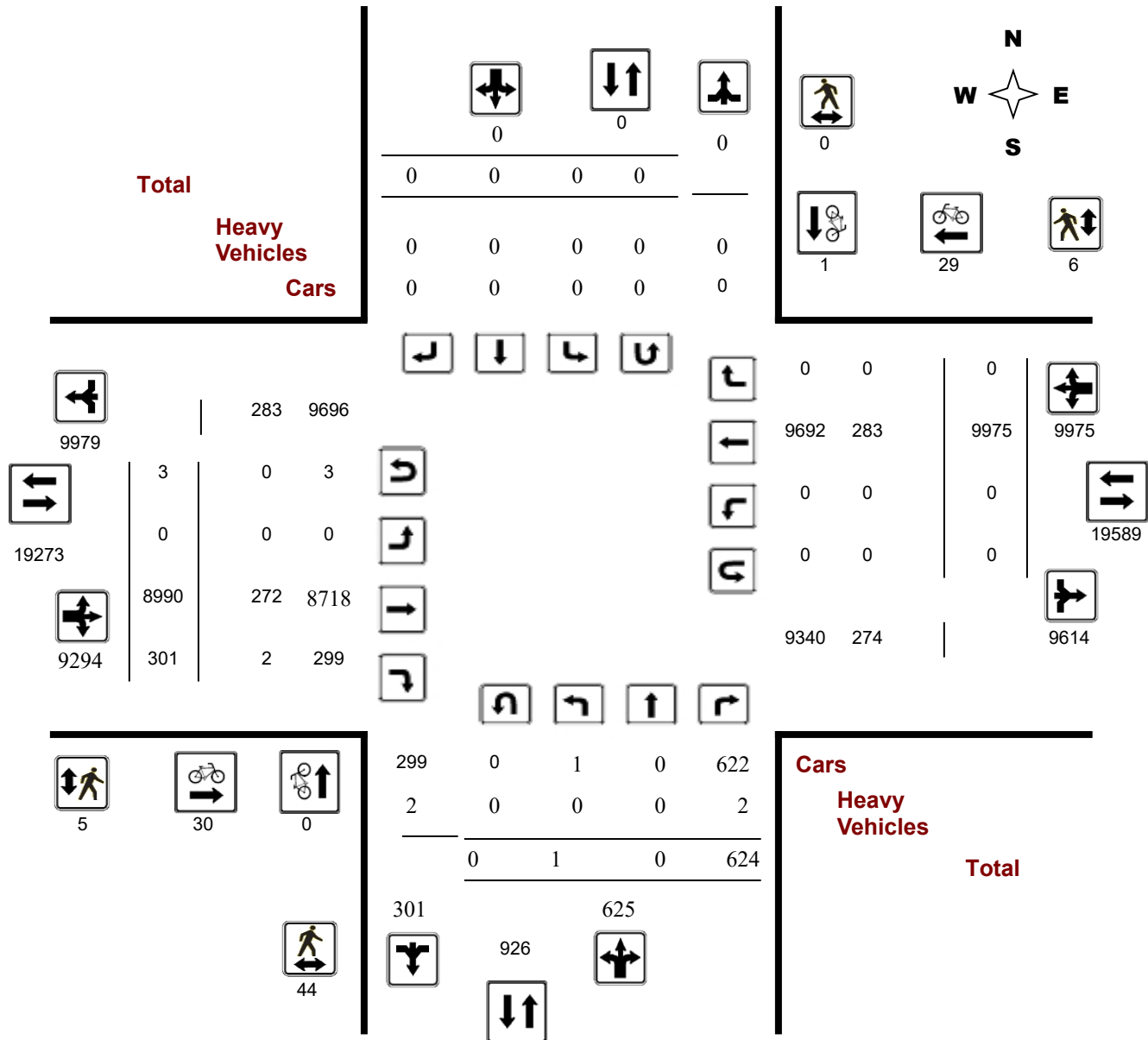
Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study Diagram



Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

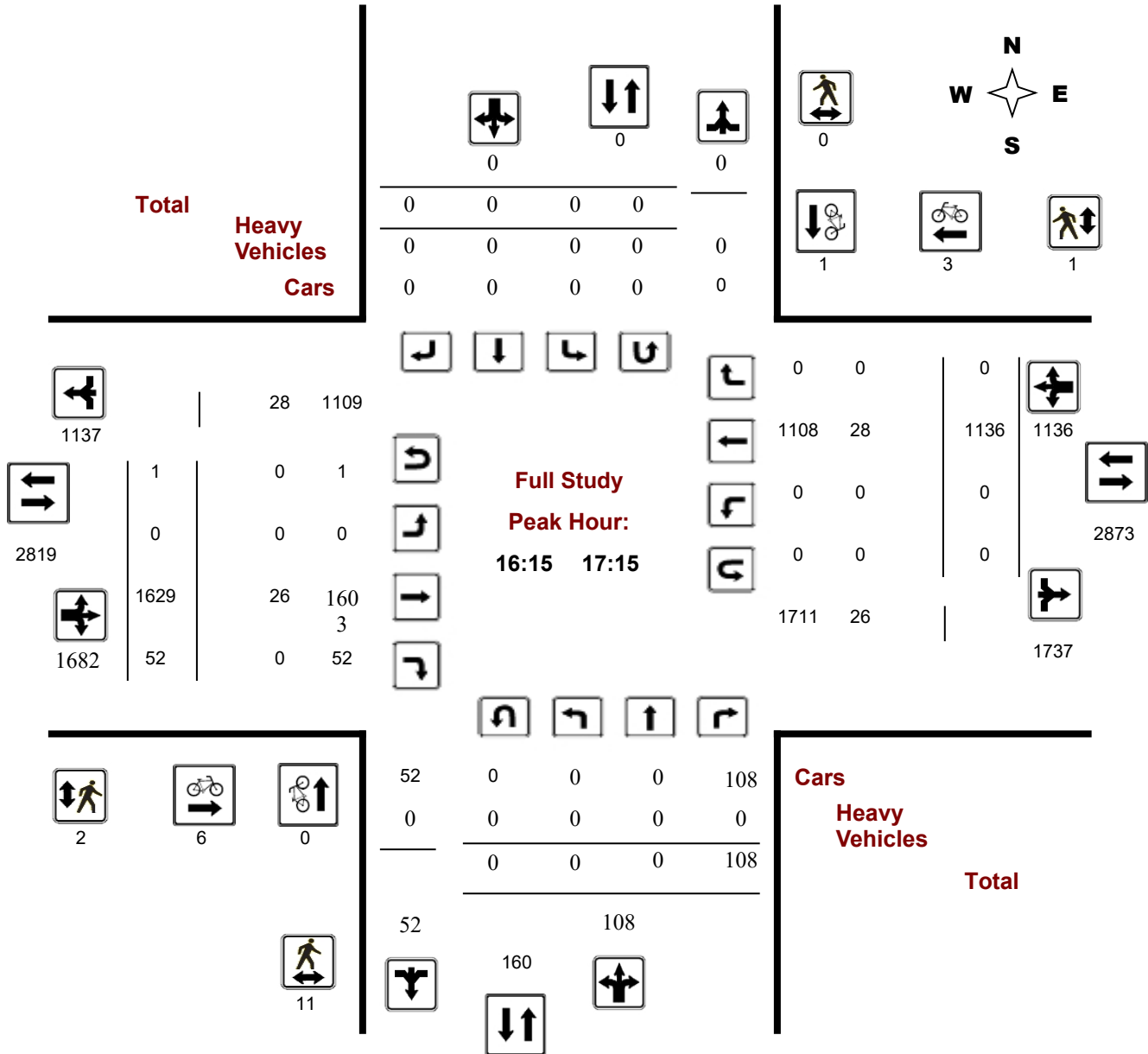
Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study Peak Hour Diagram



Turning Movement Count - Study Results

Innes Rd @ 113m west of Lanthier_Prestwick

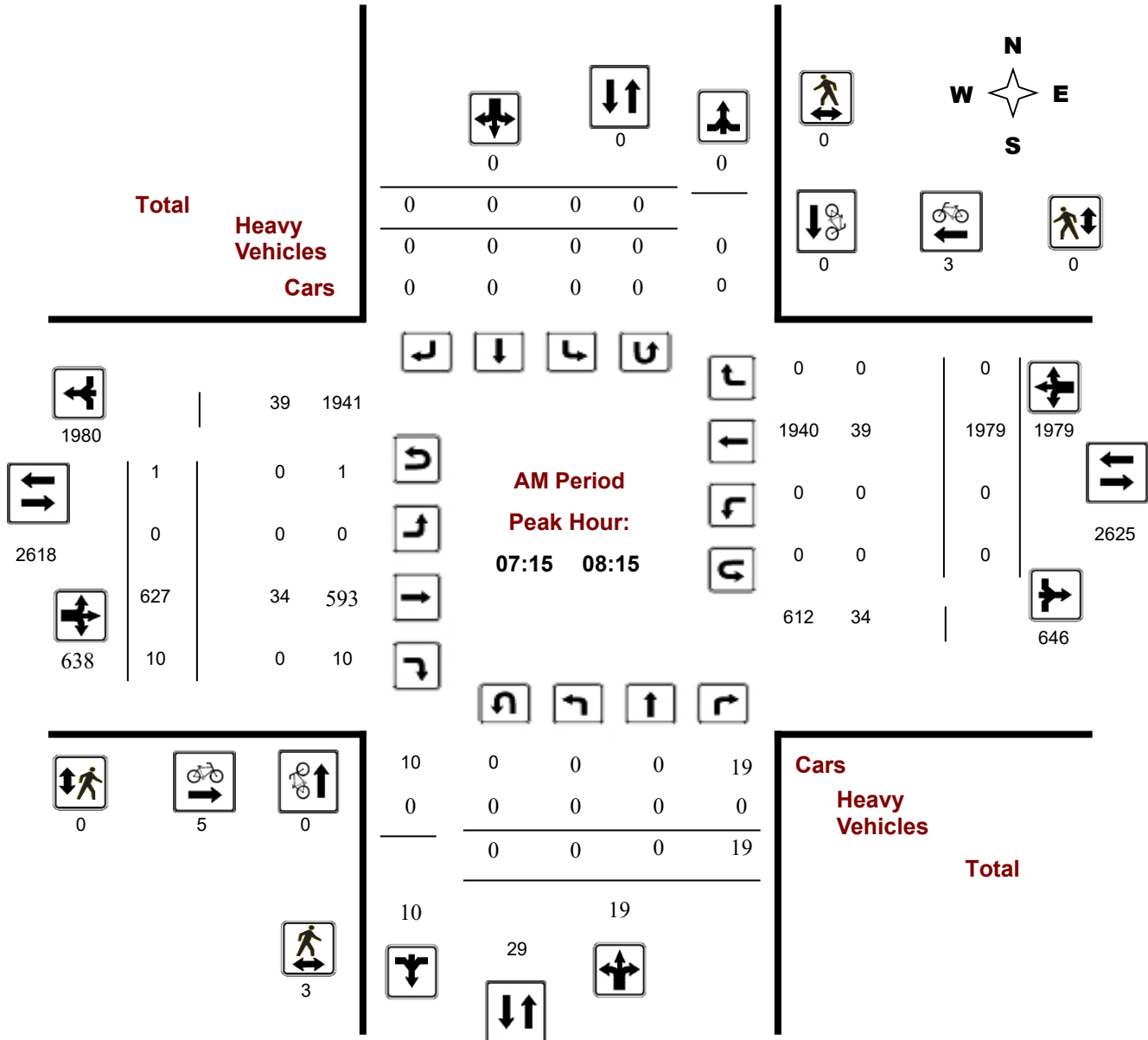
Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

AM Period Peak Hour Diagram



Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

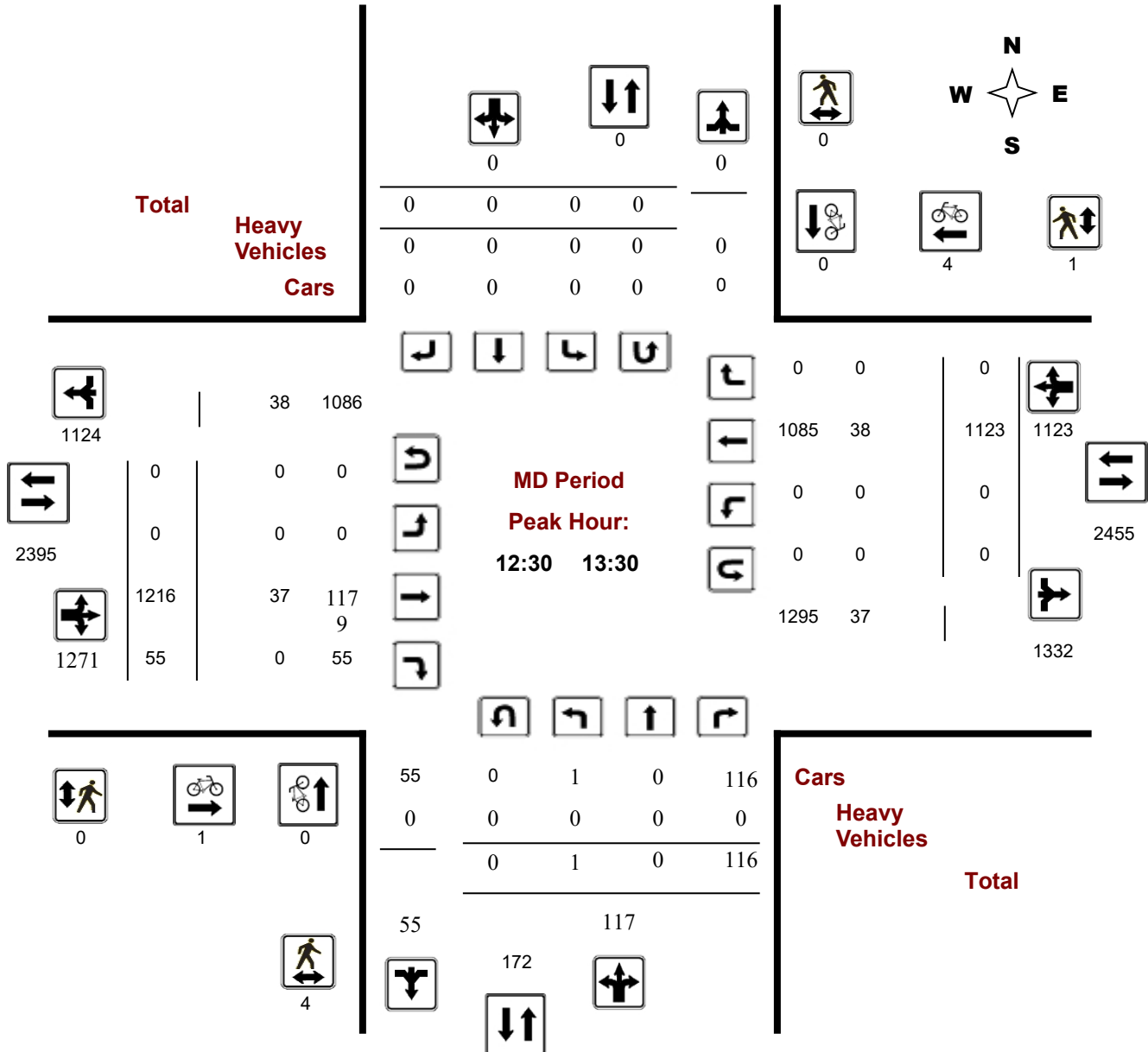
Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

MD Period Peak Hour Diagram



Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

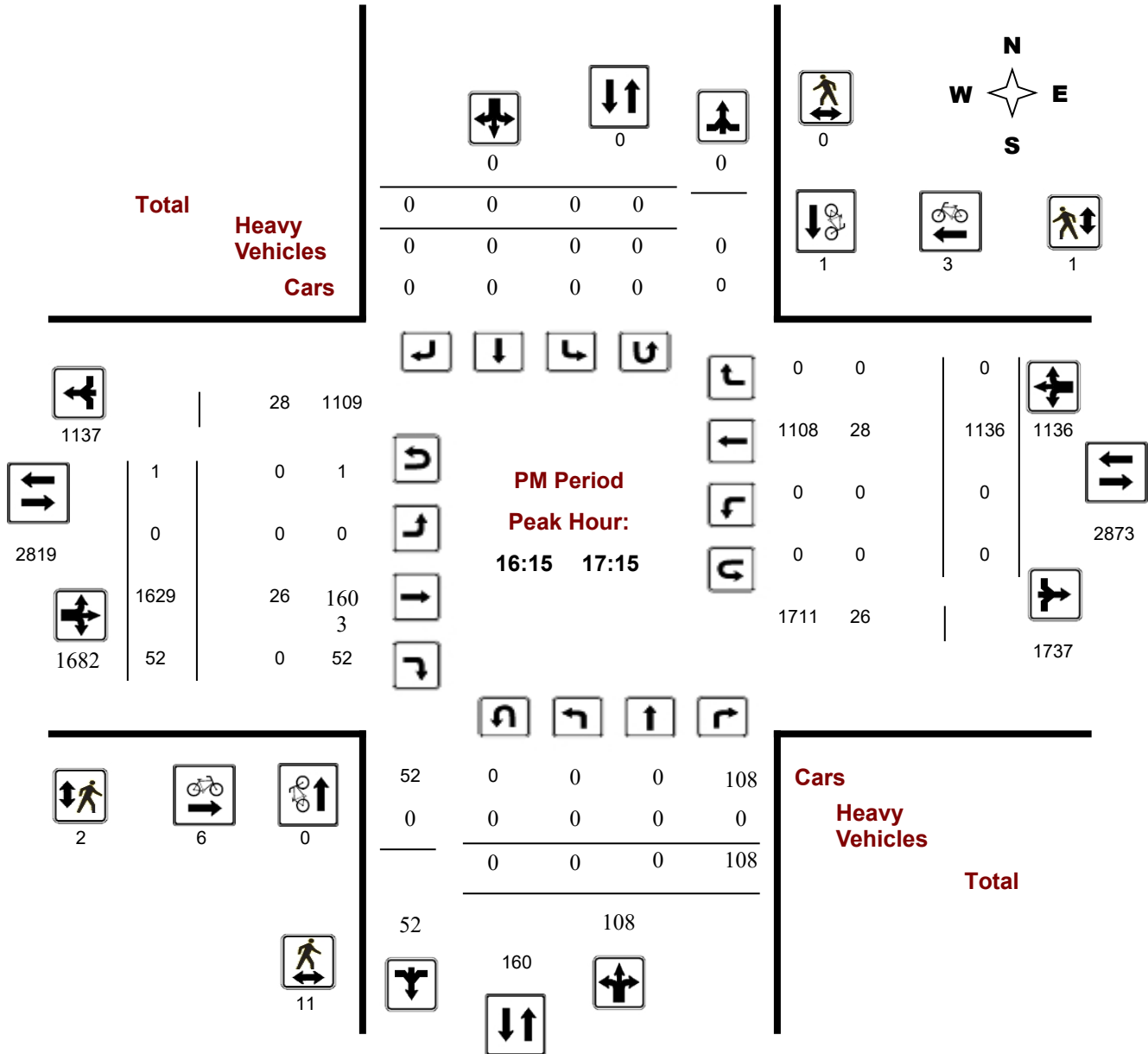
Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

PM Period Peak Hour Diagram





Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study Summary (8 HR Standard)

Survey Date: Tuesday, September 17, 2024

Total Observed U-Turns

AADT Factor

Northbound: 0 Southbound: 0
Eastbound: 3 Westbound: 0

1.00

Period	Northbound					Southbound					Eastbound				Westbound			STR TOT	Grand Total	
	LT	ST	RT	NB TOT	STR TOT	LT	ST	RT	SB TOT	STR TOT	LT	ST	RT	EB TOT	LT	ST	RT			WB TOT
07:00 08:00	0	0	18	18	18	0	0	0	0	18	0	584	10	594	0	2016	0	2016	2610	2628
08:00 09:00	0	0	25	25	25	0	0	0	0	25	0	629	10	639	0	1424	0	1424	2063	2088
09:00 10:00	0	0	50	50	50	0	0	0	0	50	0	780	25	805	0	996	0	996	1801	1851
11:30 12:30	0	0	101	101	101	0	0	0	0	101	0	1051	55	1106	0	1064	0	1064	2170	2271
12:30 13:30	1	0	116	117	117	0	0	0	0	117	0	1216	55	1271	0	1123	0	1123	2394	2511
15:00 16:00	0	0	93	93	93	0	0	0	0	93	0	1562	48	1610	0	1122	0	1122	2732	2825
16:00 17:00	0	0	105	105	105	0	0	0	0	105	0	1648	45	1693	0	1124	0	1124	2817	2922
17:00 18:00	0	0	116	116	116	0	0	0	0	116	0	1520	53	1573	0	1106	0	1106	2679	2795
Sub Total	1	0	624	625	625	0	0	0	0	625	0	8990	301	9291	0	9975	0	9975	19266	19891
U Turns				0	0				0	0				3				0	3	3
Total	1	0	624	625	625	0	0	0	0	625	0	8990	301	9294	0	9975	0	9975	19269	19894

EQ 12Hr 1 0 867 **869** 0 0 0 0 **869** 0 12496 418 **12919** 0 13865 0 13865 **26784** **27653**
 Note: These values are calculated by multiplying the totals by the appropriate expansion factor. **1.39**

AVG 12Hr 1 0 867 **869** 0 0 0 0 **869** 0 12496 418 **12919** 0 13865 0 13865 **26784** **27653**
 Note: These volumes are calculated by multiplying the Equivalent 12 hr. totals by the AADT factor. **1.00**

AVG 24Hr 1 0 1136 **1138** 0 0 0 0 **1138** 0 16370 548 **16924** 0 18163 0 18163 **35087** **36225**
 Note: These volumes are calculated by multiplying the Average Daily 12 hr. totals by 12 to 24 expansion factor. **1.31**

Note: U-Turns provided for approach totals. Refer to 'U-Turn' Report for specific breakdown.



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study 15 Minute Increments

Time Period	Northbound				Southbound				Eastbound				Westbound				Grand Total		
	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT	E TOT	LT	ST	RT		W TOT	STR TOT
07:00 07:15	0	0	3	3	0	0	0	0	3	0	104	1	105	0	459	0	459	564	567
07:15 07:30	0	0	7	7	0	0	0	0	7	0	127	0	127	0	512	0	512	639	646
07:30 07:45	0	0	4	4	0	0	0	0	4	0	165	2	168	0	542	0	542	710	714
07:45 08:00	0	0	4	4	0	0	0	0	4	0	188	7	195	0	503	0	503	698	702
08:00 08:15	0	0	4	4	0	0	0	0	4	0	147	1	148	0	422	0	422	570	574
08:15 08:30	0	0	8	8	0	0	0	0	8	0	148	2	150	0	353	0	353	503	511
08:30 08:45	0	0	5	5	0	0	0	0	5	0	158	5	163	0	361	0	361	524	529
08:45 09:00	0	0	8	8	0	0	0	0	8	0	176	2	178	0	288	0	288	466	474
09:00 09:15	0	0	8	8	0	0	0	0	8	0	182	7	189	0	280	0	280	469	477
09:15 09:30	0	0	10	10	0	0	0	0	10	0	198	7	205	0	243	0	243	448	458
09:30 09:45	0	0	21	21	0	0	0	0	21	0	214	2	216	0	242	0	242	458	479
09:45 10:00	0	0	11	11	0	0	0	0	11	0	186	9	195	0	231	0	231	426	437
11:30 11:45	0	0	27	27	0	0	0	0	27	0	237	10	247	0	263	0	263	510	537
11:45 12:00	0	0	21	21	0	0	0	0	21	0	265	13	278	0	249	0	249	527	548
12:00 12:15	0	0	22	22	0	0	0	0	22	0	288	16	304	0	288	0	288	592	614
12:15 12:30	0	0	31	31	0	0	0	0	31	0	261	16	278	0	264	0	264	542	573
12:30 12:45	1	0	22	23	0	0	0	0	23	0	332	12	344	0	304	0	304	648	671
12:45 13:00	0	0	40	40	0	0	0	0	40	0	296	17	313	0	267	0	267	580	620
13:00 13:15	0	0	27	27	0	0	0	0	27	0	265	16	281	0	264	0	264	545	572
13:15 13:30	0	0	27	27	0	0	0	0	27	0	323	10	333	0	288	0	288	621	648
15:00 15:15	0	0	25	25	0	0	0	0	25	0	349	6	355	0	259	0	259	614	639
15:15 15:30	0	0	21	21	0	0	0	0	21	0	436	18	454	0	284	0	284	738	759
15:30 15:45	0	0	24	24	0	0	0	0	24	0	431	15	446	0	279	0	279	725	749
15:45 16:00	0	0	23	23	0	0	0	0	23	0	346	9	355	0	300	0	300	655	678
16:00 16:15	0	0	29	29	0	0	0	0	29	0	397	5	402	0	280	0	280	682	711
16:15 16:30	0	0	21	21	0	0	0	0	21	0	411	12	423	0	275	0	275	698	719
16:30 16:45	0	0	22	22	0	0	0	0	22	0	421	7	428	0	302	0	302	730	752
16:45 17:00	0	0	33	33	0	0	0	0	33	0	419	21	440	0	267	0	267	707	740
17:00 17:15	0	0	32	32	0	0	0	0	32	0	378	12	391	0	292	0	292	683	715
17:15 17:30	0	0	24	24	0	0	0	0	24	0	400	12	412	0	263	0	263	675	699
17:30 17:45	0	0	30	30	0	0	0	0	30	0	389	10	399	0	286	0	286	685	715
17:45 18:00	0	0	30	30	0	0	0	0	30	0	353	19	372	0	265	0	265	637	667
Total:	1	0	624	625	0	0	0	0	625	0	8990	301	9294	0	9975	0	9975	19269	19,894

Note: U-Turns are included in Totals.



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study Cyclist Volume

Time Period	Northbound	Southbound	Street Total	Eastbound	Westbound	Street Total	Grand Total
07:00 07:15	0	0	0	0	3	3	3
07:15 07:30	0	0	0	2	0	2	2
07:30 07:45	0	0	0	1	1	2	2
07:45 08:00	0	0	0	2	1	3	3
08:00 08:15	0	0	0	0	1	1	1
08:15 08:30	0	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	0	0	0	0	1	1	1
09:00 09:15	0	0	0	1	0	1	1
09:15 09:30	0	0	0	1	1	2	2
09:30 09:45	0	0	0	0	1	1	1
09:45 10:00	0	0	0	1	1	2	2
11:30 11:45	0	0	0	3	0	3	3
11:45 12:00	0	0	0	0	1	1	1
12:00 12:15	0	0	0	5	0	5	5
12:15 12:30	0	0	0	0	1	1	1
12:30 12:45	0	0	0	0	0	0	0
12:45 13:00	0	0	0	0	0	0	0
13:00 13:15	0	0	0	1	0	1	1
13:15 13:30	0	0	0	0	4	4	4
15:00 15:15	0	0	0	0	2	2	2
15:15 15:30	0	0	0	0	1	1	1
15:30 15:45	0	0	0	1	3	4	4
15:45 16:00	0	0	0	3	0	3	3
16:00 16:15	0	0	0	2	0	2	2
16:15 16:30	0	1	1	0	1	1	2
16:30 16:45	0	0	0	1	1	2	2
16:45 17:00	0	0	0	2	0	2	2
17:00 17:15	0	0	0	3	1	4	4
17:15 17:30	0	0	0	0	2	2	2
17:30 17:45	0	0	0	1	1	2	2
17:45 18:00	0	0	0	0	1	1	1
Total	0	1	1	30	29	59	60



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study Pedestrian Volume

Time Period	NB Approach (E or W Crossing)	SB Approach (E or W Crossing)	Total	EB Approach (N or S Crossing)	WB Approach (N or S Crossing)	Total	Grand Total
07:00 07:15	1	0	1	0	0	0	1
07:15 07:30	2	0	2	0	0	0	2
07:30 07:45	1	0	1	0	0	0	1
07:45 08:00	0	0	0	0	0	0	0
08:00 08:15	0	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0	0
08:30 08:45	0	0	0	1	0	1	1
08:45 09:00	2	0	2	0	0	0	2
09:00 09:15	0	0	0	0	0	0	0
09:15 09:30	0	0	0	0	0	0	0
09:30 09:45	1	0	1	0	0	0	1
09:45 10:00	1	0	1	0	1	1	2
11:30 11:45	0	0	0	0	2	2	2
11:45 12:00	4	0	4	0	0	0	4
12:00 12:15	0	0	0	0	0	0	0
12:15 12:30	2	0	2	0	0	0	2
12:30 12:45	1	0	1	0	0	0	1
12:45 13:00	2	0	2	0	0	0	2
13:00 13:15	1	0	1	0	0	0	1
13:15 13:30	0	0	0	0	1	1	1
15:00 15:15	2	0	2	0	0	0	2
15:15 15:30	1	0	1	0	0	0	1
15:30 15:45	3	0	3	2	0	2	5
15:45 16:00	4	0	4	0	0	0	4
16:00 16:15	2	0	2	0	0	0	2
16:15 16:30	1	0	1	2	0	2	3
16:30 16:45	2	0	2	0	1	1	3
16:45 17:00	7	0	7	0	0	0	7
17:00 17:15	1	0	1	0	0	0	1
17:15 17:30	0	0	0	0	0	0	0
17:30 17:45	2	0	2	0	0	0	2
17:45 18:00	1	0	1	0	1	1	2
Total	44	0	44	5	6	11	55



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study Heavy Vehicles

Time Period	Northbound				Southbound				Eastbound				Westbound				Grand Total		
	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT	E TOT	LT	ST	RT		W TOT	STR TOT
07:00 07:15	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	0	8	16	16
07:15 07:30	0	0	0	0	0	0	0	0	0	0	8	0	8	0	8	0	8	16	16
07:30 07:45	0	0	0	0	0	0	0	0	0	0	12	0	12	0	10	0	10	22	22
07:45 08:00	0	0	0	0	0	0	0	0	0	0	8	0	8	0	11	0	11	19	19
08:00 08:15	0	0	0	0	0	0	0	0	0	0	6	0	6	0	10	0	10	16	16
08:15 08:30	0	0	0	0	0	0	0	0	0	0	12	0	12	0	11	0	11	23	23
08:30 08:45	0	0	0	0	0	0	0	0	0	0	11	0	11	0	12	0	12	23	23
08:45 09:00	0	0	0	0	0	0	0	0	0	0	14	0	14	0	9	0	9	23	23
09:00 09:15	0	0	0	0	0	0	0	0	0	0	10	0	10	0	8	0	8	18	18
09:15 09:30	0	0	0	0	0	0	0	0	0	0	13	0	13	0	10	0	10	23	23
09:30 09:45	0	0	0	0	0	0	0	0	0	0	15	0	15	0	10	0	10	25	25
09:45 10:00	0	0	1	1	0	0	0	0	0	1	6	2	8	0	7	0	7	15	16
11:30 11:45	0	0	0	0	0	0	0	0	0	0	10	0	10	0	12	0	12	22	22
11:45 12:00	0	0	0	0	0	0	0	0	0	0	9	0	9	0	9	0	9	18	18
12:00 12:15	0	0	0	0	0	0	0	0	0	0	10	0	10	0	9	0	9	19	19
12:15 12:30	0	0	0	0	0	0	0	0	0	0	11	0	11	0	12	0	12	23	23
12:30 12:45	0	0	0	0	0	0	0	0	0	0	7	0	7	0	9	0	9	16	16
12:45 13:00	0	0	0	0	0	0	0	0	0	0	6	0	6	0	7	0	7	13	13
13:00 13:15	0	0	0	0	0	0	0	0	0	0	9	0	9	0	11	0	11	20	20
13:15 13:30	0	0	0	0	0	0	0	0	0	0	15	0	15	0	11	0	11	26	26
15:00 15:15	0	0	0	0	0	0	0	0	0	0	3	0	3	0	10	0	10	13	13
15:15 15:30	0	0	1	1	0	0	0	0	0	1	8	0	8	0	14	0	14	22	23
15:30 15:45	0	0	0	0	0	0	0	0	0	0	6	0	6	0	12	0	12	18	18
15:45 16:00	0	0	0	0	0	0	0	0	0	0	8	0	8	0	12	0	12	20	20
16:00 16:15	0	0	0	0	0	0	0	0	0	0	11	0	11	0	6	0	6	17	17
16:15 16:30	0	0	0	0	0	0	0	0	0	0	9	0	9	0	3	0	3	12	12
16:30 16:45	0	0	0	0	0	0	0	0	0	0	5	0	5	0	15	0	15	20	20
16:45 17:00	0	0	0	0	0	0	0	0	0	0	4	0	4	0	5	0	5	9	9
17:00 17:15	0	0	0	0	0	0	0	0	0	0	8	0	8	0	5	0	5	13	13
17:15 17:30	0	0	0	0	0	0	0	0	0	0	4	0	4	0	2	0	2	6	6
17:30 17:45	0	0	0	0	0	0	0	0	0	0	3	0	3	0	4	0	4	7	7
17:45 18:00	0	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	1	4	4
Total: None	0	0	2	2	0	0	0	0	2	0	272	2	274	0	283	0	283	557	559



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Tuesday, September 17, 2024

WO No: 42057

Start Time: 07:00

Device: Miovision

Full Study 15 Minute U-Turn Total

Time Period		Northbound U-Turn Total	Southbound U-Turn Total	Eastbound U-Turn Total	Westbound U-Turn Total	Total
07:00	07:15	0	0	0	0	0
07:15	07:30	0	0	0	0	0
07:30	07:45	0	0	1	0	1
07:45	08:00	0	0	0	0	0
08:00	08:15	0	0	0	0	0
08:15	08:30	0	0	0	0	0
08:30	08:45	0	0	0	0	0
08:45	09:00	0	0	0	0	0
09:00	09:15	0	0	0	0	0
09:15	09:30	0	0	0	0	0
09:30	09:45	0	0	0	0	0
09:45	10:00	0	0	0	0	0
11:30	11:45	0	0	0	0	0
11:45	12:00	0	0	0	0	0
12:00	12:15	0	0	0	0	0
12:15	12:30	0	0	1	0	1
12:30	12:45	0	0	0	0	0
12:45	13:00	0	0	0	0	0
13:00	13:15	0	0	0	0	0
13:15	13:30	0	0	0	0	0
15:00	15:15	0	0	0	0	0
15:15	15:30	0	0	0	0	0
15:30	15:45	0	0	0	0	0
15:45	16:00	0	0	0	0	0
16:00	16:15	0	0	0	0	0
16:15	16:30	0	0	0	0	0
16:30	16:45	0	0	0	0	0
16:45	17:00	0	0	0	0	0
17:00	17:15	0	0	1	0	1
17:15	17:30	0	0	0	0	0
17:30	17:45	0	0	0	0	0
17:45	18:00	0	0	0	0	0
Total		0	0	3	0	3

