NRB consulting engineers

Transportation Assessment Report

including....

Stage 1 Road Safety Audit

(Appendix F)

For

Saggart/Citywest Cemetery.

At

Garters Lane, Saggart, Co. Dublin.

SUBMISSION ISSUE

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F	Stage 1 Road Safety Audit of Access Junction *(As Per Previous Application)*

EXECUTIVE SUMMARY

NRB Consulting Engineers Ltd were appointed to address the Traffic/Transportation issues associated with a planning application for a Cemetery at Garters Lane, Saggart, Co. Dublin on lands previously in use as Citywest Golf Course.

Being located in the heart of Saggart, within a short distance of Dublin and, with an ever-increasing population locally, the site is ideally placed to provide a significant and needed service.

This Transportation Assessment (TA) has been prepared to address any Traffic/Transportation issues associated with the proposal, and specifically the capacity of the existing road network, taking into consideration the permitted developments in the area (ABP-308982-20, ABP-305563-19 & ABP-300555-19). The proposed new vehicular access onto Garters Lane will include the provision of a dedicated right turn lane for intended right turning traffic.

The Report has been prepared in accordance with the TII's Traffic & Transportation Assessment Guidelines and addresses the worst-case traffic impact of the proposal. This TA addresses the adequacy of the existing road network to safely and appropriately accommodate the worst-case vehicular demands with the development fully constructed and operational, taking account of the existing traffic demands locally and the various permitted developments in the area.

Comprehensive classified turning movement surveys of the existing affected roads and junctions were carried out during the weekday AM and PM Peak Hours in 2022 during normal school term, outside the Covid 19 Pandemic, and these surveys informed the study. The analysis includes the effects of the existing traffic and permitted development traffic on the local roads and assesses the impact during the traditional peak commuter periods with the Cemetery operational.

The Transportation Assessment confirms that the proposed development has a negligible impact upon the operation of the adjacent road network and that the vehicular access junction to Garters Lane is more than adequate to accommodate the worst-case traffic associated with the cemetery operating. The assessment confirms that the construction and operation of the facility will have a negligible impact upon the operation of the adjacent road network and in particular the adjacent N7.

With the access mirroring a previously proposed access, an independent Stage 1 Road Safety Audit of the Access Design was originally prepared and is included as ***Appendix F*** to this Report.

Based on our studies, we conclude that there are no adverse traffic/transportation capacity or operational safety issues associated with the construction and operation of the Cemetery that would prevent a grant of planning permission by South Dublin County Council.

1.0 INTRODUCTION

1.1 This Transportation Assessment (TA) has been prepared by NRB Consulting Engineers Ltd and addresses the Traffic / Transportation issues arising from the proposal to construct and operate a Cemetery at Garters Lane, Saggart, Co. Dublin on lands previously in use as Citywest Golf Course.

1.2 The proposed development, a needed civic amenity, should be considered in the context of its location within the GDA, and being surrounded by under-construction & permitted high density residential developments (eg ABP-308982-20, ABP-305563-19 & ABP-300555-19). There are undoubtedly limited sites that can facilitate cemeteries of this nature. A site location plan is included below as ***Figure 1.1***.

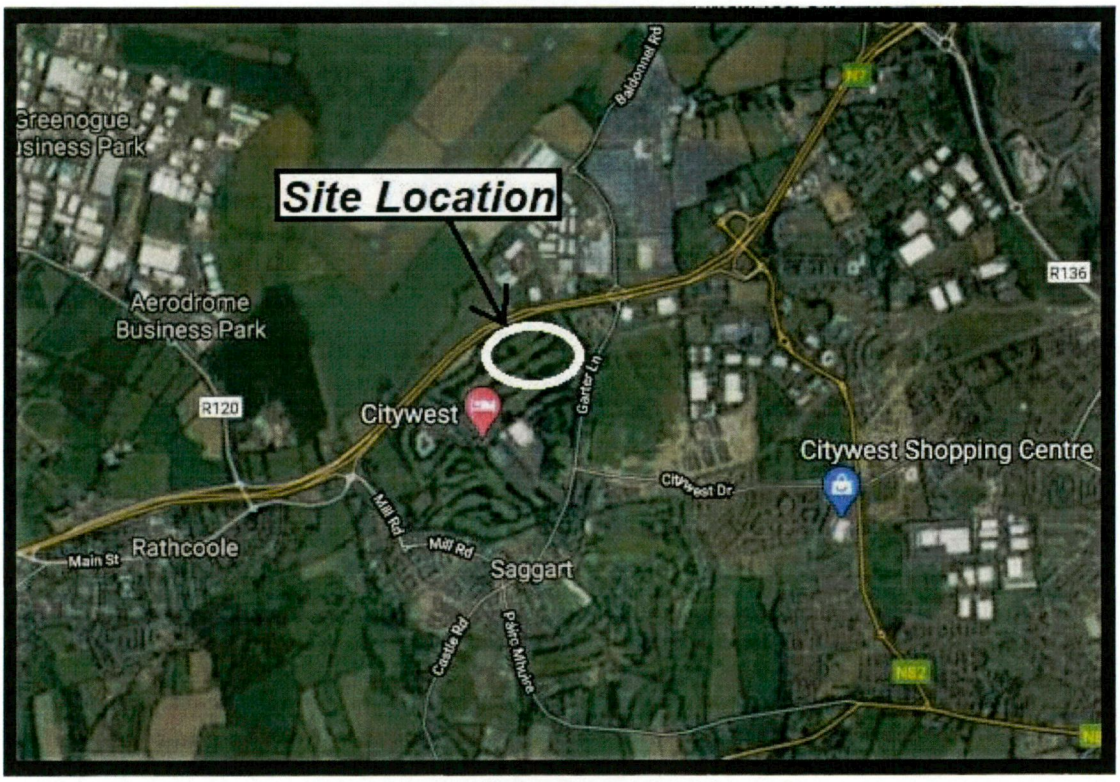

Figure 1.1 - Site Location in Saggart

1.3 In describing the Receiving Environment and the Proposed Future Environment, this report addresses the following aspects of the proposed development:

- Relatively Small Scale of the development in Traffic generation terms,

- Location of the development within the GDA and the heart of Saggart, in close proximity to high quality Public Transport Links & local residents within easy walk distance,
- Traffic & Transportation impact,
- Capacity of the proposed vehicular accesses to accommodate the worst-case development traffic flows,
- Provision of a dedicated right turn lane on Garters lane as ordinarily required by SDCC,
- Capacity of the Existing Road Network,
- Adequacy and safety of the existing roads and junctions locally, within the area of influence

1.4 Recommendations contained within this Transportation Assessment are based on the following sources of information and industry-standard practices:

- The TII Traffic & Transport Assessment Guidelines,
- Design Manual for Urban Roads and Streets,
- Recent Weekday AM and PM Peak Classified Turning Movements Traffic Survey Data commissioned and undertaken in 2022 outside the Covid 19 Pandemic,
- TII Design Guidance,
- Our experience in assessing the impact of Developments of this Nature, and
- Site Visits and Observations.

1.5 The Report has been prepared in accordance with the requirements of the TII's Traffic & Transport Assessment Guidelines. These are the professional Guidelines used to assess the impact of developments on public roads.

1.6 With the access mirroring a previously proposed access, an independent Stage 1 Road Safety Audit of the Access Design was originally prepared and is included as ***Appendix F*** to this Report.

2.0 EXISTING CONDITIONS, DEVELOPMENT PROPOSALS & PARKING

2.1 The subject development site forms part of the previous Citywest Golf Course, being to the north eastern corner of the lands. The site is located a short distance (within 1km) north of the Saggart LUAS Stop/Terminus on Garters Lane. The site is bound to the north by a hedgerows and roadway abutting the N7 National Road and an existing long established residential apartment development. The site is bound to the east by both private residential development and the local road, Garters Lane. It is bound to the west and south by elements of the Citywest Campus.

2.2 Garters Lane consists of a single carriageway road, and it links the N7 National Road with Saggart Village. It is a single carriageway 2-way road, currently subject to a 50km/h speed restriction and is relatively lightly trafficked in the context of its Link-Carrying Capacity. It runs generally in a N-S orientation past the site linking City West Hotel and Saggart Village with the N7 National Road Network. The Traffic survey confirms that Garters Lane currently carries a weekday AM Peak Hour 2-Way traffic flow of approximately 912 Passenger Car Units (PCUs) and a 2-way flow of 656 PCUs in the PM Peak Hour. In these terms, the road is considered moderately trafficked in terms of its 'link-capacity' or traffic-carrying capacity

2.3 To set these flows in context, a road of this nature has a link or traffic capacity of between 1,200 & 1,500 PCUs per-direction per-hour (a capacity of between 2,400 & 3,000 2-way). So, considered in terms of its link capacity, Garters Lane is moderately trafficked. However, it is generally accepted that the capacity of a road is determined by the throughput or capacity of its terminal junctions.

2.4 In the case of Garters Lane, the traffic capacity of the road is affected by the limiting-performance & operation of the Garters Lane/Fortunestown Lane Traffic Signal Controlled Junction. This consists of a stand-alone traffic signal-controlled T Junction with single lane approaches and a full all-red pedestrian crossing phase. We understand that there is a permitted and planned junction improvement, which was conditioned as part of an adjacent permission for Strategic Housing on lands to the east of Garters Lane (ABP-305563-19/ABP-300555-19). This assessment considers this junction improvement as 'committed infrastructure' for analysis purposes, in accordance with Industry TA Assessment Guidelines.

2.5 Fortunestown Lane is also a single carriageway 2-way road, currently subject to a 50km/h speed restriction and, like Garters Lane, it too is moderately trafficked in the

context of its Link Carrying Capacity. It runs generally in a E-W orientation adjacent the LUAS Tracks and links the subject site to City West Shopping Centre to the east.

2.6 The original traffic survey confirms that, at the LUAS Stop, Fortunestown Lane carries a weekday AM Peak Hour 2-Way traffic flow of approximately 798 Passenger Car Units (PCUs) and a 2-way flow of 669 PCUs in the PM Peak Hour. In these terms, the road is also considered moderately trafficked in terms of its 'link-capacity' or traffic-carrying capacity - noting that it is also affected by the capacity of the Traffic Signal controlled junction.

2.7 The construction of the subject development will provide for a very significant and beneficial civic amenity, both for the GDA and for a large and growing local catchment, within easy walk distance, thereby reducing or eliminating the need to travel by car.

2.8 A review of the Road Safety Authority (RSA) on-line database of reported road traffic accidents confirms that there have been no significant accidents on the adjacent affected roads immediately at the site during the reported period 2005 to date (that are considered relevant, or which will be affected by the proposed development). An extract from the RSA Database is included below as ***Figure 2.1***.

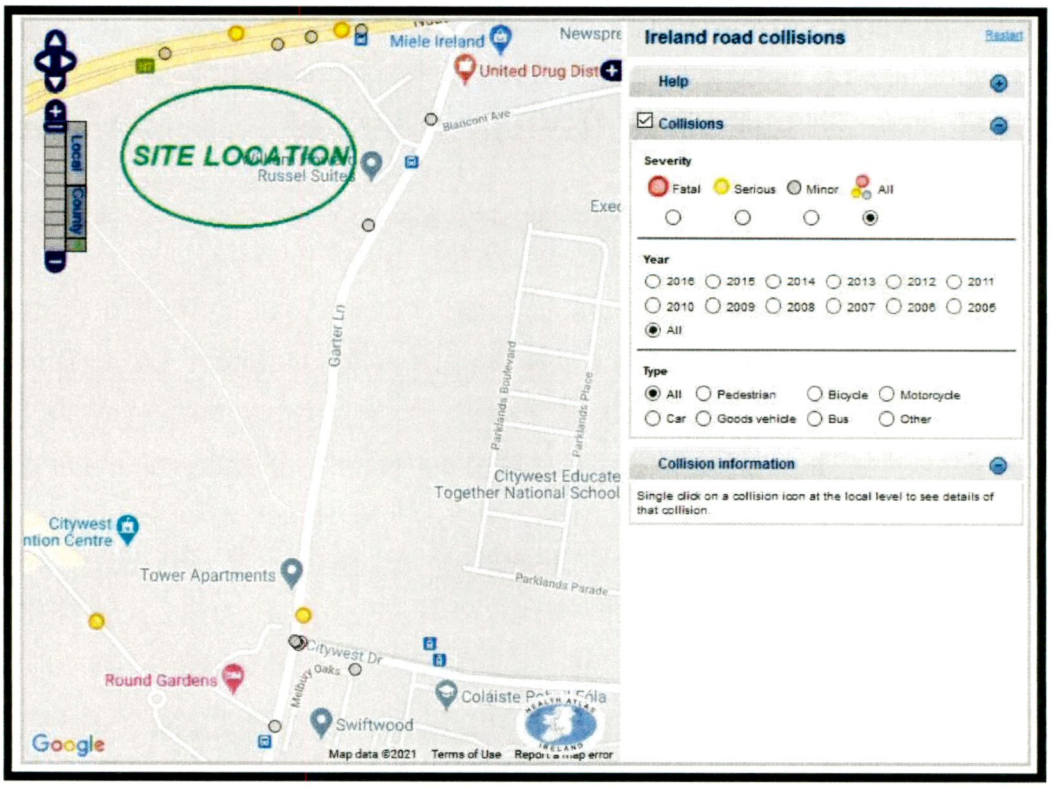

Figure 2.1 - RSA Accident Extract

Proposed Development

2.9 A drawing showing the proposed Cemetery is included as ***Appendix A***. The proposed cemetery development on the site consists of:

- 8,047 No. traditional burial plots,
- Columbarium walls,
- 1 No. single storey reception building (214.7m^2 GFA) comprising a reception, 1 No. office, 1 No. reception store, WC, kitchenette with photovoltaic (PV) solar panels at roof level,
- the provision of an ancillary maintenance shed, bin and battery storage structures,
- a new vehicular access road from Garters Lane to the N7/M7 Naas Road, with 2 No. vehicular access points serving the proposed cemetery;
- 110 No. car parking spaces (25 No. spaces to the east of the reception building and 85 No. within overflow car park areas to the south of the development);
- 8 No. bicycle parking stands; and all associated hard and soft landscape and boundary treatment works including the reshaping of an existing lake and provision of a foot-bridge;
- provision of SUDS measures, associated lighting, associated signage, site services (foul and surface water drainage and water supply); and
- all other associated site excavation, infrastructural and site development works above and below ground.

2.10 The operational effects of the development and the levels of traffic generated are addressed within section 3 of this report.

2.11 We have reviewed the **Car Parking** provision in terms of the SDCC Development Plan 2022-2028 (SDCCDP, Table 12.25 Development Management Guidelines). As there is no guidance included in terms of the requirement for Cemeteries, we have adopted the Standard for 'Place of Worship' (being 1 per 6 seats), being a pragmatic or common-sense approach to this assessment. Based on our understanding and experience of cemetery operations and average funeral sizes, we believe that the provision of 25 car parking spaces (with 85 spaces within an overflow area) represents a sensible and sustainable approach to car parking on the site.

2.12 The Standards for ***Bicycle Parking*** are included in the SDCCDP Development Management Guidelines Table 12.23 and applying the standard for 'Place of Worship' requires a **minimum** of 1 space per 10 seats. Based on a typical or average funeral this would require 8-10 bicycle parking spaces, and 16 No are provided.

3.0 TRIP GENERATION, ASSIGNMENT & DISTRIBUTION

3.1 The Trip Rate Information Computer System (TRICS) database is recommended for use to ascertain vehicular trip generation associated with the use of any particular site. However, having examined the database, there are no cemeteries included to allow a comparative assessment of traffic generated by developments of this nature to be accurately calculated. In this case we have therefore undertaken an assessment of the traffic generating characteristics from first principles, using a bespoke assessment.

3.2 A robust and onerous assessment has been undertaken of the traffic generation characteristics using the following assumptions:

- 3 no. FT maintenance staff,
- 2 no. FT administration staff,
- 3 no. FT staff associated with ancillary activities,
- All staff assumed to be primary car drivers for robustness.

3.3 In addition to the above, Family/friends of those interred in the cemetery will visit during the operational life of the facility. In terms of estimating visitor numbers, we have assumed a total of 150 no. traditional burials and 150 no. ash internments, during an operational year. It has been further assumed that 5% of all burial and ash interned graves would be visited each week. Therefore, for the year of opening visitor numbers are expected to be low, as few internments will have taken place at that time. The basis for the Traffic Generation Calculations is included as ***Table 3.1*** below.

Table 3.1 – Assumptions Used in Calculating Traffic Generated

CEMETERY STAFF TRAFFIC GENERATION	
3	Maintenance Staff (Gravedigging/Stonework/General Maintenance)
2	Administration Staff
3	Staff Associated with Ancillary Site Activities (e.g., Florist/Coffee)
8	Total **Staff** Working a 9-5 Standard Day (All Assumed to Drive as Car Drivers)
VISITOR TRAFFIC GENERATION DAILY (YEAR 1)	
150	Traditional Burials Per Year (Max/Worst Case Assumed)
150	Ash Internments Per Year (Max/Worst Case Assumed)
15	Daily Visits by Relatives Year 1 (Assuming 5% of internments visited daily)
VISITOR TRAFFIC GENERATION DAILY (YEAR 15)	
2250	Total Traditional Burials By End of Year 15
2250	Total Ash Internments By End of Year 15
225	Daily Visits by Relatives By End Year 15 (Assuming 5% of internments visited daily)
WORST CASE FUNERAL/CORTEGE/INTERNMENT	
2	Maximum Funerals any one Day, worst case (Assumed)
60	Avg-Maximum Cars Expected to Attend
120	Daily Car Trips for Burials/Internments (Always after 11am, and before 3pm)

3.4 The resulting traffic generated on a daily basis by the cemetery is as set out in ***Table 3.2*** below.

Table 3.2 – Worst Case Traffic Generated by Cemetery

RESULTING 1ST PRINCIPLE OPENING YEAR TRAFFIC PREDICTIONS (PCUs)			
Network Hour	**Arrivals (PCUs)**	**Departures (PCUs)**	**2-Way Flow (PCUs)**
8am-8pm Daily (AADT)	143	143	286
Weekday AM Peak Hr 8-9am*	10	10	20
Weekday PM Peak Hr 5-6pm*	10	10	20
RESULTING 1ST PRINCIPAL DESIGN YEAR TRAFFIC PREDICTIONS (PCUs) AFTER 15 YEARS			
Network Hour	**Arrivals (PCUs)**	**Departures (PCUs)**	**2-Way Traffic Flow**
8am-8pm Daily (AADT)	353	353	706
Weekday AM Peak Hr 8-9am*	36	36	72
Weekday PM Peak Hr 5-6pm*	36	36	72
**Assumed that 12.5% of the Daily Relative Visits Occur During the Commuter Peak Hours*			

3.5 The impact locally should be considered in the context of the demonstrably low levels of traffic generated by the development **during the key weekday AM and PM commuter periods**.