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

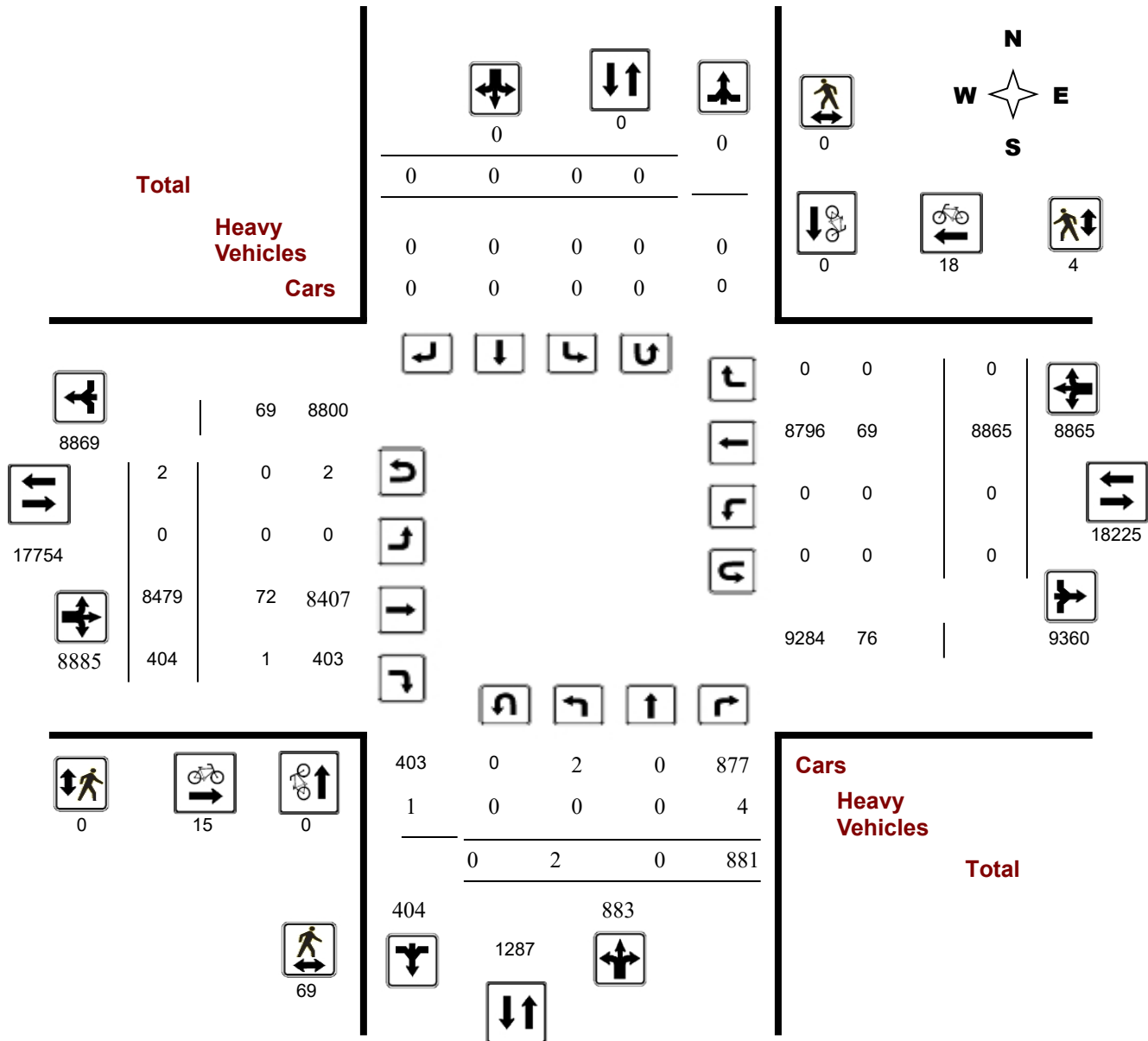
Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study Diagram



Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

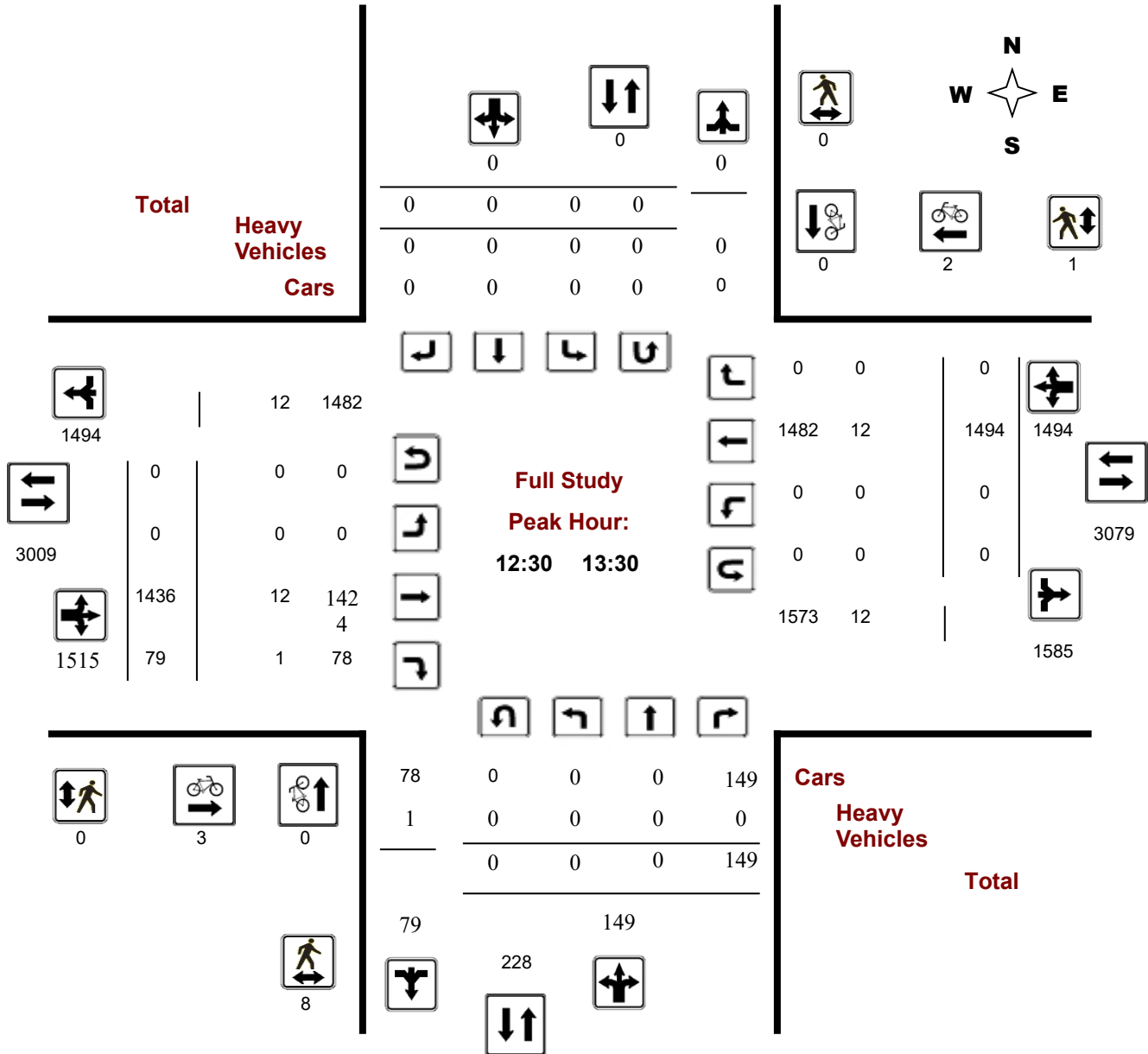
Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study Peak Hour Diagram



Turning Movement Count - Study Results

Innes Rd @ 113m west of Lanthier_Prestwick

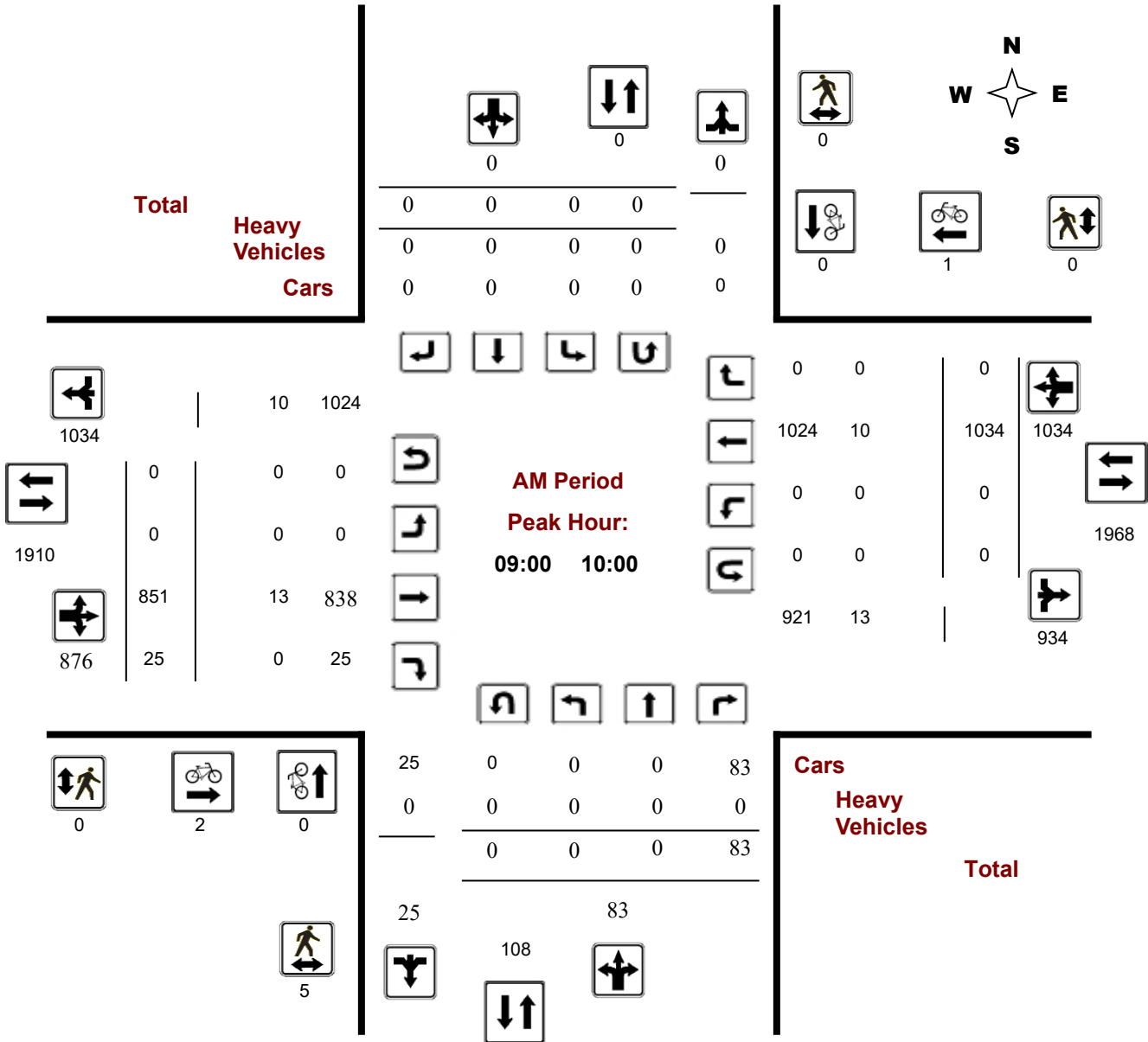
Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

AM Period Peak Hour Diagram



Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

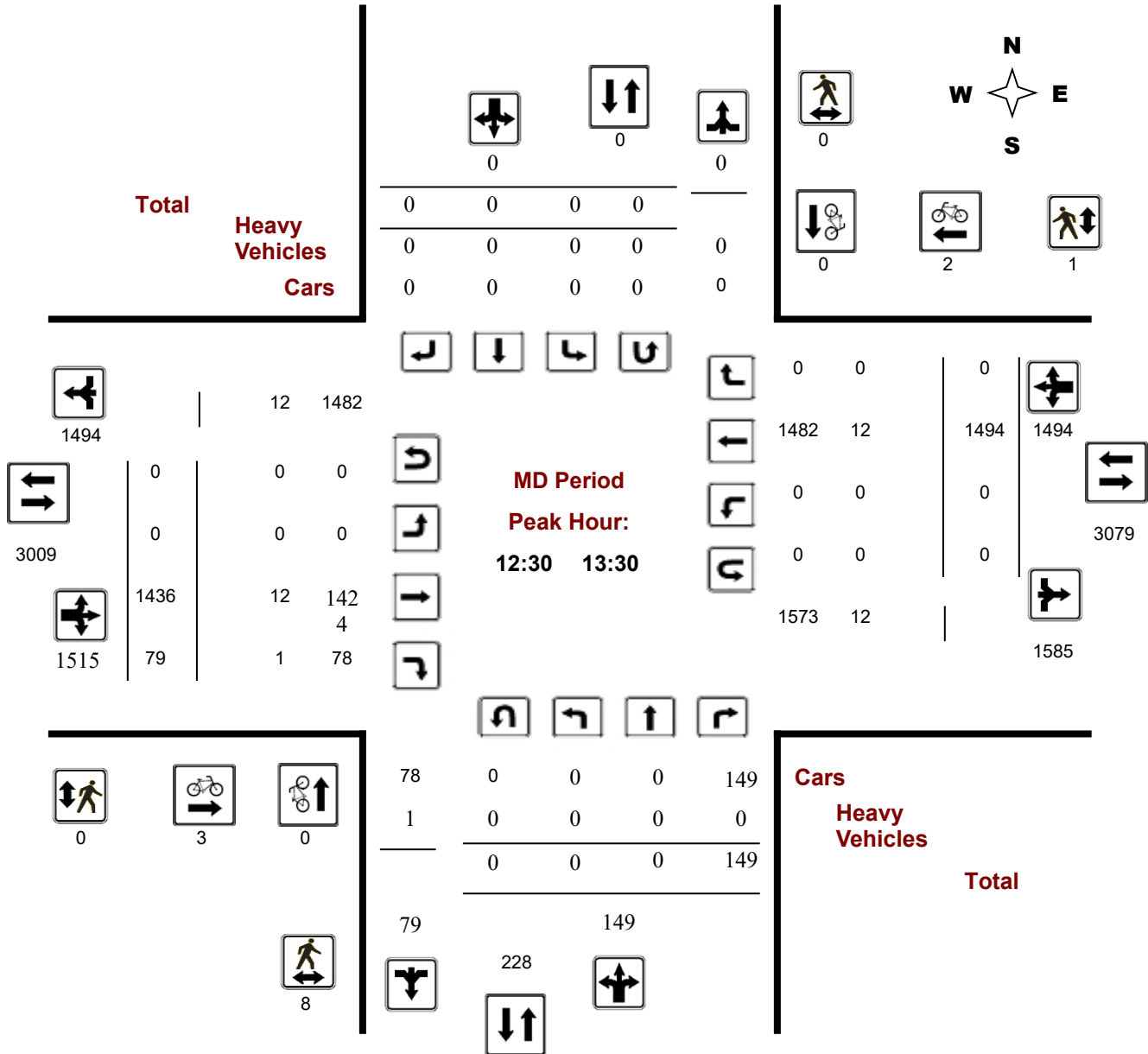
Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

MD Period Peak Hour Diagram



Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

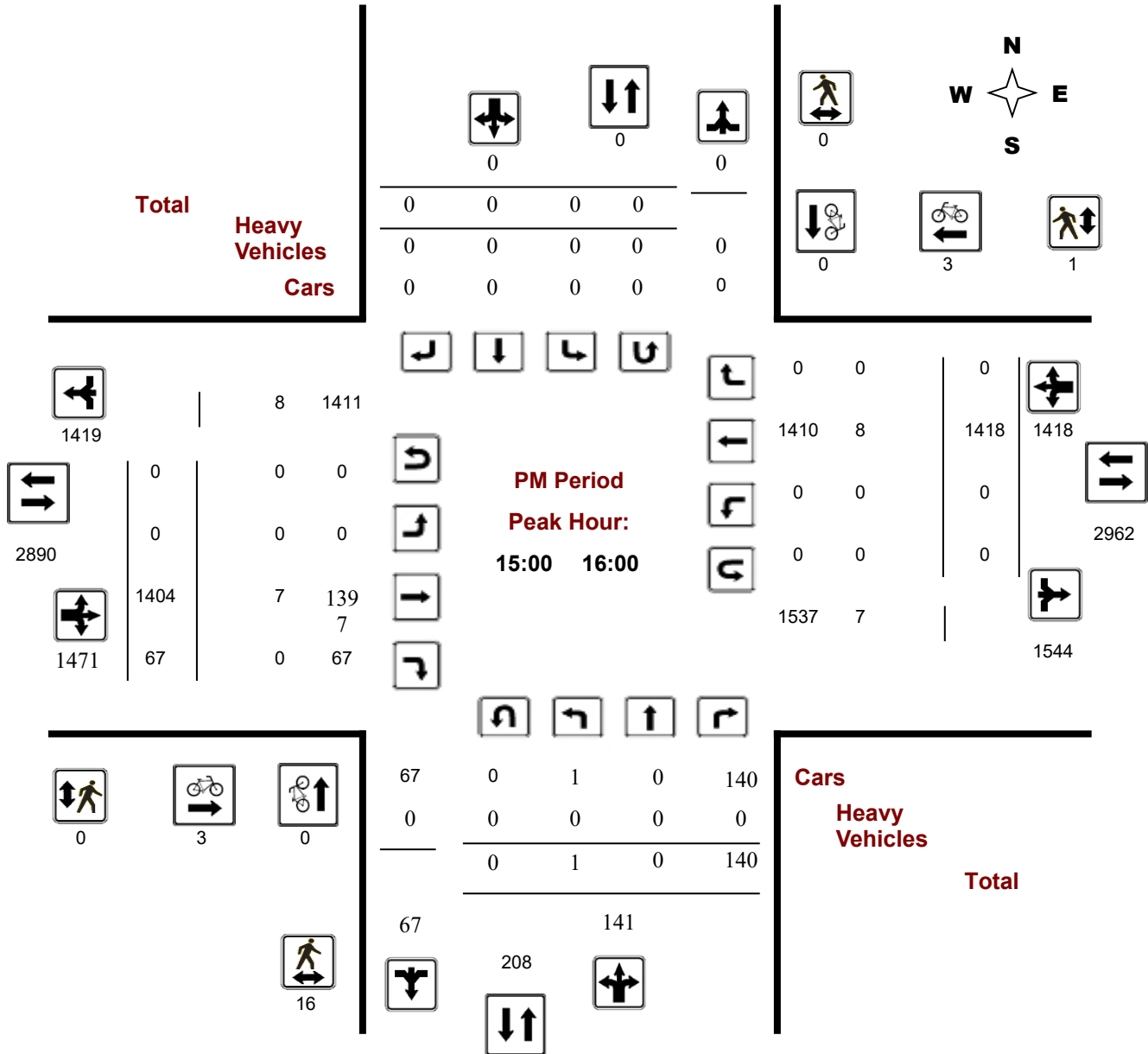
Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

PM Period Peak Hour Diagram





Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study Summary (8 HR Standard)

Survey Date: Saturday, October 12, 2024

Total Observed U-Turns

AADT Factor

Northbound: 0 Southbound: 0
Eastbound: 2 Westbound: 0

1.10

Period	Northbound				Southbound				Eastbound				Westbound			STR TOT	Grand Total		
	LT	ST	RT	NB TOT	LT	ST	RT	SB TOT	STR TOT	LT	ST	RT	EB TOT	LT	ST			RT	WB TOT
07:00 08:00	0	0	26	26	0	0	0	0	26	0	249	8	257	0	368	0	368	625	651
08:00 09:00	0	0	47	47	0	0	0	0	47	0	512	11	523	0	694	0	694	1217	1264
09:00 10:00	0	0	83	83	0	0	0	0	83	0	851	25	876	0	1034	0	1034	1910	1993
11:30 12:30	0	0	136	136	0	0	0	0	136	0	1421	73	1494	0	1491	0	1491	2985	3121
12:30 13:30	0	0	149	149	0	0	0	0	149	0	1436	79	1515	0	1494	0	1494	3009	3158
15:00 16:00	1	0	140	141	0	0	0	0	141	0	1404	67	1471	0	1418	0	1418	2889	3030
16:00 17:00	1	0	140	141	0	0	0	0	141	0	1358	59	1417	0	1253	0	1253	2670	2811
17:00 18:00	0	0	160	160	0	0	0	0	160	0	1248	82	1330	0	1113	0	1113	2443	2603
Sub Total	2	0	881	883	0	0	0	0	883	0	8479	404	8883	0	8865	0	8865	17748	18631
U Turns				0				0	0				2				0	2	2
Total	2	0	881	883	0	0	0	0	883	0	8479	404	8885	0	8865	0	8865	17750	18633

EQ 12Hr 3 0 1225 **1227** 0 0 0 0 **1227** 0 11786 562 **12350** 0 12322 0 **12322** **24672** **25900**
 Note: These values are calculated by multiplying the totals by the appropriate expansion factor. **1.39**

AVG 12Hr 3 0 1348 **1350** 0 0 0 0 **1350** 0 12965 618 **13585** 0 13554 0 **13554** **27139** **28490**
 Note: These volumes are calculated by multiplying the Equivalent 12 hr. totals by the AADT factor. **1.10**

AVG 24Hr 4 0 1766 **1768** 0 0 0 0 **1768** 0 16984 810 **17796** 0 17756 0 **17756** **35552** **37322**
 Note: These volumes are calculated by multiplying the Average Daily 12 hr. totals by 12 to 24 expansion factor. **1.31**

Note: U-Turns provided for approach totals. Refer to 'U-Turn' Report for specific breakdown.



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study 15 Minute Increments

Time Period	Northbound				Southbound				Eastbound				Westbound				Grand Total			
	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT	E TOT	LT	ST	RT		W TOT	STR TOT	
11:30	11:45	0	0	26	26	0	0	0	0	26	0	329	16	345	0	375	0	375	720	746
11:45	12:00	0	0	40	40	0	0	0	0	40	0	368	22	390	0	376	0	376	766	806
12:00	12:15	0	0	37	37	0	0	0	0	37	0	343	13	356	0	362	0	362	718	755
08:30	08:45	0	0	15	15	0	0	0	0	15	0	144	3	147	0	202	0	202	349	364
08:45	09:00	0	0	12	12	0	0	0	0	12	0	155	5	161	0	224	0	224	385	397
09:00	09:15	0	0	25	25	0	0	0	0	25	0	186	5	191	0	215	0	215	406	431
09:15	09:30	0	0	17	17	0	0	0	0	17	0	196	8	204	0	256	0	256	460	477
09:30	09:45	0	0	23	23	0	0	0	0	23	0	247	6	253	0	261	0	261	514	537
09:45	10:00	0	0	18	18	0	0	0	0	18	0	222	6	228	0	302	0	302	530	548
08:15	08:30	0	0	13	13	0	0	0	0	13	0	106	2	108	0	155	0	155	263	276
12:15	12:30	0	0	33	33	0	0	0	0	33	0	381	22	403	0	378	0	378	781	814
12:30	12:45	0	0	35	35	0	0	0	0	35	0	342	17	359	0	368	0	368	727	762
12:45	13:00	0	0	33	33	0	0	0	0	33	0	362	22	384	0	376	0	376	760	793
13:00	13:15	0	0	30	30	0	0	0	0	30	0	348	19	367	0	349	0	349	716	746
13:15	13:30	0	0	51	51	0	0	0	0	51	0	384	21	405	0	401	0	401	806	857
15:00	15:15	0	0	35	35	0	0	0	0	35	0	343	16	359	0	369	0	369	728	763
15:15	15:30	1	0	28	29	0	0	0	0	29	0	352	21	373	0	395	0	395	768	797
15:30	15:45	0	0	36	36	0	0	0	0	36	0	359	13	372	0	334	0	334	706	742
15:45	16:00	0	0	41	41	0	0	0	0	41	0	350	17	367	0	320	0	320	687	728
16:00	16:15	0	0	33	33	0	0	0	0	33	0	344	10	354	0	309	0	309	663	696
16:15	16:30	0	0	21	21	0	0	0	0	21	0	331	14	345	0	295	0	295	640	661
16:30	16:45	0	0	33	33	0	0	0	0	33	0	338	12	351	0	309	0	309	660	693
16:45	17:00	1	0	53	54	0	0	0	0	54	0	345	23	368	0	340	0	340	708	762
17:00	17:15	0	0	36	36	0	0	0	0	36	0	335	24	359	0	299	0	299	658	694
17:15	17:30	0	0	48	48	0	0	0	0	48	0	315	18	333	0	293	0	293	626	674
17:30	17:45	0	0	40	40	0	0	0	0	40	0	292	24	316	0	253	0	253	569	609
17:45	18:00	0	0	36	36	0	0	0	0	36	0	306	16	322	0	268	0	268	590	626
07:00	07:15	0	0	2	2	0	0	0	0	2	0	31	4	35	0	87	0	87	122	124
07:15	07:30	0	0	7	7	0	0	0	0	7	0	56	3	59	0	72	0	72	131	138
07:30	07:45	0	0	3	3	0	0	0	0	3	0	63	0	63	0	93	0	93	156	159
07:45	08:00	0	0	14	14	0	0	0	0	14	0	99	1	100	0	116	0	116	216	230
08:00	08:15	0	0	7	7	0	0	0	0	7	0	107	1	108	0	113	0	113	221	228
Total:		2	0	881	883	0	0	0	0	883	0	8479	404	8885	0	8865	0	8865	17750	18,633

Note: U-Turns are included in Totals.



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study Cyclist Volume

Time Period	Northbound	Southbound	Street Total	Eastbound	Westbound	Street Total	Grand Total
11:30 11:45	0	0	0	1	2	3	3
11:45 12:00	0	0	0	0	0	0	0
12:00 12:15	0	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	0	0	0	1	1	2	2
09:00 09:15	0	0	0	0	0	0	0
09:15 09:30	0	0	0	1	1	2	2
09:30 09:45	0	0	0	1	0	1	1
09:45 10:00	0	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0	0
12:15 12:30	0	0	0	1	0	1	1
12:30 12:45	0	0	0	1	1	2	2
12:45 13:00	0	0	0	1	0	1	1
13:00 13:15	0	0	0	1	0	1	1
13:15 13:30	0	0	0	0	1	1	1
15:00 15:15	0	0	0	1	0	1	1
15:15 15:30	0	0	0	1	2	3	3
15:30 15:45	0	0	0	0	1	1	1
15:45 16:00	0	0	0	1	0	1	1
16:00 16:15	0	0	0	0	3	3	3
16:15 16:30	0	0	0	2	0	2	2
16:30 16:45	0	0	0	0	2	2	2
16:45 17:00	0	0	0	0	1	1	1
17:00 17:15	0	0	0	0	0	0	0
17:15 17:30	0	0	0	0	0	0	0
17:30 17:45	0	0	0	0	0	0	0
17:45 18:00	0	0	0	0	2	2	2
07:00 07:15	0	0	0	0	0	0	0
07:15 07:30	0	0	0	1	0	1	1
07:30 07:45	0	0	0	0	0	0	0
07:45 08:00	0	0	0	0	1	1	1
08:00 08:15	0	0	0	1	0	1	1
Total	0	0	0	15	18	33	33



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study Pedestrian Volume

Time Period	NB Approach (E or W Crossing)	SB Approach (E or W Crossing)	Total	EB Approach (N or S Crossing)	WB Approach (N or S Crossing)	Total	Grand Total
11:30 11:45	2	0	2	0	0	0	2
11:45 12:00	5	0	5	0	0	0	5
12:00 12:15	3	0	3	0	0	0	3
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	0	0	0	0	0	0	0
09:00 09:15	1	0	1	0	0	0	1
09:15 09:30	3	0	3	0	0	0	3
09:30 09:45	1	0	1	0	0	0	1
09:45 10:00	0	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0	0
12:15 12:30	1	0	1	0	0	0	1
12:30 12:45	0	0	0	0	0	0	0
12:45 13:00	5	0	5	0	0	0	5
13:00 13:15	2	0	2	0	1	1	3
13:15 13:30	1	0	1	0	0	0	1
15:00 15:15	4	0	4	0	0	0	4
15:15 15:30	6	0	6	0	0	0	6
15:30 15:45	1	0	1	0	0	0	1
15:45 16:00	5	0	5	0	1	1	6
16:00 16:15	0	0	0	0	0	0	0
16:15 16:30	3	0	3	0	0	0	3
16:30 16:45	3	0	3	0	0	0	3
16:45 17:00	4	0	4	0	0	0	4
17:00 17:15	4	0	4	0	0	0	4
17:15 17:30	0	0	0	0	0	0	0
17:30 17:45	11	0	11	0	0	0	11
17:45 18:00	1	0	1	0	1	1	2
07:00 07:15	1	0	1	0	0	0	1
07:15 07:30	0	0	0	0	0	0	0
07:30 07:45	1	0	1	0	1	1	2
07:45 08:00	0	0	0	0	0	0	0
08:00 08:15	1	0	1	0	0	0	1
Total	69	0	69	0	4	4	73



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study Heavy Vehicles

Time Period	Northbound				Southbound				Eastbound				Westbound				Grand Total		
	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT	E TOT	LT	ST	RT		W TOT	STR TOT
11:30-11:45	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	0	3	6	6
11:45-12:00	0	0	1	1	0	0	0	0	1	0	2	0	2	0	4	0	4	6	7
12:00-12:15	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	0	3	6	6
08:30-08:45	0	0	1	1	0	0	0	0	1	0	4	0	4	0	0	0	0	4	5
08:45-09:00	0	0	0	0	0	0	0	0	0	0	4	0	4	0	1	0	1	5	5
09:00-09:15	0	0	0	0	0	0	0	0	0	0	3	0	3	0	2	0	2	5	5
09:15-09:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	5
09:30-09:45	0	0	0	0	0	0	0	0	0	0	5	0	5	0	1	0	1	6	6
09:45-10:00	0	0	0	0	0	0	0	0	0	0	3	0	3	0	4	0	4	7	7
08:15-08:30	0	0	1	1	0	0	0	0	1	0	3	0	3	0	2	0	2	5	6
12:15-12:30	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	2
12:30-12:45	0	0	0	0	0	0	0	0	0	0	2	0	2	0	5	0	5	7	7
12:45-13:00	0	0	0	0	0	0	0	0	0	0	4	1	5	0	3	0	3	8	8
13:00-13:15	0	0	0	0	0	0	0	0	0	0	4	0	4	0	3	0	3	7	7
13:15-13:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	1	3	3
15:00-15:15	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	3	3
15:15-15:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	1	3	3
15:30-15:45	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	2
15:45-16:00	0	0	0	0	0	0	0	0	0	0	3	0	3	0	4	0	4	7	7
16:00-16:15	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	3	3
16:15-16:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	2	4	4
16:30-16:45	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3	0	3	4	4
16:45-17:00	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	2	4	4
17:00-17:15	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	2
17:15-17:30	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	3	3
17:30-17:45	0	0	0	0	0	0	0	0	0	0	3	0	3	0	2	0	2	5	5
17:45-18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
07:00-07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
07:15-07:30	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	3	3
07:30-07:45	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3	0	3	4	4
07:45-08:00	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	2	4	4
08:00-08:15	0	0	1	1	0	0	0	0	1	0	5	0	5	0	2	0	2	7	8
Total: None	0	0	4	4	0	0	0	0	4	0	72	1	73	0	69	0	69	142	146



Transportation Services - Traffic Services

Turning Movement Count - Study Results Innes Rd @ 113m west of Lanthier_Prestwick

Survey Date: Saturday, October 12, 2024

WO No: 42058

Start Time: 07:00

Device: Miovision

Full Study 15 Minute U-Turn Total

Time Period		Northbound U-Turn Total	Southbound U-Turn Total	Eastbound U-Turn Total	Westbound U-Turn Total	Total
11:30	11:45	0	0	0	0	0
11:45	12:00	0	0	0	0	0
12:00	12:15	0	0	0	0	0
08:30	08:45	0	0	0	0	0
08:45	09:00	0	0	1	0	1
09:00	09:15	0	0	0	0	0
09:15	09:30	0	0	0	0	0
09:30	09:45	0	0	0	0	0
09:45	10:00	0	0	0	0	0
08:15	08:30	0	0	0	0	0
12:15	12:30	0	0	0	0	0
12:30	12:45	0	0	0	0	0
12:45	13:00	0	0	0	0	0
13:00	13:15	0	0	0	0	0
13:15	13:30	0	0	0	0	0
15:00	15:15	0	0	0	0	0
15:15	15:30	0	0	0	0	0
15:30	15:45	0	0	0	0	0
15:45	16:00	0	0	0	0	0
16:00	16:15	0	0	0	0	0
16:15	16:30	0	0	0	0	0
16:30	16:45	0	0	1	0	1
16:45	17:00	0	0	0	0	0
17:00	17:15	0	0	0	0	0
17:15	17:30	0	0	0	0	0
17:30	17:45	0	0	0	0	0
17:45	18:00	0	0	0	0	0
07:00	07:15	0	0	0	0	0
07:15	07:30	0	0	0	0	0
07:30	07:45	0	0	0	0	0
07:45	08:00	0	0	0	0	0
08:00	08:15	0	0	0	0	0
Total		0	0	2	0	2

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

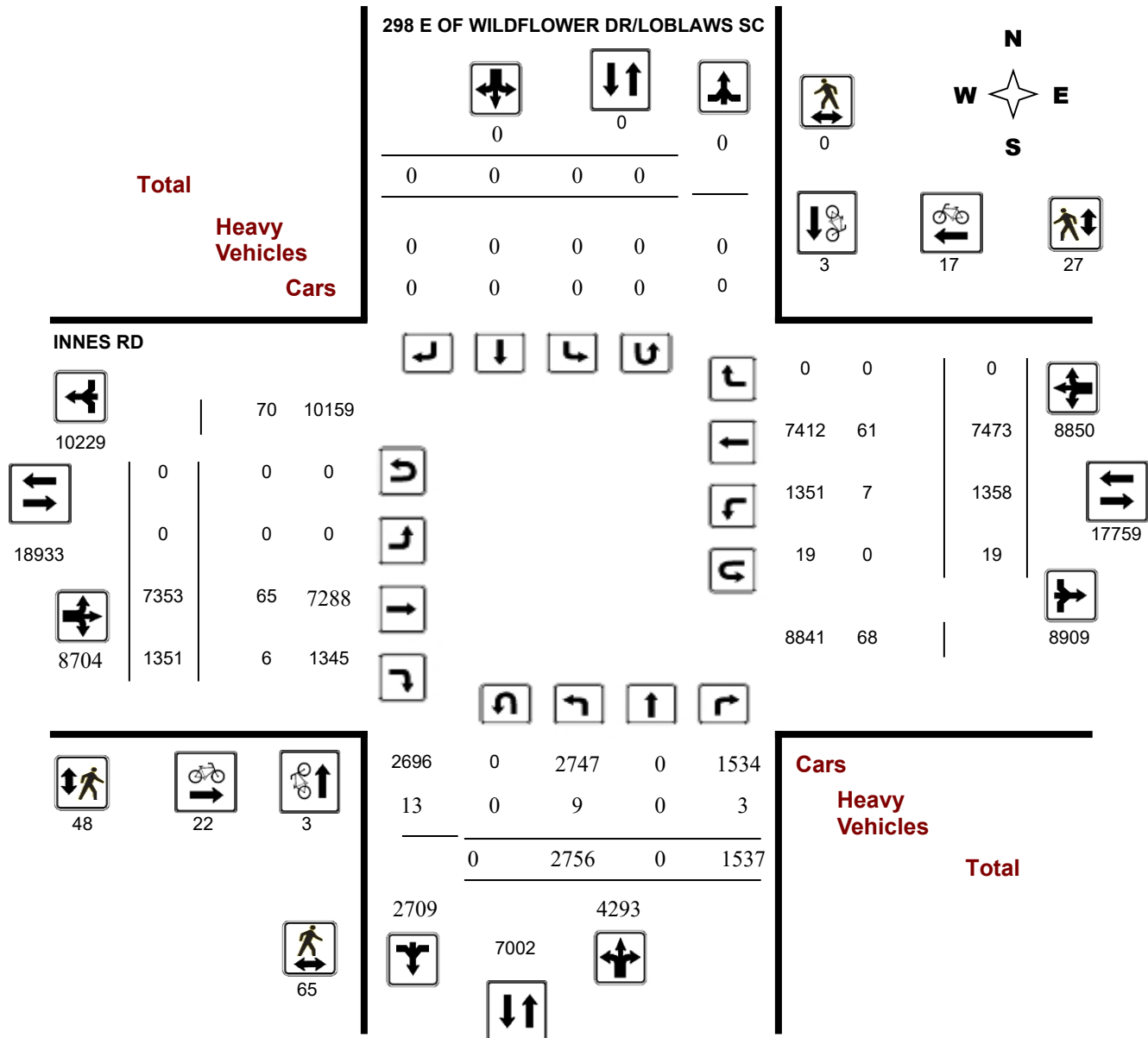
Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study Diagram



Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

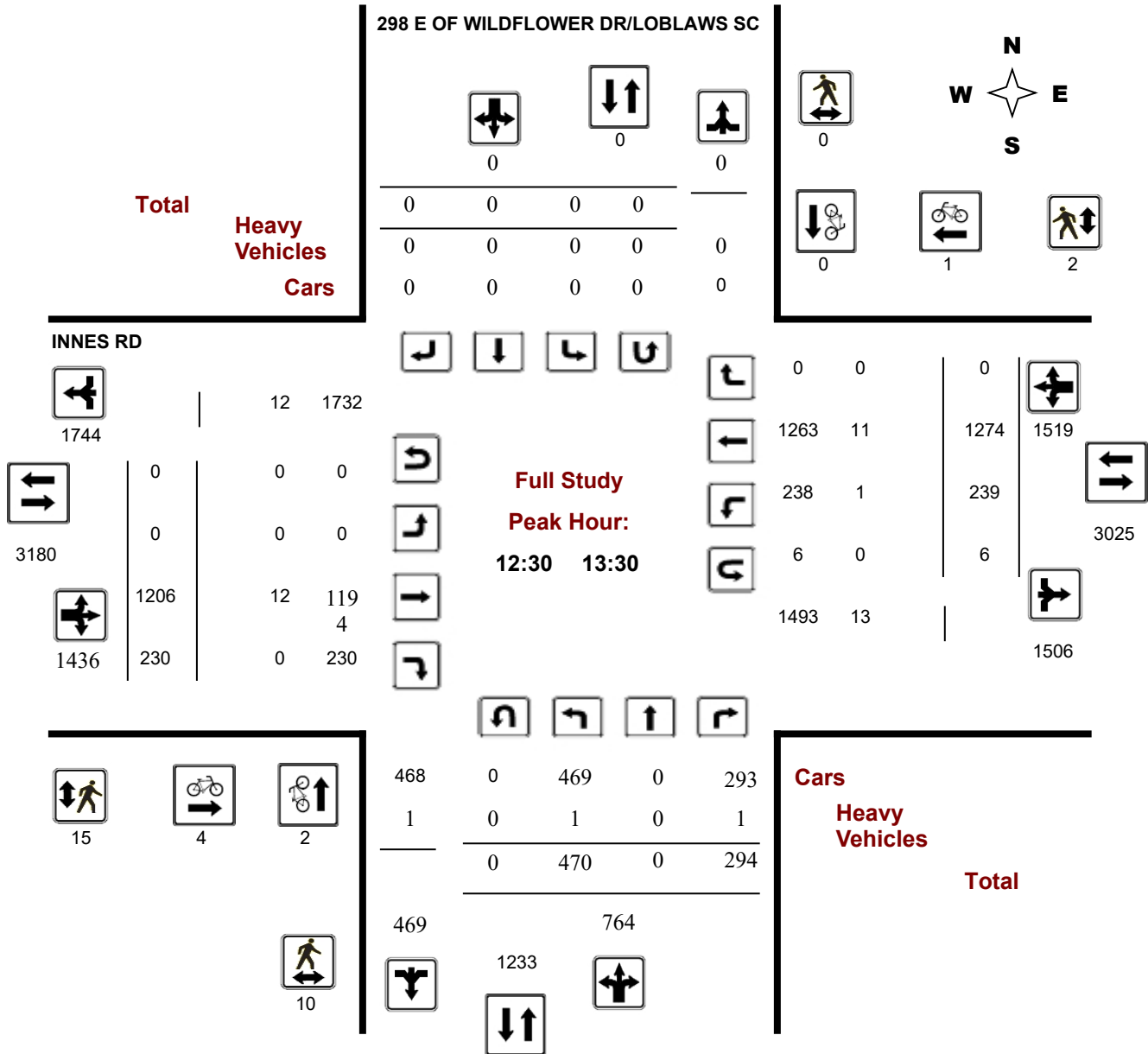
Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

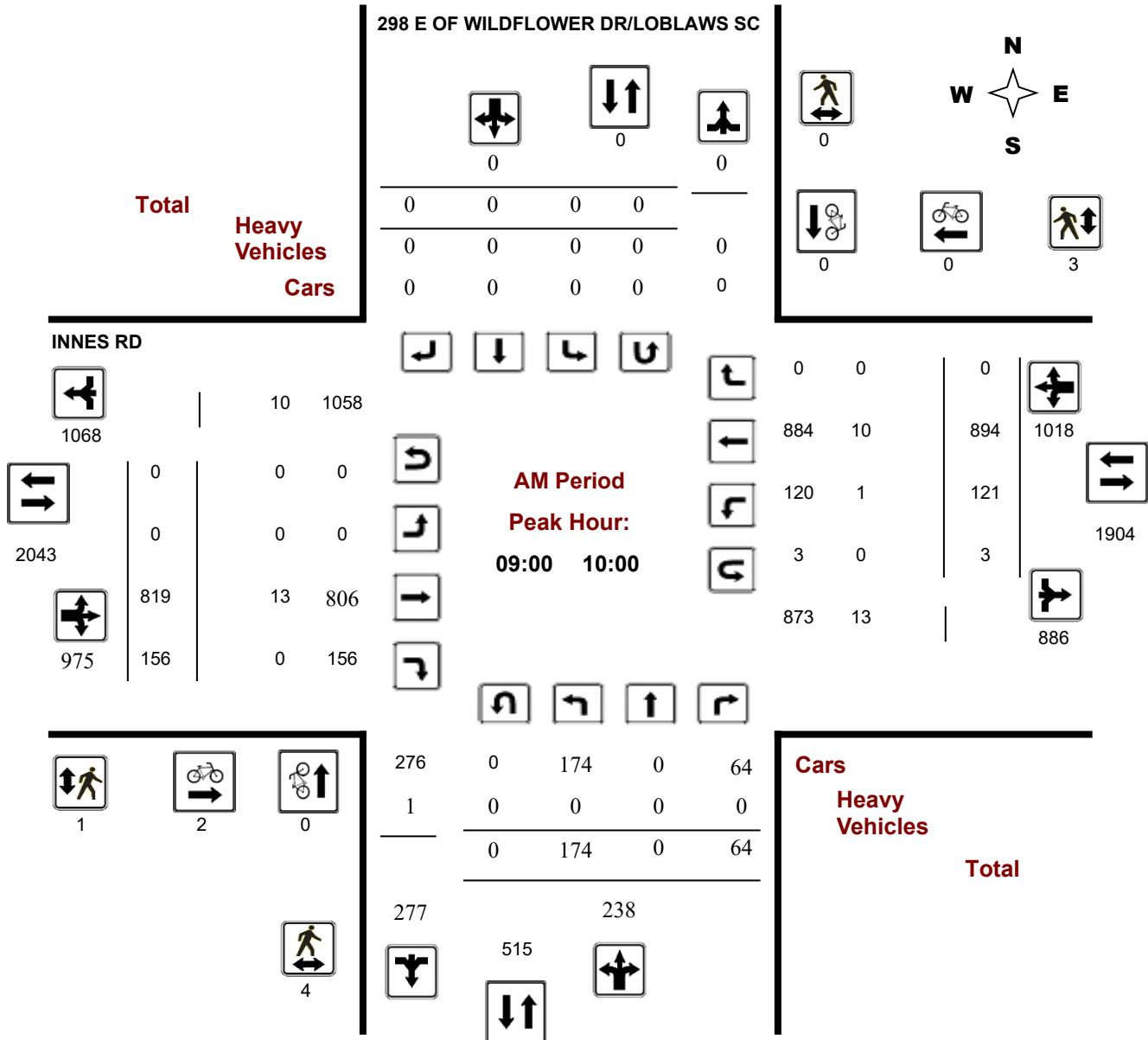
Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

AM Period Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

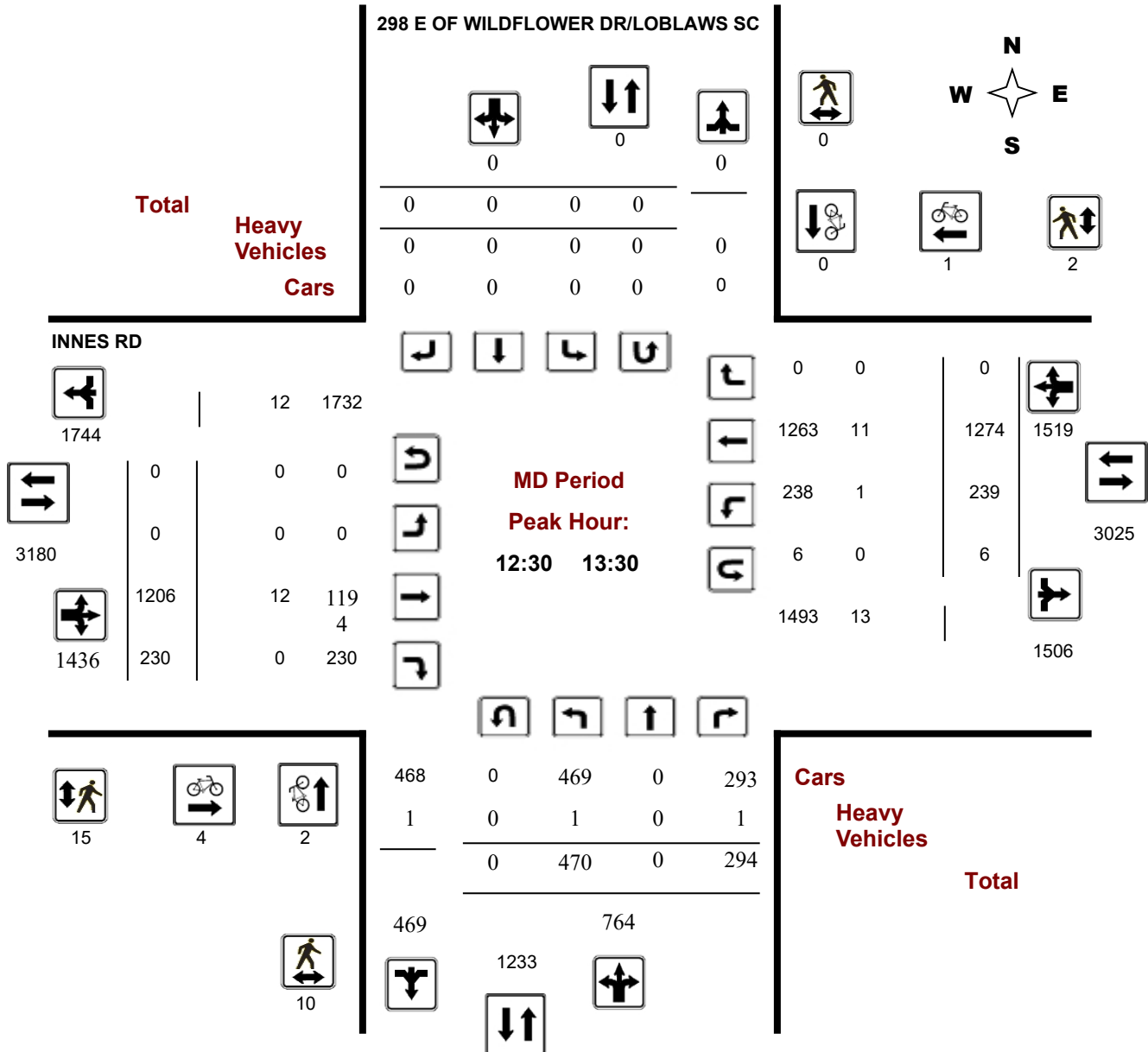
Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

MD Period Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

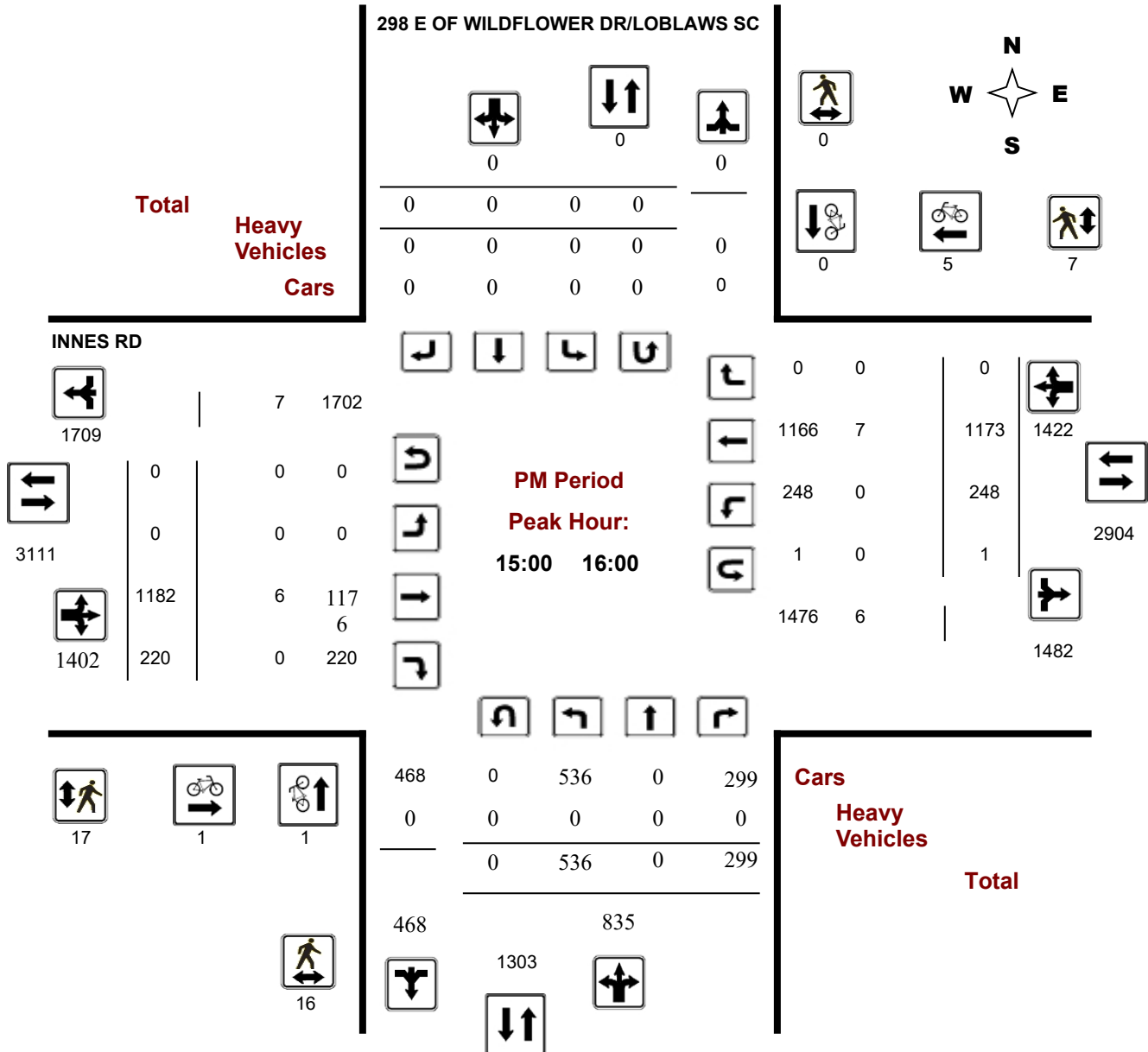
Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

PM Period Peak Hour Diagram





Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study Summary (8 HR Standard)

Survey Date: Saturday, October 12, 2024

Total Observed U-Turns

AADT Factor

Northbound: 0 Southbound: 0
 Eastbound: 0 Westbound: 19

1.10

298 E OF WILDFLOWER DR/LOBLAWS SC

INNES RD

Period	Northbound					Southbound					Eastbound					Westbound					Grand Total
	LT	ST	RT	NB TOT	STR TOT	LT	ST	RT	SB TOT	STR TOT	LT	ST	RT	EB TOT	STR TOT	LT	ST	RT	WB TOT	STR TOT	
07:00 08:00	55	0	14	69	69	0	0	0	0	69	0	248	80	328	328	32	326	0	358	686	755
08:00 09:00	83	0	21	104	104	0	0	0	0	104	0	506	95	601	601	46	661	0	707	1308	1412
09:00 10:00	174	0	64	238	238	0	0	0	0	238	0	819	156	975	975	121	894	0	1015	1990	2228
11:30 12:30	476	0	285	761	761	0	0	0	0	761	0	1212	212	1424	1424	245	1215	0	1460	2884	3645
12:30 13:30	470	0	294	764	764	0	0	0	0	764	0	1206	230	1436	1436	239	1274	0	1513	2949	3713
15:00 16:00	536	0	299	835	835	0	0	0	0	835	0	1182	220	1402	1402	248	1173	0	1421	2823	3658
16:00 17:00	489	0	306	795	795	0	0	0	0	795	0	1097	195	1292	1292	239	1017	0	1256	2548	3343
17:00 18:00	473	0	254	727	727	0	0	0	0	727	0	1083	163	1246	1246	188	913	0	1101	2347	3074
Sub Total	2756	0	1537	4293	4293	0	0	0	0	4293	0	7353	1351	8704	8704	1358	7473	0	8831	17535	21828
U Turns				0	0				0	0				0	0				19	19	19
Total	2756	0	1537	4293	4293	0	0	0	0	4293	0	7353	1351	8704	8704	1358	7473	0	8850	17554	21847

EQ 12Hr 3831 0 2136 **5967** 0 0 0 0 **5967** 0 10221 1878 **12099** 1888 10387 0 **12302** **24400** **30367**
 Note: These values are calculated by multiplying the totals by the appropriate expansion factor. **1.39**

AVG 12Hr 4214 0 2350 **6564** 0 0 0 0 **6564** 0 11243 2066 **13309** 2077 11426 0 **13532** **26840** **33404**
 Note: These volumes are calculated by multiplying the Equivalent 12 hr. totals by the AADT factor. **1.10**

AVG 24Hr 5520 0 3078 **8599** 0 0 0 0 **8599** 0 14728 2706 **17435** 2721 14968 0 **17727** **35160** **43759**
 Note: These volumes are calculated by multiplying the Average Daily 12 hr. totals by 12 to 24 expansion factor. **1.31**

Note: U-Turns provided for approach totals. Refer to 'U-Turn' Report for specific breakdown.



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study 15 Minute Increments

298 E OF WILDFLOWER
DR/LOBLAWS SC

INNES RD

Northbound

Southbound

Eastbound

Westbound

Time Period	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT	E TOT	LT	ST	RT	W TOT	STR TOT	Grand Total
07:00 07:15	4	0	5	9	0	0	0	0	9	0	31	13	44	6	82	0	88	132	141
07:15 07:30	12	0	1	13	0	0	0	0	13	0	57	22	79	7	64	0	72	151	164
07:30 07:45	18	0	2	20	0	0	0	0	20	0	73	23	96	7	82	0	89	185	205
07:45 08:00	21	0	6	27	0	0	0	0	27	0	87	22	109	12	98	0	111	220	247
08:00 08:15	10	0	4	14	0	0	0	0	14	0	101	20	121	7	107	0	114	235	249
08:15 08:30	16	0	4	20	0	0	0	0	20	0	104	17	121	13	142	0	155	276	296
08:30 08:45	26	0	2	28	0	0	0	0	28	0	145	34	179	7	210	0	217	396	424
08:45 09:00	31	0	11	42	0	0	0	0	42	0	156	24	180	19	202	0	222	402	444
09:00 09:15	35	0	9	44	0	0	0	0	44	0	172	34	206	25	171	0	197	403	447
09:15 09:30	37	0	17	54	0	0	0	0	54	0	197	34	231	32	228	0	260	491	545
09:30 09:45	47	0	21	68	0	0	0	0	68	0	225	41	266	26	234	0	262	528	596
09:45 10:00	55	0	17	72	0	0	0	0	72	0	225	47	272	38	261	0	299	571	643
11:30 11:45	123	0	67	190	0	0	0	0	190	0	277	52	329	64	306	0	371	700	890
11:45 12:00	115	0	82	197	0	0	0	0	197	0	310	46	356	59	313	0	373	729	926
12:00 12:15	114	0	65	179	0	0	0	0	179	0	297	59	356	53	293	0	347	703	882
12:15 12:30	124	0	71	195	0	0	0	0	195	0	328	55	383	69	303	0	372	755	950
12:30 12:45	135	0	65	200	0	0	0	0	200	0	301	58	359	54	325	0	381	740	940
12:45 13:00	119	0	72	191	0	0	0	0	191	0	308	57	365	57	314	0	373	738	929
13:00 13:15	105	0	72	177	0	0	0	0	177	0	280	46	326	70	295	0	366	692	869
13:15 13:30	111	0	85	196	0	0	0	0	196	0	317	69	386	58	340	0	399	785	981
15:00 15:15	127	0	66	193	0	0	0	0	193	0	295	48	343	70	287	0	357	700	893
15:15 15:30	144	0	82	226	0	0	0	0	226	0	300	50	350	66	319	0	385	735	961
15:30 15:45	116	0	80	196	0	0	0	0	196	0	294	64	358	53	285	0	338	696	892
15:45 16:00	149	0	71	220	0	0	0	0	220	0	293	58	351	59	282	0	342	693	913
16:00 16:15	124	0	68	192	0	0	0	0	192	0	286	46	332	59	257	0	317	649	841
16:15 16:30	131	0	74	205	0	0	0	0	205	0	266	60	326	62	229	0	291	617	822
16:30 16:45	114	0	83	197	0	0	0	0	197	0	275	46	321	57	261	0	319	640	837
16:45 17:00	120	0	81	201	0	0	0	0	201	0	270	43	313	61	270	0	331	644	845
17:00 17:15	123	0	75	198	0	0	0	0	198	0	288	36	324	51	258	0	310	634	832
17:15 17:30	137	0	65	202	0	0	0	0	202	0	268	51	319	51	219	0	270	589	791
17:30 17:45	101	0	63	164	0	0	0	0	164	0	260	37	297	46	216	0	262	559	723
17:45 18:00	112	0	51	163	0	0	0	0	163	0	267	39	306	40	220	0	260	566	729
Total:	2756	0	1537	4293	0	0	0	0	4293	0	7353	1351	8704	1358	7473	0	8850	17554	21,847

Note: U-Turns are included in Totals.



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study Cyclist Volume

298 E OF WILDFLOWER DR/LOBLAWS SC

INNES RD

Time Period	Northbound	Southbound	Street Total	Eastbound	Westbound	Street Total	Grand Total
07:00 07:15	0	0	0	0	0	0	0
07:15 07:30	0	0	0	1	0	1	1
07:30 07:45	0	0	0	0	0	0	0
07:45 08:00	0	0	0	0	1	1	1
08:00 08:15	0	0	0	1	0	1	1
08:15 08:30	0	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	0	0	0	0	0	0	0
09:00 09:15	0	0	0	0	0	0	0
09:15 09:30	0	0	0	1	0	1	1
09:30 09:45	0	0	0	1	0	1	1
09:45 10:00	0	0	0	0	0	0	0
11:30 11:45	0	0	0	2	1	3	3
11:45 12:00	0	0	0	0	0	0	0
12:00 12:15	0	0	0	0	0	0	0
12:15 12:30	0	0	0	1	0	1	1
12:30 12:45	0	0	0	1	0	1	1
12:45 13:00	0	0	0	1	0	1	1
13:00 13:15	2	0	2	2	1	3	5
13:15 13:30	0	0	0	0	0	0	0
15:00 15:15	0	0	0	0	0	0	0
15:15 15:30	0	0	0	1	1	2	2
15:30 15:45	1	0	1	0	2	2	3
15:45 16:00	0	0	0	0	2	2	2
16:00 16:15	0	1	1	1	4	5	6
16:15 16:30	0	0	0	0	1	1	1
16:30 16:45	0	0	0	0	0	0	0
16:45 17:00	0	2	2	4	0	4	6
17:00 17:15	0	0	0	3	1	4	4
17:15 17:30	0	0	0	0	0	0	0
17:30 17:45	0	0	0	1	1	2	2
17:45 18:00	0	0	0	1	2	3	3
Total	3	3	6	22	17	39	45



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study Pedestrian Volume

298 E OF WILDFLOWER
DR/LOBLAWS SC

INNES RD

Time Period	NB Approach (E or W Crossing)	SB Approach (E or W Crossing)	Total	EB Approach (N or S Crossing)	WB Approach (N or S Crossing)	Total	Grand Total
07:00 07:15	0	0	0	0	0	0	0
07:15 07:30	0	0	0	0	0	0	0
07:30 07:45	0	0	0	0	0	0	0
07:45 08:00	0	0	0	0	0	0	0
08:00 08:15	1	0	1	0	0	0	1
08:15 08:30	0	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	1	0	1	0	0	0	1
09:00 09:15	3	0	3	0	1	1	4
09:15 09:30	1	0	1	0	0	0	1
09:30 09:45	0	0	0	0	2	2	2
09:45 10:00	0	0	0	1	0	1	1
11:30 11:45	6	0	6	1	0	1	7
11:45 12:00	2	0	2	0	1	1	3
12:00 12:15	1	0	1	0	1	1	2
12:15 12:30	5	0	5	0	1	1	6
12:30 12:45	3	0	3	2	1	3	6
12:45 13:00	2	0	2	2	0	2	4
13:00 13:15	2	0	2	7	0	7	9
13:15 13:30	3	0	3	4	1	5	8
15:00 15:15	8	0	8	3	0	3	11
15:15 15:30	4	0	4	4	2	6	10
15:30 15:45	2	0	2	2	4	6	8
15:45 16:00	2	0	2	8	1	9	11
16:00 16:15	3	0	3	7	0	7	10
16:15 16:30	2	0	2	2	3	5	7
16:30 16:45	4	0	4	1	1	2	6
16:45 17:00	0	0	0	1	0	1	1
17:00 17:15	1	0	1	1	3	4	5
17:15 17:30	3	0	3	0	2	2	5
17:30 17:45	6	0	6	1	1	2	8
17:45 18:00	0	0	0	1	2	3	3
Total	65	0	65	48	27	75	140



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study Heavy Vehicles

298 E OF WILDFLOWER
DR/LOBLAWS SC

INNES RD

Northbound

Southbound

Eastbound

Westbound

Time Period	Northbound			N TOT	Southbound			S TOT	STR TOT	Eastbound			E TOT	Westbound			W TOT	STR TOT	Grand Total
	LT	ST	RT		LT	ST	RT			LT	ST	RT		LT	ST	RT			
07:00 07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
07:15 07:30	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3	0	3	4	4
07:30 07:45	0	0	0	0	0	0	0	0	0	0	1	1	2	0	1	0	1	3	3
07:45 08:00	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	2	4	4
08:00 08:15	0	0	0	0	0	0	0	0	0	0	5	1	6	0	2	0	2	8	8
08:15 08:30	0	0	0	0	0	0	0	0	0	0	2	1	3	1	1	0	2	5	5
08:30 08:45	0	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	5	5
08:45 09:00	1	0	1	2	0	0	0	0	2	0	0	0	0	0	1	0	1	1	3
09:00 09:15	0	0	0	0	0	0	0	0	0	0	3	0	3	0	2	0	2	5	5
09:15 09:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	2	4	4
09:30 09:45	0	0	0	0	0	0	0	0	0	0	5	0	5	1	1	0	2	7	7
09:45 10:00	0	0	0	0	0	0	0	0	0	0	3	0	3	0	5	0	5	8	8
11:30 11:45	0	0	0	0	0	0	0	0	0	0	4	0	4	1	2	0	3	7	7
11:45 12:00	2	0	0	2	0	0	0	0	2	0	1	1	2	0	4	0	4	6	8
12:00 12:15	0	0	1	1	0	0	0	0	1	0	2	0	2	0	3	0	3	5	6
12:15 12:30	0	0	0	0	0	0	0	0	0	0	1	1	2	0	2	0	2	4	4
12:30 12:45	0	0	0	0	0	0	0	0	0	0	3	0	3	1	4	0	5	8	8
12:45 13:00	1	0	1	2	0	0	0	0	2	0	3	0	3	0	3	0	3	6	8
13:00 13:15	0	0	0	0	0	0	0	0	0	0	4	0	4	0	3	0	3	7	7
13:15 13:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	1	3	3
15:00 15:15	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	2	4	4
15:15 15:30	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	2
15:30 15:45	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	2
15:45 16:00	0	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	5
16:00 16:15	1	0	0	1	0	0	0	0	1	0	1	0	1	1	1	0	2	3	4
16:15 16:30	1	0	0	1	0	0	0	0	1	0	2	0	2	1	1	0	2	4	5
16:30 16:45	1	0	0	1	0	0	0	0	1	0	1	0	1	0	2	0	2	3	4
16:45 17:00	1	0	0	1	0	0	0	0	1	0	2	0	2	0	2	0	2	4	5
17:00 17:15	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	2
17:15 17:30	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	2	3	3
17:30 17:45	1	0	0	1	0	0	0	0	1	0	3	0	3	0	2	0	2	5	6
17:45 18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
Total: None	9	0	3	12	0	0	0	0	12	0	65	6	71	7	61	0	68	139	151



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Saturday, October 12, 2024

WO No: 42059

Start Time: 07:00

Device: Miovision

Full Study 15 Minute U-Turn Total

Time Period	298 E OF WILDFLOWER DR/LOBLAWS SC		INNES RD		Total	
	Northbound U-Turn Total	Southbound U-Turn Total	Eastbound U-Turn Total	Westbound U-Turn Total		
07:00	07:15	0	0	0	0	
07:15	07:30	0	0	0	1	
07:30	07:45	0	0	0	0	
07:45	08:00	0	0	0	1	
08:00	08:15	0	0	0	0	
08:15	08:30	0	0	0	0	
08:30	08:45	0	0	0	0	
08:45	09:00	0	0	0	1	
09:00	09:15	0	0	0	1	
09:15	09:30	0	0	0	0	
09:30	09:45	0	0	0	2	
09:45	10:00	0	0	0	0	
11:30	11:45	0	0	0	1	
11:45	12:00	0	0	0	1	
12:00	12:15	0	0	0	1	
12:15	12:30	0	0	0	0	
12:30	12:45	0	0	0	2	
12:45	13:00	0	0	0	2	
13:00	13:15	0	0	0	1	
13:15	13:30	0	0	0	1	
15:00	15:15	0	0	0	0	
15:15	15:30	0	0	0	0	
15:30	15:45	0	0	0	0	
15:45	16:00	0	0	0	1	
16:00	16:15	0	0	0	1	
16:15	16:30	0	0	0	0	
16:30	16:45	0	0	0	1	
16:45	17:00	0	0	0	0	
17:00	17:15	0	0	0	1	
17:15	17:30	0	0	0	0	
17:30	17:45	0	0	0	0	
17:45	18:00	0	0	0	0	
Total		0	0	0	19	19

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

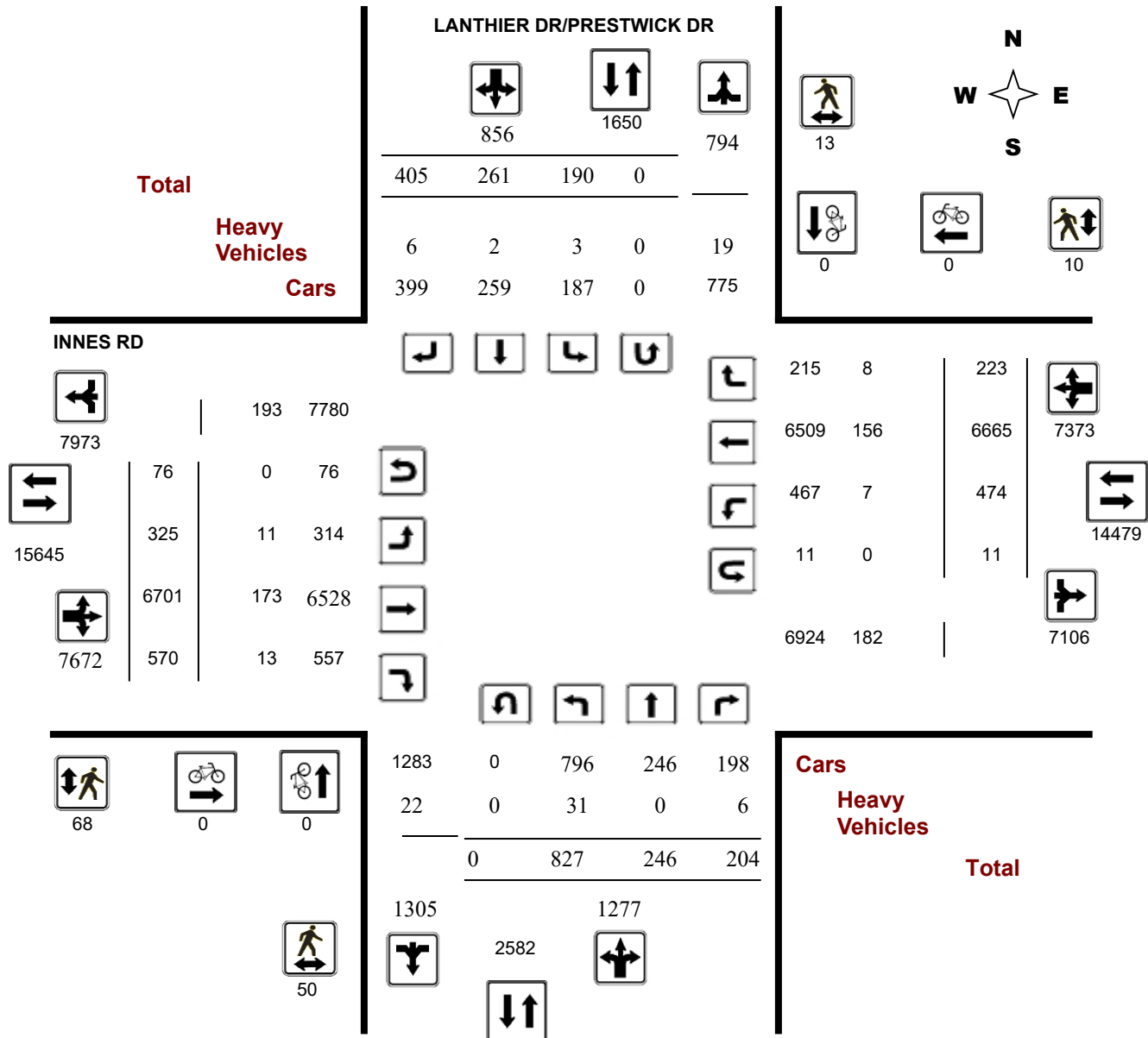
Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