3.6 We have reviewed the Transportation Assessment Reports undertaken for each of the adjacent permitted Strategic Housing Development Applications surrounding the subject site. We have directly extracted the predicated Traffic Effects of these separate 'committed' applications, and we have included these traffic predictions within the assessment and within the baseline Traffic Flows included as ***Appendix D***. We have also included and used the same Traffic Distribution Proportions and Assessment Techniques for the SHD related traffic that were used in the assessment of the permitted adjacent SHD Applications.

3.7 The traffic surveys undertaken allowed us to establish the existing baseline traffic conditions. We included the traffic associated with the committed development elements locally, in addition to the traffic generated by the referenced planning applications. Details of the traffic surveys, are included as ***Appendix B*** and are reproduced as commuter peak hour Stick Diagrams as ***Appendix D.***

3.8 In Traffic Engineering all vehicles are expressed in terms of "Passenger Car Units" (PCUs), sometimes referred to as "Car Equivalents". This is the methodology that has been employed here, with specific industry standard conversion factors to convert HGVs,

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APPENDIX A

Development Layout/Access Arrangement

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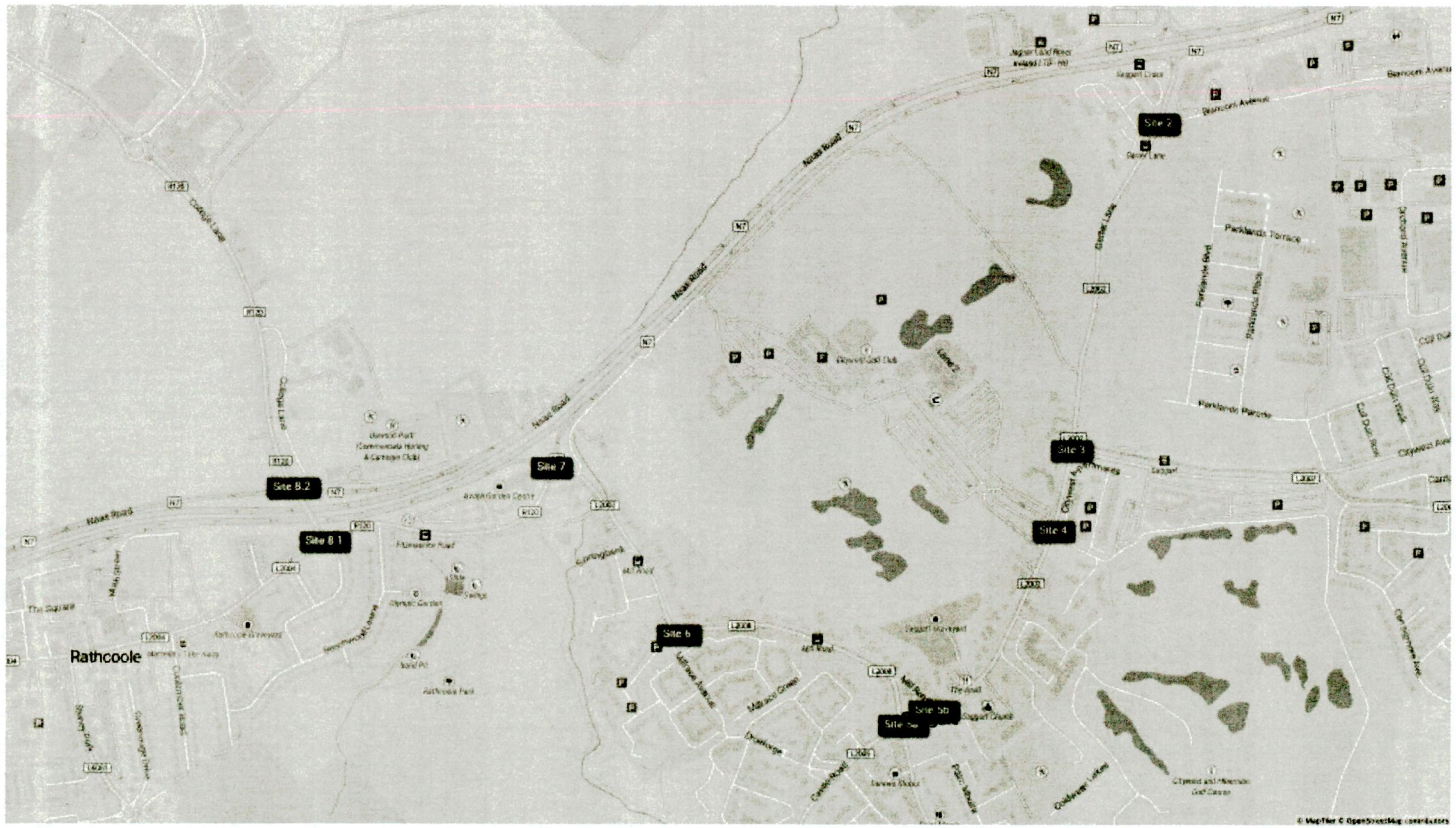
APPENDIX B

Raw Traffic Survey Data
(2022 Validation Output)

IDASO

Survey Name: 221 22328 Citywest
Date: Fri 17 Jun 2022



Survey Name: 221 22328 Citywest

Site: Site 2

Location: Garter Lane / Bianconi Avenue

Date: Fri 17-Jun-2022

	A => A										A => B											
TIME	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	3	3	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	5	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	0	0	0	6	6	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	12	1	1	0	0	0	14	14	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	6	0	1
08:30	0	0	0	0	0	0	0	0	0	0	0	0	7	0	1	0	2	0	10	12.6	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	9	0	1	0	0	0	10	10	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	24	0	2	0	2	0	28	30.6	0	1
09:00	0	0	0	0	0	0	0	0	0	0	0	0	4	0	2	2	0	0	8	9	0	0
09:15	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	3	2.2	0	0
09:30	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4	0	1
09:45	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	13	0	3	2	0	0	19	19.2	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	3	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	5	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3.3	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	8	0	1	0	1	0	10	11.3	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	3	3.5	0	2
11:45	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	0	4	5.3	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	6	1	1	1	1	0	10	11.8	0	2
12:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	1
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3.3	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2	0	6	8.6	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	3	0	4	0	3	0	10	13.9	0	1
13:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2	2.5	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	2
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
13:45	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	1	0	0	5	5.5	0	3
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	3	3	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2.3	0	1
15:15	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
H/TOT	0	0	1	0	0	0	0	0	1	1	0	0	1	0	1	0	1	0	3	4.3	0	3
16:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	3	3	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	4	4	0	1
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	3	3	0	1
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
18:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	1	1
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
18:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	1	4
12 TOT	0	0	1	0	0	0	0	0	1	1	1	0	77	4	17	4	8	0	111	122.6	1	18

A => C								B => A										B => B					
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1
26	1	10	1	0	0	38	38.5	0	0	1	1	0	0	0	0	2	2	0	0	0	0	0	0
20	0	14	3	1	0	38	40.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	2	1	1	4	0	36	41.1	0	0	1	0	1	0	0	0	2	2	0	0	0	0	0	0
40	3	6	0	0	0	49	49	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0
113	6	31	5	5	0	161	169.4	0	0	4	1	1	0	0	0	6	6	0	0	0	0	0	0
58	2	11	3	0	0	74	75.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	7	3	0	0	0	65	64.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	4	6	3	1	0	56	58.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	1	5	0	0	0	44	44	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
192	14	25	6	1	0	239	242.7	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
39	1	4	1	0	1	46	47.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	1	7	0	0	0	37	37	0	0	0	0	1	1	0	0	2	2.5	0	0	0	0	0	0
26	1	4	1	0	1	34	34.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	4	8	5	0	0	47	49.5	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0
124	7	23	7	0	2	164	168.9	0	0	2	0	1	1	0	0	4	4.5	0	0	0	0	0	0
27	0	10	3	4	1	45	52.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	4	8	2	0	0	40	41	0	0	1	0	1	0	0	0	2	2	0	0	0	0	0	0
29	3	7	3	1	0	43	45.8	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0
24	1	7	2	0	0	34	35	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0
106	8	32	10	5	1	162	174.5	0	0	1	0	3	0	0	0	4	4	0	0	0	0	0	0
28	0	5	1	1	0	35	36.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	1	4	2	0	0	32	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	1	4	0	1	0	39	39.1	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
33	2	5	1	2	0	43	46.1	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
117	4	18	4	4	0	149	155	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0
40	0	4	2	1	0	48	49.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	0	3	2	2	0	54	57.6	0	0	2	0	1	0	0	0	3	3	0	0	0	0	0	0
30	2	6	2	2	0	42	45.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	3	5	1	0	3	77	80.5	0	0	0	0	1	3	0	0	4	5.5	0	0	0	0	0	0
182	5	18	7	5	3	221	233.4	0	0	2	0	2	3	0	0	7	8.5	0	0	0	0	0	0
60	3	5	2	0	0	70	71	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0
47	4	8	0	3	0	64	66.7	0	0	2	1	1	0	0	0	4	4	0	0	0	0	0	0
31	3	9	2	0	0	46	46.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	0	9	2	0	0	52	53	0	0	5	0	0	1	0	0	6	6.5	0	0	0	0	0	0
179	10	31	6	3	0	232	237.1	0	0	9	1	1	1	0	0	12	12.5	0	0	0	0	0	0
36	3	5	0	1	1	46	48.3	0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0
39	5	6	1	0	0	51	51.5	0	0	2	0	1	0	0	0	3	3	0	0	0	0	0	0
40	4	8	1	0	1	54	55.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	4	9	0	1	0	62	63.3	0	0	1	0	1	0	0	0	2	2	0	0	0	0	0	0
163	16	28	2	2	2	213	218.6	0	0	7	0	2	0	0	0	9	9	0	0	0	0	0	0
41	1	10	0	0	0	53	52.4	0	0	5	0	3	0	0	0	8	8	0	0	0	0	0	0
48	2	9	1	1	1	64	65.6	0	1	3	0	0	0	0	0	4	3.4	0	0	0	0	0	0
31	4	11	1	3	1	51	56.4	1	0	0	0	1	0	1	0	3	3.5	0	0	0	0	0	0
43	1	11	3	0	0	58	59.5	0	0	3	0	1	0	0	0	4	4	0	0	0	0	0	0
163	8	41	5	4	2	226	233.9	1	1	11	0	5	0	1	0	19	18.9	0	0	0	0	0	0
55	2	8	1	1	0	67	68.8	0	0	4	0	2	0	0	0	6	6	0	0	0	0	0	0
50	1	12	0	0	0	64	63.4	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
42	1	10	0	0	0	53	53	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0
47	0	7	2	0	0	56	57	0	0	1	0	1	0	0	0	2	2	0	0	0	0	0	0
194	4	37	3	1	0	240	242.2	0	0	8	0	3	0	0	0	11	11	0	0	0	0	0	0
56	1	6	0	0	0	63	63	0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0
59	0	4	1	0	2	67	68.9	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
34	2	8	1	0	0	45	45.5	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0
51	2	2	0	0	0	55	55	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
200	5	20	2	0	2	230	232.4	0	0	8	0	0	0	0	0	8	8	0	0	0	0	0	0
52	2	2	0	0	0	58	56.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	4	5	0	0	1	68	67.6	1	0	1	0	0	0	0	0	2	1.2	0	0	0	0	0	0
56	0	6	0	0	0	63	62.4	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0
43	3	7	0	0	1	54	55	1	0	0	0	0	0	0	0	1	0.2	0	0	0	0	0	0
207	9	20	0	0	2	243	241.8	2	0	1	0	1	0	0	0	4	2.4	0	0	0	0	0	0
1940	96	324	57	30	14	2480	2550	3	1	56	2	19	5	1	0	87	87.8	0	0	0	0	0	0

				B => C										C => A									
OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	0	0	0	1	0	0	1	0	1	3	4.5	0	0	8	0	4	1	0	0	13	13.5
0	0	0	0	0	0	5	0	0	0	0	0	5	5	0	0	5	1	3	0	0	0	9	9
0	0	0	0	0	0	1	0	1	1	0	0	3	3.5	0	0	9	2	0	0	0	1	12	13
0	0	0	0	0	0	5	0	0	0	0	0	5	5	0	0	16	0	2	0	0	0	18	18
0	0	0	0	0	0	12	0	1	2	0	1	16	18	0	0	38	3	9	1	0	1	52	53.5
0	0	0	0	1	0	1	0	0	0	0	2	4	5.2	0	0	12	2	4	0	0	0	18	18
0	0	0	0	0	0	6	0	1	0	0	0	7	7	0	0	15	1	0	0	0	0	16	16
0	0	0	0	0	0	7	0	0	0	0	0	7	7	0	0	30	0	2	0	0	0	32	32
0	0	0	0	0	0	7	0	1	0	0	0	8	8	0	0	28	2	3	0	0	0	33	33
0	0	0	0	1	0	21	0	2	0	0	2	26	27.2	0	0	85	5	9	0	0	0	99	99
0	0	0	0	0	0	9	0	1	0	0	1	11	12	0	0	17	0	3	2	1	0	23	25.3
0	0	0	0	0	0	5	1	0	0	0	0	6	6	1	0	12	0	2	0	0	0	15	14.2
0	0	0	0	0	0	1	0	1	1	0	0	3	3.5	0	0	10	0	4	1	1	0	16	17.8
0	0	0	0	0	0	4	0	1	0	0	1	6	7	0	0	11	0	1	0	0	1	13	14
0	0	0	0	0	0	19	1	3	1	0	2	26	28.5	1	0	50	0	10	3	2	1	67	71.3
0	0	0	0	0	0	1	0	1	0	0	0	2	2	0	0	9	0	1	3	0	0	13	14.5
0	0	0	0	0	0	3	0	1	0	0	0	4	4	0	0	11	0	2	1	0	0	14	14.5
0	0	0	0	0	0	4	0	0	0	0	0	4	4	0	0	9	1	2	0	0	0	12	12
0	0	0	0	0	0	0	1	0	0	0	1	2	3	0	0	19	1	3	1	3	0	27	31.4
0	0	0	0	0	0	8	1	2	0	0	1	12	13	0	0	48	2	8	5	3	0	66	72.4
0	0	0	0	0	0	3	0	1	0	0	0	4	4	0	0	25	2	2	0	1	0	30	31.3
0	0	0	0	0	0	3	1	0	0	0	0	4	4	0	0	16	1	1	1	0	0	19	19.5
0	0	0	0	0	0	2	0	1	0	1	0	4	5.3	0	0	19	1	2	0	0	0	22	22
0	0	0	0	0	0	2	0	0	0	0	1	3	4	0	0	14	0	1	0	1	0	16	17.3
0	0	0	0	0	0	10	1	2	0	1	1	15	17.3	0	0	74	4	6	1	2	0	87	90.1
0	0	0	0	0	0	6	0	1	1	0	0	8	8.5	0	0	20	0	0	0	1	0	21	22.3
0	0	0	0	0	0	4	0	1	0	0	0	5	5	0	0	17	1	2	1	0	0	21	21.5
0	0	0	0	0	0	9	0	0	0	0	0	9	9	0	0	18	1	2	1	0	0	22	22.5
0	0	0	0	0	0	5	0	2	0	0	1	8	9	0	1	18	2	5	0	1	0	27	27.7
0	0	0	0	0	0	24	0	4	1	0	1	30	31.5	0	1	73	4	9	2	2	0	91	94
0	0	0	0	0	0	14	0	2	0	0	0	16	16	0	0	24	0	1	1	1	0	27	28.8
0	0	0	0	0	0	12	0	4	0	0	0	16	16	0	0	21	0	2	0	0	0	23	23
0	0	0	0	0	0	9	0	0	0	0	0	9	9	0	0	30	0	3	0	0	0	33	33
0	0	0	0	0	0	6	0	0	0	1	2	9	12.3	0	0	21	1	2	0	1	0	25	26.3
0	0	0	0	0	0	41	0	6	0	1	2	50	53.3	0	0	96	1	8	1	2	0	108	111.1
0	0	0	0	1	0	12	0	3	0	0	0	16	15.2	0	0	29	0	2	0	1	0	32	33.3
0	0	0	0	0	0	6	1	1	1	0	0	9	9.5	0	0	30	2	1	0	1	0	34	35.3
0	0	0	0	0	0	3	1	1	0	0	0	5	5	0	0	31	2	4	1	1	0	39	40.8
0	0	0	0	0	0	11	1	3	0	0	0	15	15	0	0	26	2	9	0	0	0	37	37
0	0	0	0	1	0	32	3	8	1	0	0	45	44.7	0	0	116	6	16	1	3	0	142	146.4
0	0	0	0	0	0	5	1	0	0	0	2	8	10	0	0	34	2	5	0	0	0	41	41
0	0	0	0	1	0	6	1	0	0	1	0	9	9.5	0	0	31	0	5	0	0	1	37	38
0	0	0	0	0	0	5	0	1	0	0	0	6	6	0	0	27	1	7	1	0	0	36	36.5
0	0	0	0	0	0	7	1	0	0	0	1	9	10	0	0	29	1	4	0	1	0	35	36.3
0	0	0	0	1	0	23	3	1	0	1	3	32	35.5	0	0	121	4	21	1	1	1	149	151.8
0	0	0	0	1	0	2	0	1	0	3	2	9	14.1	0	0	24	1	4	0	2	1	32	35.6
0	0	0	0	0	0	5	0	2	0	0	0	7	7	0	0	25	0	8	2	1	0	36	38.3
0	0	0	0	0	0	4	0	1	0	0	0	5	5	0	0	37	1	1	1	1	0	41	42.8
0	0	0	0	1	0	8	1	2	0	0	0	12	11.2	0	0	38	3	3	0	3	0	47	50.9
0	0	0	0	2	0	19	1	6	0	3	2	33	37.3	0	0	124	5	16	3	7	1	156	167.6
0	0	0	0	0	0	7	0	0	0	0	1	8	9	0	0	30	1	4	0	0	0	35	35
0	0	0	0	0	0	6	0	0	0	0	0	6	6	0	0	52	0	8	0	0	0	60	60
0	0	0	0	0	0	10	1	0	0	0	0	11	11	0	0	40	3	2	2	0	0	47	48
0	0	0	0	1	0	9	0	0	0	0	0	10	9.2	0	1	32	3	3	0	0	0	39	38.4
0	0	0	0	1	0	32	1	0	0	0	1	35	35.2	0	1	154	7	17	2	0	0	181	181.4
0	0	0	0	0	0	6	0	0	0	0	1	7	8	0	0	31	1	3	0	0	1	36	37
0	0	0	0	0	0	3	0	0	0	0	1	4	5	0	0	18	1	1	0	0	0	20	20
0	0	0	0	0	0	3	0	1	0	0	0	4	4	0	0	14	2	2	0	0	0	18	18
0	0	0	0	0	0	5	0	0	0	0	0	5	5	0	0	24	0	1	0	0	0	25	25
0	0	0	0	0	0	17	0	1	0	0	2	20	22	0	0	87	4	7	0	0	1	99	100
0	0	0	0	6	0	258	11	36	5	6	18	340	363.5	1	2	1066	45	136	20	22	5	1297	1339

C => B										C => C									
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
1	0	30	0	11	0	1	1	44	45.5	0	0	0	0	0	0	0	0	0	0
1	0	31	2	10	1	0	2	47	48.7	0	0	0	0	0	0	0	0	0	0
0	0	50	1	5	1	0	1	58	59.5	0	0	0	0	0	0	0	0	0	0
0	1	49	0	12	5	0	2	69	72.9	0	0	0	0	0	0	0	0	0	0
2	1	160	3	38	7	1	6	218	226.6	0	0	0	0	0	0	0	0	0	0
1	2	47	1	11	2	0	1	65	65	0	0	0	0	0	0	0	0	0	0
0	0	36	5	7	1	0	0	49	49.5	0	0	0	0	0	0	0	0	0	0
0	0	48	3	6	2	0	0	59	60	0	0	0	0	0	0	0	0	0	0
0	0	50	3	7	0	0	0	60	60	0	0	0	0	0	0	0	0	0	0
1	2	181	12	31	5	0	1	233	234.5	0	0	0	0	0	0	0	0	0	0
0	1	32	3	4	1	0	1	42	42.9	0	0	0	0	0	0	0	0	0	0
0	0	36	2	6	1	0	0	45	45.5	0	0	0	0	0	0	0	0	0	0
0	0	31	3	5	0	0	0	39	39	0	0	0	0	0	0	0	0	0	0
0	0	34	3	6	0	0	0	43	43	0	0	0	0	0	0	0	0	0	0
0	1	133	11	21	2	0	1	169	170.4	0	0	0	0	0	0	0	0	0	0
0	1	21	1	4	1	0	0	28	27.9	0	0	0	0	0	0	0	0	0	0
2	0	15	0	8	1	1	0	27	27.2	0	0	0	0	0	0	0	0	0	0
0	0	33	2	10	2	0	2	49	52	0	0	0	0	0	0	0	0	0	0
0	3	23	1	2	1	0	0	30	28.7	0	0	0	0	0	0	0	0	0	0
2	4	92	4	24	5	1	2	134	135.8	0	0	0	0	0	0	0	0	0	0
1	0	15	2	1	1	0	0	20	19.7	0	0	0	0	0	0	0	0	0	0
0	0	17	1	3	1	0	0	22	22.5	0	0	0	0	0	0	0	0	0	0
0	0	26	2	2	1	0	1	32	33.5	0	0	0	0	0	0	0	0	0	0
0	0	31	2	3	0	1	0	37	38.3	0	0	0	0	0	0	0	0	0	0
1	0	89	7	9	3	1	1	111	114	0	0	0	0	0	0	0	0	0	0
0	0	25	1	4	0	0	2	32	34	0	0	0	0	0	0	0	0	0	0
0	1	25	0	1	1	0	0	28	27.9	0	0	0	0	0	0	0	0	0	0
0	0	30	1	4	0	1	1	37	39.3	0	0	0	0	0	0	0	0	0	0
0	0	24	2	3	0	1	0	30	31.3	0	0	0	0	0	0	0	0	0	0
0	1	104	4	12	1	2	3	127	132.5	0	0	0	0	0	0	0	0	0	0
1	0	28	1	4	0	1	2	37	39.5	0	0	0	0	0	0	0	0	0	0
0	0	25	2	5	0	0	0	32	32	0	0	0	0	0	0	0	0	0	0
0	0	34	4	6	0	0	0	44	44	0	0	0	0	0	0	0	0	0	0
1	0	45	1	3	0	1	1	52	53.5	0	0	0	0	0	0	0	0	0	0
2	0	132	8	18	0	2	3	165	169	0	0	0	0	0	0	0	0	0	0
0	0	38	4	4	2	0	1	49	51	0	0	0	0	0	0	0	0	0	0
0	0	29	3	4	0	1	0	37	38.3	0	0	0	0	0	0	0	0	0	0
0	0	35	2	3	0	0	0	40	40	0	0	0	0	0	0	0	0	0	0
0	0	33	1	7	2	0	1	44	46	0	0	0	0	0	0	0	0	0	0
0	0	135	10	18	4	1	2	170	175.3	0	0	0	0	0	0	0	0	0	0
0	0	41	2	3	0	0	0	46	46	0	0	0	0	0	0	0	0	0	0
0	0	30	3	1	0	0	0	34	34	0	0	0	0	0	0	0	0	0	0
1	0	24	1	3	0	1	2	32	34.5	0	0	0	0	0	0	0	0	0	0
0	0	13	2	3	0	0	0	18	18	0	0	0	0	0	0	0	0	0	0
1	0	108	8	10	0	1	2	130	132.5	0	0	0	0	0	0	0	0	0	0
1	1	21	1	4	0	4	1	33	37.8	0	0	0	0	0	0	0	0	0	0
2	0	27	5	3	1	0	0	38	36.9	0	0	0	0	0	0	0	0	0	0
0	0	26	0	3	0	0	0	29	29	0	0	0	0	0	0	0	0	0	0
0	0	22	2	2	0	0	1	27	28	0	0	0	0	0	0	0	0	0	0
3	1	96	8	12	1	4	2	127	131.7	0	0	0	0	0	0	0	0	0	0
0	0	28	2	3	0	0	0	33	33	0	0	0	0	0	0	0	0	0	0
0	0	21	2	4	1	0	0	28	28.5	0	0	0	0	0	0	0	0	0	0
0	0	21	0	3	0	0	2	26	28	0	0	0	0	0	0	0	0	0	0
0	0	31	4	4	0	0	0	39	39	0	0	0	0	0	0	0	0	0	0
0	0	101	8	14	1	0	2	126	128.5	0	0	0	0	0	0	0	0	0	0
0	0	23	2	1	1	0	0	27	27.5	0	0	0	0	0	0	0	0	0	0
0	0	27	3	1	0	0	1	32	33	0	0	0	0	0	0	0	0	0	0
1	1	26	1	3	0	0	0	32	30.6	0	0	0	0	0	0	0	0	0	0
0	0	34	1	1	0	0	1	37	38	0	0	0	0	0	0	0	0	0	0
1	1	110	7	6	1	0	2	128	129.1	0	0	0	0	0	0	0	0	0	0
13	11	1441	90	213	30	13	27	1838	1880	0	0	0	0	0	0	0	0	0	0

Survey Name: 221 22328 Citywest
Site: Site 3
Location: Garter Lane / City West Drive
Date: Fri 17-Jun-2022

	A => A										A => B											
TIME	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
07:00	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	1	0	0	11	11.5	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	5	0	7	2	0	0	14	15	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	12	1	0	0	0	0	13	13	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	19	0	0	0	0	0	19	19	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	41	1	12	3	0	0	57	58.5	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	27	3	0	0	0	0	30	30	1	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	20	3	1	0	0	0	24	24	0	1
08:30	0	0	0	0	0	0	0	0	0	0	0	0	23	1	3	0	1	0	28	29.3	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	8	1	0	0	0	0	9	9	1	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	78	8	4	0	1	0	91	92.3	2	1
09:00	0	0	0	0	0	0	0	0	0	0	0	0	10	0	1	1	0	0	12	12.5	0	0
09:15	0	0	0	0	0	0	0	0	0	0	0	0	7	1	1	0	0	0	9	9	0	0
09:30	0	0	0	0	0	0	0	0	0	0	0	0	4	1	1	0	0	0	6	6	0	1
09:45	0	0	0	0	0	0	0	0	0	0	0	0	4	1	3	0	0	0	8	8	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	25	3	6	1	0	0	35	35.5	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	7	0	1	1	0	0	9	9.5	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	7	3	1	1	0	0	12	12.5	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	10	2	0	0	0	0	12	12	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	6	0	1	0	0	0	7	7	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	30	5	3	2	0	0	40	41	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1	0	1	0	7	8.3	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	8	1	2	1	0	0	12	12.5	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	6	1	0	0	1	0	8	9.3	0	2
11:45	0	0	0	0	0	0	0	0	0	0	0	0	5	0	2	0	1	0	8	9.3	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	22	4	5	1	3	0	35	39.4	0	2
12:00	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	0	0	0	6	5.4	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	9	9	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	5	0	3	0	2	0	10	12.6	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	16	1	0	0	0	0	17	17	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	1	35	1	3	0	2	0	42	44	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	9	0	2	1	0	0	12	12.5	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	13	1	1	0	0	0	15	15	0	2
13:30	0	0	0	0	0	0	0	0	0	0	0	0	11	1	2	1	0	0	15	15.5	0	1
13:45	0	0	0	0	0	0	0	0	0	0	0	0	10	1	1	0	0	0	12	12	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	43	3	6	2	0	0	54	55	0	3
14:00	0	0	0	0	0	0	0	0	0	0	1	0	9	1	1	0	0	0	12	11.2	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	12	3	1	1	0	0	17	17.5	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	12	1	0	1	0	0	14	14.5	0	1
14:45	0	0	0	0	0	0	0	0	0	0	0	0	19	0	3	0	0	0	22	22	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	52	5	5	2	0	0	65	65.2	0	1
15:00	0	0	0	0	0	0	0	0	0	0	0	0	13	0	4	0	0	0	17	17	0	1
15:15	0	0	0	0	0	0	0	0	0	0	0	0	13	3	2	1	0	0	19	19.5	1	2
15:30	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	8	8	1	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	9	1	2	0	0	0	12	12	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	39	4	12	1	0	0	56	56.5	2	3
16:00	0	0	0	0	0	0	0	0	0	0	0	0	11	0	4	0	0	1	16	17	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	10	1	3	0	0	0	14	14	1	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	13	1	5	0	0	0	19	19	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0	0	17	17	1	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	51	2	12	0	0	1	66	67	2	1
17:00	0	0	0	0	0	0	0	0	0	0	0	0	6	0	1	0	0	0	7	7	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	16	0	2	0	0	0	18	18	0	1
17:30	0	0	0	0	0	0	0	0	0	0	0	0	14	2	1	0	0	0	17	17	1	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	12	1	0	0	0	0	13	13	1	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	48	3	4	0	0	0	55	55	2	1
18:00	0	0	0	0	0	0	0	0	0	0	0	0	18	0	1	0	0	0	19	19	0	2
18:15	0	0	0	0	0	0	0	0	0	0	0	0	12	0	1	0	0	0	13	13	1	0
18:30	0	0	0	0	0	0	0	0	0	0	0	1	16	1	2	0	0	0	20	19.4	0	1
18:45	0	0	0	0	0	0	0	0	0	0	0	0	10	0	2	0	0	0	12	12	1	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	1	56	1	6	0	0	0	64	63.4	2	3
12 TOT	0	0	0	0	0	0	0	0	0	0	1	2	520	40	78	12	6	1	660	672.8	10	17

A => C								B => A										B => B					
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1
22	2	4	1	0	1	30	31.5	0	0	4	0	4	0	0	0	8	8	0	0	0	0	0	0
18	0	7	1	1	0	27	28.8	0	0	4	1	1	0	0	0	6	6	0	0	0	0	0	0
15	1	2	2	4	0	25	30.6	0	0	8	2	1	0	0	1	12	13	0	0	0	0	0	0
29	2	7	0	0	0	38	38	0	0	15	0	2	0	0	0	17	17	0	0	0	0	0	0
84	5	20	4	5	1	120	128.9	0	0	31	3	8	0	0	1	43	44	0	0	0	0	0	0
28	2	5	3	0	2	41	43.7	0	0	11	1	3	0	1	0	16	17.3	0	0	0	0	0	0
43	3	3	0	0	0	50	49.4	0	0	15	2	0	0	0	0	17	17	0	0	0	0	0	0
37	2	3	3	0	0	45	46.5	0	0	34	0	1	0	0	0	35	35	0	0	0	0	0	0
37	2	5	0	0	0	45	44.2	0	0	29	2	0	0	0	0	31	31	0	0	0	0	0	0
145	9	16	6	0	2	181	183.8	0	0	89	5	4	0	1	0	99	100.3	0	0	0	0	0	0
30	2	6	0	0	2	40	42	0	0	14	0	3	1	1	0	19	20.8	0	0	0	0	0	0
26	0	5	0	0	0	31	31	0	0	8	0	1	0	0	0	9	9	0	0	0	0	0	0
23	0	4	2	0	1	31	32.4	0	0	11	0	1	1	1	0	14	15.8	0	0	0	0	0	0
27	2	8	5	0	1	43	46.5	0	0	10	1	1	0	0	1	13	14	0	0	0	0	0	0
106	4	23	7	0	4	145	151.9	0	0	43	1	6	2	2	1	55	59.6	0	0	0	0	0	0
23	0	8	1	4	1	37	43.7	0	0	9	0	0	2	0	0	11	12	0	0	0	0	0	0
21	1	8	1	0	0	31	31.5	1	0	8	0	1	1	1	0	12	13	0	0	0	0	0	0
23	1	7	3	0	0	34	35.5	0	0	7	2	0	0	0	0	9	9	0	0	0	0	0	0
15	1	3	2	0	1	22	24	0	2	17	2	1	1	0	0	23	22.3	0	0	0	0	0	0
82	3	26	7	4	2	124	134.7	1	2	41	4	2	4	1	0	55	56.3	0	0	0	0	0	0
26	1	6	1	0	0	34	34.5	0	0	12	2	0	1	0	0	15	15.5	0	0	0	0	0	0
23	2	3	1	0	0	29	29.5	0	0	10	1	1	1	0	0	13	13.5	0	0	0	0	0	0
26	0	3	0	0	0	31	29.8	0	0	18	2	1	1	0	0	22	22.5	0	0	0	0	0	0
29	2	6	1	0	1	39	40.5	0	0	14	0	1	0	1	0	16	17.3	0	0	0	0	0	0
104	5	18	3	0	1	133	134.3	0	0	54	5	3	3	1	0	66	68.8	0	0	0	0	0	0
36	2	7	2	1	0	48	50.3	0	0	15	0	2	1	0	1	19	20.5	0	0	0	0	0	0
35	0	4	2	2	0	43	46.6	0	0	17	2	1	0	0	0	20	20	0	0	0	0	0	0
38	2	6	1	0	0	47	47.5	0	0	16	1	2	0	0	0	19	19	0	0	0	0	0	0
44	3	8	2	0	4	61	66	0	0	12	1	3	0	1	0	17	18.3	0	0	0	0	0	0
153	7	25	7	3	4	199	210.4	0	0	60	4	8	1	1	1	75	77.8	0	0	0	0	0	0
64	2	4	1	0	0	71	71.5	0	0	23	1	2	1	2	0	29	32.1	0	0	0	0	0	0
52	3	10	0	2	0	69	70.4	0	0	20	0	4	0	0	0	24	24	0	0	0	0	0	0
28	3	9	1	0	0	42	41.9	0	0	27	0	1	0	0	0	28	28	0	0	0	0	0	0
36	0	9	2	1	1	49	52.3	1	0	20	1	3	0	0	0	25	24.2	0	0	0	0	0	0
180	8	32	4	3	1	231	236.1	1	0	90	2	10	1	2	0	106	108.3	0	0	0	0	0	0
34	2	4	0	0	2	42	44	0	0	25	2	3	1	0	0	31	31.5	0	0	0	0	0	0
33	4	9	1	0	0	47	47.5	0	0	28	3	2	0	0	0	33	33	0	0	0	0	0	0
25	3	5	0	0	1	35	35.4	0	0	27	3	3	0	0	0	33	33	0	0	0	0	0	0
42	4	11	1	1	0	59	60.8	0	0	22	2	6	0	0	0	30	30	0	0	0	0	0	0
134	13	29	2	1	3	183	187.7	0	0	102	10	14	1	0	0	127	127.5	0	0	0	0	0	0
31	2	10	0	0	1	45	45.4	0	0	35	0	3	0	0	0	38	38	0	0	0	0	0	0
44	3	6	0	1	2	59	60.3	0	0	15	0	5	0	0	1	21	22	0	0	0	0	0	0
27	4	8	1	3	1	45	49.6	0	0	32	1	8	0	0	0	41	41	0	0	0	0	0	0
38	0	13	2	0	0	53	54	0	0	26	0	1	0	0	0	27	27	0	0	0	0	0	0
140	9	37	3	4	4	202	209.3	0	0	108	1	17	0	0	1	127	128	0	0	0	0	0	0
53	2	6	2	4	2	69	77.2	0	0	18	0	5	0	0	0	23	23	0	0	0	0	0	0
41	0	11	0	0	0	54	52.6	0	0	26	0	6	2	1	0	35	37.3	0	0	0	0	0	0
34	0	9	0	0	0	43	43	0	0	27	0	1	1	0	0	29	29.5	0	0	0	0	0	0
37	2	9	2	0	0	51	51.2	0	0	32	4	3	0	0	0	39	39	0	0	0	0	0	0
165	4	35	4	4	2	217	224	0	0	103	4	15	3	1	0	126	128.8	0	0	0	0	0	0
51	1	5	0	0	1	58	59	0	0	25	0	2	0	0	0	27	27	0	0	0	0	0	0
45	0	2	1	0	2	51	52.9	1	0	42	0	7	0	0	0	50	49.2	0	0	0	0	0	0
32	3	6	1	0	0	43	42.7	0	0	33	3	4	3	0	0	43	44.5	0	0	0	0	0	0
45	1	6	1	0	0	54	53.7	0	1	29	3	3	0	0	0	36	35.4	0	0	0	0	0	0
173	5	19	3	0	3	206	208.3	1	1	129	6	16	3	0	0	156	156.1	0	0	0	0	0	0
41	1	1	0	0	1	46	45.8	0	0	25	0	3	0	0	0	28	28	0	0	0	0	0	0
38	3	3	0	0	2	47	48.2	0	0	18	2	1	0	0	0	21	21	0	0	0	0	0	0
49	1	5	0	0	0	56	55.4	0	0	11	1	3	0	0	0	15	15	0	0	0	0	0	0
38	3	6	0	0	1	49	49.2	0	0	22	0	1	0	0	0	23	23	0	0	0	0	0	0
166	8	15	0	0	4	198	198.6	0	0	76	3	8	0	0	0	87	87	0	0	0	0	0	0
1632	80	295	50	24	31	2139	2208	3	3	926	48	111	18	9	4	1122	1143	0	0	0	0	0	0