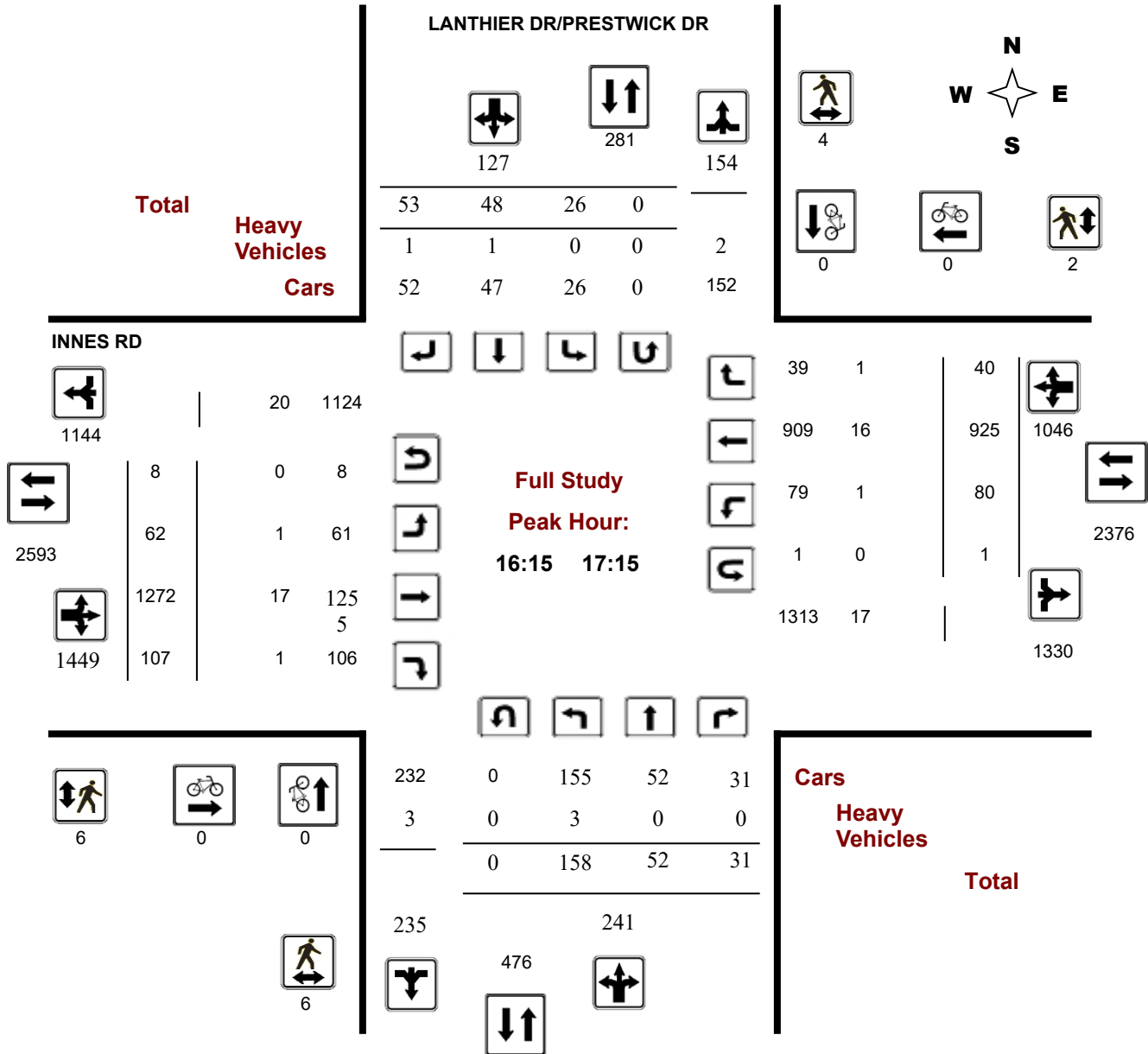
Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

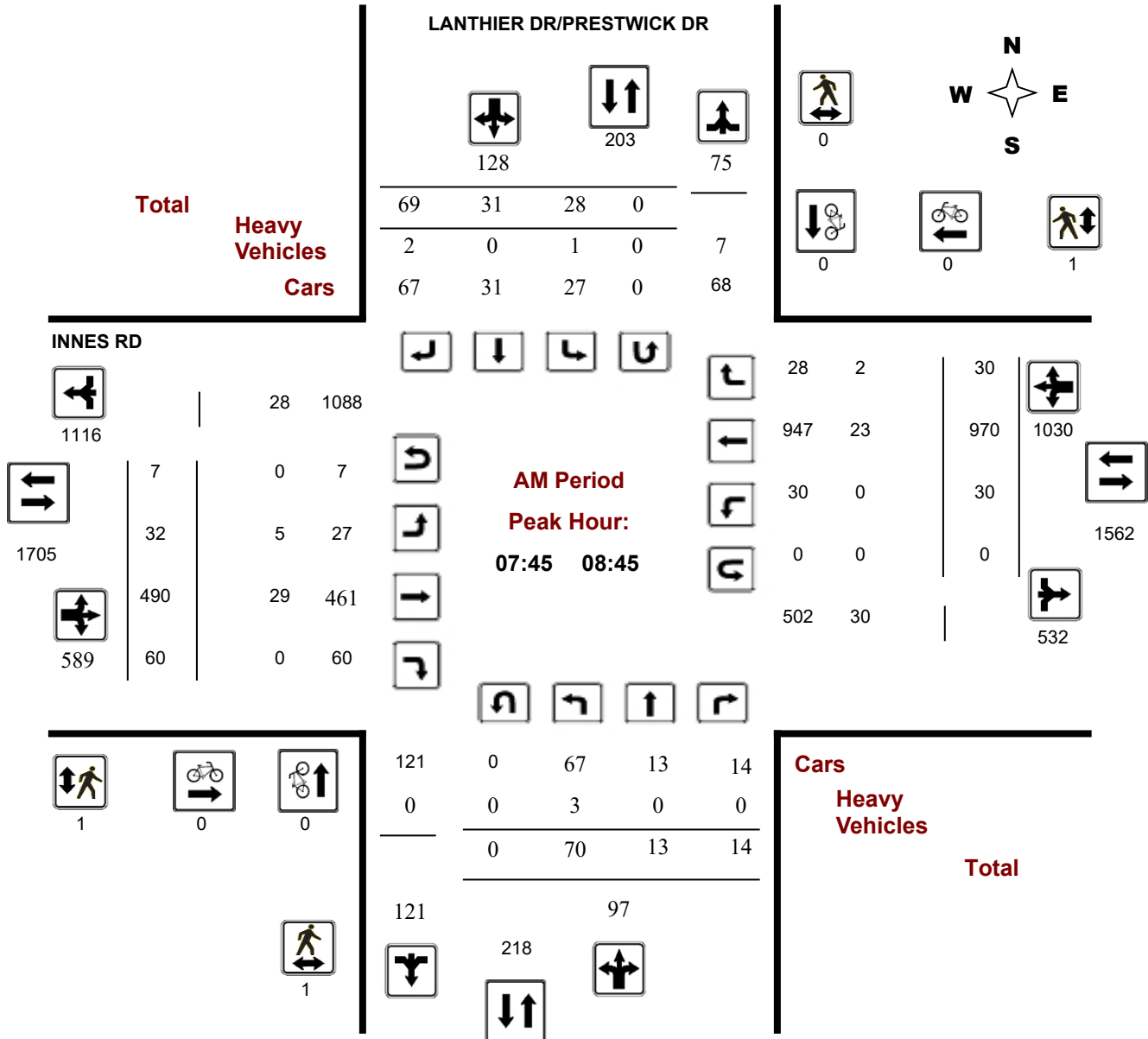
Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

AM Period Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

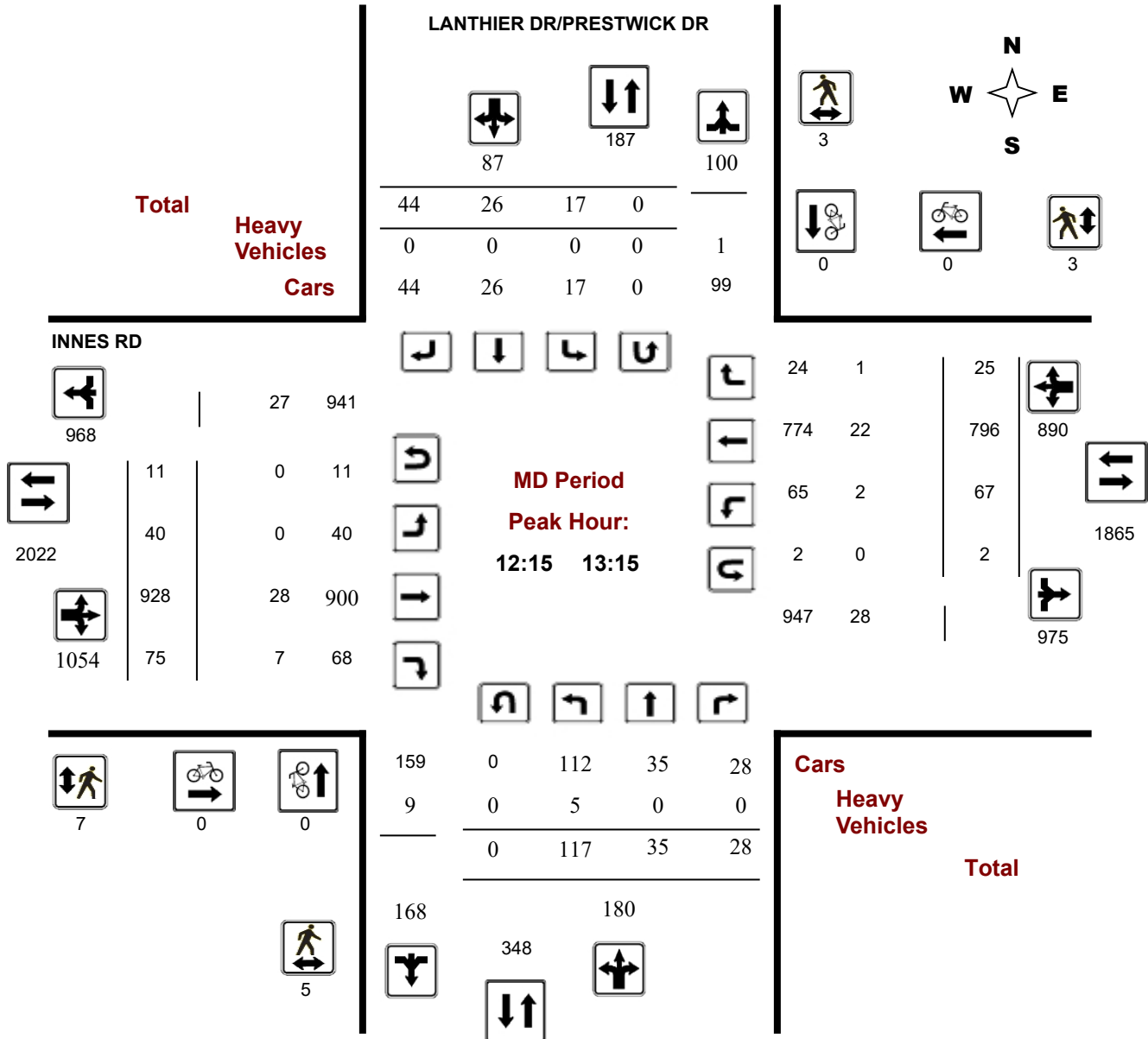
Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

MD Period Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

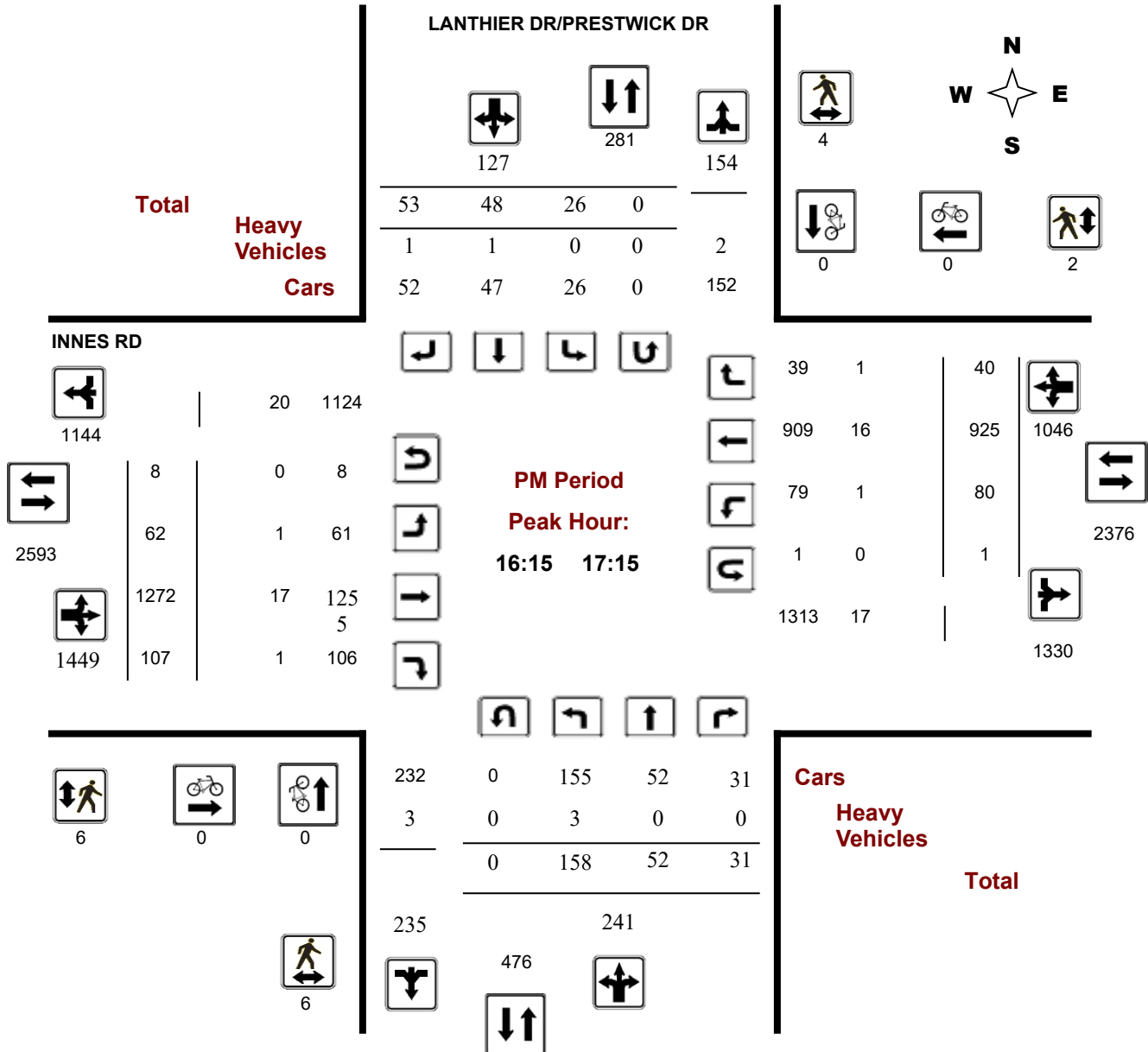
Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

PM Period Peak Hour Diagram





Transportation Services - Traffic Services

Turning Movement Count - Study Results INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study Summary (8 HR Standard)

Survey Date: Thursday, February 23, 2023

Total Observed U-Turns
 Northbound: 0 Southbound: 0
 Eastbound: 76 Westbound: 11

AADT Factor
 .90

LANTHIER DR/PRESTWICK DR

INNES RD

Period	Northbound					Southbound					Eastbound					Westbound					Grand Total
	LT	ST	RT	NB TOT	STR TOT	LT	ST	RT	SB TOT	STR TOT	LT	ST	RT	EB TOT	STR TOT	LT	ST	RT	WB TOT	STR TOT	
07:00 08:00	40	8	5	53	158	16	14	75	105	213	19	383	37	439	1426	25	946	16	987	1584	
08:00 09:00	74	12	15	101	214	22	30	61	113	214	33	513	70	616	1587	34	908	29	971	1801	
09:00 10:00	76	13	17	106	186	22	16	42	80	186	15	498	60	573	1328	56	673	26	755	1514	
11:30 12:30	125	38	32	195	296	25	36	40	101	296	45	827	70	942	1759	60	735	22	817	2055	
12:30 13:30	111	29	26	166	256	20	24	46	90	256	41	895	71	1007	1869	73	764	25	862	2125	
15:00 16:00	123	45	38	206	328	26	55	41	122	328	51	1115	77	1243	2223	77	872	31	980	2551	
16:00 17:00	144	49	34	227	349	28	37	57	122	349	65	1290	97	1452	2475	76	905	42	1023	2824	
17:00 18:00	134	52	37	223	346	31	49	43	123	346	56	1180	88	1324	2291	73	862	32	967	2637	
Sub Total	827	246	204	1277	2133	190	261	405	856	2133	325	6701	570	7596	14958	474	6665	223	7362	17091	
U Turns				0	0				0	0				76	87				11	87	
Total	827	246	204	1277	2133	190	261	405	856	2133	325	6701	570	7672	15045	474	6665	223	7373	17178	

EQ 12Hr 1150 342 284 1775 264 363 563 1190 2965 452 9314 792 10664 659 9264 310 10248 20913 23877

Note: These values are calculated by multiplying the totals by the appropriate expansion factor. **1.39**

AVG 12Hr 1035 308 256 1598 238 428 664 1071 2668 407 8383 713 9598 593 8338 279 9223 18822 21489

Note: These volumes are calculated by multiplying the Equivalent 12 hr. totals by the AADT factor. **.90**

AVG 24Hr 1356 403 335 2093 312 561 870 1403 3495 533 10982 934 12573 777 10923 365 12082 24657 28151

Note: These volumes are calculated by multiplying the Average Daily 12 hr. totals by 12 to 24 expansion factor. **1.31**

Note: U-Turns provided for approach totals. Refer to 'U-Turn' Report for specific breakdown.



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study 15 Minute Increments

LANTHIER DR/PRESTWICK DR

INNES RD

Northbound

Southbound

Eastbound

Westbound

Time Period	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT	E TOT	LT	ST	RT	W TOT	STR TOT	Grand Total
07:00 07:15	5	1	2	8	1	0	14	15	23	2	61	12	76	3	180	1	184	260	283
07:15 07:30	11	3	1	15	4	3	19	26	41	5	82	5	93	5	234	5	244	337	378
07:30 07:45	7	1	1	9	1	3	22	26	35	5	115	9	129	6	267	3	276	405	440
17:45 18:00	29	12	9	50	9	10	8	27	77	6	254	17	277	18	215	8	241	518	595
07:45 08:00	17	3	1	21	10	8	20	38	59	7	125	11	144	11	265	7	283	427	486
08:00 08:15	19	0	2	21	2	6	17	25	46	10	104	20	136	7	240	4	251	387	433
08:15 08:30	16	4	5	25	6	9	17	32	57	9	128	11	151	5	258	6	269	420	477
08:30 08:45	18	6	6	30	10	8	15	33	63	6	133	18	158	7	207	13	227	385	448
08:45 09:00	21	2	2	25	4	7	12	23	48	8	148	21	182	15	203	6	225	407	455
09:00 09:15	19	4	4	27	1	3	12	16	43	4	109	17	133	5	197	10	212	345	388
09:15 09:30	22	4	3	29	6	6	14	26	55	4	139	21	168	10	153	8	173	341	396
09:30 09:45	19	1	5	25	9	3	4	16	41	4	120	9	133	21	145	4	170	303	344
09:45 10:00	16	4	5	25	6	4	12	22	47	3	130	13	150	20	178	4	203	353	400
11:30 11:45	28	4	10	42	3	5	16	24	66	6	201	12	224	14	167	3	184	408	474
11:45 12:00	31	7	8	46	11	13	8	32	78	20	210	27	262	16	192	6	214	476	554
12:15 12:30	31	10	7	48	3	9	9	21	69	9	227	17	256	15	197	4	217	473	542
12:30 12:45	26	9	3	38	4	5	8	17	55	14	228	16	258	17	217	6	240	498	553
12:45 13:00	32	9	7	48	2	4	18	24	72	9	248	24	283	20	190	10	220	503	575
13:00 13:15	28	7	11	46	8	8	9	25	71	8	225	18	257	15	192	5	213	470	541
13:15 13:30	25	4	5	34	6	7	11	24	58	10	194	13	218	21	165	4	190	408	466
15:00 15:15	31	8	8	47	5	10	14	29	76	7	278	23	310	11	209	6	226	536	612
15:15 15:30	31	15	11	57	9	19	9	37	94	14	263	19	300	15	225	13	253	553	647
15:30 15:45	31	8	8	47	5	9	9	23	70	14	282	12	310	16	207	5	228	538	608
15:45 16:00	30	14	11	55	7	17	9	33	88	16	292	23	337	35	231	7	273	610	698
16:00 16:15	32	14	11	57	7	5	16	28	85	21	326	20	372	20	208	14	244	616	701
16:15 16:30	43	8	9	60	8	9	15	32	92	11	318	30	360	14	220	12	246	606	698
16:30 16:45	37	13	7	57	8	7	17	32	89	15	345	28	391	19	211	10	240	631	720
16:45 17:00	32	14	7	53	5	16	9	30	83	18	301	19	340	23	266	6	295	635	718
17:00 17:15	46	17	8	71	5	16	12	33	104	18	308	30	358	24	228	12	265	623	727
17:15 17:30	36	14	14	64	10	9	8	27	91	18	329	22	369	15	212	7	235	604	695
17:30 17:45	23	9	6	38	7	14	15	36	74	14	289	19	323	16	207	5	228	551	625
12:00 12:15	35	17	7	59	8	9	7	24	83	10	189	14	214	15	179	9	204	418	501
Total:	827	246	204	1277	190	261	405	856	2133	325	6701	570	7672	474	6665	223	7373	15045	17,178

Note: U-Turns are included in Totals.



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study Cyclist Volume

LANTHIER DR/PRESTWICK DR

INNES RD

Time Period	Northbound	Southbound	Street Total	Eastbound	Westbound	Street Total	Grand Total
07:00 07:15	0	0	0	0	0	0	0
07:15 07:30	0	0	0	0	0	0	0
07:30 07:45	0	0	0	0	0	0	0
17:45 18:00	0	0	0	0	0	0	0
07:45 08:00	0	0	0	0	0	0	0
08:00 08:15	0	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	0	0	0	0	0	0	0
09:00 09:15	0	0	0	0	0	0	0
09:15 09:30	0	0	0	0	0	0	0
09:30 09:45	0	0	0	0	0	0	0
09:45 10:00	0	0	0	0	0	0	0
11:30 11:45	0	0	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0	0
12:15 12:30	0	0	0	0	0	0	0
12:30 12:45	0	0	0	0	0	0	0
12:45 13:00	0	0	0	0	0	0	0
13:00 13:15	0	0	0	0	0	0	0
13:15 13:30	0	0	0	0	0	0	0
15:00 15:15	0	0	0	0	0	0	0
15:15 15:30	0	0	0	0	0	0	0
15:30 15:45	0	0	0	0	0	0	0
15:45 16:00	0	0	0	0	0	0	0
16:00 16:15	0	0	0	0	0	0	0
16:15 16:30	0	0	0	0	0	0	0
16:30 16:45	0	0	0	0	0	0	0
16:45 17:00	0	0	0	0	0	0	0
17:00 17:15	0	0	0	0	0	0	0
17:15 17:30	0	0	0	0	0	0	0
17:30 17:45	0	0	0	0	0	0	0
12:00 12:15	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study Pedestrian Volume

LANTHIER DR/PRESTWICK DR

INNES RD

Time Period	NB Approach (E or W Crossing)	SB Approach (E or W Crossing)	Total	EB Approach (N or S Crossing)	WB Approach (N or S Crossing)	Total	Grand Total
07:00 07:15	1	0	1	1	0	1	2
07:15 07:30	1	0	1	0	0	0	1
07:30 07:45	4	0	4	0	0	0	4
17:45 18:00	0	0	0	1	0	1	1
07:45 08:00	0	0	0	1	1	2	2
08:00 08:15	0	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0	0
08:30 08:45	1	0	1	0	0	0	1
08:45 09:00	0	0	0	0	0	0	0
09:00 09:15	3	0	3	2	0	2	5
09:15 09:30	1	0	1	3	1	4	5
09:30 09:45	0	0	0	2	0	2	2
09:45 10:00	0	1	1	3	0	3	4
11:30 11:45	3	0	3	3	1	4	7
11:45 12:00	3	1	4	3	1	4	8
12:15 12:30	1	2	3	2	0	2	5
12:30 12:45	2	0	2	1	1	2	4
12:45 13:00	2	1	3	2	1	3	6
13:00 13:15	0	0	0	2	1	3	3
13:15 13:30	1	0	1	3	0	3	4
15:00 15:15	4	1	5	5	0	5	10
15:15 15:30	3	0	3	10	0	10	13
15:30 15:45	5	1	6	6	1	7	13
15:45 16:00	1	1	2	4	0	4	6
16:00 16:15	6	0	6	5	0	5	11
16:15 16:30	1	1	2	2	0	2	4
16:30 16:45	3	2	5	2	1	3	8
16:45 17:00	1	0	1	0	0	0	1
17:00 17:15	1	1	2	2	1	3	5
17:15 17:30	0	1	1	0	0	0	1
17:30 17:45	1	0	1	2	0	2	3
12:00 12:15	1	0	1	1	0	1	2
Total	50	13	63	68	10	78	141



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study Heavy Vehicles

LANTHIER DR/PRESTWICK DR

INNES RD

Northbound Southbound Eastbound Westbound

Time Period	Northbound			N TOT	Southbound			S TOT	STR TOT	Eastbound			E TOT	Westbound			W TOT	STR TOT	Grand Total
	LT	ST	RT		LT	ST	RT			LT	ST	RT		LT	ST	RT			
07:00 07:15	0	0	1	1	0	0	0	0	1	0	10	0	10	0	4	0	4	14	15
07:15 07:30	2	0	0	2	0	0	0	0	2	0	5	0	5	0	5	2	7	12	14
07:30 07:45	1	0	0	1	0	0	1	1	2	0	4	0	4	1	3	0	4	8	10
17:45 18:00	1	0	1	2	0	0	0	0	2	0	4	0	4	0	1	0	1	5	7
07:45 08:00	1	0	0	1	0	0	2	2	3	1	0	0	1	0	6	0	6	7	10
08:00 08:15	0	0	0	0	0	0	0	0	0	2	5	0	7	0	4	1	5	12	12
08:15 08:30	2	0	0	2	0	0	0	0	2	1	16	0	17	0	7	1	8	25	27
08:30 08:45	0	0	0	0	1	0	0	1	1	1	8	0	9	0	6	0	6	15	16
08:45 09:00	1	0	0	1	0	0	0	0	1	0	11	0	11	0	6	0	6	17	18
09:00 09:15	0	0	1	1	0	0	0	0	1	0	4	0	4	0	5	0	5	9	10
09:15 09:30	3	0	0	3	0	0	1	1	4	1	2	0	3	0	4	0	4	7	11
09:30 09:45	0	0	0	0	0	0	1	1	1	0	4	0	4	1	6	0	7	11	12
09:45 10:00	1	0	1	2	0	0	0	0	2	1	4	1	6	1	2	0	3	9	11
11:30 11:45	1	0	0	1	0	1	0	1	2	2	6	1	9	0	4	0	4	13	15
11:45 12:00	1	0	1	2	0	0	0	0	2	1	3	1	5	0	9	0	9	14	16
12:15 12:30	1	0	0	1	0	0	0	0	1	0	7	1	8	0	3	0	3	11	12
12:30 12:45	0	0	0	0	0	0	0	0	0	0	7	2	9	0	9	0	9	18	18
12:45 13:00	4	0	0	4	0	0	0	0	4	0	6	2	8	1	6	0	7	15	19
13:00 13:15	0	0	0	0	0	0	0	0	0	0	8	2	10	1	4	1	6	16	16
13:15 13:30	2	0	1	3	0	0	0	0	3	0	8	1	9	1	10	1	12	21	24
15:00 15:15	1	0	0	1	0	0	0	0	1	0	5	0	5	0	7	0	7	12	13
15:15 15:30	0	0	0	0	0	0	0	0	0	0	6	0	6	0	5	0	5	11	11
15:30 15:45	1	0	0	1	0	0	0	0	1	0	5	0	5	0	4	0	4	9	10
15:45 16:00	1	0	0	1	0	0	0	0	1	0	3	0	3	0	7	0	7	10	11
16:00 16:15	2	0	0	2	0	0	0	0	2	0	5	1	6	0	2	0	2	8	10
16:15 16:30	1	0	0	1	0	0	1	1	2	1	4	1	6	0	4	1	5	11	13
16:30 16:45	2	0	0	2	0	1	0	1	3	0	4	0	4	0	4	0	4	8	11
16:45 17:00	0	0	0	0	0	0	0	0	0	0	4	0	4	1	3	0	4	8	8
17:00 17:15	0	0	0	0	0	0	0	0	0	0	5	0	5	0	5	0	5	10	10
17:15 17:30	2	0	0	2	0	0	0	0	2	0	0	0	0	0	1	0	1	1	3
17:30 17:45	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	0	4	8	8
12:00 12:15	0	0	0	0	2	0	0	2	2	0	6	0	6	0	6	1	7	13	15
Total: None	31	0	6	37	3	2	6	11	48	11	173	13	197	7	156	8	171	368	416



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Thursday, February 23, 2023

WO No: 40865

Start Time: 07:00

Device: Miovision

Full Study 15 Minute U-Turn Total

LANTHIER DR/PRESTWICK DR

INNES RD

Time Period		Northbound U-Turn Total	Southbound U-Turn Total	Eastbound U-Turn Total	Westbound U-Turn Total	Total
07:00	07:15	0	0	1	0	1
07:15	07:30	0	0	1	0	1
07:30	07:45	0	0	0	0	0
17:45	18:00	0	0	0	0	0
07:45	08:00	0	0	1	0	1
08:00	08:15	0	0	2	0	2
08:15	08:30	0	0	3	0	3
08:30	08:45	0	0	1	0	1
08:45	09:00	0	0	5	1	6
09:00	09:15	0	0	3	0	3
09:15	09:30	0	0	4	2	6
09:30	09:45	0	0	0	0	0
09:45	10:00	0	0	4	1	5
11:30	11:45	0	0	5	0	5
11:45	12:00	0	0	5	0	5
12:15	12:30	0	0	3	1	4
12:30	12:45	0	0	0	0	0
12:45	13:00	0	0	2	0	2
13:00	13:15	0	0	6	1	7
13:15	13:30	0	0	1	0	1
15:00	15:15	0	0	2	0	2
15:15	15:30	0	0	4	0	4
15:30	15:45	0	0	2	0	2
15:45	16:00	0	0	6	0	6
16:00	16:15	0	0	5	2	7
16:15	16:30	0	0	1	0	1
16:30	16:45	0	0	3	0	3
16:45	17:00	0	0	2	0	2
17:00	17:15	0	0	2	1	3
17:15	17:30	0	0	0	1	1
17:30	17:45	0	0	1	0	1
12:00	12:15	0	0	1	1	2
Total		0	0	76	11	87

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

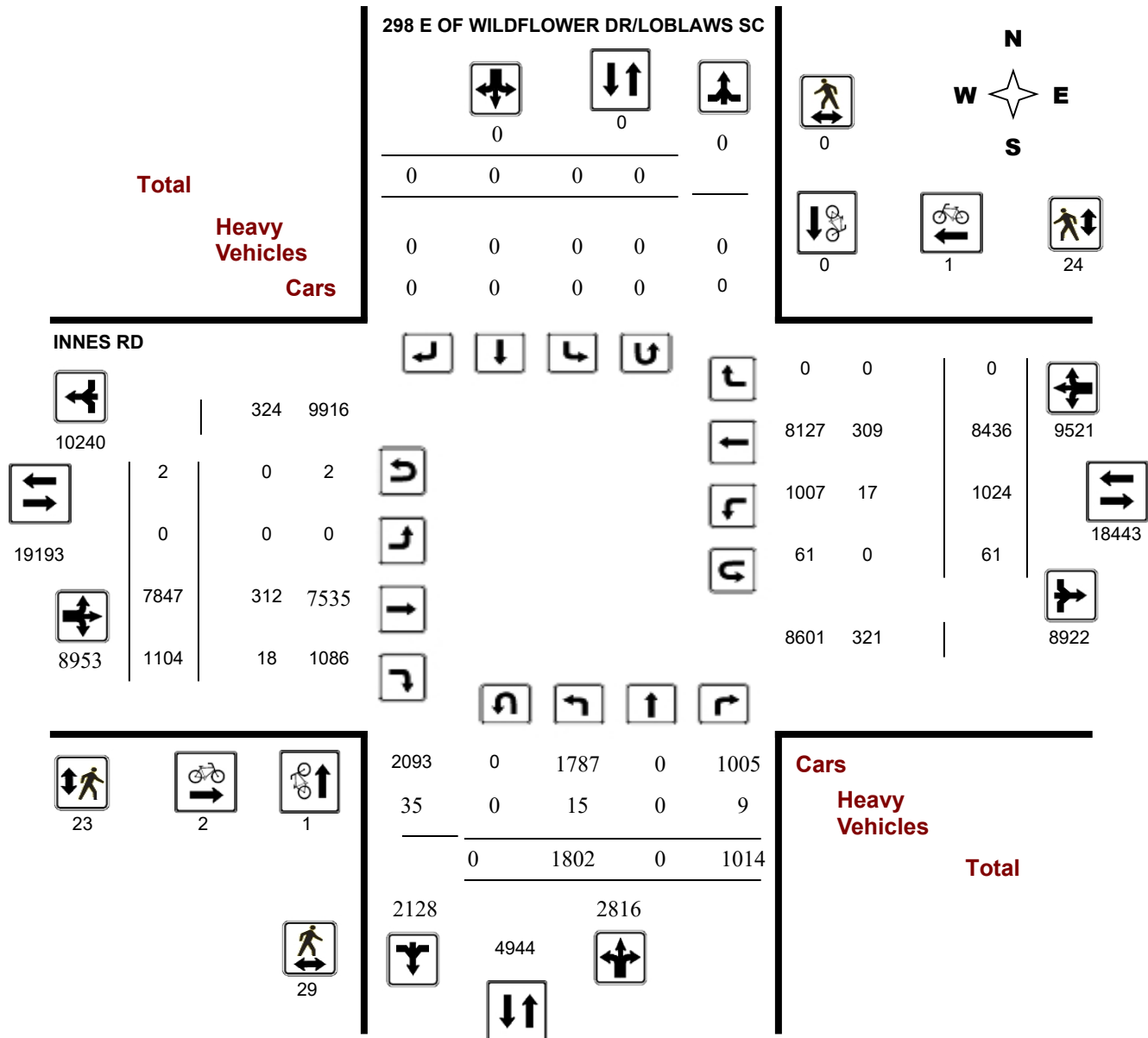
Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study Diagram