				B => C										C => A									
OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	0	3	0	13	1	0	0	0	0	17	14.6	0	0	37	1	11	1	1	1	52	54.8
0	0	0	0	3	0	13	2	0	1	0	0	19	17.1	1	0	26	3	13	1	0	2	46	47.7
0	0	0	0	2	1	14	0	3	2	0	0	22	20.8	0	0	48	1	5	2	0	1	57	59
0	0	0	0	2	0	20	1	3	0	0	0	26	24.4	1	1	52	0	12	5	0	2	73	76.1
0	0	0	0	10	1	60	4	6	3	0	0	84	76.9	2	1	163	5	41	9	1	6	228	237.6
0	0	0	0	3	0	17	3	3	0	0	0	26	23.6	0	2	47	3	11	2	0	1	66	66.8
0	0	0	0	2	0	31	3	2	0	0	0	38	36.4	0	0	34	4	7	2	0	0	47	48
0	0	0	0	3	0	50	1	3	0	0	0	57	54.6	2	0	37	3	6	1	0	0	49	47.9
0	0	0	0	5	0	74	2	3	0	0	0	84	80	0	0	50	3	9	0	0	0	62	62
0	0	0	0	13	0	172	9	11	0	0	0	205	194.6	2	2	168	13	33	5	0	1	224	224.7
0	0	0	0	3	0	41	2	2	0	0	0	48	45.6	0	1	33	3	4	2	0	1	44	45.4
0	0	0	0	1	0	22	1	3	1	0	0	28	27.7	1	0	37	0	6	1	0	0	45	44.7
0	0	0	0	0	0	18	0	1	1	0	0	20	20.5	0	0	31	3	8	0	0	0	42	42
0	0	0	0	1	0	27	1	4	2	0	0	35	35.2	0	0	33	3	5	0	0	0	41	41
0	0	0	0	5	0	108	4	10	4	0	0	131	129	1	1	134	9	23	3	0	1	172	173.1
0	0	0	0	0	0	20	3	2	0	0	0	25	25	0	1	19	1	6	2	0	0	29	29.4
0	0	0	0	0	0	28	0	5	2	0	0	35	36	1	0	17	0	9	1	0	0	28	27.7
0	0	0	0	1	0	23	0	3	1	0	0	28	27.7	0	0	33	1	9	1	0	2	46	48.5
0	0	0	0	0	0	20	2	5	0	0	0	27	27	0	1	22	1	4	1	2	0	31	33.5
0	0	0	0	1	0	91	5	15	3	0	0	115	115.7	1	2	91	3	28	5	2	2	134	139.1
0	0	0	0	0	0	24	1	1	0	0	0	26	26	1	0	27	2	4	0	1	0	35	35.5
0	0	0	0	0	0	30	0	2	0	0	0	32	32	0	0	21	1	2	1	0	0	25	25.5
0	0	0	0	0	0	26	0	4	1	0	0	31	31.5	0	0	28	3	3	0	0	1	35	36
0	0	0	0	1	0	37	0	1	1	0	0	40	39.7	0	0	29	2	3	0	0	0	34	34
0	0	0	0	1	0	117	1	8	2	0	0	129	129.2	1	0	105	8	12	1	1	1	129	131
0	0	0	0	0	0	31	0	5	0	0	0	36	36	0	0	28	1	2	0	0	1	32	33
0	0	0	0	2	0	32	2	4	0	1	0	41	40.7	0	1	24	0	3	0	0	0	28	27.4
0	0	0	0	1	0	30	0	2	1	0	0	34	33.7	0	0	29	2	3	1	1	1	37	39.8
0	0	0	0	0	0	39	4	1	0	0	0	44	44	0	1	27	4	6	0	1	0	39	39.7
0	0	0	0	3	0	132	6	12	1	1	0	155	154.4	0	2	108	7	14	1	2	2	136	139.9
0	0	0	0	0	0	43	7	6	0	0	0	56	56	1	0	28	1	3	0	0	2	35	36.2
0	0	0	0	2	0	46	1	4	1	0	0	54	52.9	1	0	23	1	3	0	0	0	28	27.2
0	0	0	0	0	0	41	0	2	0	0	0	43	43	0	0	38	4	10	0	0	1	53	54
0	0	0	0	3	0	34	0	2	1	0	0	40	38.1	0	0	43	1	1	0	2	0	47	49.6
0	0	0	0	5	0	164	8	14	2	0	0	193	190	2	0	132	7	17	0	2	3	163	167
0	0	0	0	2	1	62	2	2	0	0	0	69	66.8	0	0	44	4	2	1	0	1	52	53.5
0	0	0	0	2	0	53	3	1	2	0	0	61	60.4	0	0	23	2	5	1	1	0	32	33.8
0	0	0	0	5	0	38	1	1	0	0	0	45	41	3	1	43	2	6	1	1	1	58	57.8
0	0	0	0	3	0	40	5	4	2	0	0	54	52.6	0	0	39	0	7	2	0	0	48	49
0	0	0	0	12	1	193	11	8	4	0	0	229	220.8	3	1	149	8	20	5	2	2	190	194.1
0	0	0	0	0	0	51	2	1	0	0	0	54	54	0	0	42	3	4	0	0	0	49	49
0	0	0	0	2	0	44	4	1	0	0	0	51	49.4	0	0	36	2	3	0	0	0	41	41
0	0	0	0	2	0	48	0	3	0	0	0	53	51.4	1	0	27	2	2	1	1	2	36	39
0	0	0	0	3	0	34	2	1	0	0	0	40	37.6	0	0	20	1	5	0	0	0	26	26
0	0	0	0	7	0	177	8	6	0	0	0	198	192.4	1	0	125	8	14	1	1	2	152	155
0	0	0	0	1	0	53	4	4	1	0	0	63	62.7	1	1	26	3	3	0	6	2	42	50.4
0	0	0	0	1	0	36	4	3	0	0	0	44	43.2	2	0	31	6	4	1	0	0	44	42.9
0	0	0	0	0	1	50	2	1	0	0	0	54	53.4	1	0	26	0	2	0	1	1	31	32.5
0	0	0	0	2	0	42	2	3	0	0	0	49	47.4	0	0	27	1	2	0	3	0	33	36.9
0	0	0	0	4	1	181	12	11	1	0	0	210	206.7	4	1	110	10	11	1	10	3	150	162.7
0	0	0	0	1	0	46	2	2	0	0	0	51	50.2	0	0	31	3	3	0	0	0	37	37
0	0	0	0	0	0	46	3	3	1	0	0	53	53.5	1	0	32	1	6	1	0	0	41	40.7
0	0	0	0	8	1	43	0	6	0	0	0	58	51	0	0	25	2	5	0	0	2	34	36
0	0	0	0	3	0	52	0	5	0	0	0	60	57.6	0	0	35	2	3	1	0	0	41	41.5
0	0	0	0	12	1	187	5	16	1	0	0	222	212.3	1	0	123	8	17	2	0	2	153	155.2
0	0	0	0	2	0	55	3	2	0	0	0	62	60.4	0	0	32	3	2	0	0	1	38	39
0	0	0	0	1	0	71	1	4	0	0	0	77	76.2	0	0	24	3	1	0	0	1	29	30
0	0	0	0	1	0	34	4	1	0	0	0	40	39.2	1	1	26	1	3	0	0	0	32	30.6
0	0	0	0	3	0	52	3	2	0	0	0	60	57.6	0	0	33	1	1	0	0	1	36	37
0	0	0	0	7	0	212	11	9	0	0	0	239	233.4	1	1	115	8	7	0	0	3	135	136.6
0	0	0	0	80	4	1794	84	126	21	1	0	2110	2055	19	11	1523	94	237	33	21	28	1966	2016

C => B										C => C									
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	22	0	3	0	0	0	25	25	0	0	0	0	0	0	0	0	0	0
1	0	18	2	3	1	0	0	25	24.7	0	0	0	0	0	0	0	0	0	0
1	0	29	5	3	2	0	1	41	42.2	0	0	0	0	0	0	0	0	0	0
0	0	37	5	2	0	1	0	45	46.3	0	0	0	0	0	0	0	0	0	0
2	0	106	12	11	3	1	1	136	138.2	0	0	0	0	0	0	0	0	0	0
1	0	43	3	6	0	0	0	53	52.2	0	0	0	0	0	0	0	0	0	0
5	1	66	4	4	0	0	0	80	75.4	0	0	0	0	0	0	0	0	0	0
3	0	44	3	3	0	0	0	53	50.6	0	0	0	0	0	0	0	0	0	0
0	0	52	4	3	0	0	0	59	59	0	0	0	0	0	0	0	0	0	0
9	1	205	14	16	0	0	0	245	237.2	0	0	0	0	0	0	0	0	0	0
1	0	73	3	3	3	1	0	84	86	0	0	0	0	0	0	0	0	0	0
0	0	52	3	1	0	0	1	57	58	0	0	0	0	0	0	0	0	0	0
0	0	32	0	4	0	0	0	36	36	0	0	0	0	0	0	0	0	0	0
0	0	31	1	3	0	0	0	35	35	0	0	0	0	0	0	0	0	0	0
1	0	188	7	11	3	1	1	212	215	0	0	0	0	0	0	0	0	0	0
0	0	35	2	5	0	0	0	42	42	0	0	0	0	0	0	0	0	0	0
1	0	32	1	5	1	0	0	40	39.7	0	0	0	0	0	0	0	0	0	0
1	0	23	4	4	2	0	0	34	34.2	0	0	0	0	0	0	0	0	0	0
0	0	28	2	1	1	1	0	33	34.8	0	0	0	0	0	0	0	0	0	0
2	0	118	9	15	4	1	0	149	150.7	0	0	0	0	0	0	0	0	0	0
0	0	39	2	4	2	0	0	47	48	0	0	0	0	0	0	0	0	0	0
1	0	33	1	9	0	0	0	44	43.2	0	0	0	0	0	0	0	0	0	0
0	0	34	0	1	1	0	0	36	36.5	0	0	0	0	0	0	0	0	0	0
0	0	26	1	2	0	0	0	29	29	0	0	0	0	0	0	0	0	0	0
1	0	132	4	16	3	0	0	156	156.7	0	0	0	0	0	0	0	0	0	0
1	0	38	2	4	0	0	1	46	46.2	0	0	0	0	0	0	0	0	0	0
1	0	48	2	2	0	0	0	53	52.2	0	0	0	0	0	0	0	0	0	0
0	0	49	1	5	2	0	0	57	58	0	0	0	0	0	0	0	0	0	0
3	0	50	6	1	2	0	0	62	60.6	0	0	0	0	0	0	0	0	0	0
5	0	185	11	12	4	0	1	218	217	0	0	0	0	0	0	0	0	0	0
1	1	43	2	4	0	0	0	51	49.6	0	0	0	0	0	0	0	0	0	0
0	0	44	4	2	2	0	0	52	53	0	0	0	0	0	0	0	0	0	0
0	0	38	6	4	0	0	0	48	48	0	0	0	0	0	0	0	0	0	0
0	0	74	4	3	0	0	0	81	81	0	0	0	0	0	0	0	0	0	0
1	1	199	16	13	2	0	0	232	231.6	0	0	0	0	0	0	0	0	0	0
1	0	50	2	5	0	0	0	58	57.2	0	0	0	0	0	0	0	0	0	0
3	0	44	4	5	1	0	0	57	55.1	0	0	0	0	0	0	0	0	0	0
5	0	65	3	1	0	0	0	74	70	0	0	0	0	0	0	0	0	0	0
0	0	65	5	4	0	0	0	74	74	0	0	0	0	0	0	0	0	0	0
9	0	224	14	15	1	0	0	263	256.3	0	0	0	0	0	0	0	0	0	0
3	0	47	2	0	1	0	0	53	51.1	0	0	0	0	0	0	0	0	0	0
1	0	33	3	4	0	0	0	41	40.2	0	0	0	0	0	0	0	0	0	0
4	0	32	3	2	1	0	0	42	39.3	0	0	0	0	0	0	0	0	0	0
1	0	50	1	3	1	0	0	56	55.7	0	0	0	0	0	0	0	0	0	0
9	0	162	9	9	3	0	0	192	186.3	0	0	0	0	0	0	0	0	0	0
0	0	37	4	1	0	0	0	42	42	0	0	0	0	0	0	0	0	0	0
6	0	39	2	2	0	0	0	49	44.2	0	0	0	0	0	0	0	0	0	0
2	0	54	4	6	1	0	0	67	65.9	0	0	0	0	0	0	0	0	0	0
1	0	57	2	5	0	0	0	65	64.2	0	0	0	0	0	0	0	0	0	0
9	0	187	12	14	1	0	0	223	216.3	0	0	0	0	0	0	0	0	0	0
1	0	55	3	4	0	0	0	63	62.2	0	0	0	0	0	0	0	0	0	0
2	1	48	1	4	0	0	0	56	53.8	0	0	0	0	0	0	0	0	0	0
3	1	52	5	6	0	0	0	67	64	0	0	0	0	0	0	0	0	0	0
1	0	31	1	5	0	0	0	38	37.2	0	0	0	0	0	0	0	0	0	0
7	2	186	10	19	0	0	0	224	217.2	0	0	0	0	0	0	0	0	0	0
1	0	70	3	0	0	0	0	74	73.2	0	0	0	0	0	0	0	0	0	0
1	0	39	1	5	1	0	0	47	46.7	0	0	0	0	0	0	0	0	0	0
2	0	44	6	1	0	0	0	53	51.4	0	0	0	0	0	0	0	0	0	0
1	0	31	2	2	1	0	0	37	36.7	0	0	0	0	0	0	0	0	0	0
5	0	184	12	8	2	0	0	211	208	0	0	0	0	0	0	0	0	0	0
60	4	2076	130	159	26	3	3	2461	2431	0	0	0	0	0	0	0	0	0	0

Survey Name: 221 22328 Citywest
Site: Site 4
Location: Garter Lane / Saggarts Lake / City West site Access
Date: Fri 17-Jun-2022

	A => A										A => B								
TIME	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT
07:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	3
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2
07:45	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	5	0	1	1	0	0	7
08:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
08:15	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
08:30	0	0	1	0	0	0	0	0	1	1	0	0	3	0	1	0	0	0	4
08:45	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
H/TOT	0	0	1	0	0	0	0	0	1	1	0	0	8	1	1	0	0	0	10
09:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
09:15	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	4
09:30	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	5
09:45	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	11	1	1	0	0	0	13
10:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
10:15	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	3
10:30	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	4
10:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	8	0	2	1	0	0	11
11:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
11:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
11:30	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	3
11:45	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	1	0	0	10
12:00	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4
12:15	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0	1	0	0	5
12:30	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	3
12:45	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	1	0	0	6
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	13	0	2	2	0	0	18
13:00	0	0	0	0	0	0	0	0	0	0	0	0	7	1	1	0	0	0	9
13:15	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	7
13:30	0	0	0	0	0	0	0	0	0	0	0	0	6	0	4	0	0	0	10
13:45	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	3
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	21	1	7	0	0	0	29
14:00	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
14:15	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	7
14:30	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
14:45	0	0	0	0	0	0	0	0	0	0	0	0	8	0	1	1	0	0	10
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	19	0	1	1	0	0	21
15:00	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4
15:15	0	0	0	0	0	0	0	0	0	0	0	0	7	0	2	0	0	0	9
15:30	0	0	0	1	0	0	0	0	1	1	0	0	3	0	1	0	0	0	4
15:45	0	0	1	0	0	0	0	0	1	1	0	0	7	0	2	1	0	0	10
H/TOT	0	0	1	1	0	0	0	0	2	2	0	0	21	0	5	1	0	0	27
16:00	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	1	0	7
16:15	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	9
16:30	0	0	0	0	0	0	0	0	0	0	0	0	9	0	1	0	0	0	10
16:45	0	0	0	0	0	0	0	0	0	0	0	0	8	0	3	0	0	0	11
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	32	0	4	0	1	0	37
17:00	0	0	0	0	0	0	0	0	0	0	0	0	12	0	1	0	0	0	13
17:15	0	0	3	0	0	0	0	0	3	3	0	0	7	1	0	0	0	0	8
17:30	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	12
17:45	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	10
H/TOT	0	0	3	0	0	0	0	0	3	3	0	0	41	1	1	0	0	0	43
18:00	0	0	0	0	0	0	0	0	0	0	0	0	11	1	1	0	0	0	13
18:15	0	0	0	0	0	0	0	0	0	0	0	0	12	1	0	0	0	0	13
18:30	0	0	0	0	0	0	0	0	0	0	0	0	6	0	3	0	0	0	9
18:45	0	0	0	0	0	0	0	0	0	0	0	0	4	1	1	0	0	0	6
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	33	3	5	0	0	0	41
12 TOT	0	0	5	1	0	0	0	0	6	6	1	0	221	7	30	7	1	0	267