5474759 - FEB 20, 2020 - 8HRS - LORETTA

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

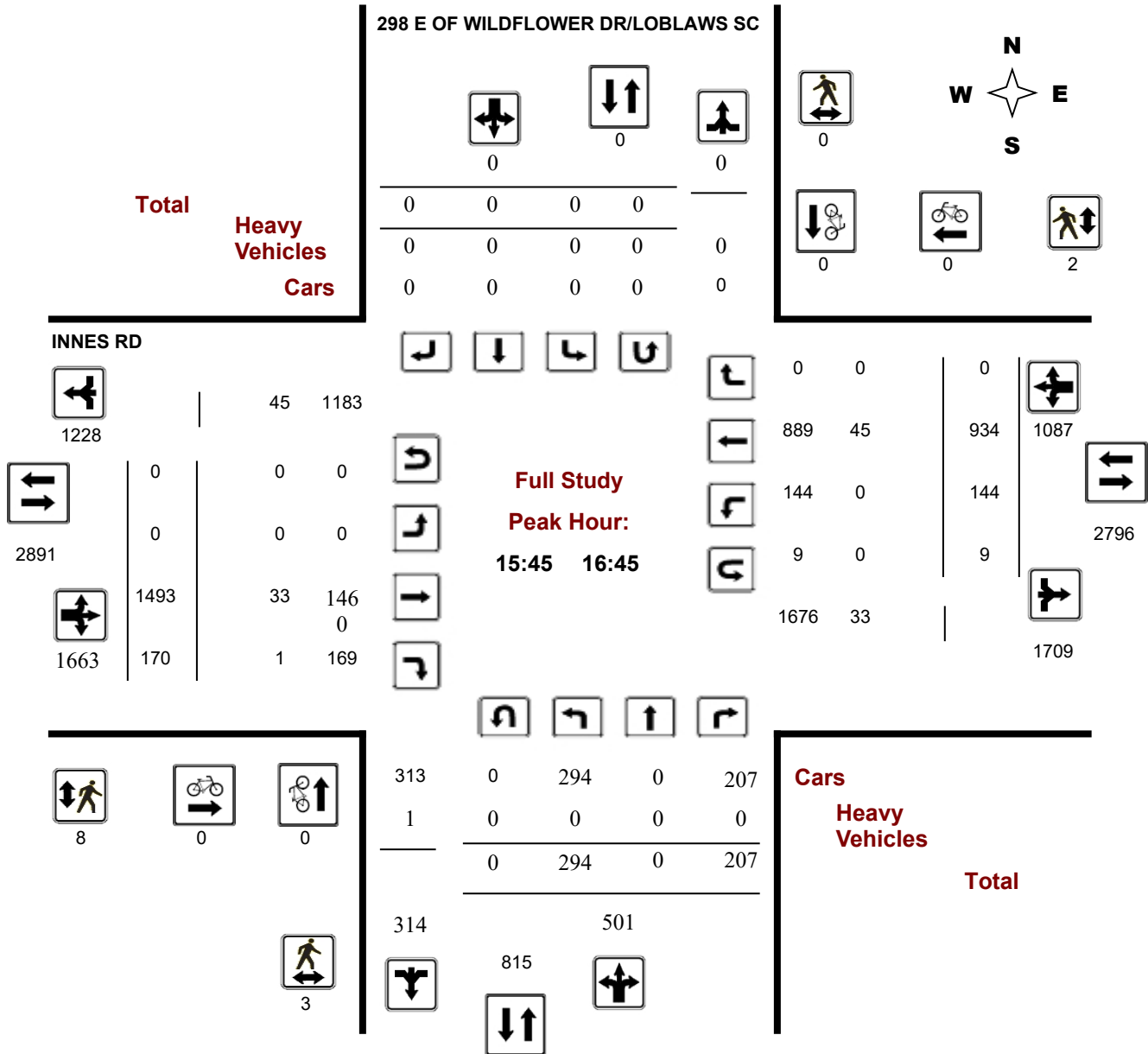
Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study Peak Hour Diagram



5474759 - FEB 20, 2020 - 8HRS - LORETTA

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

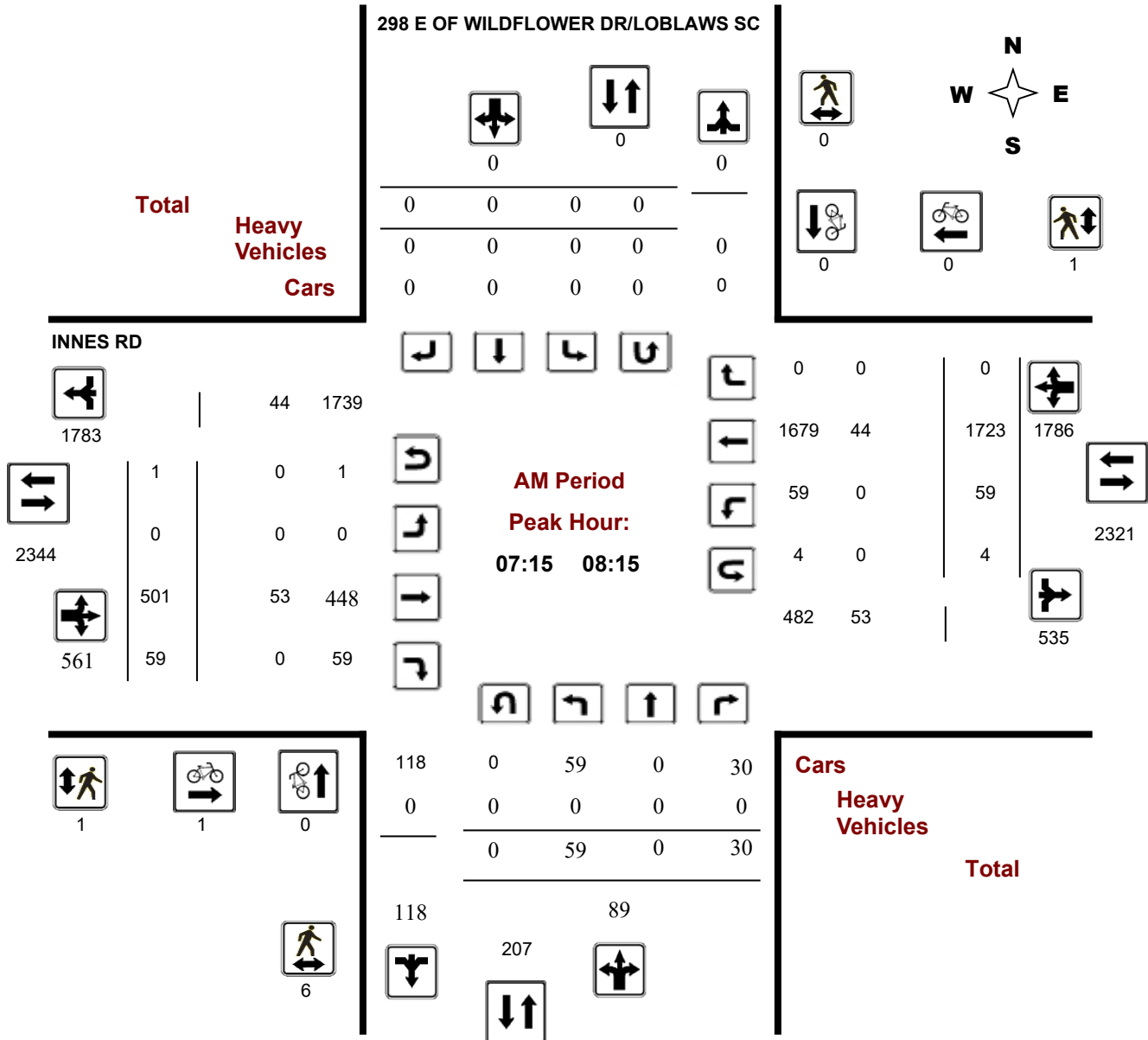
Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

AM Period Peak Hour Diagram



5474759 - FEB 20, 2020 - 8HRS - LORETTA

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

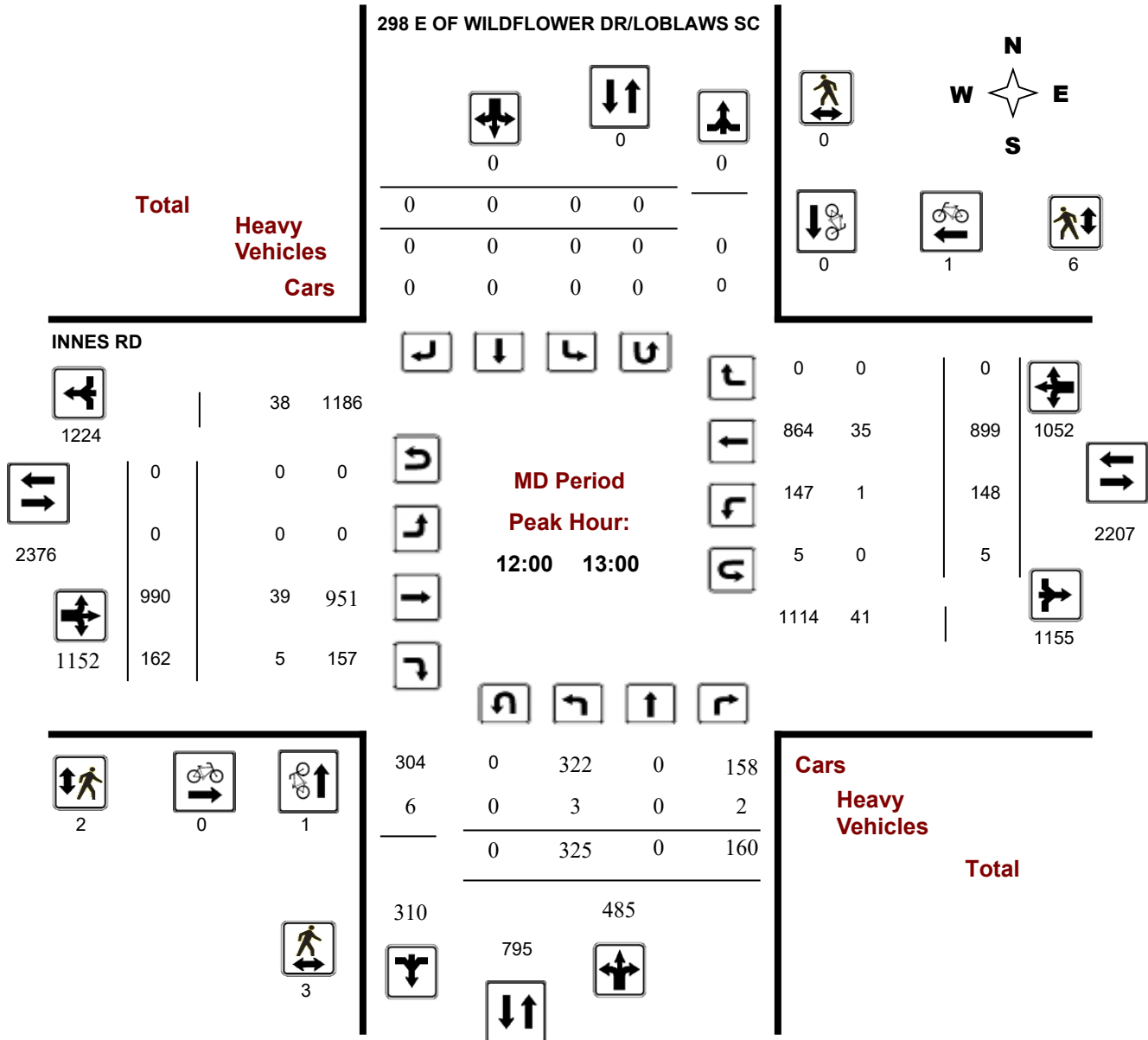
Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

MD Period Peak Hour Diagram



5474759 - FEB 20, 2020 - 8HRS - LORETTA

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

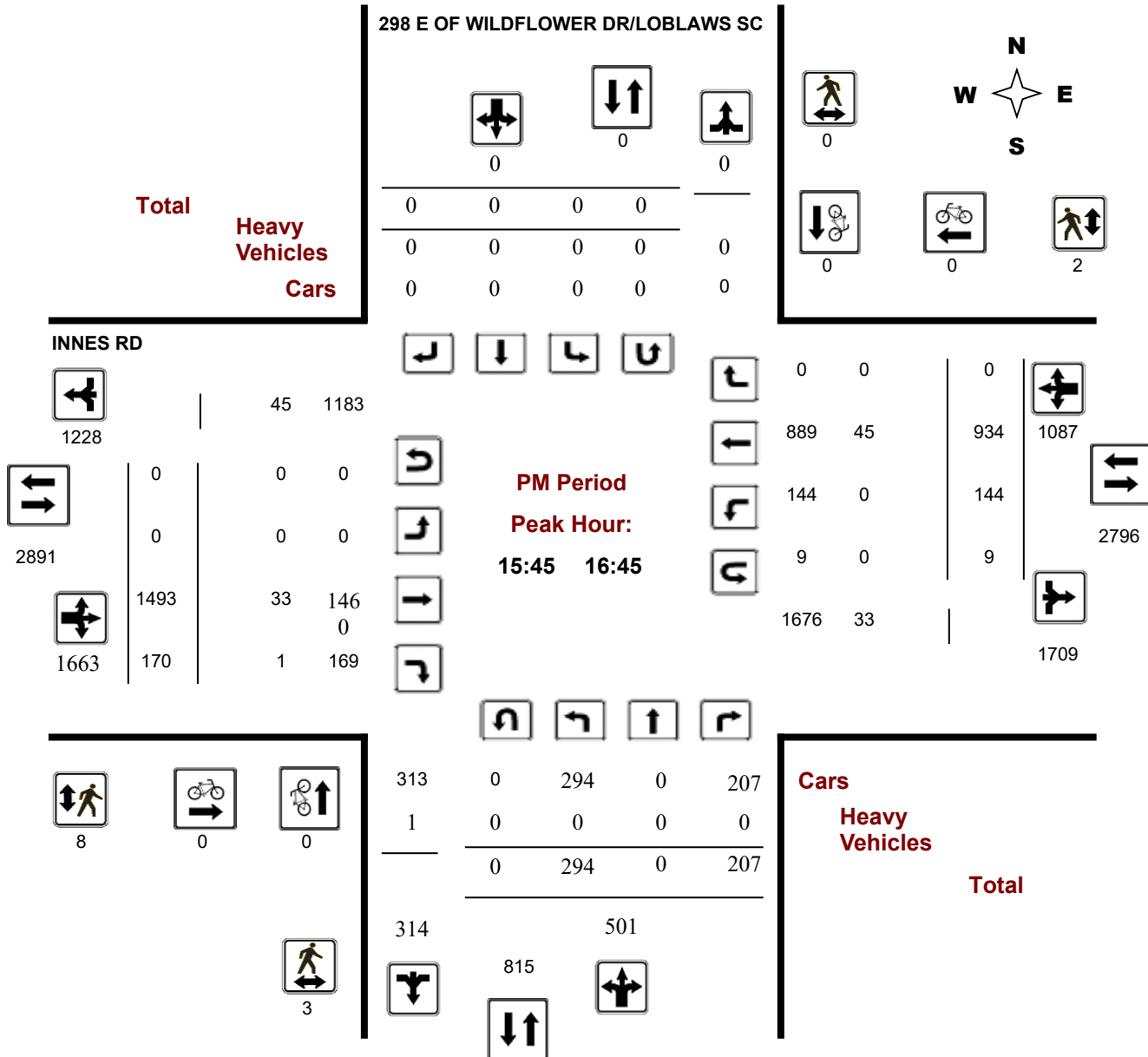
Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

PM Period Peak Hour Diagram



5474759 - FEB 20, 2020 - 8HRS - LORETTA



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study Summary (8 HR Standard)

Survey Date: Thursday, February 20, 2020

Total Observed U-Turns

AADT Factor

Northbound: 0 Southbound: 0
 Eastbound: 2 Westbound: 61
 .90

298 E OF WILDFLOWER DR/LOBLAWS SC

INNES RD

Period	Northbound					Southbound					Eastbound					Westbound					Grand Total
	LT	ST	RT	NB TOT	STR TOT	LT	ST	RT	SB TOT	STR TOT	LT	ST	RT	EB TOT	STR TOT	LT	ST	RT	WB TOT	STR TOT	
07:00 08:00	54	0	23	77	77	0	0	0	0	0	0	465	53	518	518	52	1731	0	1783	2301	2378
08:00 09:00	63	0	29	92	92	0	0	0	0	0	0	572	67	639	639	67	1301	0	1368	2007	2099
09:00 10:00	156	0	65	221	221	0	0	0	0	0	0	639	124	763	763	125	902	0	1027	1790	2011
11:30 12:30	318	0	170	488	488	0	0	0	0	0	0	902	168	1070	1070	174	940	0	1114	2184	2672
12:30 13:30	282	0	168	450	450	0	0	0	0	0	0	999	164	1163	1163	136	854	0	990	2153	2603
15:00 16:00	304	0	211	515	515	0	0	0	0	0	0	1325	161	1486	1486	144	931	0	1075	2561	3076
16:00 17:00	304	0	187	491	491	0	0	0	0	0	0	1497	168	1665	1665	149	911	0	1060	2725	3216
17:00 18:00	321	0	161	482	482	0	0	0	0	0	0	1448	199	1647	1647	177	866	0	1043	2690	3172
Sub Total	1802	0	1014	2816	2816	0	0	0	0	0	0	7847	1104	8951	8951	1024	8436	0	9460	18411	21227
U Turns				0	0				0	0				2	2				61	63	63
Total	1802	0	1014	2816	2816	0	0	0	0	0	0	7847	1104	8953	8953	1024	8436	0	9521	18474	21290

EQ 12Hr 2505 0 1409 3914 0 0 0 0 3914 3914 0 10907 1535 12445 12445 1423 11726 0 13234 25679 29593

Note: These values are calculated by multiplying the totals by the appropriate expansion factor. **1.39**

AVG 12Hr 2254 0 1268 3523 0 0 0 0 3523 3523 0 9816 1382 11200 11200 1281 10553 0 11911 23111 26634

Note: These volumes are calculated by multiplying the Equivalent 12 hr. totals by the AADT factor. **.90**

AVG 24Hr 2953 0 1661 4615 0 0 0 0 4615 4615 0 12859 1810 14672 14672 1678 13824 0 15603 30275 34891

Note: These volumes are calculated by multiplying the Average Daily 12 hr. totals by 12 to 24 expansion factor. **1.31**

Note: U-Turns provided for approach totals. Refer to 'U-Turn' Report for specific breakdown.



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study 15 Minute Increments

298 E OF WILDFLOWER
DR/LOBLAWS SC

INNES RD

Northbound Southbound Eastbound Westbound

Time Period	Northbound			N TOT	Southbound			S TOT	STR TOT	Eastbound			E TOT	Westbound			W TOT	STR TOT	Grand Total
	LT	ST	RT		LT	ST	RT			LT	ST	RT		LT	ST	RT			
07:00 07:15	10	0	1	11	0	0	0	0	11	0	92	10	102	6	394	0	400	502	513
07:15 07:30	12	0	5	17	0	0	0	0	17	0	110	5	116	7	461	0	469	585	602
07:30 07:45	13	0	6	19	0	0	0	0	19	0	124	20	144	15	425	0	442	586	605
17:45 18:00	65	0	49	114	0	0	0	0	114	0	374	61	435	48	201	0	250	685	799
07:45 08:00	19	0	11	30	0	0	0	0	30	0	139	18	157	24	451	0	476	633	663
08:00 08:15	15	0	8	23	0	0	0	0	23	0	128	16	144	13	386	0	399	543	566
08:15 08:30	16	0	7	23	0	0	0	0	23	0	121	21	142	17	337	0	355	497	520
08:30 08:45	14	0	6	20	0	0	0	0	20	0	143	15	158	12	297	0	310	468	488
08:45 09:00	18	0	8	26	0	0	0	0	26	0	180	15	195	25	281	0	307	502	528
09:00 09:15	32	0	5	37	0	0	0	0	37	0	128	28	156	23	257	0	280	436	473
09:15 09:30	30	0	17	47	0	0	0	0	47	0	176	21	197	35	244	0	280	477	524
09:30 09:45	47	0	15	62	0	0	0	0	62	0	155	37	192	27	189	0	218	410	472
09:45 10:00	47	0	28	75	0	0	0	0	75	0	180	38	218	40	212	0	257	475	550
11:30 11:45	70	0	35	105	0	0	0	0	105	0	232	44	276	37	244	0	285	561	666
11:45 12:00	65	0	49	114	0	0	0	0	114	0	214	39	253	58	237	0	298	551	665
12:00 12:15	91	0	43	134	0	0	0	0	134	0	228	45	273	26	234	0	264	537	671
12:15 12:30	92	0	43	135	0	0	0	0	135	0	228	40	268	53	225	0	278	546	681
12:30 12:45	58	0	35	93	0	0	0	0	93	0	269	34	303	43	222	0	266	569	662
12:45 13:00	84	0	39	123	0	0	0	0	123	0	265	43	308	26	218	0	244	552	675
13:00 13:15	74	0	42	116	0	0	0	0	116	0	241	40	281	37	224	0	266	547	663
13:15 13:30	66	0	52	118	0	0	0	0	118	0	224	47	271	30	190	0	223	494	612
15:00 15:15	80	0	49	129	0	0	0	0	129	0	306	29	336	34	220	0	260	596	725
15:15 15:30	82	0	53	135	0	0	0	0	135	0	340	38	378	36	227	0	264	642	777
15:30 15:45	78	0	54	132	0	0	0	0	132	0	316	49	365	34	226	0	260	625	757
15:45 16:00	64	0	55	119	0	0	0	0	119	0	363	45	408	40	258	0	298	706	825
16:00 16:15	64	0	44	108	0	0	0	0	108	0	365	28	393	36	228	0	267	660	768
16:15 16:30	85	0	52	137	0	0	0	0	137	0	396	46	442	35	216	0	255	697	834
16:30 16:45	81	0	56	137	0	0	0	0	137	0	369	51	420	33	232	0	267	687	824
16:45 17:00	74	0	35	109	0	0	0	0	109	0	367	43	410	45	235	0	281	691	800
17:00 17:15	79	0	35	114	0	0	0	0	114	0	386	35	421	36	208	0	245	666	780
17:15 17:30	78	0	39	117	0	0	0	0	117	0	367	49	416	46	235	0	286	702	819
17:30 17:45	99	0	38	137	0	0	0	0	137	0	321	54	375	47	222	0	271	646	783
Total:	1802	0	1014	2816	0	0	0	0	2816	0	7847	1104	8953	1024	8436	0	9521	18474	21,290

Note: U-Turns are included in Totals.

5474759 - FEB 20, 2020 - 8HRS - LORETTA



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study Cyclist Volume

298 E OF WILDFLOWER DR/LOBLAWS SC

INNES RD

Time Period		298 E OF WILDFLOWER DR/LOBLAWS SC			INNES RD			Grand Total
		Northbound	Southbound	Street Total	Eastbound	Westbound	Street Total	
07:00	07:15	0	0	0	0	0	0	0
07:15	07:30	0	0	0	0	0	0	0
07:30	07:45	0	0	0	0	0	0	0
17:45	18:00	0	0	0	0	0	0	0
07:45	08:00	0	0	0	0	0	0	0
08:00	08:15	0	0	0	1	0	1	1
08:15	08:30	0	0	0	0	0	0	0
08:30	08:45	0	0	0	0	0	0	0
08:45	09:00	0	0	0	0	0	0	0
09:00	09:15	0	0	0	0	0	0	0
09:15	09:30	0	0	0	0	0	0	0
09:30	09:45	0	0	0	0	0	0	0
09:45	10:00	0	0	0	0	0	0	0
11:30	11:45	0	0	0	0	0	0	0
11:45	12:00	0	0	0	0	0	0	0
12:00	12:15	1	0	1	0	1	1	2
12:15	12:30	0	0	0	0	0	0	0
12:30	12:45	0	0	0	0	0	0	0
12:45	13:00	0	0	0	0	0	0	0
13:00	13:15	0	0	0	0	0	0	0
13:15	13:30	0	0	0	0	0	0	0
15:00	15:15	0	0	0	0	0	0	0
15:15	15:30	0	0	0	0	0	0	0
15:30	15:45	0	0	0	0	0	0	0
15:45	16:00	0	0	0	0	0	0	0
16:00	16:15	0	0	0	0	0	0	0
16:15	16:30	0	0	0	0	0	0	0
16:30	16:45	0	0	0	0	0	0	0
16:45	17:00	0	0	0	0	0	0	0
17:00	17:15	0	0	0	0	0	0	0
17:15	17:30	0	0	0	0	0	0	0
17:30	17:45	0	0	0	1	0	1	1
Total		1	0	1	2	1	3	4



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study Pedestrian Volume

298 E OF WILDFLOWER
DR/LOBLAWS SC

INNES RD

Time Period	NB Approach (E or W Crossing)	SB Approach (E or W Crossing)	Total	EB Approach (N or S Crossing)	WB Approach (N or S Crossing)	Total	Grand Total
07:00 07:15	0	0	0	0	0	0	0
07:15 07:30	1	0	1	0	0	0	1
07:30 07:45	0	0	0	0	0	0	0
17:45 18:00	1	0	1	0	0	0	1
07:45 08:00	4	0	4	0	1	1	5
08:00 08:15	1	0	1	1	0	1	2
08:15 08:30	2	0	2	1	1	2	4
08:30 08:45	2	0	2	1	0	1	3
08:45 09:00	1	0	1	0	0	0	1
09:00 09:15	0	0	0	0	1	1	1
09:15 09:30	1	0	1	2	1	3	4
09:30 09:45	1	0	1	0	1	1	2
09:45 10:00	0	0	0	0	0	0	0
11:30 11:45	1	0	1	0	0	0	1
11:45 12:00	0	0	0	0	2	2	2
12:00 12:15	1	0	1	0	3	3	4
12:15 12:30	1	0	1	1	1	2	3
12:30 12:45	0	0	0	0	0	0	0
12:45 13:00	1	0	1	1	2	3	4
13:00 13:15	1	0	1	1	0	1	2
13:15 13:30	1	0	1	0	0	0	1
15:00 15:15	0	0	0	0	0	0	0
15:15 15:30	2	0	2	0	1	1	3
15:30 15:45	1	0	1	0	4	4	5
15:45 16:00	1	0	1	3	1	4	5
16:00 16:15	2	0	2	3	1	4	6
16:15 16:30	0	0	0	1	0	1	1
16:30 16:45	0	0	0	1	0	1	1
16:45 17:00	1	0	1	4	0	4	5
17:00 17:15	0	0	0	1	3	4	4
17:15 17:30	0	0	0	1	1	2	2
17:30 17:45	2	0	2	1	0	1	3
Total	29	0	29	23	24	47	76

5474759 - FEB 20, 2020 - 8HRS - LORETTA



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study Heavy Vehicles

298 E OF WILDFLOWER
DR/LOBLAWS SC

INNES RD

Northbound

Southbound

Eastbound

Westbound

Time Period	Northbound			N TOT	Southbound			S TOT	STR TOT	Eastbound			E TOT	Westbound			W TOT	STR TOT	Grand Total
	LT	ST	RT		LT	ST	RT			LT	ST	RT		LT	ST	RT			
07:00 07:15	0	0	0	0	0	0	0	0	0	0	10	0	10	0	9	0	9	19	19
07:15 07:30	0	0	0	0	0	0	0	0	0	0	15	0	15	0	10	0	10	25	25
07:30 07:45	0	0	0	0	0	0	0	0	0	0	20	0	20	0	9	0	9	29	29
17:45 18:00	0	0	0	0	0	0	0	0	0	0	4	0	4	0	5	0	5	9	9
07:45 08:00	0	0	0	0	0	0	0	0	0	0	5	0	5	0	13	0	13	18	18
08:00 08:15	0	0	0	0	0	0	0	0	0	0	13	0	13	0	12	0	12	25	25
08:15 08:30	0	0	0	0	0	0	0	0	0	0	10	3	13	0	17	0	17	30	30
08:30 08:45	1	0	0	1	0	0	0	0	1	0	9	0	9	1	13	0	14	23	24
08:45 09:00	0	0	2	2	0	0	0	0	2	0	12	0	12	0	14	0	14	26	28
09:00 09:15	0	0	0	0	0	0	0	0	0	0	10	1	11	0	15	0	15	26	26
09:15 09:30	0	0	1	1	0	0	0	0	1	0	14	0	14	1	11	0	12	26	27
09:30 09:45	1	0	0	1	0	0	0	0	1	0	16	2	18	3	5	0	8	26	27
09:45 10:00	3	0	0	3	0	0	0	0	3	0	7	2	9	2	10	0	12	21	24
11:30 11:45	1	0	0	1	0	0	0	0	1	0	11	1	12	1	12	0	13	25	26
11:45 12:00	0	0	1	1	0	0	0	0	1	0	8	1	9	0	10	0	10	19	20
12:00 12:15	2	0	0	2	0	0	0	0	2	0	11	2	13	1	8	0	9	22	24
12:15 12:30	0	0	1	1	0	0	0	0	1	0	3	2	5	0	7	0	7	12	13
12:30 12:45	1	0	0	1	0	0	0	0	1	0	15	0	15	0	12	0	12	27	28
12:45 13:00	0	0	1	1	0	0	0	0	1	0	10	1	11	0	8	0	8	19	20
13:00 13:15	0	0	1	1	0	0	0	0	1	0	12	0	12	2	11	0	13	25	26
13:15 13:30	2	0	0	2	0	0	0	0	2	0	12	0	12	1	5	0	6	18	20
15:00 15:15	0	0	0	0	0	0	0	0	0	0	12	1	13	0	10	0	10	23	23
15:15 15:30	2	0	0	2	0	0	0	0	2	0	10	1	11	1	11	0	12	23	25
15:30 15:45	0	0	1	1	0	0	0	0	1	0	6	0	6	0	10	0	10	16	17
15:45 16:00	0	0	0	0	0	0	0	0	0	0	6	0	6	0	18	0	18	24	24
16:00 16:15	0	0	0	0	0	0	0	0	0	0	13	0	13	0	10	0	10	23	23
16:15 16:30	0	0	0	0	0	0	0	0	0	0	7	1	8	0	9	0	9	17	17
16:30 16:45	0	0	0	0	0	0	0	0	0	0	7	0	7	0	8	0	8	15	15
16:45 17:00	0	0	0	0	0	0	0	0	0	0	7	0	7	2	4	0	6	13	13
17:00 17:15	1	0	0	1	0	0	0	0	1	0	6	0	6	0	5	0	5	11	12
17:15 17:30	1	0	0	1	0	0	0	0	1	0	5	0	5	1	3	0	4	9	10
17:30 17:45	0	0	1	1	0	0	0	0	1	0	6	0	6	1	5	0	6	12	13
Total: None	15	0	9	24	0	0	0	0	24	0	312	18	330	17	309	0	326	656	680



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ 298 E OF WILDFLOWER DR/LOBLAWS SC

Survey Date: Thursday, February 20, 2020

WO No: 39518

Start Time: 07:00

Device: Miovision

Full Study 15 Minute U-Turn Total

298 E OF WILDFLOWER

INNES RD

DR/LOBLAWS SC

Time Period	Northbound U-Turn Total	Southbound U-Turn Total	Eastbound U-Turn Total	Westbound U-Turn Total	Total
-------------	----------------------------	----------------------------	---------------------------	---------------------------	-------

07:00	07:15	0	0	0	0	0
07:15	07:30	0	0	1	1	2
07:30	07:45	0	0	0	2	2
17:45	18:00	0	0	0	1	1
07:45	08:00	0	0	0	1	1
08:00	08:15	0	0	0	0	0
08:15	08:30	0	0	0	1	1
08:30	08:45	0	0	0	1	1
08:45	09:00	0	0	0	1	1
09:00	09:15	0	0	0	0	0
09:15	09:30	0	0	0	1	1
09:30	09:45	0	0	0	2	2
09:45	10:00	0	0	0	5	5
11:30	11:45	0	0	0	4	4
11:45	12:00	0	0	0	3	3
12:00	12:15	0	0	0	4	4
12:15	12:30	0	0	0	0	0
12:30	12:45	0	0	0	1	1
12:45	13:00	0	0	0	0	0
13:00	13:15	0	0	0	5	5
13:15	13:30	0	0	0	3	3
15:00	15:15	0	0	1	6	7
15:15	15:30	0	0	0	1	1
15:30	15:45	0	0	0	0	0
15:45	16:00	0	0	0	0	0
16:00	16:15	0	0	0	3	3
16:15	16:30	0	0	0	4	4
16:30	16:45	0	0	0	2	2
16:45	17:00	0	0	0	1	1
17:00	17:15	0	0	0	1	1
17:15	17:30	0	0	0	5	5
17:30	17:45	0	0	0	2	2
Total		0	0	2	61	63

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

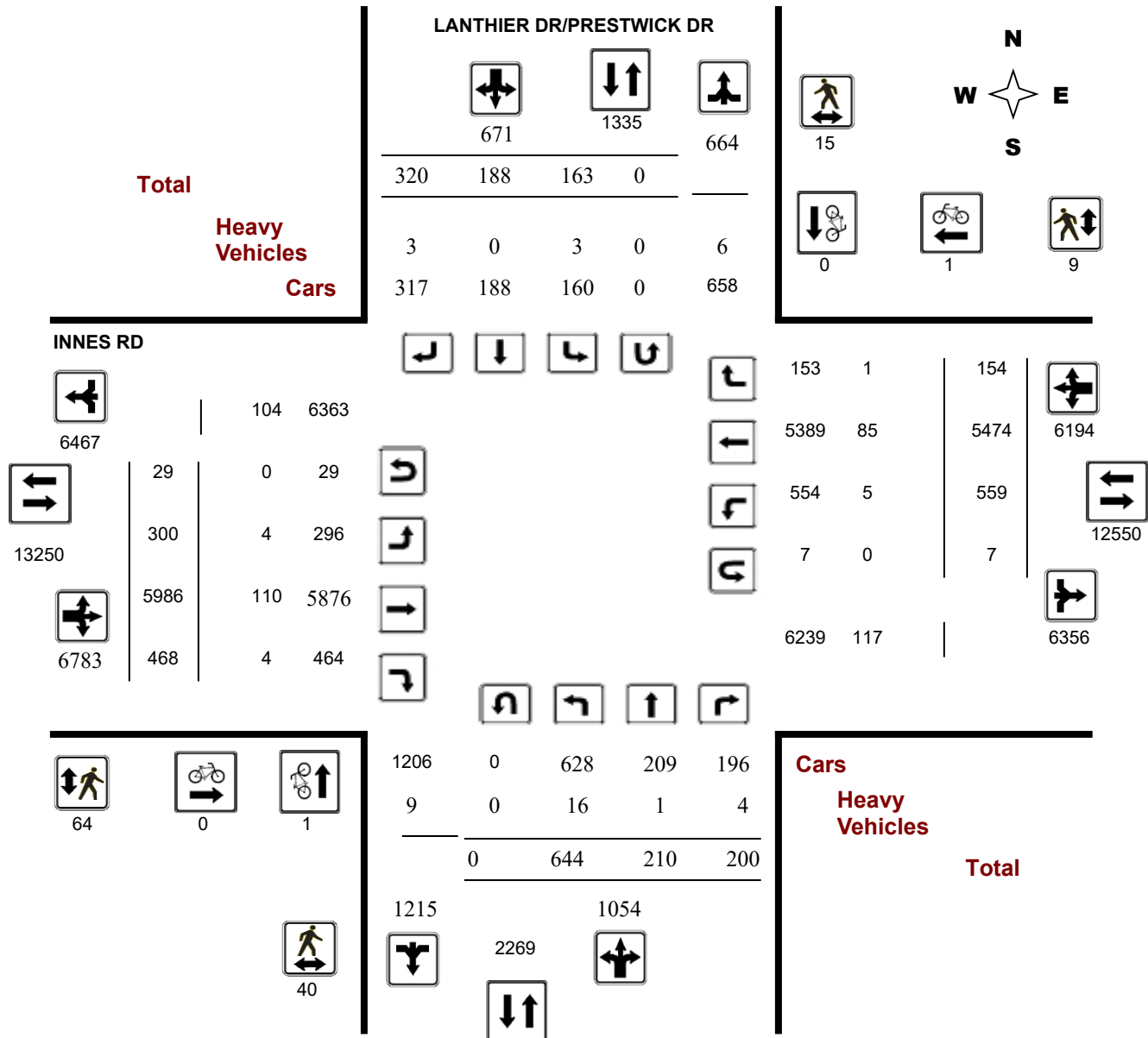
Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