	A => C										A => D									
PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
3.5	3	0	28	3	4	0	0	1	39	37.6	0	0	6	1	0	0	0	0	7	7
0	3	0	18	1	4	1	1	0	28	27.4	0	0	12	1	3	1	0	0	17	17.5
2	2	0	21	0	4	3	3	0	33	36.8	0	2	7	1	0	1	0	0	11	10.3
2	2	0	30	0	11	0	0	0	43	41.4	0	0	17	2	0	0	1	0	20	21.3
7.5	10	0	97	4	23	4	4	1	143	143.2	0	2	42	5	3	2	1	0	55	56.1
2	3	0	31	2	6	1	0	2	45	45.1	0	0	8	3	2	1	0	0	14	14.5
2	2	1	62	4	3	0	0	0	72	69.8	0	0	8	0	1	1	0	0	10	10.5
4	2	0	81	2	4	2	0	0	91	90.4	1	0	7	1	1	1	0	0	11	10.7
2	7	0	96	2	6	0	0	0	111	105.4	0	0	13	1	2	0	0	0	16	16
10	14	1	270	10	19	3	0	2	319	310.7	1	0	36	5	6	3	0	0	51	51.7
2	3	0	69	4	5	0	0	1	82	80.6	0	0	4	0	3	0	0	1	8	9
4	1	0	41	1	7	0	0	0	50	49.2	0	0	4	0	0	1	0	0	5	5.5
5	0	1	32	0	4	3	0	0	40	40.9	0	0	5	0	0	0	0	0	5	5
2	1	0	40	1	12	4	0	2	60	63.2	0	0	11	2	1	3	0	0	17	18.5
13	5	1	182	6	28	7	0	3	232	233.9	0	0	24	2	4	4	0	1	35	38
2	0	0	34	2	9	1	2	0	48	51.1	0	0	9	1	2	0	2	1	15	18.6
3	0	0	43	0	9	3	0	0	55	56.5	0	0	5	1	2	0	0	0	8	8
4	1	0	36	0	8	4	0	0	49	50.2	0	0	7	0	1	0	0	0	8	8
2.5	0	0	29	3	7	0	0	1	40	41	0	0	8	0	1	1	0	0	10	10.5
11.5	1	0	142	5	33	8	2	1	192	198.8	0	0	29	2	6	1	2	1	41	45.1
1	0	0	42	2	5	1	0	0	50	50.5	0	0	5	0	3	0	0	0	8	8
1	0	0	46	0	3	1	0	0	50	50.5	0	0	4	1	2	0	0	0	7	7
3.5	0	2	38	1	6	0	0	0	47	45.8	0	0	11	0	1	0	0	0	12	12
5	1	0	52	0	5	2	0	1	61	62.2	0	0	9	2	1	0	0	0	12	12
10.5	1	2	178	3	19	4	0	1	208	209	0	0	29	3	7	0	0	0	39	39
4	0	0	49	1	11	2	0	0	63	64	0	0	14	0	1	0	1	0	16	17.3
4.7	0	0	57	1	8	1	3	0	70	74.4	0	0	9	1	0	0	0	0	10	10
3	0	0	51	1	4	2	0	0	58	59	0	0	10	1	2	0	0	0	13	13
6.5	0	0	75	3	10	0	0	1	89	90	0	0	5	4	1	1	0	2	13	15.5
18.2	0	0	232	6	33	5	3	1	280	287.4	0	0	38	6	4	1	1	2	52	55.8
9	0	0	86	6	7	1	0	0	100	100.5	0	0	11	2	2	0	0	1	16	17
7	2	1	82	1	10	0	2	0	98	98.4	0	1	11	3	2	0	0	0	17	16.4
10	0	1	56	1	7	1	0	0	66	65.9	0	0	9	2	1	1	0	0	13	13.5
3	1	0	60	0	9	1	0	0	71	70.7	0	0	8	0	0	2	1	0	11	13.3
29	3	2	284	8	33	3	2	0	335	335.5	0	1	39	7	5	3	1	1	57	60.2
2	1	1	77	2	6	0	0	3	90	91.6	0	0	12	1	0	0	0	0	13	13
7	1	0	75	4	8	3	0	0	91	91.7	0	0	8	3	1	0	0	0	12	12
2	1	1	54	4	7	0	0	0	67	65.6	0	0	6	0	1	0	0	1	8	9
10.5	4	0	64	5	12	2	1	0	88	87.1	0	0	10	3	2	0	0	0	15	15
21.5	7	2	270	15	33	5	1	3	336	336	0	0	36	7	4	0	0	1	48	49
4	0	1	60	3	9	1	0	1	75	75.9	0	0	14	1	0	0	0	0	15	15
9	2	1	75	5	6	0	1	0	90	89.1	0	0	8	2	0	0	0	2	12	14
4	1	0	59	2	8	1	0	0	71	70.7	0	0	8	2	1	0	3	1	15	19.9
10.5	2	0	59	2	11	1	0	0	75	73.9	0	0	10	0	1	0	0	0	11	11
27.5	5	2	253	12	34	3	1	1	311	309.6	0	0	40	5	2	0	3	3	53	59.9
8.3	0	0	88	1	10	3	3	2	107	114.4	1	0	15	3	0	0	0	0	19	18.2
9	2	0	60	2	12	0	0	0	76	74.4	2	1	8	2	2	0	0	0	15	12.8
10	0	1	64	2	8	0	0	0	75	74.4	0	0	14	0	0	0	0	0	14	14
11	2	0	62	2	7	2	0	0	75	74.4	0	0	7	2	0	0	0	0	9	9
38.3	4	1	274	7	37	5	3	2	333	337.6	3	1	44	7	2	0	0	0	57	54
13	0	0	70	3	4	0	0	1	78	79	0	0	13	0	0	0	0	0	13	13
8	1	0	64	1	4	2	0	0	72	72.2	0	0	12	0	0	0	0	2	14	16
12	5	0	60	1	7	1	0	0	74	70.5	0	0	14	2	3	0	0	0	19	19
10	1	3	77	1	8	0	0	0	90	87.4	0	0	11	0	0	0	0	0	11	11
43	7	3	271	6	23	3	0	1	314	309.1	0	0	50	2	3	0	0	2	57	59
13	2	1	70	2	5	0	0	1	81	79.8	0	0	11	0	1	0	0	0	12	12
13	1	0	81	1	4	0	0	1	88	88.2	0	0	18	1	3	0	0	1	23	24
9	0	1	61	3	5	0	0	0	70	69.4	1	0	15	2	0	0	0	0	18	17.2
6	3	0	72	4	6	0	0	1	86	84.6	0	0	13	1	2	0	0	0	16	16
41	6	2	284	10	20	0	0	3	325	322	1	0	57	4	6	0	0	1	69	69.2
271	63	16	2737	92	335	50	16	19	3328	3333	5	4	464	55	52	14	8	12	614	637

B => A										B => B										
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C
0	0	6	1	1	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0
0	0	1	0	2	1	0	0	4	4.5	0	0	0	0	0	0	0	0	0	0	0
0	0	2	1	2	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	13	2	5	1	0	0	21	21.5	0	0	0	0	0	0	0	0	0	0	0
0	0	9	0	2	0	0	0	11	11	0	0	0	0	0	0	0	0	0	0	0
2	0	11	0	0	0	0	0	13	11.4	0	0	0	0	0	0	0	0	0	0	0
0	0	13	1	1	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0
0	0	6	0	2	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0
2	0	39	1	5	0	0	0	47	45.4	0	0	0	0	0	0	0	0	0	0	0
0	0	9	1	1	0	0	0	11	11	0	0	0	0	0	0	0	0	0	0	1
0	0	5	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	1
0	0	6	1	1	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0
0	0	5	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	25	2	2	0	0	0	29	29	0	0	0	0	0	0	0	0	0	0	2
0	0	3	1	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	7	1	1	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0
0	0	3	1	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	4	1	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	17	4	1	0	0	0	22	22	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	3	0	1	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	5	0	1	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0
0	0	5	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	17	0	3	0	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0
0	0	5	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	11	0	0	1	0	0	12	12.5	0	0	0	0	0	0	0	0	0	0	0
0	0	7	2	0	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0
0	0	27	2	0	1	0	0	30	30.5	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	5	0	2	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0
0	0	1	0	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0
0	0	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0
0	0	13	0	4	0	0	0	17	17	0	0	0	0	0	0	0	0	0	0	0
0	0	8	0	1	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0
0	0	6	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0
0	0	8	0	1	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0
0	0	8	0	2	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0
0	0	30	0	4	0	0	0	34	34	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	7	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	1
0	0	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	2
0	0	18	0	1	0	0	0	19	19	0	0	0	0	0	0	0	0	0	0	3
0	0	5	1	0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0
0	0	3	1	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	0	0	1	0	5	6.3	0	0	0	0	0	0	0	0	0	0	0
0	0	5	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0
0	0	17	2	0	0	1	0	20	21.3	0	0	0	0	0	0	0	0	0	0	0
0	0	9	0	0	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0
0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0
0	0	8	1	1	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0
0	0	21	1	4	0	0	0	26	26	0	0	0	0	0	0	0	0	0	0	0
0	0	9	1	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0
0	0	13	0	3	1	0	0	17	17.5	0	0	0	0	0	0	0	0	0	0	0
0	0	9	0	0	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0
0	0	6	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0
0	0	37	1	3	1	0	0	42	42.5	0	0	0	0	0	0	0	0	0	0	0
2	0	274	15	32	3	1	0	327	328.2	0	0	0	0	0	0	0	0	0	0	5

B => C									B => D											
M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
0	0	0	0	1	0	0	1	1.5	0	0	0	0	0	0	0	0	0	0	1	0
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
0	3	0	0	1	0	0	4	4.5	0	0	0	0	0	0	0	0	0	0	3	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
0	3	1	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	3	1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
0	7	0	1	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0
0	10	1	1	0	0	0	12	12	0	0	0	0	0	0	0	0	0	0	5	2
0	4	0	0	0	0	0	5	4.2	0	0	0	0	0	1	0	0	1	1.5	0	0
0	4	0	0	0	0	0	5	4.2	0	0	1	0	0	0	0	0	1	1	0	0
0	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	10	0	0	0	0	0	12	10.4	0	0	1	0	0	1	0	0	2	2.5	0	0
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
0	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	3	0
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0
0	2	0	1	0	0	0	3	3	0	0	0	0	0	2	0	0	2	3	0	0
0	6	0	1	0	0	0	7	7	0	0	0	0	0	2	0	0	2	3	4	0
0	0	0	0	1	0	0	1	1.5	0	0	0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0
0	3	0	0	1	0	0	4	4.5	0	0	0	0	0	0	0	0	0	0	2	0
0	0	0	0	1	0	0	1	1.5	0	0	0	0	0	0	0	0	0	0	0	0
0	2	0	0	0	0	0	2	2	0	0	0	0	1	0	0	0	1	1	0	0
0	1	0	0	0	0	0	1	1	1	0	0	0	1	0	0	0	2	1.2	0	0
0	2	0	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	1	1
0	5	0	1	1	0	0	7	7.5	1	0	0	0	2	0	0	0	3	2.2	1	1
0	2	0	0	0	0	0	2	2	0	0	1	0	0	0	0	0	1	1	0	1
0	1	0	0	1	0	0	2	2.5	0	0	0	0	0	0	0	0	0	0	2	0
0	2	0	0	0	0	0	2	2	0	0	1	0	0	0	0	0	1	1	0	0
0	2	0	0	0	0	0	2	2	0	0	0	0	1	0	0	0	1	1	0	0
0	7	0	0	1	0	0	8	8.5	0	0	2	0	1	0	0	0	3	3	2	1
0	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	1	0
0	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	2	0
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	3	0
0	1	0	0	1	0	0	2	2.5	0	0	0	0	0	0	0	0	0	0	1	0
0	7	0	0	1	0	0	8	8.5	0	0	0	0	0	0	0	0	0	0	7	0
0	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	3	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
0	2	0	0	0	0	0	3	2.2	0	0	0	0	0	0	0	0	0	0	2	0
0	2	0	0	1	0	0	5	3.9	0	0	1	0	0	0	0	0	1	1	2	0
0	4	0	2	1	0	0	10	8.1	0	0	1	0	0	0	0	0	1	1	9	0
0	1	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	1	1	1	1
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	8	0
0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0
0	1	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	1	1	1	0
0	4	0	0	0	0	0	4	4	0	0	2	0	0	0	0	0	2	2	11	1
0	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1
0	1	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2	2	2	1
0	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
0	3	0	2	0	0	0	5	5	0	0	2	0	0	0	0	0	2	2	6	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
0	4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	2	0
0	2	0	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	1	0
0	6	0	1	0	0	0	7	7	0	0	1	0	0	0	0	0	1	1	4	0
0	68	1	8	6	0	0	88	87	1	0	9	0	3	3	0	0	16	16.7	54	7

C => A								C => B												
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR
38	0	11	1	0	1	52	52.7	0	0	0	0	0	1	0	0	1	1.5	0	0	0
31	3	11	1	0	2	49	50.7	0	0	0	0	0	0	0	0	0	0	0	0	0
63	4	3	4	0	2	77	80.2	0	0	0	0	1	0	0	0	1	1	0	0	0
64	5	14	5	0	1	89	92.5	0	0	1	0	0	0	0	0	1	1	0	0	1
196	12	39	11	0	6	267	276.1	0	0	1	0	1	1	0	0	3	3.5	0	0	1
80	4	15	2	0	0	103	102.6	1	0	0	0	0	0	0	0	1	0.2	0	0	0
79	4	8	1	0	0	96	93.5	0	0	0	0	0	0	0	0	0	0	0	0	0
66	2	6	1	0	0	76	75.7	0	0	0	0	1	0	0	0	1	1	0	0	0
91	6	8	1	0	0	106	106.5	0	0	0	0	0	0	0	0	0	0	0	0	0
316	16	37	5	0	0	381	378.3	1	0	0	0	1	0	0	0	2	1.2	0	0	0
98	4	5	3	1	1	112	115.8	0	0	2	0	0	0	0	0	2	2	0	0	0
74	4	5	1	0	0	84	84.5	0	0	3	0	2	0	0	0	5	5	0	0	0
53	2	8	0	0	0	63	63	0	0	0	0	0	0	0	0	0	0	0	0	0
55	1	10	0	0	0	66	66	0	0	0	0	0	0	0	0	0	0	0	0	0
280	11	28	4	1	1	325	329.3	0	0	5	0	2	0	0	0	7	7	0	0	0
48	2	5	1	0	0	56	56.5	0	0	1	0	0	0	0	0	1	1	0	0	0
38	0	12	0	0	0	53	50.6	0	0	2	0	0	0	0	0	2	2	0	0	0
40	3	10	3	0	1	58	59.7	0	0	2	0	0	0	0	0	2	2	0	0	0
43	2	3	1	1	0	50	51.8	0	0	1	0	0	1	0	0	2	2.5	0	0	0
169	7	30	5	1	1	217	218.6	0	0	6	0	0	1	0	0	7	7.5	0	0	0
51	4	8	1	1	0	66	67	0	0	1	0	0	0	0	0	1	1	0	0	0
43	1	9	1	0	0	55	54.7	0	0	0	0	0	0	0	0	0	0	0	0	0
46	2	0	1	0	1	50	51.5	0	0	0	0	0	0	0	0	0	0	0	0	0
40	2	6	0	0	1	49	50	0	0	1	0	0	0	0	0	1	1	0	0	0
180	9	23	3	1	2	220	223.2	0	0	2	0	0	0	0	0	2	2	0	0	0
53	2	4	0	0	0	59	59	0	0	1	0	1	0	0	0	2	2	0	0	0
61	1	5	0	0	0	67	67	0	0	2	0	1	0	0	0	3	3	0	0	0
54	3	6	2	0	1	66	68	0	0	6	0	0	0	0	0	6	6	0	0	0
61	6	3	1	1	0	74	74.4	0	0	1	0	0	0	0	0	1	1	0	0	0
229	12	18	3	1	1	266	268.4	0	0	10	0	2	0	0	0	12	12	0	0	0
56	2	6	0	0	0	65	64.4	0	0	4	0	0	0	0	0	4	4	0	0	0
52	2	3	2	0	0	61	60.4	0	0	1	0	0	0	0	0	1	1	0	0	1
78	6	5	0	0	1	90	91	0	0	3	0	1	0	0	0	4	4	0	0	0
86	3	3	0	2	0	94	96.6	0	0	2	0	0	0	0	0	2	2	0	0	0
272	13	17	2	2	1	310	312.4	0	0	10	0	1	0	0	0	11	11	0	0	1
78	4	5	1	0	0	89	88.7	0	0	2	0	0	0	0	0	2	2	0	0	0
45	5	8	2	1	0	63	63.7	1	0	3	0	0	0	0	0	4	3.2	0	0	0
95	4	7	1	0	1	111	110.1	0	0	5	0	0	0	0	0	5	5	0	0	0
88	3	6	0	0	0	98	97.2	0	0	0	0	0	0	0	0	0	0	0	0	0
306	16	26	4	1	1	361	359.7	1	0	10	0	0	0	0	0	11	10.2	0	0	0
67	2	3	1	0	0	76	74.1	0	0	2	0	1	0	0	0	3	3	0	0	0
56	4	5	0	0	0	67	65.4	0	0	2	0	0	0	0	0	2	2	0	0	0
53	3	6	2	1	1	68	69.7	0	0	1	0	0	0	0	0	1	1	0	0	0
46	0	6	1	0	0	55	53.9	0	0	2	0	1	0	0	0	3	3	0	0	0
222	9	20	4	1	1	266	263.1	0	0	7	0	2	0	0	0	9	9	0	0	0
45	3	4	0	3	0	57	59.5	0	0	1	0	0	0	0	0	1	1	0	0	0
46	5	3	1	0	0	63	57.1	0	0	1	0	0	0	0	0	1	1	0	0	0
55	4	7	1	0	1	69	69.7	0	0	3	0	0	0	0	0	3	3	0	0	0
55	2	6	0	3	0	67	70.1	0	0	1	0	0	0	0	0	1	1	0	0	0
201	14	20	2	6	1	256	256.4	0	0	6	0	0	0	0	0	6	6	0	0	0
73	4	8	0	0	0	86	85.2	0	0	4	0	1	0	0	0	5	5	0	0	0
55	3	6	1	0	0	69	66.5	0	0	2	0	0	0	0	0	2	2	0	0	0
64	5	4	0	0	1	77	75.8	0	0	4	0	0	0	0	0	4	4	0	0	0
47	2	6	0	0	0	55	55	0	0	3	1	0	0	0	0	4	4	0	0	0
239	14	24	1	0	1	287	282.5	0	0	13	1	1	0	0	0	15	15	0	0	0
83	4	2	0	0	0	90	89.2	0	0	8	0	0	0	0	0	8	8	0	0	0
37	2	2	0	0	0	41	41	0	0	2	0	1	1	0	0	4	4.5	0	0	0
53	4	4	0	0	1	64	63.4	0	0	4	0	0	0	0	0	4	4	0	0	0
36	4	3	1	0	0	45	44.7	0	0	1	0	0	0	0	0	1	1	0	0	0
209	14	11	1	0	1	240	238.3	0	0	15	0	1	1	0	0	17	17.5	0	0	0
2819	147	293	45	14	17	3396	3406	2	0	85	1	11	3	0	0	102	101.9	0	0	2