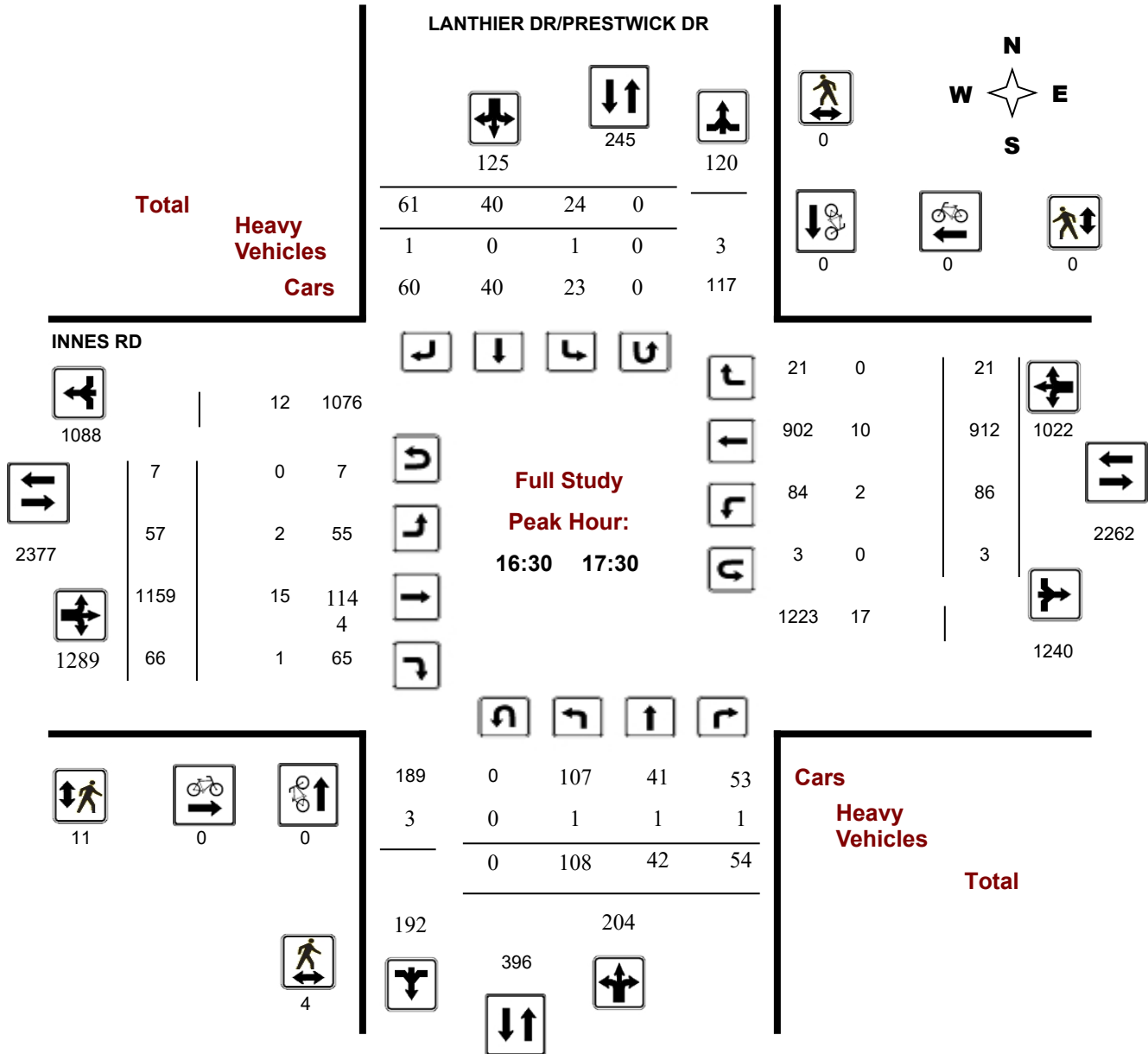
Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

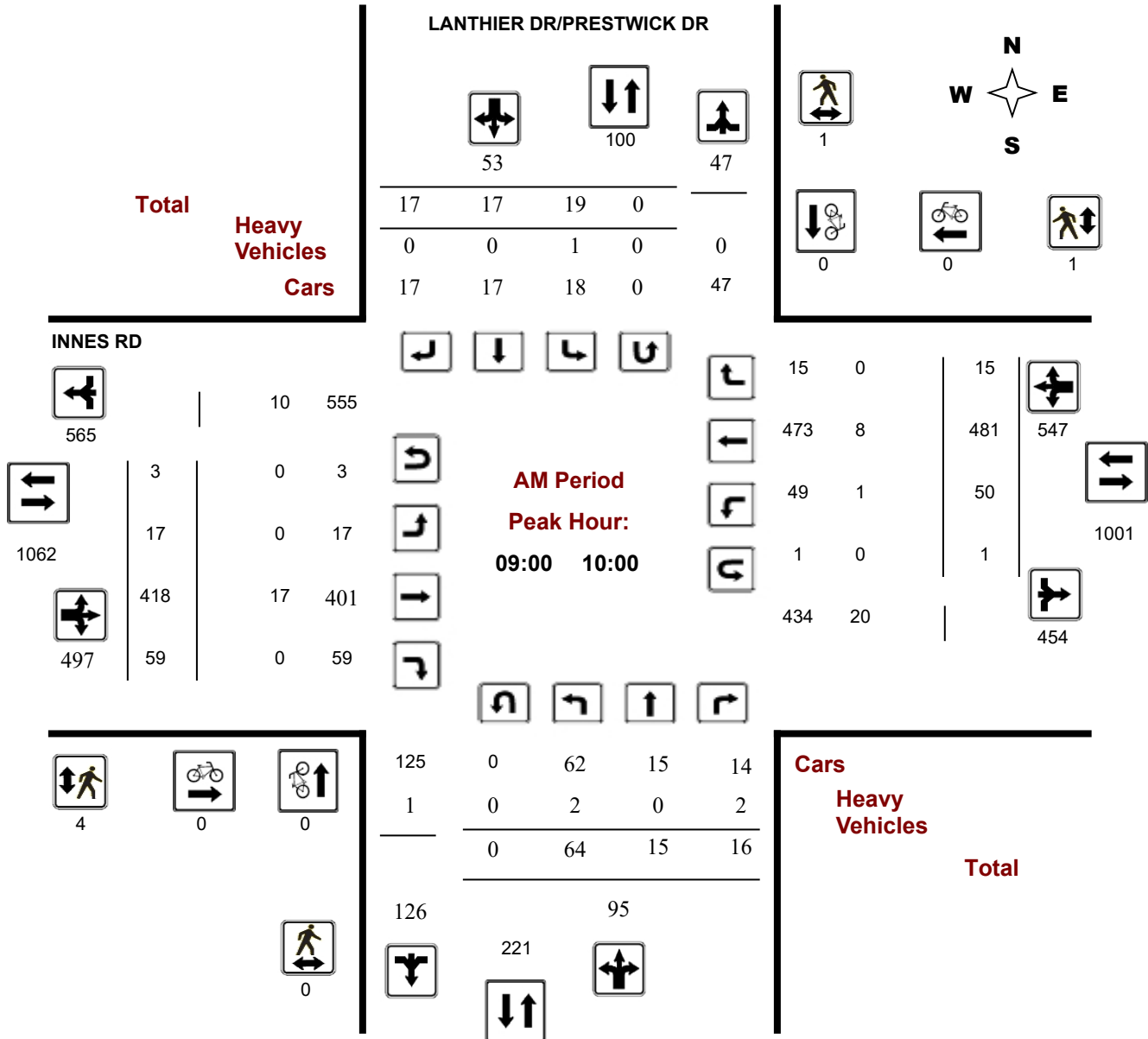
Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

AM Period Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

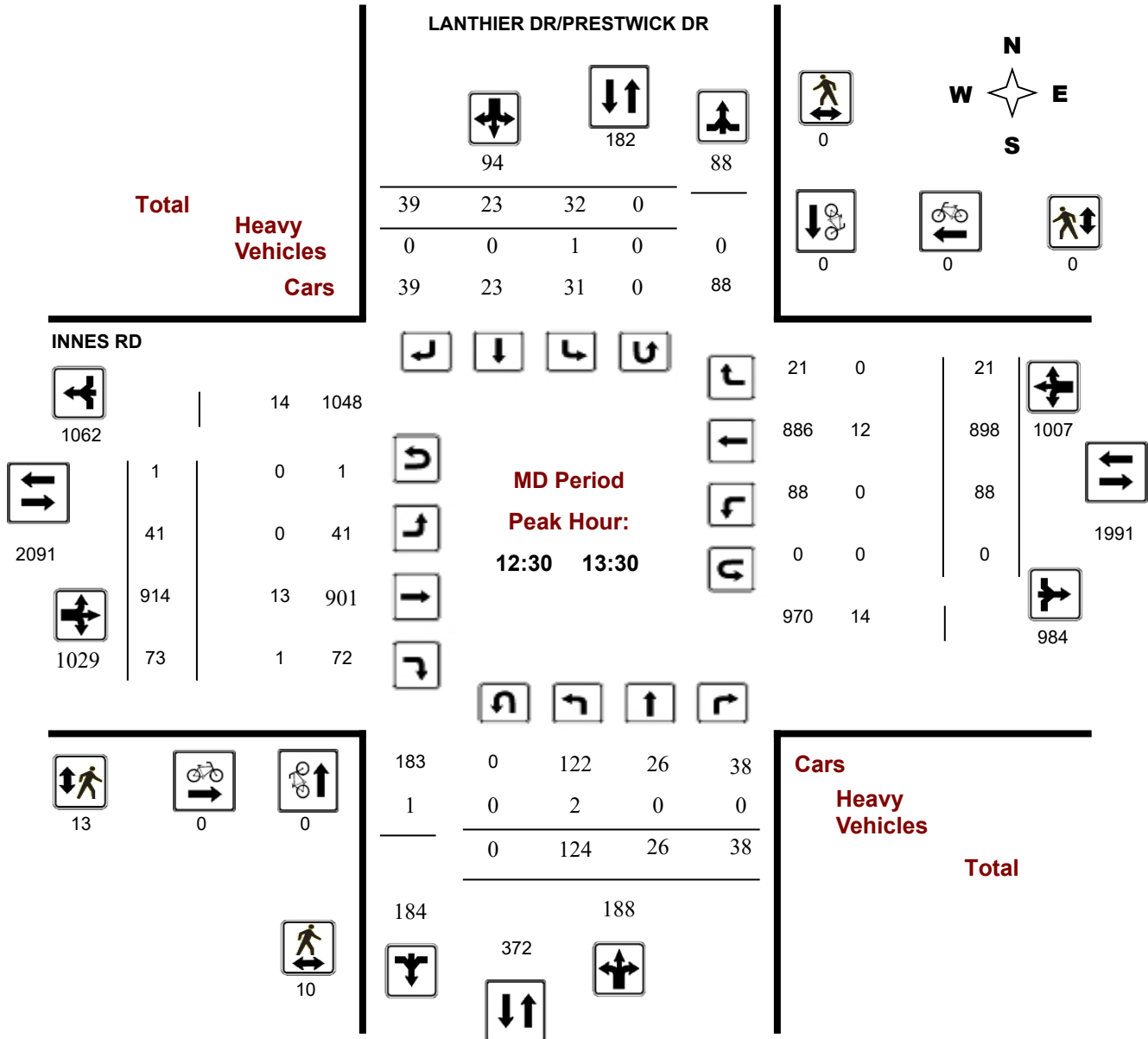
Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

MD Period Peak Hour Diagram



Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

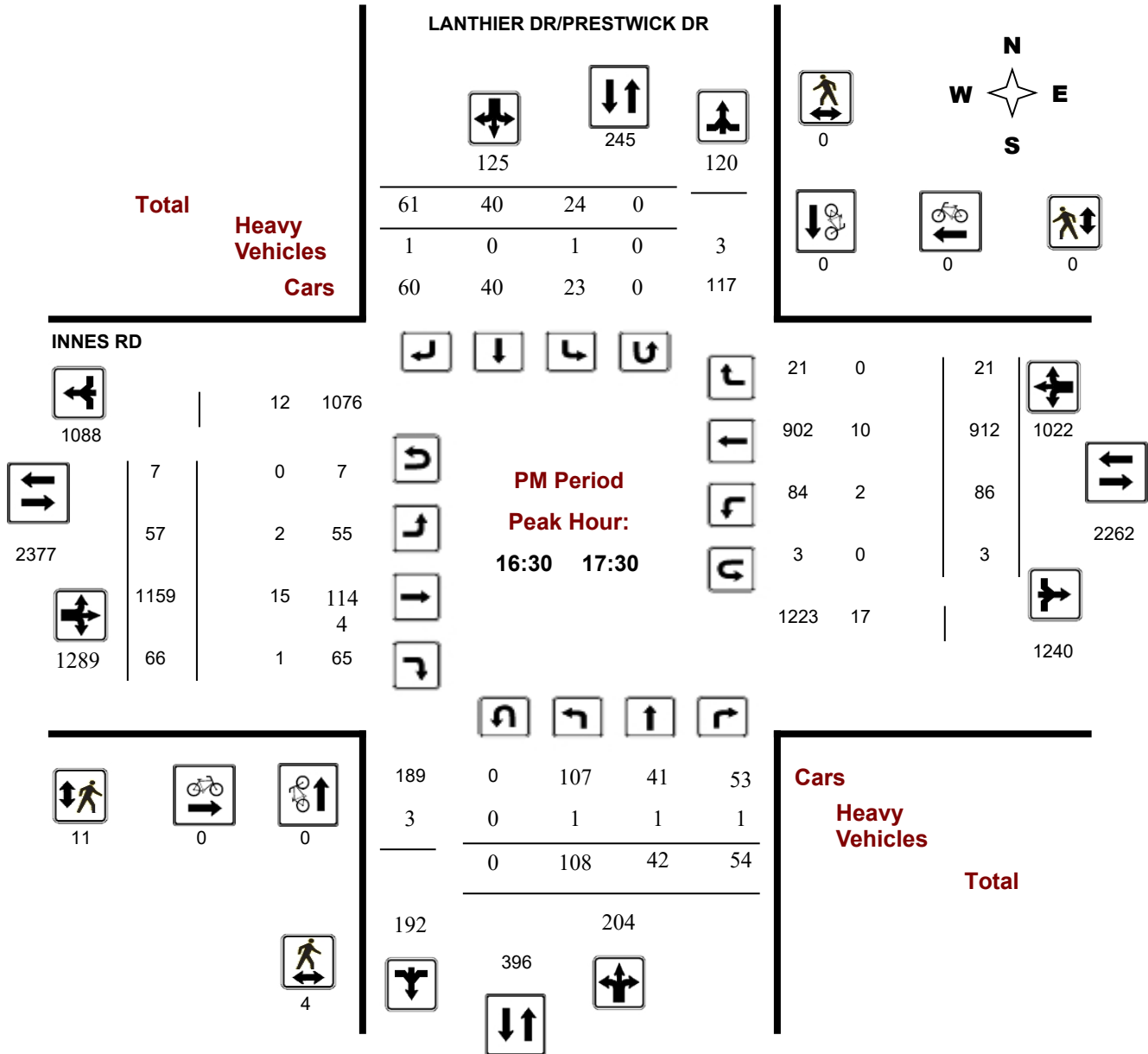
Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

PM Period Peak Hour Diagram





Transportation Services - Traffic Services

Turning Movement Count - Study Results INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study Summary (8 HR Standard)

Survey Date: Saturday, March 04, 2023

Total Observed U-Turns

AADT Factor

Northbound: 0 Southbound: 0

1.10

Eastbound: 29 Westbound: 7

LANTHIER DR/PRESTWICK DR

INNES RD

Period	Northbound					Southbound					Eastbound					Westbound					Grand Total
	LT	ST	RT	NB TOT	STR TOT	LT	ST	RT	SB TOT	STR TOT	LT	ST	RT	EB TOT	STR TOT	LT	ST	RT	WB TOT	STR TOT	
07:00 08:00	12	5	5	22	73	10	14	27	51	73	9	187	18	214	479	26	229	10	265	479	552
08:00 09:00	25	8	7	40	86	11	12	23	46	86	18	295	60	373	836	40	409	14	463	836	922
09:00 10:00	64	15	16	95	148	19	17	17	53	148	17	418	59	494	1040	50	481	15	546	1040	1188
11:30 12:30	110	40	26	176	260	16	22	46	84	260	45	790	70	905	2056	90	776	25	891	1796	2056
12:30 13:30	124	26	38	188	282	32	23	39	94	282	41	914	73	1028	2317	88	898	21	1007	2035	2317
15:00 16:00	118	37	34	189	302	25	32	56	113	302	56	1094	63	1213	2533	84	913	21	1018	2231	2533
16:00 17:00	109	38	39	186	307	24	38	59	121	307	58	1102	67	1227	2552	86	909	23	1018	2245	2552
17:00 18:00	82	41	35	158	267	26	30	53	109	267	56	1186	58	1300	2546	95	859	25	979	2279	2546
Sub Total	644	210	200	1054	1725	163	188	320	671	1725	300	5986	468	6754	14666	559	5474	154	6187	12941	14666
U Turns				0	0				0	0				29	36				7	36	36
Total	644	210	200	1054	1725	163	188	320	671	1725	300	5986	468	6783	14702	559	5474	154	6194	12977	14702

EQ 12Hr 895 292 278 1465 227 261 445 933 2398 417 8321 651 9428 777 7609 214 8610 18038 20436

Note: These values are calculated by multiplying the totals by the appropriate expansion factor.

1.39

AVG 12Hr 985 321 306 1612 250 377 641 1026 2638 459 9153 716 10371 855 8370 235 9471 19842 22480

Note: These volumes are calculated by multiplying the Equivalent 12 hr. totals by the AADT factor.

1.10

AVG 24Hr 1290 421 401 2112 328 494 840 1344 3456 601 11990 938 13586 1120 10965 308 12407 25993 29449

Note: These volumes are calculated by multiplying the Average Daily 12 hr. totals by 12 to 24 expansion factor.

1.31

Note: U-Turns provided for approach totals. Refer to 'U-Turn' Report for specific breakdown.



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study 15 Minute Increments

LANTHIER DR/PRESTWICK DR

INNES RD

Northbound

Southbound

Eastbound

Westbound

Time Period	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT	E TOT	LT	ST	RT	W TOT	STR TOT	Grand Total
07:00 07:15	2	0	0	2	2	1	6	9	11	0	36	3	39	7	45	5	57	96	107
07:15 07:30	2	2	2	6	4	2	3	9	15	2	37	3	42	7	42	3	52	94	109
07:30 07:45	2	2	1	5	3	6	6	15	20	2	56	3	61	6	66	0	72	133	153
11:30 11:45	21	13	9	43	2	5	11	18	61	6	189	17	212	25	201	4	230	442	503
17:45 18:00	24	10	3	37	9	10	15	34	71	14	304	16	334	24	215	8	247	581	652
07:45 08:00	6	1	2	9	1	5	12	18	27	5	58	9	73	6	76	2	84	157	184
08:00 08:15	4	3	2	9	2	1	6	9	18	5	50	18	73	13	97	5	115	188	206
08:15 08:30	6	0	0	6	5	4	6	15	21	6	76	14	96	8	89	3	100	196	217
08:30 08:45	6	4	4	14	1	3	3	7	21	3	76	10	89	12	110	4	126	215	236
08:45 09:00	9	1	1	11	3	4	8	15	26	4	93	18	117	7	113	2	122	239	265
09:00 09:15	12	2	5	19	4	5	4	13	32	1	93	15	110	17	115	3	135	245	277
09:15 09:30	28	3	2	33	3	3	7	13	46	7	103	12	123	8	86	2	96	219	265
09:30 09:45	8	3	2	13	4	4	2	10	23	3	105	20	128	10	123	4	138	266	289
09:45 10:00	16	7	7	30	8	5	4	17	47	6	117	12	136	15	157	6	178	314	361
11:45 12:00	30	9	7	46	6	6	14	26	72	8	206	15	230	24	199	6	229	459	531
12:00 12:15	29	7	4	40	2	9	12	23	63	13	192	22	229	18	208	9	235	464	527
12:15 12:30	30	11	6	47	6	2	9	17	64	18	203	16	238	23	168	6	197	435	499
12:30 12:45	22	4	9	35	12	5	8	25	60	14	212	17	243	17	202	5	224	467	527
12:45 13:00	34	11	5	50	5	6	4	15	65	11	218	26	255	30	234	5	269	524	589
13:15 13:30	30	7	13	50	7	7	14	28	78	11	246	17	274	25	210	2	237	511	589
15:00 15:15	30	7	14	51	6	9	14	29	80	10	251	18	280	25	215	9	249	529	609
15:15 15:30	37	9	6	52	5	9	11	25	77	12	299	12	326	15	245	3	263	589	666
15:30 15:45	21	16	7	44	10	7	11	28	72	17	265	18	301	29	229	5	263	564	636
15:45 16:00	30	5	7	42	4	7	20	31	73	17	279	15	312	15	224	4	244	556	629
16:00 16:15	26	8	9	43	5	8	13	26	69	17	259	12	288	25	223	7	257	545	614
16:15 16:30	17	10	3	30	6	5	15	26	56	14	295	19	330	17	217	5	239	569	625
16:30 16:45	33	8	20	61	8	13	14	35	96	10	270	17	299	27	230	7	265	564	660
16:45 17:00	33	12	7	52	5	12	17	34	86	17	278	19	316	17	239	4	260	576	662
17:00 17:15	25	13	14	52	6	6	14	26	78	14	294	14	322	16	215	8	239	561	639
17:15 17:30	17	9	13	39	5	9	16	30	69	16	317	16	352	26	228	2	258	610	679
17:30 17:45	16	9	5	30	6	5	8	19	49	12	271	12	298	29	201	7	237	535	584
13:00 13:15	38	4	11	53	8	5	13	26	79	5	238	13	257	16	252	9	277	534	613
Total:	644	210	200	1054	163	188	320	671	1725	300	5986	468	6783	559	5474	154	6194	12977	14,702

Note: U-Turns are included in Totals.



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study Cyclist Volume

LANTHIER DR/PRESTWICK DR

INNES RD

Time Period	Northbound	Southbound	Street Total	Eastbound	Westbound	Street Total	Grand Total
07:00 07:15	0	0	0	0	0	0	0
07:15 07:30	0	0	0	0	0	0	0
07:30 07:45	0	0	0	0	0	0	0
11:30 11:45	0	0	0	0	0	0	0
17:45 18:00	0	0	0	0	0	0	0
07:45 08:00	0	0	0	0	0	0	0
08:00 08:15	0	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	0	0	0	0	0	0	0
09:00 09:15	0	0	0	0	0	0	0
09:15 09:30	0	0	0	0	0	0	0
09:30 09:45	0	0	0	0	0	0	0
09:45 10:00	0	0	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0	0
12:00 12:15	0	0	0	0	0	0	0
12:15 12:30	0	0	0	0	0	0	0
12:30 12:45	0	0	0	0	0	0	0
12:45 13:00	0	0	0	0	0	0	0
13:15 13:30	0	0	0	0	0	0	0
15:00 15:15	0	0	0	0	0	0	0
15:15 15:30	1	0	1	0	1	1	2
15:30 15:45	0	0	0	0	0	0	0
15:45 16:00	0	0	0	0	0	0	0
16:00 16:15	0	0	0	0	0	0	0
16:15 16:30	0	0	0	0	0	0	0
16:30 16:45	0	0	0	0	0	0	0
16:45 17:00	0	0	0	0	0	0	0
17:00 17:15	0	0	0	0	0	0	0
17:15 17:30	0	0	0	0	0	0	0
17:30 17:45	0	0	0	0	0	0	0
13:00 13:15	0	0	0	0	0	0	0
Total	1	0	1	0	1	1	2



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study Pedestrian Volume

LANTHIER DR/PRESTWICK DR

INNES RD

Time Period	NB Approach (E or W Crossing)	SB Approach (E or W Crossing)	Total	EB Approach (N or S Crossing)	WB Approach (N or S Crossing)	Total	Grand Total
07:00 07:15	0	1	1	1	0	1	2
07:15 07:30	0	0	0	0	0	0	0
07:30 07:45	0	0	0	0	0	0	0
11:30 11:45	0	2	2	5	1	6	8
17:45 18:00	2	0	2	1	0	1	3
07:45 08:00	1	0	1	0	0	0	1
08:00 08:15	0	0	0	2	0	2	2
08:15 08:30	0	0	0	3	0	3	3
08:30 08:45	0	0	0	0	0	0	0
08:45 09:00	3	0	3	0	0	0	3
09:00 09:15	0	0	0	0	0	0	0
09:15 09:30	0	0	0	0	1	1	1
09:30 09:45	0	0	0	0	0	0	0
09:45 10:00	0	1	1	4	0	4	5
11:45 12:00	0	1	1	3	0	3	4
12:00 12:15	2	2	4	1	2	3	7
12:15 12:30	3	2	5	3	1	4	9
12:30 12:45	1	0	1	2	0	2	3
12:45 13:00	4	0	4	2	0	2	6
13:15 13:30	2	0	2	4	0	4	6
15:00 15:15	1	3	4	2	3	5	9
15:15 15:30	1	0	1	2	0	2	3
15:30 15:45	2	0	2	3	0	3	5
15:45 16:00	4	1	5	2	0	2	7
16:00 16:15	4	0	4	2	0	2	6
16:15 16:30	2	1	3	2	0	2	5
16:30 16:45	0	0	0	3	0	3	3
16:45 17:00	4	0	4	3	0	3	7
17:00 17:15	0	0	0	5	0	5	5
17:15 17:30	0	0	0	0	0	0	0
17:30 17:45	1	1	2	4	1	5	7
13:00 13:15	3	0	3	5	0	5	8
Total	40	15	55	64	9	73	128



Transportation Services - Traffic Services

Turning Movement Count - Study Results

INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study Heavy Vehicles

LANTHIER DR/PRESTWICK DR

INNES RD

Northbound Southbound Eastbound Westbound

Time Period	Northbound			Southbound			Eastbound			Westbound			W TOT	STR TOT	Grand Total				
	LT	ST	RT	N TOT	LT	ST	RT	S TOT	STR TOT	LT	ST	RT				E TOT	LT	ST	RT
07:00 07:15	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2	3	3
07:15 07:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2	2
07:30 07:45	1	0	0	1	0	0	0	0	1	0	5	0	5	0	3	0	3	8	9
11:30 11:45	0	0	0	0	0	0	0	0	0	0	6	1	7	0	2	0	2	9	9
17:45 18:00	1	0	0	1	0	0	0	0	1	0	3	0	3	0	0	0	0	3	4
07:45 08:00	1	0	0	1	0	0	0	0	1	0	3	0	3	0	0	0	0	3	4
08:00 08:15	0	0	0	0	0	0	0	0	0	0	3	0	3	0	2	0	2	5	5
08:15 08:30	0	0	0	0	0	0	0	0	0	1	6	0	7	0	2	0	2	9	9
08:30 08:45	1	0	0	1	0	0	0	0	1	0	5	0	5	0	0	0	0	5	6
08:45 09:00	1	0	0	1	0	0	1	1	2	0	4	0	4	0	4	0	4	8	10
09:00 09:15	0	0	2	2	0	0	0	0	2	0	6	0	6	0	1	0	1	7	9
09:15 09:30	0	0	0	0	0	0	0	0	0	0	5	0	5	1	1	0	2	7	7
09:30 09:45	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	0	4	8	8
09:45 10:00	2	0	0	2	1	0	0	1	3	0	2	0	2	0	2	0	2	4	7
11:45 12:00	2	0	0	2	0	0	0	0	2	0	5	0	5	0	4	0	4	9	11
12:00 12:15	0	0	0	0	0	0	0	0	0	0	3	0	3	0	3	0	3	6	6
12:15 12:30	0	0	0	0	0	0	0	0	0	0	2	0	2	1	2	0	3	5	5
12:30 12:45	0	0	0	0	0	0	0	0	0	0	2	0	2	0	4	0	4	6	6
12:45 13:00	2	0	0	2	0	0	0	0	2	0	2	1	3	0	3	0	3	6	8
13:15 13:30	0	0	0	0	0	0	0	0	0	0	3	0	3	0	2	0	2	5	5
15:00 15:15	1	0	0	1	0	0	0	0	1	0	3	1	4	1	7	0	8	12	13
15:15 15:30	0	0	1	1	0	0	0	0	1	0	2	0	2	0	5	0	5	7	8
15:30 15:45	0	0	0	0	0	0	0	0	0	0	3	0	3	0	5	1	6	9	9
15:45 16:00	2	0	0	2	0	0	1	1	3	0	5	0	5	0	5	0	5	10	13
16:00 16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	2
16:15 16:30	1	0	0	1	0	0	0	0	1	1	2	0	3	0	4	0	4	7	8
16:30 16:45	0	0	1	1	1	0	0	1	2	1	1	1	3	1	4	0	5	8	10
16:45 17:00	1	1	0	2	0	0	1	1	3	0	5	0	5	1	1	0	2	7	10
17:00 17:15	0	0	0	0	0	0	0	0	0	1	7	0	8	0	2	0	2	10	10
17:15 17:30	0	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	5
17:30 17:45	0	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	5
13:00 13:15	0	0	0	0	1	0	0	1	1	0	6	0	6	0	3	0	3	9	10
Total: None	16	1	4	21	3	0	3	6	27	4	110	4	118	5	85	1	91	209	236



Transportation Services - Traffic Services

Turning Movement Count - Study Results INNES RD @ LANTHIER DR/PRESTWICK DR

Survey Date: Saturday, March 04, 2023

WO No: 40835

Start Time: 07:00

Device: Miovision

Full Study 15 Minute U-Turn Total

LANTHIER DR/PRESTWICK DR

INNES RD

Time Period		Northbound U-Turn Total	Southbound U-Turn Total	Eastbound U-Turn Total	Westbound U-Turn Total	Total
07:00	07:15	0	0	0	0	0
07:15	07:30	0	0	0	0	0
07:30	07:45	0	0	0	0	0
11:30	11:45	0	0	0	0	0
17:45	18:00	0	0	0	0	0
07:45	08:00	0	0	1	0	1
08:00	08:15	0	0	0	0	0
08:15	08:30	0	0	0	0	0
08:30	08:45	0	0	0	0	0
08:45	09:00	0	0	2	0	2
09:00	09:15	0	0	1	0	1
09:15	09:30	0	0	1	0	1
09:30	09:45	0	0	0	1	1
09:45	10:00	0	0	1	0	1
11:45	12:00	0	0	1	0	1
12:00	12:15	0	0	2	0	2
12:15	12:30	0	0	1	0	1
12:30	12:45	0	0	0	0	0
12:45	13:00	0	0	0	0	0
13:15	13:30	0	0	0	0	0
15:00	15:15	0	0	1	0	1
15:15	15:30	0	0	3	0	3
15:30	15:45	0	0	1	0	1
15:45	16:00	0	0	1	1	2
16:00	16:15	0	0	0	2	2
16:15	16:30	0	0	2	0	2
16:30	16:45	0	0	2	1	3
16:45	17:00	0	0	2	0	2
17:00	17:15	0	0	0	0	0
17:15	17:30	0	0	3	2	5
17:30	17:45	0	0	3	0	3
13:00	13:15	0	0	1	0	1
Total		0	0	29	7	36



EXP Services Inc.

Project Number: BRM-23002042-H0

Date: 28/10/2024

Appendix D – City of Ottawa Collision Data

Intersection	All_Motoriz	Percent_Tr	Pedestrian	Bicycles_N
LAFONTAINE AVE @ MCARTHUR AVE	15299	0.0294	1083	48
LAPERRIERE AVE @ LARKIN ST	8972	0.0477	141	14
LARMOURS RD @ SARSFIELD RD	346	0.128	1	0
LARRY ROBINSON RD @ MARVELVILLE RD	1466	0.1056	0	2
LASER ST @ GURDWARA RD	4379	0.0416	28	0
LAURIER AVE @ 135M E OF ELGIN ST	23149	0.0329	6456	2276
LAURIER AVE @ 89 E OF WALLER ST	9724	0.0886	4282	55
LAURIER AVE @ NELSON ST	9436	0.0297	5015	40
LAURIER AVE @ NICHOLAS ST	43880	0.1306	3527	1259
LAURIER AVE @ NICHOLAS ST	42432	0.1237	2250	49
LAURIER AVE @ PERCY ST	3881	0.0202	1679	1251
LAURIER AVE @ QUEEN ELIZABETH DRWY/LAURIER AVE	25163	0.0352	36	773
LAURIER AVE @ RANGE RD	9804	0.0274	414	22
LAURIER AVE @ SWEETLAND AVE	8354	0.0286	1535	25
LAVERENDRYE DR @ QUINCY AVE	1019	0.082	59	95
LAVERENDRYE DR @ QUINCY AVE	1137	0.0965	89	39
LAWSON AVE @ FRANCES ST	1404	0.0402	156	7
LEBRETON ST @ ORANGEVILLE ST	2879	0.0152	49	42
LEEDS AVE @ SHEFFIELD RD	10802	0.1943	30	7
LEGGET DR @ TERRY FOX DR	13578	0.0213	140	4
LEITRIM RD @ ALBION RD	29313	0.0534	53	26
LIMEBANK RD @ SPRATT RD	23615	0.0374	231	2
LEITRIM RD S @ RAMSAYVILLE RD	9549	0.0315	0	3
LENESTER AVE @ MAITLAND AVE	24226	0.0175	33	21
LIMEBANK RD/RIVERSIDE DR @ RIVER RD	30832	0.0204	2	4
LISGAR ST @ METCALFE ST	14491	0.0258	5255	31
LLOYDALEX CRES @ ECHO POND WAY	742	0.0574	10	0
LOGAN FARM DR @ OSGOODE MAIN ST	3538	0.0352	33	0
LOLA ST @ KING GEORGE ST	4221	0.0245	218	41
LOLA ST @ QUEEN MARY ST	7546	0.0316	443	35
LONG ISLAND RD @ LENA AVE/CINDY HILL CRES W	2175	0.0309	26	12
LORRY GREENBERG DR @ 450 W OF CONROY RD/ROBERT	3117	0.066	156	2
LORRY GREENBERG DR @ 45M S OF MARGRAVE AVE	5288	0.039	220	31
LUNDY'S LANE @ PERTH ST	15158	0.0589	23	1
LYNCH ST @ BRADDISH ST	30	0	0	1
LYNHAR RD @ EATON ST	1403	0.0386	42	7
LYON ST @ MACLAREN ST	10640	0.0149	1001	117
LYON ST @ NEPEAN ST	13299	0.0167	1820	133
LYON ST @ SLATER ST	22020	0.0925	5740	46
LYON ST @ SLATER ST	29277	0.0332	7727	166
LYON ST @ WELLINGTON ST	25670	0.0678	3011	730
LYON ST @ WELLINGTON ST	27918	0.0697	3678	981
LYON ST @ WELLINGTON ST	29700	0.0659	3442	933

LYON ST @ WELLINGTON ST	26595	0.0688	2993	652
MACFARLANE AVE @ SHERWOOD DR	2957	0.0135	303	53
MACHARDY RD @ GALETTA SIDE RD	2366	0.0464	0	0
MACKAY ST @ SUSSEX DR	18741	0.0048	70	62
MACKENZIE AVE @ RIDEAU ST	31745	0.0976	3840	54
CLEROUX CRES W @ INNES RD	8447	0.0423	141	1
MACKENZIE KING BR/WALLER ST @ NICHOLAS ST/WALL	22575	0.2348	8895	42
MACLAREN ST @ O'CONNOR ST	14068	0.0268	2142	166
MADELEINE MEILLEUR PRIV @ VANIER PKWY	31586	0.0151	125	7
MAGLADRY RD @ ROCKDALE RD	1382	0.0545	0	0
MALAKOFF RD @ PIERCE RD	992	0.1518	0	0
MALAKOFF RD @ POLLOCK RD	732	0.1054	0	0
MALCOLM PL @ NORICE ST	987	0.0349	37	26
MANOTICK MAIN ST/RIDEAU VALLEY DR E @ CENTURY	5939	0.0276	7	9
MANOTICK STATION RD @ MITCH OWENS RD	11592	0.0756	0	0
MARCH RD @ DIAMONDDVIEW RD	6579	0.0498	0	0
MARCH RD @ HUNTMAR DR	7020	0.0488	0	0
MARCH VALLEY RD @ RIDDELL DR	2239	0.0381	0	0
MARCH VALLEY RD @ TERRY FOX DR	10550	0.0243	175	1
MARGUERITE AVE @ MCARTHUR AVE	10849	0.0311	907	38
MARINA DR @ RIDEAU VALLEY DR	2577	0.035	3	0
MARIONVILLE RD @ YORKS CORNERS RD	786	0.1366	0	0
MARKETPLACE AVE @ RIOCAN AVE	10551	0.0414	512	2
MAXIME ST @ CYRVILLE RD	13203	0.0301	47	1
MAY ST @ MCARTHUR AVE	12969	0.0393	283	25
MCARTHUR AVE @ EGLISE, RUE DE L/MOORVALE ST	14087	0.0384	626	34
MCARTHUR AVE @ IRWIN MILLER ST	12621	0.0349	519	22
MCARTHUR AVE @ NORTH RIVER RD	11365	0.0349	994	95
MCARTHUR AVE @ OLMSTEAD ST	14578	0.0352	429	50
MCARTHUR AVE @ VANIER PKWY	53453	0.0203	1269	35
MCCARTHY RD @ PLANTE DR S	9989	0.0358	49	5
MCCARTHY RD @ WALKLEY RD	19723	0.0243	13	2
MCCOOEYE LANE @ 35M N OF CARP RD	2991	0.0236	17	19
MCCOOEYE LANE @ NEIL AVE	266	0.0245	20	7
MCCORDICK RD @ MCMULLEN RD	1022	0.0545	0	0
MCCORDICK RD @ ROGER STEVENS DR	4304	0.0621	0	0
MCKENNA CASEY DR @ STRANDHERD DR	29435	0.0591	3	36
MCKENNA RD @ ROGER STEVENS DR	2869	0.0571	0	0
MCLEOD ST @ QUEEN ELIZABETH DRWY	10455	0.0118	23	4
MEADOWBROOK RD @ 170 W OF TELESAT CRT @	6584	0.0224	238	0
MEADOWGLEN DR @ WINDFLOWER WAY	2909	0.0439	98	43
MEADOWLANDS DR @ VALMARIE AVE	6035	0.0378	75	11
MEADOWLANDS DR @ WITHROW AVE	16106	0.0271	28	23
MER BLEUE RD @ 210 S OF INNES RD	19733	0.0239	80	0

MER BLEUE RD @ DECOEUR DR	7586	0.0374	19	10
MERIVALE RD @ ANNA AVE/LAPERRIERE AVE	16140	0.0232	241	15
MERIVALE RD @ BASIL MACDONALD WAY/MERIVALE MAL	39634	0.0268	329	7
MERIVALE RD @ BENTLEY AVE/CAMELOT DR	33486	0.0525	115	7
MERIVALE RD @ MACFARLANE RD	19941	0.0417	17	1
MERIVALE RD @ MORISSET AVE	29315	0.0234	250	32
MERIVALE RD @ PINEGLEN CRES	15616	0.0362	31	44
MERIVALE RD @ VISCOUNT AVE	3816	0.0262	98	2
MERRIMAN AVE @ SANDRIDGE RD	1717	0.1135	26	19
METCALFE ST @ NEPEAN ST	11558	0.0353	5712	207
METCALFE ST @ NEPEAN ST	11505	0.0377	5395	200
METCALFE ST @ NEPEAN ST	13138	0.0283	5626	29
METCALFE ST @ NEPEAN ST	10423	0.041	4818	248
METCALFE ST @ NEPEAN ST	11366	0.0368	6100	198
METCALFE ST @ NEPEAN ST	12378	0.0331	7151	106
METCALFE ST @ QUEEN ST	14172	0.1004	12082	117
CLYDE AVE @ 90M N OF BASSELINE RD (PRIVATE ACCESS)	30453	0.0122	337	44
CLYDE AVE @ DOHENY ST	11400	0.0589	109	4
CLYDE AVE @ LAPERRIERE AVE	13900	0.0574	128	12
COBBLE HILL DR @ HELENE-CAMPBELL RD	7072	0.0227	73	0
CODD'S RD @ MIKINAK RD	1503	0.1276	91	7
COLDREY AVE @ LAPERRIERE AVE	9767	0.0395	53	23
COLE AVE @ DOVERCOURT AVE	4206	0.0386	522	172
COLOMBINE DRWY @ GOLDENROD DRWY	5356	0.0431	598	38
COLONEL BY DR @ COLONEL BY DR SB ON RAMP 43	10396	0.0039	17	4
COLONEL BY DR @ ECHO DR S	12990	0.0042	20	6
COLONEL BY DR @ HAWTHORNE AVE/PRETORIA BRIDGE	25398	0.0168	1742	590
COLONIAL RD @ FRANK KENNY RD	9880	0.0914	0	30
COLONIAL RD @ LAFLEUR RD	3491	0.1089	1	1
COLONIAL RD @ ROCKDALE RD	5640	0.1462	0	2
COLONIAL RD @ SARSFIELD RD	4251	0.1056	31	7
COMPASS ST @ SHINLEAF CRES/YELLOW BIRCH ST	978	0.041	56	0
CONCORD ST @ GREENFIELD AVE	10649	0.0084	308	188
CONCORD ST @ GREENFIELD AVE	11762	0.0165	473	158
CONLEY RD @ FRANKTOWN RD	5595	0.0545	0	1
CONNERY AVE @ PLEASANT PARK RD	6557	0.0282	18	36
CONOVER ST @ CRAIG HENRY DR	5224	0.0468	107	1
CONROY RD @ DAVIDSON RD N	13054	0.0476	1	0
CONROY RD @ DAVIDSON RD S	13451	0.0472	1	1
CONROY RD @ LORRY GREENBERG DR	22246	0.0369	226	26
CONROY RD @ QUEENSDALE AVE	12919	0.0468	0	0
CONROY RD @ THURSTON DR	27804	0.028	118	83
CONSTANCE LAKE RD/MURPHY SIDE RD @ DUNROBIN RD	6272	0.04	5	0
CONSUL AVE @ MORRISON DR	3029	0.0422	163	88

CONSUL AVE @ MORRISON DR	3094	0.0429	90	9
COOPER ST @ BANK ST	10030	0.0624	8966	393
COOPER ST @ KENT ST	15989	0.0259	2302	29
COPE DR @ TERRY FOX	19678	0.0501	32	28
CORKERY RD @ OLD ALMONTE RD	803	0.1327	10	0
CORTLEIGH DR @ WOODROFFE AVE	799	0.0348	88	29
COURTWOOD CRES E @ WOODWARD DR	11044	0.0372	288	108
COWELL RD @ MALAKOFF RD	613	0.1845	1	0
CRAMER DR @ MCCLELLAN RD W	1478	0.0754	85	1
CRESTHAVEN DR @ WATERBRIDGE DR	4116	0.0451	290	0
CRESTWAY DR @ LEIKIN DR	9900	0.0316	201	1
CRICHTON ST @ ELECTRIC ST	5679	0.0315	452	84
CROSSFIELD AVE @ WAVELL AVE	251	0.0435	46	2
DALMENY RD @ NIXON DR	4753	0.0642	1	0
DALMENY RD @ RIVER RD	5312	0.0521	0	0
DALY AVE @ KING EDWARD AVE	18094	0.0217	1328	21
DANBURY WAY @ PRINCE OF WALES DR	3835	0.0436	0	2
DANIEL MCCANN ST @ LEBRETON ST	2695	0.0149	183	42
DATA CENTRE RD @ HERON RD	46321	0.0436	39	22
DATA CENTRE RD @ RIVERSIDE DR	37512	0.0241	85	49
DAVIDSON RD @ HAWTHORNE RD	17484	0.1127	0	1
DEAKIN ST @ PRINCE OF WALES DR	36400	0.0232	14	55
DES EPINETTES AVE @ JEANNE D'ARC BLVD	24656	0.0321	186	3
DES EPINETTES AVE @ PRESTWICK DR	8986	0.0318	216	4
DES PERES BLANCS AVE @ MARIER AVE	5619	0.0586	180	99
DESCHAMPS AVE @ MARIER AVE	3021	0.0461	320	57
DEVINE RD @ FRANK KENNY RD	6229	0.0596	0	5
DEVINE RD @ FRONTIER RD	3726	0.0748	0	1
DEVINE RD @ SAND RD	1472	0.0891	0	0
DIAMONDVIEW RD @ DONALD B. MUNRO DR	2125	0.0578	0	0
DIAMONDVIEW RD @ MCGEE SIDE RD	397	0.1446	0	0
DILWORTH RD @ FOURTH LINE RD	4673	0.0456	2	0
DILWORTH RD @ THIRD LINE RD	696	0.0729	1	0
DIVISION ST @ ROCKDALE RD	3076	0.045	11	0
DOBSON LANE @ MCBEAN ST	1497	0.1051	32	4
DOBSON LANE @ MCBEAN ST	713	0.1264	2	1
DOMINION SPRINGS RD @ KINBURN SIDE RD	1626	0.0494	0	0
DONALD B. MUNRO DR @ GRANTS SIDE RD	632	0.0492	3	2
DONALD B. MUNRO DR/OLD CARP RD W @ MARCH RD	6542	0.0406	0	1
DONALD ST @ 110 E OF ST. LAURENT BLVD	16515	0.0254	563	14
DONNELLY DR @ HARNETT RD	1688	0.0544	0	0
DONNELLY DR @ MCCORDICK RD	5029	0.0319	0	0
DOVERCOURT AVE @ WINDERMERE AVE	3104	0.0496	282	109
DOYLE RD @ SNAKE ISLAND RD	4520	0.0725	1	0

DOZOIS RD @ GOUGH RD	2129	0.0423	1	0
DRAPER AVE N @ MORRISON DR N	4568	0.0395	280	97
DRIVEWAY (THE) @ MORNINGSIDE LANE	7939	0.0073	18	53
DUMAURIER AVE @ BARWELL AVE/GRENON AVE	2609	0.0691	175	2
DUMAURIER AVE @ RAMSEY CRES S	2058	0.0796	39	0
DUMAURIER AVE @ RICHMOND RD	16771	0.0278	241	17
DUMAURIER AVE @ SPLINTER CRES N	1704	0.0673	129	10
DUNNING RD @ MAGLADRY RD	1552	0.1447	0	0
DUNNING RD @ REGIMBALD RD	2340	0.1307	0	2
DUNROBIN RD @ KERWIN RD	6852	0.0428	0	0
DUNROBIN RD @ KILMAURS SIDE RD	1864	0.0492	0	0
DUNROBIN RD @ KINBURN SIDE RD	5636	0.0454	1	2
DUNROBIN RD @ VANCES SIDE RD	5626	0.0452	0	0
DWYER HILL RD @ DONNELLY DR	1958	0.0435	4	1
DWYER HILL RD @ FERNBANK RD	3916	0.0523	1	16
DWYER HILL RD @ GOLF CLUB WAY	4366	0.0462	0	7
DWYER HILL RD @ PURDY RD	1921	0.029	0	0
EAGLESON RD @ EMERALD MEADOWS DR	10247	0.0433	15	0
EAGLESON RD @ FLEWELLYN RD	12149	0.0452	0	1
EAGLESON RD @ HOPE SIDE RD/TERRY FOX DR	22445	0.0493	4	21
EAGLESON RD @ RUSHMORE RD	5999	0.0508	0	0
EAGLESON RD/MCCORDICK RD @ BROPHY DR	5976	0.0688	0	2
EARL ARMSTRONG RD @ FIRE STATION/235 E OF SPRATT RD	20464	0.0277	4	0
EARL ARMSTRONG RD @ LIMEBANK RD	21693	0.0403	3	0
EARL ARMSTRONG RD @ PARK N RIDE/295 E OF RIVER RD	30098	0.0296	80	1
EARL ARMSTRONG RD @ RIVER RD	43396	0.0338	30	0
EARL ARMSTRONG RD @ SPRATT RD	29934	0.0385	87	7
EASTBOURNE AVE @ ST. LAURENT BLVD	3272	0.0629	98	10
EASTMAN AVE @ MANOTICK MAIN ST	8071	0.0475	10	13
BANKFIELD RD @ MANOTICK MAIN ST/RIDEAU VALLEY	18629	0.062	0	1
BANTREE ST @ INNES RD	43058	0.0972	86	6
BANTREE ST @ INNES RD	39307	0.0863	135	37
BARNSDALE RD @ PRINCE OF WALES DR	11825	0.033	2	0
BARNSDALE RD @ RIDEAU VALLEY DR	10161	0.0427	1	2
BARNSDALE RD @ TWIN ELM RD N	2946	0.0506	0	0
BARNSDALE RD E @ CEDARVIEW RD E	4447	0.0782	0	0
BARNSDALE RD S @ TWIN ELM RD S	2865	0.0641	0	0
BARRAN ST @ FALLOWFIELD RD	18918	0.0304	3	1
BASELINE RD @ 115M E OF CLYDE AVE	31337	0.0201	105	34
BASELINE RD @ 207 E OF CLYDE AVE	35742	0.0206	848	67
BASELINE RD @ CEDARVIEW RD	27974	0.0255	18	4
BASELINE RD @ CENTREPOINTE DR E/HIGHGATE RD	41429	0.0171	368	4
BASELINE RD @ CLYDE AVE	56866	0.0192	693	108
BASELINE RD @ CORDOVA ST	36306	0.0226	111	1

BASELINE RD @ FERGUSON ST	35531	0.0227	158	3
BASELINE RD @ LEXINGTON ST	40675	0.0219	47	15
BASELINE RD @ ST. HELEN'S PL	30500	0.0249	86	15
BASELINE RD @ ZENA ST	40604	0.0252	66	10
BASSWOOD AVE @ CARLETON CATHCART ST	741	0.0487	41	20
BATHGATE DR @ DEN HAAG DR	6971	0.0442	258	55
BAXTER RD @ IRIS ST	8425	0.037	112	115
BAY ST @ GLADSTONE AVE	9852	0.0412	960	247
BAY ST @ QUEEN ST	11330	0.0301	1767	68
BAY ST @ WELLINGTON ST	46962	0.0539	1384	320
BAYSHORE DR @ RICHMOND RD	30931	0.0237	22	4
BAYSHORE DR @ WOODRIDGE CRES N	11576	0.0378	441	11
BAYSHORE DR @ WOODRIDGE CRES S	17040	0.0315	604	17
BEARBROOK RD @ NORTH PARK DR S	7663	0.0254	120	78
BEATRICE DR @ CLARIDGE DR	6503	0.0272	327	60
METCALFE ST @ SLATER ST	24003	0.0451	15715	105
RICHMOND RD @ NORTHSIDE RD E	34559	0.0228	288	57
BEAUMONT RD @ KILBORN AVE	4831	0.036	123	129
BEAUSEJOUR DR @ COUNTRY WALK DR	1994	0.0403	155	56
BEAUSEJOUR DR @ DES SAPINS GDN	1907	0.0352	117	49
BEAUSOLEIL DR @ COBOURG ST	9406	0.0591	231	45
BEAUSOLEIL DR @ MURRAY ST	2596	0.0107	416	210
BEAVER RDG @ MEADOWLANDS DR	11329	0.0323	50	8
BECKENHAM LANE @ CEDAR RD S	1128	0.0131	6	9
BEECHWOOD AVE @ CHARLEVOIX ST/MACKAY ST	21350	0.0381	1864	88
BEECHWOOD AVE @ LANGEVIN AVE	20282	0.0472	338	89
BEECHWOOD AVE @ MARIER AVE/PUTMAN AVE	16023	0.0456	904	66
BEECHWOOD AVE @ SPRINGFIELD RD	19953	0.0474	1666	96
BEECHWOOD AVE @ ST. CHARLES ST	15148	0.0454	526	64
BELCOURT BLVD @ INNES RD	33365	0.03	266	15
BELFAST RD @ TRAINYARDS	15825	0.0617	224	2
BELL ST @ CARLING AVE	24663	0.0231	365	149
BEN ST @ COTE ST	4094	0.0129	105	15
BENLEA DR W @ WOODFIELD DR W	3155	0.0457	76	36
BERRIGAN DR @ CLARIDGE DR	7928	0.026	1473	3
BERTONA ST @ CRAIG HENRY DR	4851	0.0487	139	4
BESSERER ST @ KING EDWARD AVE	15697	0.0216	2420	70
BEVERLEY AVE @ SIMS AVE	419	0.0313	70	12
BEVERLY ST @ JONATHAN PACK ST	2134	0.0222	47	47
BILBERRY DR @ QUARRY RIDGE DR	1443	0.0429	11	0
BILL LEATHEM DR @ LEIKIN DR S	8925	0.0294	143	82
BILL LEATHEM DR @ LEIKIN DR S	9768	0.039	52	0
BILLINGS BRIDGES RAMP NB @ RIVERSIDE DR EB	20971	0.0192	11	6
BIRCH AVE @ FARNHAM CRES	1356	0.1282	54	18

BIRCHGROVE RD @ LARMOURS RD	68	0.1667	0	0
BIRCHGROVE RD @ MAGLADRY RD	336	0.1366	2	0
BLACKSTONE CRES @ SOUTHVALE CRES S	2016	0.0902	100	10
BLACKWELL ST @ LEEDS AVE	3165	0.2066	16	3
BLAIR PL @ OGILVIE RD	22246	0.0341	185	4
BLAIR RD @ MEADOWBROOK RD	29056	0.0435	149	2
BLAIR RD @ MEADOWBROOK RD	25370	0.0386	76	3
BLAIR RD @ MOWAT ST	11761	0.0294	50	21
BLAIR RD @ MOWAT ST	11150	0.0237	89	86
BLAIR RD @ OGILVIE RD	42584	0.0303	1447	34
BLAIR RD @ REGIONAL RD 174 N/OR174 IC112 RAMP61	44137	0.0518	865	3
BLAIR ST @ DRAKE AVE	2717	0.0271	35	18
BLANCHFIELD RD @ CABIN RD	868	0.0839	0	0
BLANCHFIELD RD @ SNAKE ISLAND RD	5438	0.0998	4	3
BLASDELL AVE @ ST. LAURENT BLVD	2671	0.084	92	25
BLOHM DR @ 68 N OF BRISTON PRIV/ROBERT BATEMAN	3167	0.0644	125	3
BLOHM DR @ JOHNSTON RD	3640	0.0779	167	7
BLOHM DR @ KARSH DR E	2274	0.1132	97	11
BLOHM DR @ WINNEGREEN CRT E/FOREST GLADE CRES	3421	0.0637	61	7
BLOHM DR @ WOODBURY CRES W/TED GRANT PRIV	2947	0.0573	244	15
BOOTH ST @ CARLING AVE	31445	0.0225	1189	428
BOOTH ST @ DANIEL MCCANN ST	12651	0.0144	499	285
BOOTH ST @ MIDDLE ST	15681	0.0689	557	214
BOOTH ST @ ORANGEVILLE ST	16376	0.0147	926	321
BOREALIS CRES @ DEN HAAG DR S	2100	0.0616	80	31
BOTELER ST @ DALHOUSIE ST/MACDONALDCARTIER BR	16370	0.0215	360	31
BOTRIELL WAY N @ CHARLEMAGNE BLVD	11022	0.026	138	1
BOUNDARY RD @ CARTWRIGHT RD	5919	0.0482	0	0
BOUNDARY RD @ COOPER HILL RD	5852	0.0493	0	0
BOUNDARY RD @ MITCH OWENS RD	10235	0.0584	0	1
BOUNDARY RD @ NINTH LINE RD	10994	0.0739	1	0
BOUNDARY RD @ RUSSELL RD E	7886	0.057	10	2
BOWESVILLE RD @ RIDEAU RD	7542	0.1376	1	3
BOYER RD @ MEADOWGLEN DR	2930	0.064	80	3
BRIAN COBURN BLVD @ ESPRIT DR	12313	0.0408	158	1
BRIAN COBURN BLVD @ PORTOBELLO BLVD	10792	0.0413	174	0
BRIAN GOOD AVE @ HAWKESWOOD DR	2536	0.0484	73	3
BRIAR HILL DR @ FEATHERSTON DR	2770	0.0266	115	49
BRIDGE ST @ DICKINSON ST	19287	0.0743	51	0
BRIDGE ST @ LONG ISLAND RD	19574	0.0676	37	0
BRIDGE ST/MAPLE AVE @ MANOTICK MAIN ST	24694	0.0557	31	0
BRIDGESTONE DR @ EAGLESON RD	16098	0.0326	12	0
BRIDLEWOOD DR/BUDAPEST CRES S @ STEEPLE CHASE DR	4495	0.0186	186	8
BRIERWOOD AVE @ BYRON AVE	4732	0.0132	112	182

BRITANNIA RD @ HOWE ST	2983	0.0753	535	1356
METCALFE ST @ SOMERSET ST	16956	0.0373	4877	326
RICHMOND RD @ SEYTON DR	13066	0.0426	85	1
METEOR AVE @ MUSTANG ST	555	0.0885	8	7
MICHAEL COWPLAND DR @ TERENCE MATTHEWS CRES E	10442	0.0218	114	0
RICHMOND RD @ WINONA AVE	10968	0.0315	725	151
MICHAEL ST @ BELFAST RD	9434	0.1091	39	18
RIDEAU FOREST DR @ RIVER RD	6044	0.0404	1	0
MICHAEL ST @ PARISIEN ST W	3615	0.0798	190	11
RIDEAU TER @ SPRINGFIELD RD	4762	0.0458	707	55
MICHELE DR @ PENNY DR	2132	0.0777	87	1
RIDEAU VALLEY DR @ 36 S OF COMMODORE DR/KARS P	1256	0.0551	27	1
MILL HILL RD @ ROBERTSON RD	21072	0.026	18	8
RIDEAU VALLEY DR @ OLD WELLINGTON ST	948	0.045	28	0
MILTON RD @ NAVAN RD	9845	0.0788	0	0
RIDEAU VALLEY DR E @ ROGER STEVENS DR E	7534	0.0539	0	0
MILTON RD @ PERRAULT RD	4648	0.0666	0	0
RIDGEWOOD AVE @ RIVERSIDE DR	34877	0.0195	81	3
MILTON RD @ SMITH RD	4793	0.0745	1	0
RIDGEWOOD AVE @ SPRINGLAND DR	4172	0.0576	205	9
MILTON RD/SABOURIN RD @ RUSSELL RD	9436	0.0911	0	0
RIVER RD @ 290M N OF BALMORAL DR	11943	0.0158	0	6
MITCH OWENS RD @ STAGECOACH RD	18176	0.1001	4	1
RIVER RD @ 700 N OF EARL ARMSTRONG RD	17777	0.0201	8	1
RIVER RD @ RIDEAU RD	14684	0.0548	4	1
RIVER RD @ TEWSLEY	23615	0.0374	231	2
RIVERDALE AVE @ SUNNYSIDE AVE	9317	0.0233	441	23
RIVERDALE AVE @ WINDSOR AVE	3640	0.043	65	17
RIVERSIDE DR @ HERON RD	77595	0.0257	442	75
RIVERSIDE DR @ TREMBLAY RD/HWY417 IC117 RAMP52	66075	0.0619	31	5
RIVERSIDE DR RAMP 42A @ RIVERSIDE DR	35818	0.0224	42	8
RIVERSTONE DR @ PONDHOLLOW WAY	903	0.0726	64	3
ROCKY HILL DR @ PRINCE OF WALES DR	31762	0.0257	6	0
ROGER GUINDON AVE @ SMYTH RD	26387	0.0324	277	4
ROGER STEVENS DR @ SECOND LINE RD	7314	0.0771	0	0
ROTHWELL CIRC @ ROTHWELL DR	1084	0.0121	8	33
RUISSELLET RD @ RUSSELL RD	5070	0.0733	0	0
RUSSELL AVE @ TEMPLETON ST	1993	0.0189	466	94
RUSSELL RD @ SAUMURE RD/LANGLADE RD	6676	0.0701	6	0
RUSSELL RD @ SOUTHVALE CRES S	13152	0.1	301	2
RUSSLAND RD @ SAUMURE RD	4482	0.0427	0	1
SAI CRES @ WINNEGREEN CRT W	2692	0.073	247	16
SANFORD FLEMING AVE @ TERMINAL AVE	8176	0.1592	1025	9
SAUNDERSON DR @ GOREN AVE	5761	0.0165	140	37

SAUNDERSON DR @ HAMLET RD	4998	0.0197	156	18
SAUNDERSON DR @ SMYTH RD	21668	0.0343	227	4
SAUNDERSON DR @ WINGATE DR	4347	0.0226	148	65
SAVILLE ROW @ SHERBOURNE RD	4901	0.0368	292	78
SCOTT ST @ WINONA AVE	8453	0.0384	86	179
SECOND AVE @ BRONSON AVE	38341	0.0203	201	34
SEYTON DR @ SEYTON DR	2596	0.0915	85	4
SHEFFIELD RD @ WALKLEY RD	40553	0.1033	0	1
SHERBOURNE RD @ WINDERMERE AVE	4541	0.0173	100	53
SHERWOOD DR @ WOODSTOCK ST	1946	0.015	143	52
SHILLINGTON AVE @ SILVER ST	3043	0.0232	168	8
SIXTH LINE RD @ BERRY SIDE RD	1399	0.055	0	0
SMYTH RD @ BOTSFORD ST/DAUPHIN RD	24631	0.0356	523	11
SMYTH RD @ GENERAL HOSPITAL E	26696	0.0274	597	25
SMYTH RD/OTHELLO AVE @ RUSSELL RD W	23148	0.0384	584	84
SNAKE ISLAND RD @ STAGECOACH RD	8840	0.0828	0	3
SPRINGLAND DR N @ FLANNERY DR N	4248	0.0493	400	29
ST. CHARLES ST @ ALICE ST	854	0.0211	157	103
ST. JOSEPH BLVD @ OR174 IC101 RAMP25	10806	0.0243	18	2
ST. JOSEPH BLVD @ OR174 IC101 RAMP25	22164	0.0298	0	11
ST. JOSEPH BLVD @ REGIONAL RD 174/TRANSITWAY	30195	0.043	193	11
ST. JOSEPH BLVD @ TAYLOR CREEK DR	9605	0.0253	11	6
ST. JOSEPH BLVD/OLD MONTREAL RD @ TRIM RD	29604	0.0315	109	55
ST. JOSEPH BLVD/OLD MONTREAL RD @ TRIM RD	29314	0.0374	137	59
ST. LAURENT BLVD @ TRANSITWAY	36715	0.0877	22	3
ST. LAURENT BLVD @ TREMBLAY RD	36254	0.0824	108	1
STAGECOACH RD @ EMPIRE GROVE ST/STANMORE ST	5165	0.0835	5	1
STAGECOACH RD @ SUNCREST DR/JACK PINE CRES S	7295	0.0914	0	2
STANLEY AVE @ SUSSEX DR	19644	0.0184	535	1008
STANLEY AVE @ UNION ST	3033	0.0119	756	171
STEEPLE CHASE DR @ KOKANEE GT/SPRINGWATER DR S	3417	0.0446	127	0
STEVENAGE DR @ SWANSEA CRES E	6553	0.2049	14	4
STITTSVILLE MAIN ST/HUNTLEY RD @ FLEWELLYN RD	9125	0.0577	0	4
STONEHAVEN DR @ FURLONG CRES E/PINE HILL DR	9073	0.0298	144	8
SUNBURST ST @ FERNSIDE ST	539	0.1125	34	1
SUNNYSIDE AVE @ LEONARD AVE	5766	0.0262	445	19
TENTH LINE RD @ WALL RD	6603	0.0841	0	0
TERMINAL AVE @ TRAINYARDS DR	13448	0.052	204	5
TERON RD @ PARKWAY (THE)/PENFIELD DR S	12101	0.0405	146	33
TORWOOD DR @ VANCES SIDE RD	1005	0.0473	8	0
TRAIL SIDE CIRC @ VALIN ST	1794	0.0772	27	0
TRAINYARDS DR @ RAILMARKET	14866	0.0227	116	1
TREMBLAY RD @ TRAIN STATION	10071	0.0541	30	5
TRIM RD @ DAIRY DR/TAYLOR CREEK DR	23943	0.0481	288	60

TRIM RD @ DAIRY DR/TAYLOR CREEK DR	24097	0.0523	114	30
TRIM RD @ VALIN ST	14771	0.0443	75	1
TRIM RD @ WATTERS RD	26420	0.028	118	4
ULLSWATER DR @ CARLING AVE	16135	0.0253	19	7
UPPER DWYER HILL RD @ COUNTY RD 29 W	2663	0.0603	0	2
UPPER DWYER HILL RD @ MCARTON RD	3031	0.0811	2	14
UPPER DWYER HILL RD @ VAUGHAN SIDE RD	1068	0.0767	1	0
VAAN DR @ WOODROFFE AVE	26929	0.0204	13	128
VANIER PKWY/CRICHTON ST @ BEECHWOOD AVE/ST. PA	43855	0.0278	923	115
VICTORIA ST @ YORKS CORNERS RD	4416	0.0516	1	1
VIEWMOUNT DR @ MERIVALE RD	39225	0.0361	1049	36
WALDEN DR @ KANATA AVE	7383	0.0519	116	5
WALKLEY RD @ 158 E OF HEATHERINGTON RD	16509	0.0431	257	3
WALKLEY RD @ 160 W OF CONROY RD	40397	0.0383	58	2
WALKLEY RD @ WEXFORD WAY	18987	0.0222	38	10
WEST HUNT CLUB RD @ WOODROFFE AVE	58117	0.0438	72	30
WOODRIDGE CRES @ TRANSITWAY LINK	5015	0.1173	263	2
WOODROFFE AVE @ ALGONQUIN COLLEGE/TRANSITWAY S	41023	0.0293	1251	3
145 N OF VIMY PLACE PRIV @ BOOTH ST	22251	0.0478	166	47
MITCH OWENS RD/BRIDGE ST @ RIVER RD	24779	0.0608	13	0
160 E OF CARSON RD @ DEN HAAG DR	3953	0.052	832	6
MONTFORT ST @ PARK ST	1795	0.0484	177	78
MONTREAL RD @ 46 E OF HILLSIDE DR/MONTREAL SQU	32390	0.0261	1356	7
250 N OF BRIAN COBURN BLVD @ TENTH LINE RD	21155	0.0218	43	1
MONTREAL RD @ 46 E OF HILLSIDE DR/MONTREAL SQU	28652	0.0269	1341	97
4TH LINE RD @ DALMENY RD	2190	0.1047	0	0
8TH LINE RD @ COOPER HILL RD	2730	0.0576	1	0
MONTREAL RD @ BATHGATE DR/BURMA RD	27932	0.0295	350	6
8TH LINE RD @ GLENWOOD DR	1700	0.0617	1	0
MONTREAL RD @ CARSON'S RD/CODD'S RD	29240	0.0322	745	6
8TH LINE RD @ MARIONVILLE RD	1395	0.0601	0	0
MONTREAL RD @ DEN HAAG DR/LANG'S RD	32055	0.0299	528	8
8TH LINE RD @ MITCH OWENS RD	8016	0.1002	0	0
MONTREAL RD @ MONTFORT HOSPITAL	35383	0.0322	367	11
8TH LINE RD @ VICTORIA ST	7881	0.0559	26	3
MONTREAL RD @ VANIER PKWY	51276	0.0227	1567	55
9TH LINE RD @ COOPER HILL RD	615	0.1173	1	2
MONTREAL RD/ST. JOSEPH BLVD @ OR174 IC109 RAMP	26766	0.0298	184	8
9TH LINE RD @ MARVELVILLE RD	1864	0.1016	0	0
MOODIE DR @ TRAIL RD	5188	0.2764	0	0
ACRES RD @ BELMEADE RD	612	0.128	0	0
MOUNTSHANNON DR @ WOODFORD WAY	4224	0.044	229	3
ADELAIDE ST @ FIFTH AVE	2340	0.0364	254	175
MUNSTER RD @ COLDSTREAM DR/DOGWOOD DR S	1390	0.1191	19	8

ADMIRAL AVE @ SHILLINGTON AVE	3218	0.0575	283	23
MUNSTER RD @ FALLOWFIELD RD	3322	0.0459	1	1
AGES DR @ LEGACY RD	3205	0.2137	18	2
MURPHY SIDE RD @ SECOND LINE RD	1654	0.0535	0	0
AGES DR @ SWANSEA CRES	1406	0.2401	8	4
NAVAN RD @ SPRING VALLEY DR	7783	0.0915	22	0
AIRPORT PKWY @ HUNT CLUB RD	48699	0.0435	52	2
NAVAN RD W @ MER BLEUE RD	8449	0.0905	5	0
AIRPORT PKWY @ HUNT CLUB RD	51248	0.0444	131	13
NELSON ST @ SOMERSET ST	2107	0.0605	1815	133
AKENHEAD CRES/BRUNSKILL WAY @ KEYROCK DR	1814	0.0542	95	39
NIXON DR/ROGER STEVENS DR @ RIVER RD	10579	0.066	0	0
ALBERT ST @ BANK ST	19513	0.0656	19893	167
NORMAN ST @ PRESTON ST	14663	0.0375	1126	91
ALBERT ST @ BANK ST	12870	0.0741	19021	189
NORTH BOWESVILLE RD @ UPLANDS DR	6506	0.0417	128	22
ALBERT ST @ BOOTH ST	32578	0.0489	1839	253
NOTRE DAME ST @ ORLEANS BLVD	13106	0.0143	106	76
ALBERT ST @ ELGIN ST/MACKENZIE KING BRIDGE	27152	0.0509	4582	127
O'CONNOR ST @ QUEEN ST	15339	0.0948	25500	114
ALBERT ST @ KENT ST (OTTAWA)	27126	0.0395	15625	96
O'CONNOR ST @ SLATER ST	22966	0.05	16538	85
ALBERT ST @ LYON ST	26551	0.0384	12023	134
O'CONNOR ST @ STRATHCONA AVE	3987	0.037	534	64
ALBERT ST @ LYON ST	19019	0.0433	12286	179
OGILVIE RD @ 185 E OF BATHGATE DR/185 E OF CIT	26444	0.0205	1006	12
ALBERT ST @ METCALFE ST	21224	0.0415	18325	93
ALBERT ST @ O'CONNOR ST	21728	0.0491	18894	105
OGILVIE RD @ BATHGATE DR/CITYPARK DR W	33455	0.0237	968	30
ALBION RD @ 118 S OF BRENDA CR	3953	0.0322	93	2
OGILVIE RD @ CITY PARK DR E/CSIS HQ ACCESS	28111	0.0316	2017	19
ALBION RD @ BANK ST	31209	0.0319	185	35
OLD COLONY RD @ ROTHESAY DR	1983	0.0504	106	3
ALBION RD @ BRIDLE PATH DR	13033	0.0277	73	18
OLD MONTREAL RD @ 125M E OF KINSELLA DR	1439	0.0418	1	0
ALBION RD @ CAHILL DR	7107	0.0367	313	58
OLD MONTREAL RD @ 125M E OF KINSELLA DR	1777	0.0304	1	2
ALBION RD @ D'AOUST AVE	10952	0.0308	112	57
OLD MONTREAL RD @ GRAND-CHENE, COUR DU CRT	7023	0.0252	4	4
ALBION RD @ HEATHERINGTON RD	5313	0.0669	302	28
OLD MONTREAL RD @ QUIGLEY HILL RD	3011	0.0359	7	9
ALBION RD @ LESTER RD	25168	0.0462	32	20
OLD MONTREAL RD E @ REGIONAL RD 174	19076	0.0389	0	1
ALBION RD @ MITCH OWENS RD	18740	0.1143	3	0