C => C							C => D													D =
TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI
0	0	0	0	0	0	0	1	0	5	1	0	0	0	0	7	6.2	0	0	17	0
0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	3	3	1	0	11	1
0	0	0	0	0	0	0	0	0	5	1	1	0	0	0	7	7	0	0	13	1
0	0	0	0	0	1	1	0	0	7	0	0	0	0	0	7	7	1	1	17	0
0	0	0	0	0	1	1	1	0	19	3	1	0	0	0	24	23.2	2	1	58	2
0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	6	0	0	11	1
0	0	0	0	0	0	0	0	0	5	1	1	0	0	0	7	7	1	0	6	3
0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	0	0	4	2
0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4	0	0	8	1
0	0	0	0	0	0	0	0	0	16	1	2	0	0	0	19	19	1	0	29	7
0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	6	0	0	5	0
0	0	0	0	0	0	0	0	0	6	1	1	0	0	0	8	8	0	0	2	0
0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	3	0	0	5	0
0	0	0	0	0	0	0	0	0	7	0	1	0	0	0	8	8	0	0	4	3
0	0	0	0	0	0	0	0	0	22	1	2	0	0	0	25	25	0	0	16	3
0	0	0	0	0	0	0	0	0	8	1	0	0	0	0	9	9	0	1	4	0
0	0	0	0	0	0	0	0	0	5	2	1	0	0	0	8	8	0	0	7	0
0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	6	0	0	11	1
0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	1	6	0
0	0	0	0	0	0	0	0	0	21	3	1	0	0	0	25	25	0	2	28	1
0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0	9	0
0	0	0	0	0	0	0	0	0	7	0	2	0	0	0	9	9	0	0	8	0
0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	3	3	0	0	9	1
0	0	0	0	0	0	0	0	0	5	0	1	0	0	0	6	6	0	0	9	1
0	0	0	0	0	0	0	0	0	16	1	3	0	0	0	20	20	0	0	35	2
0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	6	0	0	12	0
0	0	0	0	0	0	0	0	0	6	0	1	0	0	0	7	7	0	0	7	1
0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4	0	0	8	0
0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	5	1	0	9	2
0	0	0	0	0	0	0	0	0	21	0	1	0	0	0	22	22	1	0	36	3
0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	3	3.5	0	0	13	1
0	0	0	0	0	1	1	0	0	5	0	1	0	0	0	6	6	0	0	10	2
0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	3	0	0	11	3
0	0	0	0	0	0	0	1	0	4	0	0	0	0	0	5	4.2	0	0	14	2
0	0	0	0	0	1	1	1	0	14	0	1	1	0	0	17	16.7	0	0	48	8
0	0	0	0	0	0	0	0	0	6	1	1	0	0	0	8	8	0	0	19	2
0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2	0	0	6	1
0	0	0	0	0	0	0	0	0	5	0	1	0	0	0	6	6	0	1	12	1
0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	7	7	0	0	3	3
0	0	0	0	0	0	0	0	0	20	1	2	0	0	0	23	23	0	1	40	7
0	0	0	0	0	0	0	0	0	8	0	1	0	0	0	9	9	0	0	20	2
0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4	0	0	6	1
1	0	0	0	0	1	1	0	0	6	2	1	0	0	0	9	9	0	0	6	2
0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4	1	0	12	2
1	0	0	0	0	1	1	0	0	22	2	2	0	0	0	26	26	1	0	44	7
0	0	0	0	0	0	0	0	0	3	0	0	1	0	0	4	4.5	0	0	15	3
0	0	0	0	0	0	0	0	0	9	0	1	0	0	0	10	10	0	0	17	2
0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	6	0	0	18	0
0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	4	4	0	0	23	1
0	0	0	0	0	0	0	0	0	21	1	1	1	0	0	24	24.5	0	0	73	6
0	0	0	0	0	0	0	0	0	8	1	0	0	0	0	9	9	0	0	12	2
0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	7	7	2	0	12	0
0	0	0	0	0	0	0	0	0	7	0	1	0	0	0	8	8	1	0	13	1
0	0	0	0	0	0	0	0	0	15	1	2	0	0	0	18	18	0	0	12	0
0	0	0	0	0	0	0	0	0	37	2	3	0	0	0	42	42	3	0	49	3
0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	7	7	0	0	14	1
0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	7	7	0	0	14	3
0	0	0	0	0	0	0	0	0	10	2	0	0	0	0	12	12	0	1	8	3
0	0	0	0	0	0	0	0	0	8	0	1	0	0	0	9	9	0	0	16	0
0	0	0	0	0	0	0	0	0	32	2	1	0	0	0	35	35	0	1	52	7
1	0	0	0	0	3	3	2	0	261	17	20	2	0	0	302	301.4	8	5	508	56

>A						D => B										D => C				
LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV
1	0	1	0	19	20.3	0	0	0	0	0	1	0	0	1	1.5	0	0	1	0	0
3	0	0	0	16	15.2	0	0	1	0	0	0	0	0	1	1	0	0	2	0	1
4	0	0	0	18	18	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
1	0	1	1	22	22.9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
9	0	2	1	75	76.4	0	0	1	0	0	1	0	0	2	2.5	0	0	6	0	1
0	0	0	1	13	14	0	0	1	0	0	0	0	0	1	1	0	0	1	0	0
3	1	0	0	14	13.7	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1
0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0
2	0	0	0	11	11	0	0	0	0	0	1	0	0	1	1.5	0	0	2	0	1
5	1	0	1	44	44.7	0	0	1	0	0	1	0	0	2	2.5	1	0	8	1	2
1	1	0	0	7	7.5	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1
1	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2
0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
4	1	0	1	25	26.5	0	0	0	0	0	0	0	0	0	0	0	0	7	1	5
2	1	0	0	8	7.9	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0
0	2	0	0	9	10	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0
4	0	0	1	17	18	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
2	1	2	0	12	14.5	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
8	4	2	1	46	50.4	0	0	0	0	0	0	0	0	0	0	0	0	14	1	0
0	1	0	0	10	10.5	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
1	0	0	0	9	9	0	0	1	0	0	0	0	0	1	1	0	0	1	0	0
3	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
4	1	0	0	42	42.5	0	0	1	0	0	0	0	0	1	1	1	0	6	0	0
0	0	0	1	13	14	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1
1	0	0	0	9	9	0	0	0	0	1	0	0	0	1	1	0	0	3	0	1
1	0	1	0	10	11.3	0	0	0	0	0	0	0	0	0	0	0	0	8	1	0
2	1	0	0	15	14.7	0	0	0	0	0	0	0	0	0	0	0	0	6	0	1
4	1	1	1	47	49	0	0	0	0	1	0	0	0	1	1	0	0	21	1	3
0	0	0	2	16	18	0	0	0	0	1	0	0	0	1	1	0	0	3	0	1
0	0	0	0	12	12	0	0	0	0	0	0	0	0	0	0	0	0	6	0	1
5	0	0	0	19	19	0	0	0	0	0	0	0	0	0	0	0	0	4	1	1
0	1	0	0	17	17.5	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0
5	1	0	2	64	66.5	0	0	0	0	1	0	0	0	1	1	0	0	17	2	3
1	0	0	1	23	24	0	0	1	0	0	0	0	0	1	1	0	0	5	0	1
0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	3	0	6	0	0
2	1	1	0	18	19.2	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
0	1	0	0	7	7.5	0	0	1	0	1	0	0	0	2	2	0	0	7	0	0
3	2	1	1	55	57.7	0	0	2	0	1	0	0	0	3	3	3	0	21	0	1
1	0	0	0	23	23	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2
1	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1
0	0	0	1	9	10	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0
1	0	1	0	17	17.5	0	0	1	0	0	0	0	0	1	1	0	0	3	1	0
3	0	1	1	57	58.5	0	0	1	0	0	0	0	0	1	1	0	0	10	2	3
0	0	2	2	22	26.6	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
3	0	0	0	22	22	0	0	0	0	0	0	0	0	0	0	1	0	6	1	1
1	0	0	0	19	19	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
0	0	0	0	24	24	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0
4	0	2	2	87	91.6	0	0	0	0	0	0	0	0	0	0	1	0	23	1	1
0	0	0	0	14	14	0	0	1	0	0	0	0	0	1	1	0	0	5	1	0
2	0	0	0	16	14.4	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
2	0	0	1	18	18.2	0	0	1	0	0	0	0	0	1	1	1	0	2	0	0
1	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
5	0	0	1	61	59.6	0	0	2	0	0	0	0	0	2	2	1	0	14	1	0
0	0	0	1	16	17	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0
2	0	0	1	20	21	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0
0	0	0	0	12	11.4	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0
0	0	0	0	16	16	0	0	0	0	0	0	0	0	0	0	0	0	9	1	0
2	0	0	2	64	65.4	0	0	0	0	0	0	0	0	0	0	0	0	27	1	0
56	11	9	14	667	688.8	0	0	8	0	3	2	0	0	13	14	7	0	174	11	19

								D => D						
OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
1	0	0	3	3.5	0	0	0	0	0	0	0	0	0	0
1	0	0	2	2.5	0	0	0	0	0	0	0	0	0	0
2	0	0	9	10	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	0	0	0	0	0	1	0	0	1	1.5
0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
0	0	0	4	3.2	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
0	0	0	12	11.2	0	0	0	0	0	1	0	0	1	1.5
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
1	0	0	6	6.5	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
1	0	0	14	14.5	0	0	0	0	0	0	0	0	0	0
1	0	0	5	5.5	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
1	0	0	16	16.5	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
0	0	0	2	1.2	0	0	0	0	0	0	0	0	0	0
0	0	0	7	6.2	0	0	0	0	0	0	0	0	0	0
0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
0	0	0	9	9	0	0	0	0	0	0	0	0	0	0
0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
0	0	0	25	25	0	0	0	0	0	0	0	0	0	0
0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
0	0	0	22	22	0	0	0	0	0	0	0	0	0	0
0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
0	0	0	9	6.6	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
0	0	0	25	22.6	0	0	0	0	0	0	0	0	0	0
0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
0	0	0	15	15	0	0	0	0	0	0	0	0	0	0
0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
0	0	0	9	8.2	0	0	0	0	0	0	0	0	0	0
0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
0	0	0	26	25.2	0	0	0	0	0	0	0	0	0	0
0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
0	0	0	3	2.2	0	0	0	0	0	0	0	0	0	0
0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
0	0	0	16	15.2	0	0	0	0	0	0	0	0	0	0
0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
0	0	0	8	8	0	0	0	0	0	0	0	0	0	0
0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
0	0	0	28	28	0	0	0	0	0	0	0	0	0	0
4	0	0	215	211.4	0	0	0	0	0	1	0	0	1	1.5

Survey Name: 221 22328 Citywest
Site: Site 5a
Location: Church Road / Mill Road / Boherboy Road / Castle Road
Date: Fri 17-Jun-2022

	A => A										A => B											
TIME	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
07:00	0	0	0	0	0	0	0	0	0	0	0	0	10	2	2	1	0	0	15	15.5	0	0
07:15	0	0	0	0	0	0	0	0	0	0	1	0	12	1	3	1	0	1	19	19.7	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	27	3	2	1	0	1	34	35.5	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	25	2	5	1	0	1	34	35.5	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	74	8	12	4	0	3	102	106.2	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	37	4	3	0	0	0	44	44	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	30	1	2	0	0	0	33	33	1	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	33	0	8	0	0	0	41	41	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	27	1	1	2	0	0	31	32	0	1
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	127	6	14	2	0	0	149	150	1	1
09:00	0	0	0	0	0	0	0	0	0	0	0	0	36	1	2	1	1	1	42	44.8	0	0
09:15	0	0	0	0	0	0	0	0	0	0	0	0	26	1	4	1	0	0	32	32.5	0	0
09:30	0	0	0	0	0	0	0	0	0	0	0	0	24	1	2	1	0	0	28	28.5	0	0
09:45	0	0	0	0	0	0	0	0	0	0	0	0	22	0	6	0	0	0	28	28	0	2
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	108	3	14	3	1	1	130	133.8	0	2
10:00	0	0	0	0	0	0	0	0	0	0	0	0	29	1	4	0	0	0	34	34	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	23	2	7	0	0	0	32	32	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	23	2	2	2	1	1	31	34.3	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	25	3	2	2	0	0	32	33	0	1
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	100	8	15	4	1	1	129	133.3	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	18	0	4	0	0	0	22	22	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	34	2	6	0	0	0	42	42	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	21	3	2	1	0	1	28	29.5	0	1
11:45	0	0	0	0	0	0	0	0	0	0	0	0	23	2	2	0	0	1	28	29	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	96	7	14	1	0	2	120	122.5	0	1
12:00	0	0	0	0	0	0	0	0	0	0	0	0	30	2	1	0	0	0	33	33	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	0	24	1	4	1	0	0	30	30.5	0	0
12:30	0	0	0	0	0	0	0	0	0	0	1	0	36	1	4	0	0	1	43	43.2	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	30	3	3	0	0	0	36	36	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	120	7	12	1	0	1	142	142.7	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	1	39	0	2	0	0	0	42	41.4	0	0
13:15	0	0	0	0	0	0	0	0	0	0	1	0	40	1	1	1	0	0	44	43.7	1	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	28	2	3	0	0	1	34	35	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	36	1	1	0	0	0	38	38	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	1	143	4	7	1	0	1	158	158.1	1	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	37	0	2	0	0	0	39	39	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	28	0	4	0	0	0	32	32	0	0
14:30	0	0	0	0	0	0	0	0	0	0	1	0	27	1	4	0	0	1	34	34.2	0	1
14:45	0	0	0	0	0	0	0	0	0	0	0	0	38	0	1	0	0	0	39	39	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	130	1	11	0	0	1	144	144.2	0	1
15:00	0	0	0	0	0	0	0	0	0	0	0	0	24	2	5	0	0	0	31	31	0	0
15:15	0	0	0	0	0	0	0	0	0	0	0	0	30	2	2	1	1	0	36	37.8	0	0
15:30	0	0	0	0	0	0	0	0	0	0	0	0	25	2	3	0	0	1	31	32	0	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	24	0	3	0	0	0	27	27	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	103	6	13	1	1	1	125	127.8	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	27	2	0	1	0	0	30	30.5	0	0
16:15	0	0	0	0	0	0	0	0	0	0	0	0	29	2	1	0	0	0	32	32	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	28	1	5	1	0	1	36	37.5	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	37	2	5	0	0	0	44	44	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	121	7	11	2	0	1	142	144	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	23	2	4	0	0	0	29	29	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	24	1	3	0	0	0	28	28	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	35	3	3	0	0	1	42	43	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	28	1	2	1	0	0	32	32.5	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	110	7	12	1	0	1	131	132.5	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	38	3	2	0	0	0	43	43	0	0
18:15	0	0	0	0	0	0	0	0	0	0	0	0	24	1	2	1	0	0	28	28.5	0	0
18:30	0	0	0	0	0	0	0	0	0	0	0	0	36	5	1	0	0	1	43	44	0	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	32	1	2	0	0	0	35	35	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	130	10	7	1	0	1	149	150.5	0	0
12 TOT	0	0	0	0	0	0	0	0	0	0	4	1	1362	74	142	21	3	14	1621	1646	2	6

A => C								A => D										B => A					
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1
13	0	5	1	1	0	20	21.8	0	0	2	0	2	3	1	0	8	10.8	0	0	4	0	1	1
21	0	3	1	2	0	27	30.1	0	0	6	0	2	1	0	0	9	9.5	0	0	5	0	1	0
30	1	4	1	0	0	36	36.5	0	0	5	0	2	2	0	0	9	10	0	0	7	0	1	1
22	0	6	3	0	0	31	32.5	0	0	5	0	1	1	0	0	7	7.5	0	0	1	0	1	0
86	1	18	6	3	0	114	120.9	0	0	18	0	7	7	1	0	33	37.8	0	0	17	0	4	2
24	1	4	1	1	0	31	32.8	0	0	1	0	2	1	0	0	4	4.5	1	0	3	0	1	0
29	0	4	0	3	0	37	40.1	0	0	1	0	0	1	0	0	2	2.5	0	0	10	0	0	0
24	3	3	1	0	0	31	31.5	0	0	5	0	0	1	0	0	6	6.5	1	0	13	0	0	0
24	0	2	0	0	0	27	26.4	0	0	7	0	1	0	1	0	9	10.3	0	0	10	0	2	0
101	4	13	2	4	0	126	130.8	0	0	14	0	3	3	1	0	21	23.8	2	0	36	0	3	0
26	0	3	2	1	0	32	34.3	0	0	2	0	2	1	0	0	5	5.5	1	0	6	0	0	0
30	1	3	1	1	0	36	37.8	0	0	11	0	1	1	0	0	13	13.5	0	0	8	0	1	0
20	0	1	0	1	0	22	23.3	0	0	4	2	1	0	0	0	7	7	0	0	8	0	0	0
15	1	8	0	0	0	26	24.8	0	0	10	0	1	1	0	0	12	12.5	0	0	4	0	1	2
91	2	15	3	3	0	116	120.2	0	0	27	2	5	3	0	0	37	38.5	1	0	26	0	2	2
21	0	9	3	1	0	34	36.8	0	1	2	2	1	0	0	0	6	5.4	0	0	6	0	0	0
21	1	1	0	1	0	24	25.3	0	0	3	0	1	2	0	0	6	7	0	0	6	0	0	0
18	1	4	2	1	0	26	28.3	0	0	5	0	0	0	1	0	6	7.3	0	0	6	0	0	0
23	0	5	2	1	0	32	33.7	0	0	4	0	0	0	0	0	4	4	0	0	7	0	1	0
83	2	19	7	4	0	116	124.1	0	1	14	2	2	2	1	0	22	23.7	0	0	25	0	1	0
23	0	6	0	1	0	30	31.3	0	0	5	0	1	0	0	0	6	6	0	0	4	0	0	0
23	0	4	0	0	0	27	27	0	0	4	0	4	1	0	0	9	9.5	0	0	6	0	2	0
27	0	5	1	2	0	36	38.5	0	0	4	0	1	0	0	0	5	5	0	0	9	0	2	0
31	1	1	1	3	0	37	41.4	0	0	4	1	2	1	2	0	10	13.1	0	0	9	0	1	0
104	1	16	2	6	0	130	138.2	0	0	17	1	8	2	2	0	30	33.6	0	0	28	0	5	0
37	1	8	2	0	0	48	49	0	0	6	0	1	0	0	0	7	7	0	0	10	0	0	0
31	0	7	0	0	0	38	38	0	0	11	0	0	0	0	0	11	11	1	0	6	1	0	1
41	3	0	0	2	0	46	48.6	0	0	9	0	0	1	1	0	11	12.8	0	0	6	0	0	0
29	2	11	0	3	0	45	48.9	0	0	2	0	0	0	0	0	2	2	0	0	12	0	1	0
138	6	26	2	5	0	177	184.5	0	0	28	0	1	1	1	0	31	32.8	1	0	34	1	1	1
40	1	7	2	0	0	50	51	0	0	9	0	0	1	0	0	10	10.5	0	0	8	0	3	0
36	1	6	0	1	0	45	45.5	0	0	9	0	2	0	0	0	11	11	0	0	9	1	1	0
30	0	1	0	3	1	35	39.9	0	0	8	0	3	0	0	0	11	11	0	0	6	0	0	0
41	0	3	1	1	0	46	47.8	0	0	7	0	0	1	1	0	9	10.8	0	0	10	0	0	0
147	2	17	3	5	1	176	184.2	0	0	33	0	5	2	1	0	41	43.3	0	0	33	1	4	0
40	0	4	2	0	0	46	47	0	0	9	1	0	0	0	0	10	10	1	0	7	1	0	1
40	0	9	0	3	0	52	55.9	0	0	12	1	3	0	0	0	16	16	0	0	3	0	0	0
34	1	3	0	3	0	42	45.3	0	0	7	1	3	1	0	0	12	12.5	3	0	6	0	0	0
38	1	6	1	0	0	46	46.5	0	0	11	0	1	0	0	0	12	12	0	0	3	0	0	1
152	2	22	3	6	0	186	194.7	0	0	39	3	7	1	0	0	50	50.5	4	0	19	1	0	2
39	0	6	0	2	0	47	49.6	0	0	10	0	3	0	0	0	13	13	0	0	8	1	1	0
31	1	8	0	2	0	42	44.6	0	1	10	0	0	0	0	0	11	10.4	0	0	5	0	1	0
31	2	7	0	0	0	40	40	0	0	12	0	0	0	0	0	12	12	0	0	13	0	1	0
29	2	4	1	0	0	36	36.5	0	0	16	0	3	0	0	0	19	19	0	0	3	0	0	0
130	5	25	1	4	0	165	170.7	0	1	48	0	6	0	0	0	55	54.4	0	0	29	1	3	0
50	4	5	2	0	0	61	62	0	0	12	0	1	0	0	0	13	13	0	0	4	0	0	1
32	1	7	1	2	0	43	46.1	0	0	15	0	2	0	0	0	17	17	0	0	7	0	0	0
41	0	4	1	0	0	46	46.5	0	0	12	0	2	0	0	0	14	14	0	0	3	0	0	0
40	0	1	0	0	0	41	41	0	0	8	0	3	0	0	0	11	11	0	0	10	1	0	0
163	5	17	4	2	0	191	195.6	0	0	47	0	8	0	0	0	55	55	0	0	24	1	0	1
38	1	5	0	0	0	44	44	0	0	8	0	2	0	0	1	11	12	0	0	5	0	0	0
36	1	4	1	0	0	42	42.5	0	0	10	0	2	1	0	0	13	13.5	0	0	6	0	0	0
38	2	4	0	0	0	44	44	0	0	9	0	3	0	0	0	12	12	0	0	6	0	0	0
34	4	5	0	0	0	43	43	0	0	10	0	0	0	0	0	10	10	0	0	6	0	1	0
146	8	18	1	0	0	173	173.5	0	0	37	0	7	1	0	1	46	47.5	0	0	23	0	1	0
32	1	1	0	0	0	34	34	0	0	17	0	2	0	0	0	19	19	0	0	5	0	0	1
28	1	4	0	0	0	33	33	0	0	9	0	0	0	0	0	9	9	0	0	9	0	0	0
35	2	3	0	0	0	40	40	0	0	9	0	0	0	1	0	10	11.3	0	0	6	0	0	0
29	1	5	0	0	0	35	35	0	0	9	0	2	0	0	0	11	11	0	0	7	0	1	0
124	5	13	0	0	0	142	142	0	0	44	0	4	0	1	0	49	50.3	0	0	27	0	1	1
1465	43	219	34	42	1	1812	1879	0	2	366	8	63	22	8	1	470	491.2	8	0	321	5	25	9

				B => B										B => C									
OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	1	7	8.5	0	0	0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	0	9	9
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	7	0	1	1	0	0	9	9.5
0	0	9	9.5	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	1	0	0	7	7.5
0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	12	0	2	0	0	0	14	14
0	1	24	26	0	0	0	0	0	0	0	0	0	0	0	0	32	1	4	2	0	0	39	40
0	0	5	4.2	0	0	0	0	0	0	0	0	0	0	0	0	5	0	1	0	0	0	6	6
0	2	12	14	0	0	0	0	0	0	0	0	0	0	0	0	14	1	1	0	0	0	16	16
0	0	14	13.2	0	0	0	0	0	0	0	0	0	0	0	0	15	0	2	0	0	0	17	17
0	0	12	12	0	0	0	0	0	0	0	0	0	0	0	0	23	0	0	1	0	0	24	24.5
0	2	43	43.4	0	0	0	0	0	0	0	0	0	0	0	0	57	1	4	1	0	0	63	63.5
0	0	7	6.2	0	0	0	0	0	0	0	0	0	0	0	0	30	1	2	0	0	0	33	33
0	1	10	11	0	0	0	0	0	0	0	0	0	0	0	0	22	0	3	0	0	0	25	25
0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	14	1	1	0	0	0	16	16
0	1	8	10	0	0	0	0	0	0	0	0	0	0	0	0	10	1	3	1	0	0	15	15.5
0	2	33	35.2	0	0	0	0	0	0	0	0	0	0	0	0	76	3	9	1	0	0	89	89.5
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	8	1	2	1	1	0	13	14.8
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	14	0	2	0	0	0	16	16
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	8	0	3	0	0	0	11	11
0	1	9	10	0	0	0	0	0	0	0	0	0	0	0	0	12	1	2	0	0	0	15	15
0	1	27	28	0	0	0	0	0	0	0	0	0	0	0	0	42	2	9	1	1	0	55	56.8
0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	15	2	0	0	0	0	17	17
0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	16	0	1	0	0	0	17	17
0	0	11	11	0	0	0	0	0	0	0	0	0	0	0	1	16	0	0	0	0	0	17	16.4
0	1	11	12	0	0	0	0	0	0	0	0	0	0	0	0	20	0	4	0	0	0	24	24
0	1	34	35	0	0	0	0	0	0	0	0	0	0	0	1	67	2	5	0	0	0	75	74.4
0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	10	0	3	2	0	0	15	16
1	0	10	11	0	0	0	0	0	0	0	0	0	0	0	0	16	0	4	1	0	0	21	21.5
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	12	1	1	1	0	0	15	15.5
0	1	14	15	0	0	0	0	0	0	0	0	0	0	0	0	15	2	6	0	0	0	23	23
1	1	40	42	0	0	0	0	0	0	0	0	0	0	0	0	53	3	14	4	0	0	74	76
0	0	11	11	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0	0	0	15	15
0	0	11	11	0	0	0	0	0	0	0	0	0	0	0	0	25	1	2	0	0	0	28	28
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	19	0	3	1	0	0	23	23.5
0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	16	1	3	0	0	0	20	20
0	0	38	38	0	0	0	0	0	0	0	0	0	0	0	0	75	2	8	1	0	0	86	86.5
0	2	12	13.7	0	0	0	0	0	0	0	0	0	0	0	0	22	1	2	0	0	0	25	25
0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	25	0	1	1	0	0	27	27.5
0	0	9	6.6	0	0	0	0	0	0	0	0	0	0	0	0	29	1	1	0	0	0	31	31
0	0	4	4.5	0	0	0	0	0	0	0	0	0	0	0	0	20	1	3	1	0	0	25	25.5
0	2	28	27.8	0	0	0	0	0	0	0	0	0	0	0	0	96	3	7	2	0	0	108	109
0	1	11	12	0	0	0	0	0	0	0	0	0	0	0	2	17	0	5	0	0	0	24	22.8
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	1	22	1	1	1	0	0	26	25.9
0	0	14	14	0	0	0	0	0	0	0	0	0	0	0	0	23	2	2	0	0	0	27	27
0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	17	1	4	0	0	0	22	22
0	1	34	35	0	0	0	0	0	0	0	0	0	0	0	3	79	4	12	1	0	0	99	97.7
0	1	6	7.5	0	0	0	0	0	0	0	0	0	0	0	0	18	0	3	0	0	1	22	23
0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	16	0	3	0	0	0	19	19
0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	15	1	2	0	0	0	18	18
0	0	11	11	0	0	0	0	0	0	0	0	0	0	0	1	18	1	1	0	0	0	21	20.4
0	1	27	28.5	0	0	0	0	0	0	0	0	0	0	0	1	67	2	9	0	0	1	80	80.4
0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	29	0	2	0	0	0	31	31
0	1	7	8	0	0	0	0	0	0	0	0	0	0	0	0	24	0	2	0	0	0	26	26
0	0	6	6	0	0	0	0	0	0	0	0	0	0	2	0	21	0	3	1	0	0	27	25.9
0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	15	0	1	0	0	0	16	16
0	1	25	26	0	0	0	0	0	0	0	0	0	0	2	0	89	0	8	1	0	0	100	98.9
0	1	7	8.5	0	0	0	0	0	0	0	0	0	0	0	1	25	1	1	0	0	0	28	27.4
0	1	10	11	0	0	0	0	0	0	0	0	0	0	0	1	24	0	0	0	0	0	25	24.4
0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	14	0	1	0	0	0	15	15
0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	24	1	1	0	0	0	26	26
0	2	31	33.5	0	0	0	0	0	0	0	0	0	0	0	2	87	2	3	0	0	0	94	92.8
1	15	384	398.4	0	0	0	0	0	0	0	0	0	0	2	7	820	25	92	14	1	1	962	965.5

B => D										C => A										C =			
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI
0	0	18	3	4	0	0	0	25	25	1	0	17	0	4	1	0	0	23	22.7	0	0	5	0
0	0	3	0	3	0	1	0	7	8.3	1	0	14	0	1	0	0	0	16	15.2	0	0	8	0
0	0	12	0	1	2	3	0	18	22.9	0	1	23	0	1	2	0	0	27	27.4	1	0	15	0
0	0	8	0	3	0	0	0	11	11	0	1	24	0	5	0	4	0	34	38.6	0	0	13	0
0	0	41	3	11	2	4	0	61	67.2	2	2	78	0	11	3	4	0	100	103.9	1	0	41	0
0	0	7	0	3	1	0	0	11	11.5	0	0	25	0	10	1	2	0	38	41.1	0	1	18	0
0	1	20	1	3	0	0	0	25	24.4	1	0	35	3	6	1	0	0	46	45.7	0	0	19	3
1	1	19	1	1	1	0	0	24	23.1	1	0	25	1	7	0	1	0	35	35.5	0	0	22	3
0	0	14	1	2	1	0	0	18	18.5	0	0	44	0	5	2	2	0	53	56.6	0	0	23	0
1	2	60	3	9	3	0	0	78	77.5	2	0	129	4	28	4	5	0	172	178.9	0	1	82	6
0	0	13	1	2	0	0	0	16	16	0	0	30	1	2	0	1	0	34	35.3	0	0	30	0
0	0	15	0	2	0	0	0	17	17	0	0	18	1	3	0	1	0	23	24.3	0	0	12	1
0	1	15	0	3	3	0	0	22	22.9	0	0	19	0	2	2	0	0	23	24	0	0	17	0
0	0	12	0	2	2	0	1	17	19	0	0	21	1	3	0	2	0	27	29.6	0	0	10	0
0	1	55	1	9	5	0	1	72	74.9	0	0	88	3	10	2	4	0	107	113.2	0	0	69	1
0	0	12	0	6	1	1	0	20	21.8	0	1	26	0	2	3	0	0	32	32.9	0	0	11	1
0	0	21	0	2	1	0	0	24	24.5	0	1	28	0	5	0	2	0	36	38	0	0	6	0
0	0	15	0	5	5	0	0	25	27.5	1	0	16	0	7	3	0	0	27	27.7	0	0	16	1
0	0	14	0	3	0	0	0	17	17	0	0	23	1	5	0	4	0	33	38.2	0	0	7	2
0	0	62	0	16	7	1	0	86	90.8	1	2	93	1	19	6	6	0	128	136.8	0	0	40	4
0	0	22	1	3	1	0	0	27	27.5	1	0	22	2	8	1	1	0	35	36	0	0	11	0
0	0	15	0	2	1	0	0	18	18.5	2	0	25	0	1	1	1	0	30	30.2	0	0	9	0
0	1	13	1	1	0	0	0	16	15.4	0	0	28	0	6	0	1	0	35	36.3	0	0	10	0
0	0	14	0	3	2	0	0	19	20	1	0	44	0	3	2	1	0	51	52.5	0	0	14	1
0	1	64	2	9	4	0	0	80	81.4	4	0	119	2	18	4	4	0	151	155	0	0	44	1
0	0	24	0	4	0	0	0	28	28	0	0	23	0	1	0	1	0	25	26.3	0	0	11	1
0	0	23	0	2	1	0	0	26	26.5	0	0	33	0	8	0	2	1	44	47.6	0	0	18	3
0	0	20	0	3	1	1	0	25	26.8	0	0	34	0	6	2	1	0	43	45.3	0	0	18	0
0	0	24	0	1	0	0	0	25	25	0	0	24	1	5	1	0	0	31	31.5	0	0	20	0
0	0	91	0	10	2	1	0	104	106.3	0	0	114	1	20	3	4	1	143	150.7	0	0	67	4
0	0	25	1	4	1	0	0	31	31.5	0	0	30	1	7	0	1	0	39	40.3	0	0	16	1
1	1	22	0	4	0	0	0	28	26.6	0	0	30	0	4	1	4	0	39	44.7	0	0	25	1
1	1	19	0	4	0	1	0	26	25.9	0	0	36	1	4	2	2	0	45	48.6	0	0	12	0
0	0	19	0	3	0	0	0	22	22	0	0	35	0	4	3	0	0	42	43.5	0	0	17	1
2	2	85	1	15	1	1	0	107	106	0	0	131	2	19	6	7	0	165	177.1	0	0	70	3
0	0	27	0	6	0	0	1	34	35	0	0	30	1	6	3	1	0	41	43.8	0	0	17	2
1	0	23	2	2	1	0	0	29	28.7	0	0	35	3	6	0	3	0	47	50.9	0	0	20	0
0	0	18	2	6	0	0	0	26	26	0	0	34	1	8	1	2	0	46	49.1	0	0	17	1
0	1	19	2	7	0	1	0	30	30.7	0	0	29	0	4	1	1	0	35	36.8	0	0	13	2
1	1	87	6	21	1	1	1	119	120.4	0	0	128	5	24	5	7	0	169	180.6	0	0	67	5
0	1	24	0	5	0	0	0	30	29.4	0	0	47	0	3	3	4	1	58	65.7	0	0	13	0
0	0	29	1	5	0	0	0	35	35	0	0	60	0	11	2	1	0	74	76.3	0	0	13	2
0	0	23	0	4	0	0	0	27	27	0	0	47	1	13	0	0	0	61	61	0	0	10	3
0	0	22	1	7	1	0	0	31	31.5	0	0	64	1	10	1	3	0	79	83.4	0	0	15	1
0	1	98	2	21	1	0	0	123	122.9	0	0	218	2	37	6	8	1	272	286.4	0	0	51	6
0	0	32	0	2	2	0	0	36	37	0	0	48	1	4	1	0	0	54	54.5	0	0	10	0
2	0	31	0	4	0	0	0	37	35.4	0	0	57	0	12	0	2	0	71	73.6	0	0	19	1
0	0	31	1	9	0	0	0	41	41	0	0	55	0	12	0	0	0	67	67	0	0	15	0
1	0	22	0	8	1	0	0	32	31.7	0	0	56	1	9	1	1	0	68	69.8	0	0	13	0
3	0	116	1	23	3	0	0	146	145.1	0	0	216	2	37	2	3	0	260	264.9	0	0	57	1
0	0	17	1	3	1	0	0	22	22.5	0	1	45	1	12	2	0	0	61	61.4	0	0	19	1
0	0	26	1	4	0	0	0	31	31	0	1	49	2	11	2	1	0	66	67.7	0	0	12	0
4	0	30	0	3	1	0	0	38	35.3	0	0	41	0	7	4	0	0	52	54	0	1	22	1
0	0	37	0	5	1	0	0	43	43.5	0	0	48	0	6	1	0	0	55	55.5	0	0	20	0
4	0	110	2	15	3	0	0	134	132.3	0	2	183	3	36	9	1	0	234	238.6	0	1	73	2
1	0	20	1	3	0	0	0	25	24.2	0	0	34	2	6	1	0	0	43	43.5	0	0	11	1
0	0	36	1	3	0	0	0	40	40	0	0	32	0	7	0	0	0	39	39	0	0	12	0
0	1	30	0	3	0	0	0	34	33.4	0	0	26	2	3	1	0	0	32	32.5	0	0	22	1
0	1	24	2	4	0	0	1	32	32.4	1	0	27	2	4	0	0	0	34	33.2	0	0	13	1
1	2	110	4	13	0	0	1	131	130	1	0	119	6	20	2	0	0	148	148.2	0	0	58	3
12	10	979	25	172	32	8	3	1241	1255	10	6	1616	31	279	52	53	2	2049	2134	1	2	719	36