OLD PRESCOTT RD @ STAGECOACH RD	6486	0.0847	1	0
ALDEA AVE @ CLEMENTINE BLVD	2229	0.0691	115	59
OLD PRESCOTT RD @ STAGECOACH RD	4978	0.0969	0	0
ALDERCREST DR/MALCOLM PL @ FIELDROW ST	2060	0.0231	84	2
OLD SHIP RD @ FITZROY ST	371	0.0487	15	0
ALGOMA RD @ COMSTOCK RD	3578	0.1845	23	12
OR174 IC109 RAMP56 @ MONTREAL RD	32855	0.0278	13	8
ALLBIRCH RD @ CONSTANCE BAY RD	3595	0.0497	8	0
OR174 IC109 RAMP65 @ MONTREAL RD	23992	0.0369	185	13
ALLEN BLVD @ MCARTHUR AVE	13555	0.0293	469	42
OR174 IC109 RAMP66 @ MONTREAL RD	28813	0.0233	304	11
ALTA VISTA DR @ CALEDON ST	14572	0.0278	218	57
ORLEANS BLVD @ MAPLE RUN AVE/BEAUSEJOUR DR S	13488	0.0468	78	0
ALTA VISTA DR @ CLUNY ST	15501	0.0267	59	42
OSGOODE MAIN ST @ NIXON DR	4042	0.049	5	0
ALTA VISTA DR @ HOSPITAL LINK RD	21425	0.0342	222	9
OSGOODE MAIN ST @ STAGECOACH RD	4714	0.0664	0	0
ALTA VISTA DR @ ROGER RD	15204	0.0234	70	63
O'TOOLE RD @ WILHAVEN DR	1596	0.0287	13	33
AMIENS ST @ TENTH LINE RD	31497	0.0213	192	8
PAMILLA ST @ ROCHESTER ST	5144	0.0248	1165	32
ANALDEA DR/ WHITE ALDER AVE @ BANK ST	22163	0.0521	96	0
PAMILLA ST @ ROCHESTER ST	5254	0.0139	999	23
ANDERSON RD @ EIGHTH LINE RD E	4934	0.0435	2	0
PANA RD @ YORKS CORNERS RD	905	0.0797	0	0
ANDERSON RD @ LEITRIM RD	8275	0.053	0	0
PARKDALE AVE @ GLADSTONE AVE	18362	0.0437	569	23
ANDERSON RD @ NINTH LINE RD	3620	0.0483	1	0
PARKDALE AVE @ SHERWOOD DR	17001	0.0276	388	8
PARKGLEN DR @ WOODROFFE AVE	31511	0.0276	128	29
PARKWAY RD @ SALE BARN RD	2390	0.0442	0	1
PARKWAY RD @ STAGECOACH RD	8130	0.0641	1	1
PARKWAY RD @ YORKS CORNERS RD	1218	0.1009	1	0
PERTH ST @ SHEA RD	15191	0.0325	7	21
PHELAN RD @ RIDEAU VALLEY DR	2365	0.0374	0	0
PICKFORD DR @ SHATNER GT	2226	0.0559	127	2
PINECREST RD @ BASELINE RD	31347	0.0205	90	51
PINECREST RD @ RICHMOND RD	36493	0.0223	214	7
PINECREST RD @ ST. STEPHEN'S ST	23610	0.0196	43	20
PINECREST RD/HWY 417 PINECRE IC129R63 @ TRANSI	40855	0.0536	622	3
PLACE D'ORLEANS @ CENTRUM BLVD/PLACE D'ORLEANS	10857	0.0305	223	1
PLACE D'ORLEANS DR @ OR174 IC102 RAMP51/TRANSI	13921	0.0706	62	0
PLACE D'ORLEANS DR @ PLACE D'ORLEANS SC N	14410	0.0219	363	2
PLACE D'ORLEANS DR @ PLACE D'ORLEANS SC S	13186	0.0206	108	0

PLACE D'ORLEANS DR W @ ST. JOSEPH BLVD	26259	0.0157	189	3
PLACE D'ORLEANS DR W @ ST. JOSEPH BLVD	23091	0.0196	303	38
PLEASANT PARK RD @ ST. LAURENT BLVD	20246	0.0286	290	21
PORTOBELLO BLVD @ CAPREOL ST/MARTELLO DR	4002	0.0303	151	59
PORTOBELLO BLVD @ SUMMER SKY ST	952	0.1377	56	2
PORTOBELLO BLVD @ VALIN ST	13119	0.0295	255	124
PORTOBELLO BLVD @ VALIN ST	12655	0.0302	184	0
PORTOBELLO BLVD/SPRINGRIDGE DR S @ TRIM RD	19184	0.0336	79	3
PRESLAND RD @ LOLA ST	8125	0.0321	399	134
PRESLAND RD @ VANIER PKWY	45543	0.0188	288	243
PRINCE CHARLES RD @ SAVILLE ROW	2926	0.0504	185	117
PRINCE OF WALES DR @ HARTWELL LOCKS/548 N OF R	22122	0.0203	37	29
PRINCE OF WALES DR @ MELFA CRES N	18321	0.0323	110	206
PRINCE OF WALES DR @ THIRD LINE RD	4015	0.0396	0	0
QUEEN ELIZABETH DRWY @ LAKEVIEW TER	14492	0.003	113	20
QUEEN ELIZABETH DRWY @ QUEEN ELIZABETH PL	16922	0.0025	141	38
QUEEN ELIZABETH DRWY @ THIRD AVE	13863	0.0032	159	16
QUEEN ELIZABETH DRWY @ WAVERLEY ST	8463	0.0041	112	14
QUEEN ST @ LYON ST	24117	0.0388	8492	178
RAMSAYVILLE RD @ LOUISEIZE RD	7771	0.0264	0	0
RAMSAYVILLE RD @ RUSSELL RD S	8292	0.0364	1	0
RENAUD RD @ NAVAN RD	14867	0.0638	64	12
REVELSTOKE DR @ RIVERSIDE DR	28929	0.0227	50	0
RICHARDSON SIDE RD @ SPRUCE RIDGE RD	1605	0.0684	0	2
RICHARDSON SIDE RD @ WILLIAM MOONEY RD	3101	0.0497	0	3
EDGECOMBE ST @ HASTINGS AVE	559	0.0261	125	6
EDGEWORTH AVE @ GEORGINA DR	3381	0.0223	324	60
ANDERSON RD @ RUSSELL RD	9979	0.0384	0	1
EIGHTH LINE RD E @ HALL RD E	999	0.0574	0	0
ANTARES DR N @ AURIGA DR N	7469	0.0492	42	14
ANTOCHI LANE @ MANOTICK MAIN ST	7072	0.0737	15	1
ANWATIN ST @ ARNOLD DR	1154	0.0469	38	0
APOLYDOR AVE @ CLEMENTINE BLVD	2132	0.0769	117	70
AQUAVIEW DR @ BRIAN COBURN BLVD	12717	0.0316	135	2
ARCH ST @ PLEASANT PARK RD	5499	0.0322	244	143
ARGYLE AVE @ QUEEN ELIZABETH DRWY	15177	0.0116	179	12
ARGYLE AVE E @ METCALFE ST	12890	0.0144	555	20
ARKOSE ST @ BOUNDSTONE WAY	986	0.0748	59	11
ARLINGTON AVE @ BOOTH ST	12311	0.0138	252	67
ARMSTRONG ST @ MERTON ST	2063	0.0151	531	297
ARMSTRONG ST @ PARKDALE AVE	11670	0.0451	926	46
ASHLEY ST @ MORRISON DR	4710	0.0428	125	89
ASHLEY ST @ MORRISON DR	4916	0.0393	79	10
ASHTON STATION RD @ HIGHWAY 7	3527	0.0428	0	6

ATHLONE AVE @ RICHMOND RD	11604	0.029	1890	396
AUTUMN RIDGE DR E @ BEAUSEJOUR DR E	2505	0.032	85	37
AUTUMN RIDGE DR W @ BEAUSEJOUR DR W	2051	0.0343	77	39
AVEIA PRIV/DAIRY DR @ OLD MONTREAL RD	8470	0.0507	18	1
AVENUE S @ TREMBLAY RD	2638	0.1186	93	23
AVIATION PKWY @ OGILVIE RD	49207	0.0186	303	560
AYLMER AVE @ BANK ST	22661	0.0301	1043	51
AYLWIN RD @ FERRY RD	181	0.0909	0	0
BADHAMS SIDE RD @ FERRY RD	59	0	0	0
BAIE-DES-CASTORS, DE LA RUE @ FAMILLE-LAPORTE, DE LA AVE	1353	0.0412	52	14
BAIRD'S GRANT LANE @ DUNROBIN RD	1324	0.0545	1	0
BANK ST @ CAMERON AVE	18300	0.0291	997	29
BANK ST @ CONROY RD	23450	0.044	6	4
BANK ST @ CONROY RD	23121	0.0435	1	0
BANK ST @ FLORA ST	15264	0.0416	2350	180
BANK ST @ HUNT CLUB RD	51721	0.0433	675	22
BANK ST @ HUNT CLUB RD	51629	0.0469	755	66
BANK ST @ JOHNSTON RD	34717	0.0277	820	26
BANK ST @ KINGSDALE AVE	16343	0.0441	120	8
BANK ST @ LEITRIM RD	35693	0.05	11	0
BANK ST @ MACLAREN ST	11038	0.0537	7717	262
BANK ST @ MITCH OWENS RD	21282	0.1108	2	0
BANK ST @ NOTTING HILL AVE	30343	0.0267	140	26
BANK ST @ OSSINGTON AVE	16207	0.0298	717	163
BANK ST @ POWELL AVE	17153	0.0433	1078	472
BANK ST @ QUEEN ST	17068	0.085	20370	169
BANK ST @ RIDGEMONT AVE	28530	0.0279	98	28
BANK ST @ RIVERDALE AVE	19544	0.0291	993	266
BANK ST @ ROTARY WAY	24127	0.0486	22	0
BANK ST @ SLATER ST	21731	0.0613	17241	183
BANK ST @ SPRINGHILL RD	7096	0.0767	0	0
BANK ST @ ST. BERNARD ST	18509	0.0407	113	10
BANK ST @ STRATHCONA AVE	18280	0.0463	1083	29
BANK ST @ WAVERLEY ST	12170	0.049	3142	205
BANKFIELD RD @ FIRST LINE RD	11062	0.0914	0	0
BANKFIELD RD @ FIRST LINE RD	9378	0.0811	0	1
ELGIN ST @ ISABELLA ST	9838	0.0259	792	95
ELGIN ST @ LAURIER AVE	30520	0.03	9606	151
ELGIN ST @ LAURIER AVE	24769	0.0344	16842	2837
ELGIN ST @ QUEEN ST	23987	0.0801	6267	164
ELGIN ST @ SLATER ST	30794	0.0431	6978	168
ELGIN ST @ SOMERSET ST	7951	0.0616	5773	46
ELLEDALE CRES @ LANARK AVE	3284	0.0289	183	56
EMMETT RD @ FRENCH HILL RD	759	0.1079	2	0

ESCADE DR @ LEIKIN DR	6158	0.0247	180	84
ESSON ST @ HUNT CLUB RD	27648	0.0519	2	3
ESTERLAWN PRIV @ FAIRLAWN AVE	5082	0.0329	86	19
EWING ST @ JOHNSTON RD	5228	0.0326	162	53
FABLE ST @ SHERWAY DR	6020	0.0378	246	59
FALAISE RD @ FISHER AVE	18202	0.032	46	2
FALLOWFIELD RD @ DWYER HILL RD	5177	0.0475	1	7
FALLOWFIELD RD @ HOLITMAN DR	24900	0.029	39	28
FALLOWFIELD RD @ TRANSITWAY/VIARAIL	25411	0.0442	111	48
FARMERS WAY @ NINTH LINE RD	956	0.0762	3	0
FEATHERSTON DR E @ KILBORN AVE E	8215	0.0373	255	313
FERNBANK RD @ JINKINSON RD	2317	0.133	0	9
FERNBANK RD @ ROMINA ST	8879	0.0417	34	0
FERNBANK RD @ STITTSVILLE MAIN ST	11250	0.0567	95	13
FIELDING DR @ MCCARTHY RD	8365	0.0359	68	2
FIFTH AVE @ QUEEN ELIZABETH DRWY	10668	0.0131	854	514
FIFTH AVE @ QUEEN ELIZABETH DRWY	10363	0.0078	1623	454
FIFTH AVE/CRAIG ST @ PERCY ST	4299	0.0175	762	423
FINDLAY CREEK DR @ BANK ST	19504	0.0587	47	1
FINDLAY CREEK DR @ WHITE ALDER AVE	7930	0.0409	43	1
FIRST LINE RD/RIDEAU VALLEY DR @ ROGER STEVENS	8870	0.0708	1	0
FISHER AVE @ TRENT ST	18840	0.0296	178	35
FLAMBOROUGH WAY @ HALTON TER	2770	0.0592	141	1
FLEMING AVE @ HAIG DR	7457	0.0259	95	64
FLEWELLYN RD @ MUNSTER RD E	3368	0.0764	8	6
FLEWELLYN RD @ SHEA RD	5501	0.064	0	0
FLORA ST @ KENT ST	18544	0.019	762	34
FOOTHILLS DR @ NORTHSIDE RD	4075	0.0386	1	2
FOREST HILL AVE @ PRINCE OF WALES DR	24092	0.0257	138	21
FOREST VALLEY DR @ MEADOWGLEN DR	6581	0.0291	129	7
FOREST VALLEY DR @ ORLEANS BLVD	17310	0.0375	100	0
FOREST VALLEY DR @ RIVERMILL CRES N	6039	0.0253	85	2
FORTUNE ST @ PERTH ST	8540	0.0509	18	1
FOURTH AVE @ O'CONNOR ST	3235	0.0231	663	678
FOURTH LINE RD @ LOCKHEAD RD	2295	0.0693	0	5
FOURTH LINE RD @ POLLOCK RD	1534	0.0962	1	0
FOURTH LINE RD @ PRINCE OF WALES DR	6900	0.0583	7	0
FRANK BENDER ST @ JEANNE D'ARC BLVD	24870	0.0271	145	1
FRANK KENNY RD @ FRENCH HILL RD	4558	0.1039	0	1
FRANK KENNY RD @ GIROUX RD	4813	0.1116	0	0
FRANK KENNY RD @ RUSSELL RD	10621	0.0745	1	10
FRANK KENNY RD/TED KELLY LANE @ OLD MONTREAL R	5295	0.0217	4	0
FRANKTOWN RD @ DWYER HILL RD	6661	0.0583	5	4
FRANKTOWN RD @ MUNSTER RD	5481	0.0583	0	2

FRASER AVE @ BYRON AVE	3792	0.0115	406	366
GALETTA SIDE RD @ LOGGERS WAY	2290	0.053	3	3
GALETTA SIDE RD @ STONECREST RD	1406	0.0723	1	3
GALETTA SIDE RD @ TYNDAL ST	2272	0.0418	15	0
GALETTA SIDE RD @ UPPER DWYER HILL RD	956	0.0703	0	0
GALETTA SIDE RD @ WOODKILTON RD	1528	0.0461	5	1
GALETTA SIDE RD N @ HIGHWAY 15	2656	0.0648	0	0
GARDENWAY DR @ THICKET WAY	2187	0.0808	88	29
GARFIELD AVE @ MAITLAND AVE	36511	0.0177	48	9
GARLANDSIDE RD @ RUSSLAND RD	2651	0.0467	0	0
GARVIN RD @ HUNTLEY RD	3309	0.0758	0	1
GENEST ST @ MARIER AVE	4130	0.0611	539	108
BRITANNIA RD @ ROWATT ST	1480	0.052	45	28
GEORGE ST @ DALHOUSIE ST	14895	0.0555	4591	63
GEORGINA DR @ MOUNTAINVIEW AVE	3817	0.0301	154	62
GILCHRIST ST @ SPENCER ST	2394	0.0123	290	192
GILMOUR ST @ PERCY ST	1624	0.0182	505	300
GLADSTONE AVE @ LEBRETON ST	13041	0.0346	724	514
GLADSTONE AVE @ MELROSE AVE	5485	0.0463	630	80
GLADSTONE AVE @ SPADINA AVE	5665	0.0431	339	88
GLEN ST @ VICTORIA ST	8638	0.0526	29	7
GLENVIEW AVE @ RIVERDALE AVE	7214	0.0343	79	7
GOLDEN ASH LANE @ STAGECOACH RD	8034	0.0885	1	1
GOLDEN AVE @ RICHMOND RD	12300	0.0386	1526	203
GOLFLINKS DR @ BLACKSHIRE CIRC/PONDHOLLOW WAY	2095	0.0508	129	23
GOLFLINKS DR E @ JOCKVALE RD	19388	0.0247	31	12
GRANT CARMAN DR @ VIEWMOUNT DR	10335	0.0484	216	3
GREENBANK RD @ HALF MOON BAY	13185	0.0206	201	85
GREENBANK RD @ HWY 417 IC129 RAMP57/IRIS ST	51949	0.0305	800	2
GREENBANK RD @ KILBIRNIE DR	3775	0.0456	43	9
GREENBANK RD @ MONTEREY DR	30301	0.0207	67	21
GREENBANK RD @ MONTEREY DR	30811	0.021	60	10
GREENBANK RD @ PRINCE OF WALES DR	10975	0.0454	0	6
GREENBANK RD @ WEST HUNT CLUB RD	61383	0.0261	1	2
GREGOIRE RD @ MARVELVILLE RD	3140	0.0553	0	3
GREGOIRE RD @ SPRINGHILL RD	2036	0.0707	0	1
GREY NUNS DR @ ST. JOSEPH BLVD	18005	0.0202	44	1
GREY'S CREEK RD @ STONE SCHOOL RD	935	0.086	0	0
GRONINGEN ST @ NONIUS ST	1093	0.0525	29	3
HAIG DR @ RUSSELL RD	11191	0.0367	282	3
HAIG DR @ WESTON DR	6747	0.024	249	72
HALL RD S @ RUSSELL RD	6462	0.0392	2	0
HALTON TER @ KLONDIKE RD	4063	0.0468	340	4
HAMILTON AVE @ TYNDALL ST	5576	0.0229	303	52

HARBISON RD @ MCCORDICK RD	1647	0.0816	0	0
HARBOUR ST @ CLIFFORD CAMPBELL ST	1502	0.0916	4	11
HARDING RD @ URBANDALE DR	4259	0.0146	49	16
HARMER AVE @ ISLAND PARK DR	9017	0.0093	108	45
HARRIS PL @ JOAN ST	283	0.0231	6	9
BRITTANY DR @ MONTREAL RD	33084	0.0299	679	14
HARTHILL WAY @ TARTAN DR	2132	0.0777	87	1
BROADHEAD AVE @ CLARE ST	2653	0.0705	83	218
BROADVIEW AVE @ DOVERCOURT AVE	6767	0.0327	1085	151
HAWTHORNE AVE/ISABELLA ST @ QUEEN ELIZABETH DR	28514	0.0164	1433	569
BROADVIEW AVE @ PRINCETON AVE	4090	0.018	1398	326
HAWTHORNE RD @ LEITRIM RD	21140	0.1414	1	0
BRONSON AVE @ CARLING AVE/GLEBE AVE	47695	0.0225	1596	279
HAWTHORNE RD @ RIDEAU RD	7087	0.1704	0	0
BRONSON AVE @ FINDLAY AVE	44058	0.0159	208	204
HAWTHORNE RD @ RUSSELL RD	23335	0.1362	20	4
BRONSON AVE @ JAMES ST	19599	0.0407	335	35
HAZELDEAN RD @ FRINGEWOOD DR	25795	0.0351	76	57
BRONSON AVE @ POWELL AVE	24373	0.0272	544	160
HAZELDEAN RD @ FRINGEWOOD DR	25111	0.0354	56	78
BRONSON AVE @ QUEEN ST	5184	0.0117	488	218
HAZELDEAN RD @ HUNTMAR DR/IBER RD	40034	0.0318	95	92
BRONSON/HERON RAMP 42/BRONSON/HERON RAMP 52 @	10796	0.0294	8	2
HAZELDEAN RD @ SWEETNAM DR	24954	0.0371	6	3
BROPHY DR @ FOURTH LINE RD	4319	0.107	0	0
HAZELDEAN RD/HAZELDEAN RD IC RAMP 62 @ HAZELDE	7460	0.1186	2	0
BROPHY DR @ MOODIE DR	4610	0.1585	1	0
HEATHERINGTON RD @ FAIRLEA CRES S/ANGELA PRIV	4235	0.0522	510	9
BRUIN RD @ CEDARVIEW RD	10377	0.0256	19	8
HEMLOCK RD @ THORNWOOD RD	13000	0.0209	27	118
BURKE ST @ MCBEAN ST	3259	0.0754	74	12
HENNEPIN ST @ KENNEVALE DR	4503	0.0368	213	2
BURRIS LANE @ MERIVALE RD	24178	0.0272	465	13
HENRY ST @ LEBRETON ST	2455	0.0119	169	50
BURTON RD @ MCVAGH RD	1551	0.1174	0	0
HERON RD @ FINN CRT	23684	0.0416	132	3
BUTTERFIELD RD/OWLSHEAD RD @ MUNSTER RD	2076	0.0821	31	6
HIGH ST @ RICHMOND RD	16010	0.0225	84	39
BYRON AVE @ GRANVILLE AVE	5426	0.0124	20	46
HIGHBURY PARK DR @ VIA SAN MARINO ST	3832	0.02	15	0
BYRON AVE @ HARMER AVE	6093	0.0207	676	109
HIGHWAY 15 @ WALTER BRADLEY RD	2237	0.0637	0	0
BYRON AVE @ HILLCREST AVE	5071	0.0187	34	173
HILLCREST AVE @ TILLBURY AVE	1450	0.0249	54	21

HILLMILLAR ST @ OLD MONTREAL RD	2977	0.0379	2	0
HINCKS LANE @ RIVERSIDE DR	36377	0.0238	32	13
HINTON AVE @ SHERWOOD DR	2400	0.0218	362	46
HOBBLEBUSH ST @ LONGFIELDS DR	8469	0.0312	134	3
HOLITZNER WAY @ LEIKIN DR	6585	0.0259	146	53
HOLLAND AVE @ ISLAND PARK DR/N.C.C. DRIVEWAY	23344	0.0307	205	68
HOLLAND AVE @ RUSKIN ST	12156	0.0568	228	17
HOPEWELL AVE @ SENECA ST	1442	0.0284	299	100
HUNT CLUB RD @ BRIDLE PATH DR/DAZE ST	48431	0.0419	594	15
HUNT CLUB RD @ PIKE ST/MAPLE PARK PRIV	25844	0.0474	16	0
HUNT CLUB RD @ RIVERSIDE DR	72173	0.0375	107	231
HUNTLEY RD @ FALLOWFIELD RD	6919	0.0533	2	6
HUNTMAR DR @ OLD CARP RD	3212	0.0281	0	0
HUNTMAR DR @ PALLADIUM DR S	20367	0.0191	25	2
HUNTMAR DR @ RICHARDSON SIDE RD	13144	0.0419	0	1
HUNTSVILLE DR @ TERRY FOX DR	18267	0.0252	2	3
HWY 416 ACRES IC75R24 @ HOLLY ACRES RD	18150	0.0371	7	1
HWY 416 WESTHUNT IC72R34 @ WEST HUNT CLUB RD	33769	0.0349	0	1
HWY 417 INNES IC112R57 @ INNES RD	39670	0.0692	0	1
HWY 417 ST.LAURE IC115R51 @ ST. LAURENT BLVD	45050	0.0829	50	11
HYDRO RD @ RUSSELL RD	4470	0.1103	0	5
INDIAN CREEK RD @ SAUMURE RD	2756	0.0779	0	1
INDUSTRIAL AVE @ TRAINYARDS DR	27104	0.0469	166	3
INDUSTRIAL AVE/INNES RD @ ST. LAURENT BLVD	58461	0.0631	142	1
INNES RD @ 177 W OF ORIENT PARK DR/EMILY CARR	11613	0.0372	218	2
INNES RD @ 215 W OF CYRVILLE RD/HOME DEPOT W	52380	0.042	44	3
INNES RD @ 260 E OF BELCOURT BLVD/WALMART SC	30382	0.0372	60	1
INNES RD @ 473 E OF PAGE RD/BUILDERS' WAREHOUS	26740	0.0368	70	4
INNES RD @ EASTPARK DR E/RONDEL ST	9693	0.0457	141	6
INNES RD @ LANTHIER DR/PRESTWICK DR	40859	0.0228	210	7
INNES RD @ PAGE RD	28015	0.0395	171	6
INVERNESS AVE @ BENSON ST	1852	0.0159	54	29
IRIS ST @ LAZARD ST	3833	0.0406	93	48
IRIS ST @ NAVAHO DR	4376	0.0408	115	33
IRIS ST @ PINECREST SC	17089	0.0338	279	3
IRIS ST @ TRANSITWAY	9227	0.1678	859	12
ISLAND PARK DR @ BYNG DR	8403	0.0089	69	33
IVY CRES @ PUTMAN AVE	511	0.0747	39	5
JASPER AVE @ KITCHENER AVE	1960	0.0418	35	17
JEANNE D'ARC BLVD @ BORLAND DR/VINETTE CRES	6464	0.0355	125	34
JEANNE D'ARC BLVD @ GREY NUNS DR/YOUVILLE DR	27398	0.028	309	0
JEANNE D'ARC BLVD @ MONTCERF CRT	23393	0.029	194	3
JEANNE D'ARC BLVD @ ORLEANS BLVD N	15701	0.0253	435	141
JEANNE D'ARC BLVD @ ORLEANS BLVD S	33015	0.0252	181	2

JEANNE D'ARC BLVD @ PADDLER WAY/VORLAGE DR E	9145	0.0394	133	0
JEANNE D'ARC BLVD N/OR174 IC105 RAMP63 @ TRANS	17334	0.0463	289	4
JOCKVALE RD @ LAMING ST/WEYBRIDGE DR W	8722	0.0234	88	0
JOCKVALE RD @ LONGFIELDS DR	18066	0.0326	11	0
JOCKVALE RD/RIDEAU VALLEY DR @ PRINCE OF WALES	27156	0.0284	0	0
JOHN QUINN RD @ MITCH OWENS RD	9130	0.0784	0	0
JOHN QUINN RD @ STONE SCHOOL RD	2533	0.0278	0	0
JOHN SHAW RD @ KINBURN SIDE RD	1287	0.0943	6	2
JOHN ST @ THOMAS ST	1060	0.0634	163	8
JOHN SUTHERLAND DR @ RICHMOND RD	26720	0.0288	8	5
JOHNSTON RD @ 65M W OF ALLANFORD AVE E	6921	0.0308	85	6
JOHNSTON RD @ TAPIOLA CRES E	7692	0.0268	130	26
JOHNSTON RD @ TAPIOLA CRES W	9721	0.0249	62	6
JOHNSTON RD @ ZAIDAN DR	8588	0.021	78	47
JOSHUA ST @ RENAUD RD	12524	0.026	94	2
KANATA AVE @ GOLDRIDGE DR/EVANSHEN PL	12372	0.0336	106	4
KARSH DR @ FARDON WAY/TOPLEY CRES E	1564	0.0776	69	7
KATIMAVIK RD @ CURRAN ST/DAVIS AVE	8464	0.059	54	1
KATIMAVIK RD @ MCGIBBON DR/SEWELL WAY	8990	0.0476	137	0
KATIMAVIK RD @ MCGIBBON DR/SEWELL WAY	8293	0.0413	133	11
KELLY FARM DR @ LEITRIM RD	16898	0.0677	0	0
KENASTON ST @ MICHAEL ST	5223	0.0784	10	11
KENDER AVE @ OGILVIE RD	4049	0.013	283	109
KENDER AVE @ OGILVIE RD	4904	0.0254	343	32
KENNEVALE DR @ MERNER AVE	4671	0.0347	40	1
KENT ST @ MACLAREN ST	16745	0.0264	1411	23
KENT ST @ QUEEN ST	23534	0.0446	14655	107
KENT ST @ SLATER ST	29308	0.0387	15701	76
KILBORN AVE @ FEATHERSTON DR/ROSEGLENN PRIV	7347	0.0277	332	175
KILBORN AVE @ KILBORN PL/LAMIRA ST	9566	0.0262	357	35
KIMPTON DR @ OVERLAND DR	1687	0.0204	57	27
KINBURN SIDE RD @ LIMESTONE RD	1367	0.0935	0	0
KINBURN SIDE RD @ MOHRS RD	1374	0.0823	0	0
KINBURN SIDE RD @ TORBOLTON RIDGE RD	1386	0.0969	0	0
KING EDWARD AVE @ OSGOOD ST/THOMAS MORE PRIV	19613	0.0531	5994	30
KING EDWARD AVE @ TEMPLETON ST	19728	0.0496	5535	15
KING EDWARD AVE @ WILBROD ST	16791	0.0214	2776	34
KINGSMERE AVE @ LENESTER AVE	2927	0.0224	105	49
BYRON AVE @ KENSINGTON AVE	7462	0.0101	51	61
BYRON AVE @ REDWOOD AVE	3148	0.0165	337	262
BYRON AVE @ ROOSEVELT AVE	6891	0.0156	575	15
BYRON AVE @ TWEEDSMUIR AVE	7516	0.0114	164	11
BYRON AVE @ WINDERMERE AVE	2837	0.0108	204	279
CADBORO RD @ OGILVIE RD	30587	0.021	431	42

CAHILL DR @ PLANTE DR	949	0.1209	339	91
CAHILL DR @ ROSEGARDEN CRES W	2220	0.0709	68	16
CAHILL DR @ SOUTHPORT DR	3417	0.0547	121	6
CAMBIE RD / MOUNT NEBO WAY @ RALPH HENNESSY AVE	3346	0.1666	26	0
CAMBRIAN RD @ KILBIRNIE DR/TUCANA WAY	11417	0.0338	225	1
CAMBRIAN RD @ RIVER MIST RD	11051	0.0526	436	14
CAMPBELLCROFT RD @ DALMENY RD	2079	0.0858	1	0
CAMPEAU DR @ PALLADIUM DR	6809	0.1011	27	1
CANAAN RD @ REGIONAL RD 174	22457	0.0381	0	0
CANON SMITH DR @ FITZROY ST	597	0.0412	5	0
CANON SMITH DR @ GALETTA SIDE RD	1625	0.0535	0	4
CANOTEK RD @ SHEFFORD RD	19225	0.0349	134	2
CANYON WALK DR @ EARL ARMSTRONG RD	21146	0.036	34	1
CAPITAL DR @ GRENFELL CRES	1752	0.0748	29	31
CARINA CRES W @ HALF MOON BAY	1319	0.0331	20	0
CARLING AVE @ CARLINGWOOD SC	27704	0.0412	343	2
CARLING AVE @ CRYSTAL BEACH DR	18255	0.0173	88	150
CARLING AVE @ FISHER AVE	35237	0.0263	149	23
CARLING AVE @ HARE AVE	25400	0.0248	59	2
CARLING AVE @ LEBRETON ST	25239	0.0233	454	194
CARLING AVE @ MAPLECREST AVE	27212	0.0244	59	20
CARLING AVE @ SCHNEIDER RD	12299	0.0223	11	5
CARLING AVE @ TRANSITWAY - LINCOLN FIE	26476	0.046	275	9
CARLINGWOOD SC @ WOODROFFE AVE	21327	0.028	113	4
CARP RD @ DONALD B. MUNRO DR	5743	0.0331	102	4
CARP RD @ GALETTA SIDE RD	2653	0.0513	1	3
CARP RD @ JUANITA AVE	3104	0.0243	26	8
CARP RD @ KINBURN SIDE RD	2783	0.0795	0	0
CARP RD @ MCGEE SIDE RD	6605	0.0794	0	4
CARP RD @ RICHARDSON SIDE RD	17824	0.1189	1	2
CARP RD @ ROTHBOURNE RD	22130	0.047	11	4
CARP RD/HWY 417 CARP IC144R63 @ HWY 417 CARP I	23753	0.0952	0	0
CARRIERE ST @ MICHAELSEM ST	2228	0.0245	47	13
CARSONBY RD @ FIRST LINE RD	1565	0.0806	0	0
CARSONBY RD @ FOURTH LINE RD	1743	0.063	0	0
CARSONBY RD @ PRINCE OF WALES DR	4260	0.0396	0	1
CARSON'S RD @ CHARLESWOOD AVE	2057	0.0629	536	14
CARTIER ST @ SOMERSET ST	8019	0.0527	3219	192
CARTOGRAPHE ST @ MISHAWASKODE ST	861	0.0324	91	7
CASSIDY RD @ GRANGEMILL AVE	3750	0.031	0	1
CASSON WAY @ VARLEY DR	3531	0.0274	125	16
CASTOR RD @ GREGOIRE RD	1079	0.0726	0	0
CATHCART ST @ KING EDWARD AVE NB	44740	0.0726	196	16
CATHCART ST @ KING EDWARD AVE SB/MACDONALD-CAR	44899	0.0718	453	23

CAVAN ST @ CHATELAIN AVE	1828	0.1733	44	2
CEDARHILL DR N @ CEDARVIEW RD	8061	0.0136	0	0
CEDAROW CRT @ HAZELDEAN RD	25110	0.0369	54	51
CEDARVIEW RD @ WEST HUNT CLUB RD	50303	0.0298	0	3
CEDARVIEW RD @ WOODSIA AVE	8258	0.0093	2	1
CENTREPOINTE DR @ PASEO PRIV	12312	0.0155	274	10
CENTURY RD @ MALAKOFF RD	1510	0.0923	0	0
CENTURY RD @ PRINCE OF WALES DR	5482	0.0451	0	1
CENTURY RD E @ SECOND LINE RD E	1307	0.0728	1	2
CHAMBERLAIN AVE @ GLENDALE AVE	12671	0.036	61	8
CHAMBERLAIN AVE @ PERCY ST	12853	0.0367	524	265
CHAPEL ST @ SOMERSET ST	3633	0.0591	1609	143
CHAPEL ST @ STEWART ST	3039	0.0232	957	125
CHAPMAN BLVD @ OTHELLO AVE	3329	0.0525	177	37
CHARLEMAGNE BLVD @ PRINCESS LOUISE DR W/VALADE	13790	0.0346	146	1
CHARLES ST @ CRICHTON ST	1526	0.073	88	11
CHARLOTTE ST @ RIDEAU ST	10868	0.0333	464	13
CHEVRIER ST @ TRENT ST	1540	0.0106	44	18
CHRISTCRAFT WAY S @ TRESTLE ST	967	0.0729	82	2
CHURCHILL AVE @ DOVERCOURT AVE	12363	0.0477	458	179
CHURCHILL AVE @ LANARK AVE	2684	0.0483	122	62
CHURCHILL AVE @ RAVENHILL AVE	10756	0.0376	417	218
CHURCHILL AVE @ RICHMOND RD	22142	0.0306	2839	391
CHURCHILL AVE @ SCOTT ST	10534	0.0502	698	614
CHURCHILL AVE @ WORKMAN AVE	4036	0.041	153	83
CLARE ST @ EVERED AVE W	2532	0.0654	217	259
CLAYMOR AVE @ MEADOWLANDS DR	14286	0.0196	332	6
CLAYMOR AVE @ MEADOWLANDS DR	10968	0.0315	725	151
CLAYMOR AVE @ NORMANDY CRES	790	0.0685	33	3
CLEARVIEW AVE @ ISLAND PARK DR	16418	0.0103	138	478
CLEGG ST @ COLONEL BY DR	13954	0.0045	237	678