>B						C => C										C => D							
LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS
2	0	0	1	8	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
1	1	0	0	18	17.7	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
3	0	0	0	16	16	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0
7	1	0	1	51	51.7	0	0	0	0	0	0	0	0	0	0	0	0	9	0	1	0	0	0
1	1	0	0	21	20.9	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0
1	0	0	0	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
0	0	0	0	25	25	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0
3	0	0	0	26	26	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0
5	1	0	0	95	94.9	0	0	0	0	0	0	0	0	0	0	0	0	8	1	2	2	0	0
1	0	0	0	31	31	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	1	0	0
1	0	0	0	14	14	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	1	0	0
2	0	0	0	19	19	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	1	0	0
4	0	0	0	14	14	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	0	0	0
8	0	0	0	78	78	0	0	0	0	0	0	0	0	0	0	0	0	13	0	4	3	0	0
1	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	0	0	5	0	2	1	0	0
2	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	6	0	2	0	0	0
0	0	0	0	17	17	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0
0	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	2	0	0
3	0	0	0	47	47	0	0	0	0	0	0	0	0	0	0	0	0	19	0	6	3	0	0
0	0	0	0	11	11	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
1	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	4	1	2	0	0	0
0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0
1	0	0	0	16	16	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
2	0	0	0	47	47	0	0	0	0	0	0	0	0	0	0	0	0	10	1	2	1	0	0
4	0	0	0	16	16	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0
0	0	0	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0	5	0	2	0	0	0
1	2	0	0	21	22	0	0	0	0	0	0	0	0	0	0	0	0	4	1	1	1	0	0
0	1	0	0	21	21.5	0	0	0	0	0	0	0	0	0	0	0	0	7	0	3	2	0	0
5	3	0	0	79	80.5	0	0	0	0	0	0	0	0	0	0	0	0	24	1	6	3	0	0
0	1	0	0	18	18.5	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0
3	0	0	0	29	29	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	1	0	0
2	0	0	0	14	14	0	0	0	0	0	0	0	0	0	0	0	1	3	0	2	1	0	0
1	0	0	0	19	19	0	0	0	0	0	0	0	0	0	0	0	0	8	0	1	1	0	0
6	1	0	0	80	80.5	0	0	0	0	0	0	0	0	0	0	0	1	26	0	3	3	0	0
1	0	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	1	0	0
1	0	0	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0	10	0	2	0	0	0
2	0	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0
0	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
4	0	0	0	76	76	0	0	0	0	0	0	0	0	0	0	0	0	28	1	2	1	0	0
2	1	0	0	16	16.5	0	0	0	0	0	0	0	0	0	0	0	0	5	0	1	0	1	0
0	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0
2	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0	0	5	1	2	0	0	0
1	0	0	0	17	17	0	0	0	0	0	0	0	0	0	0	0	0	11	0	1	0	0	0
5	1	0	0	63	63.5	0	0	0	0	0	0	0	0	0	0	0	0	30	1	4	0	1	0
1	0	0	0	11	11	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	0	0	0
3	0	0	0	23	23	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0
0	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0	0	9	0	1	0	0	0
2	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0
6	0	0	0	64	64	0	0	0	0	0	0	0	0	0	0	0	0	35	0	2	0	0	0
3	0	0	0	23	23	0	0	0	0	0	0	0	0	0	0	0	0	13	0	1	0	0	0
0	0	0	0	12	12	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	0	0	0
0	0	0	0	24	23.4	0	0	0	0	0	0	0	0	0	0	0	0	10	0	1	0	0	0
3	0	0	0	23	23	0	0	0	0	0	0	0	0	0	0	0	0	11	0	2	1	0	0
6	0	0	0	82	81.4	0	0	0	0	0	0	0	0	0	0	0	0	38	0	5	1	0	0
0	0	0	0	12	12	0	0	0	0	0	0	0	0	0	0	0	0	10	0	2	0	0	0
0	0	0	0	12	12	0	0	0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	0
1	0	0	0	24	24	0	0	0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	0
2	1	0	0	17	17.5	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0
3	1	0	0	65	65.5	0	0	0	0	0	0	0	0	0	0	0	0	35	0	4	0	0	0
60	8	0	1	827	830	0	0	0	0	0	0	0	0	0	0	0	1	275	5	41	17	1	0

		D => A										D => B											
TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
0	0	0	0	4	0	3	1	0	0	8	8.5	1	0	22	0	9	1	0	0	33	32.7	0	0
1	1	0	0	9	0	7	0	1	0	17	18.3	0	0	17	1	6	1	0	1	26	27.5	0	0
6	6	0	0	10	0	1	2	0	0	13	14	0	0	30	0	6	2	0	1	39	41	0	0
3	3	0	0	14	0	4	0	2	0	20	22.6	0	0	28	0	10	3	0	0	41	42.5	0	0
10	10	0	0	37	0	15	3	3	0	58	63.4	1	0	97	1	31	7	0	2	139	143.7	0	0
3	3	0	0	12	0	2	0	0	0	14	14	0	1	43	0	6	0	0	0	50	49.4	0	0
2	2.5	0	1	11	0	3	0	1	0	16	16.7	1	0	36	2	7	1	0	0	47	46.7	0	0
3	3.5	0	0	15	0	0	0	0	0	15	15	0	1	18	2	2	1	0	0	24	23.9	0	0
5	5	0	0	15	0	2	2	0	0	19	20	1	0	22	2	3	0	0	0	28	27.2	0	0
13	14	0	1	53	0	7	2	1	0	64	65.7	2	2	119	6	18	2	0	0	149	147.2	0	0
5	5.5	0	0	9	0	4	2	0	0	15	16	0	0	27	1	2	2	0	0	32	33	0	0
5	5.5	0	0	7	0	3	1	0	0	11	11.5	0	0	26	0	4	0	0	0	30	30	0	0
5	5.5	0	0	13	0	0	0	0	0	13	13	0	0	15	2	2	0	0	0	19	19	0	0
5	5	0	0	8	0	1	1	0	0	10	10.5	0	0	17	1	2	1	0	0	21	21.5	0	0
20	21.5	0	0	37	0	8	4	0	0	49	51	0	0	85	4	10	3	0	0	102	103.5	0	0
8	8.5	0	0	9	0	4	0	0	0	13	13	0	0	19	0	4	0	0	0	23	23	0	0
8	8	0	0	3	2	2	0	0	0	7	7	0	0	14	0	2	0	0	0	16	16	0	1
5	5	0	1	10	0	3	1	0	0	15	14.9	0	0	18	1	3	1	0	0	23	23.5	0	0
7	8	0	0	9	1	1	1	0	0	12	12.5	0	0	10	0	0	0	0	0	10	10	0	0
28	29.5	0	1	31	3	10	2	0	0	47	47.4	0	0	61	1	9	1	0	0	72	72.5	0	1
2	2.5	0	0	5	0	1	1	0	0	7	7.5	0	0	12	1	4	0	1	0	18	19.3	0	0
7	7	0	0	4	0	3	1	0	0	8	8.5	1	0	15	0	1	1	0	0	18	17.7	0	0
3	3	0	0	10	0	5	0	0	0	15	15	0	0	16	0	0	0	0	0	16	16	0	1
2	2	0	0	10	1	4	0	0	0	15	15	0	0	10	0	3	0	0	0	13	13	0	0
14	14.5	0	0	29	1	13	2	0	0	45	46	1	0	53	1	8	1	1	0	65	66	0	1
8	8	0	0	7	0	2	0	0	0	9	9	1	0	18	0	2	1	0	0	22	21.7	0	0
7	7	0	0	7	0	1	0	0	1	9	10	0	0	14	0	1	0	0	0	15	15	0	0
7	7.5	0	0	3	0	2	0	1	0	6	7.3	1	0	23	1	3	0	0	0	28	27.2	0	0
12	13	0	0	8	0	3	0	0	0	11	11	0	0	13	1	1	0	0	0	15	15	0	0
34	35.5	0	0	25	0	8	0	1	1	35	37.3	2	0	68	2	7	1	0	0	80	78.9	0	0
3	3	0	0	6	0	1	2	0	0	9	10	1	0	16	0	4	1	0	0	22	21.7	0	0
13	13.5	0	0	6	3	0	0	1	0	10	11.3	1	0	17	1	0	0	0	0	19	18.2	0	0
7	6.9	0	0	6	0	2	2	0	0	10	11	0	0	14	1	3	0	0	0	18	18	0	0
10	10.5	0	1	7	0	1	0	0	0	9	8.4	0	0	7	0	2	0	1	0	10	11.3	0	0
33	33.9	0	1	25	3	4	4	1	0	38	40.7	2	0	54	2	9	1	1	0	69	69.2	0	0
9	9.5	0	0	14	0	2	4	0	0	20	22	0	0	8	2	2	1	0	0	13	13.5	0	0
12	12	0	0	6	0	2	1	0	0	9	9.5	0	0	18	2	3	1	1	0	25	26.8	0	0
5	5	0	0	9	0	1	1	0	0	11	11.5	1	0	16	0	2	0	0	0	19	18.2	0	0
6	6	0	0	10	0	5	0	0	0	15	15	0	0	18	0	4	0	0	0	22	22	1	0
32	32.5	0	0	39	0	10	6	0	0	55	58	1	0	60	4	11	2	1	0	79	80.5	1	0
7	8.3	0	0	6	0	2	0	0	0	8	8	0	0	18	0	3	0	0	0	21	21	0	0
9	9	0	0	8	0	1	0	0	0	9	9	0	0	16	0	2	0	0	0	18	18	0	0
8	8	0	0	9	1	4	0	0	0	14	14	1	0	17	0	2	1	1	0	22	23	0	0
12	12	0	0	11	1	1	0	0	0	13	13	0	0	9	0	0	0	0	0	9	9	0	0
36	37.3	0	0	34	2	8	0	0	0	44	44	1	0	60	0	7	1	1	0	70	71	0	0
5	5	0	1	5	1	1	0	2	0	10	12	1	1	15	0	3	0	1	0	21	20.9	0	0
10	10	0	0	8	0	1	0	1	0	10	11.3	0	0	9	0	0	1	0	0	10	10.5	0	1
10	10	0	0	11	0	1	0	0	0	12	12	0	0	17	0	1	0	0	0	18	18	0	0
12	12	0	0	11	0	3	0	0	0	14	14	0	0	12	0	2	0	0	0	14	14	0	1
37	37	0	1	35	1	6	0	3	0	46	49.3	1	1	53	0	6	1	1	0	63	63.4	0	2
14	14	0	0	9	0	2	0	0	0	11	11	1	1	14	0	2	1	0	0	19	18.1	0	0
5	5	0	0	8	0	0	1	0	0	9	9.5	0	0	24	2	1	0	0	0	27	27	0	0
11	11	0	0	7	1	3	0	0	0	11	11	0	0	20	0	2	0	0	0	22	22	0	0
14	14.5	0	1	12	0	1	0	0	0	14	13.4	0	0	20	1	2	0	0	0	23	23	0	0
44	44.5	0	1	36	1	6	1	0	0	45	44.9	1	1	78	3	7	1	0	0	91	90.1	0	0
12	12	0	0	14	0	0	0	1	0	15	16.3	0	0	24	0	0	0	0	0	24	24	0	0
9	9	0	0	9	0	4	0	0	0	13	13	0	0	11	1	0	0	0	0	12	12	0	0
9	9	0	0	5	0	4	0	0	0	9	9	2	0	12	0	1	0	0	0	15	13.4	0	0
9	9	0	0	16	0	0	0	0	0	16	16	0	0	10	1	1	0	0	0	12	12	0	0
39	39	0	0	44	0	8	0	1	0	53	54.3	2	0	57	2	2	0	0	0	63	61.4	0	0
340	349.2	0	5	425	11	103	24	10	1	579	602	14	4	845	26	125	21	5	2	1042	1047	1	4

D => C								D => D									
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
4	0	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
2	1	0	1	1	0	5	6.8	0	0	0	0	0	0	0	0	0	0
9	0	0	1	0	0	10	10.5	0	0	0	0	0	0	0	0	0	0
6	0	1	1	0	0	8	8.5	0	0	0	0	0	0	0	0	0	0
21	1	2	3	1	0	28	30.8	0	0	0	0	0	0	0	0	0	0
6	0	1	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
9	0	1	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
7	0	1	1	0	0	9	9.5	0	0	0	0	0	0	0	0	0	0
29	0	3	1	0	0	33	33.5	0	0	0	0	0	0	0	0	0	0
11	0	1	1	0	0	13	13.5	0	0	0	0	0	0	0	0	0	0
11	0	3	0	0	0	14	14	0	0	0	0	0	0	0	0	0	0
7	0	3	1	0	0	11	11.5	0	0	0	0	0	0	0	0	0	0
8	0	1	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0
37	0	8	2	0	0	47	48	0	0	0	0	0	0	0	0	0	0
1	1	0	2	0	0	4	5	0	0	0	0	0	0	0	0	0	0
6	0	2	0	0	0	9	8.4	0	0	0	0	0	0	0	0	0	0
3	0	1	1	0	0	5	5.5	0	0	0	0	0	0	0	0	0	0
4	0	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
14	1	4	3	0	0	23	23.9	0	0	0	0	0	0	0	0	0	0
4	0	1	1	0	0	6	6.5	0	0	0	0	0	0	0	0	0	0
5	0	0	0	1	0	6	7.3	0	0	0	0	0	0	0	0	0	0
4	1	0	1	0	0	7	6.9	0	0	0	0	0	0	0	0	0	0
4	0	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
17	1	2	2	1	0	24	25.7	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0
3	0	1	0	1	0	5	6.3	0	0	0	0	0	0	0	0	0	0
7	0	2	0	1	0	10	11.3	0	0	0	0	0	0	0	0	0	0
8	0	1	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0
26	0	4	0	2	0	32	34.6	0	0	0	0	0	0	0	0	0	0
6	0	1	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	1	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
5	0	1	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
14	0	3	0	0	0	17	17	0	0	0	0	0	0	0	0	0	0
4	0	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
9	1	1	1	0	0	12	12.5	0	0	0	0	0	0	0	0	0	0
7	0	1	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0
16	1	1	0	0	0	19	18.2	0	0	0	0	0	0	0	0	0	0
36	2	4	1	0	0	44	43.7	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	29	29	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
5	1	0	0	0	0	7	6.4	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
7	0	1	0	0	0	9	8.4	0	0	0	0	0	0	0	0	0	0
29	1	1	0	0	0	33	31.8	0	0	0	0	0	0	0	0	0	0
4	0	2	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
11	1	2	0	0	0	14	14	0	0	0	0	0	0	0	0	0	0
7	0	2	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
27	1	6	0	0	0	34	34	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
5	0	1	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
5	0	1	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0
3	0	0	1	0	0	4	4.5	0	0	0	0	0	0	0	0	0	0
15	0	2	1	0	0	18	18.5	0	0	0	0	0	0	0	0	0	0
294	7	39	13	4	0	362	370.5	0	0	0	0	0	0	0	0	0	0

Survey Name: 221 22328 Citywest
Site: Site 5b
Location: Church Road / Mill Road
Date: Fri 17-Jun-2022

	A => A										A => B											
TIME	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
08:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0.4	0	0
08:15	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0.8	0	0
08:30	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0.8	0	0
08:45	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0.4	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	12	2.4	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
09:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
09:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0.6	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0.8	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5	1	0	0
11:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
12:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0.6	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0.8	1	0
13:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
13:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0.6	0	0
14:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
14:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0.4	0	0
14:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0.4	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5	1	0	0
15:00	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	6	1.2	0	0
15:15	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0.6	0	0
15:30	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0.6	0	0
15:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	13	2.6	0	0
16:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0.4	0	0
16:15	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5	1	0	0
16:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0.4	0	0
16:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	10	2	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	6	1.2	0	0
17:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
17:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	8	1.6	0	0
18:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0.2	0	0
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0.6	0	0
18:45	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	0.6	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	0	6	1.4	0	0
12 TOT	0	0	0	0	0	0	0	0	0	0	70	1	0	0	0	0	0	0	71	14.4	1	0

A => C								B => A										B => B					
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1
0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3	1.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	3	0	4	0	0	0	0	0	7	4.6	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	3	0	1	0	0	0	6	4.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	4	0	2	0	0	0	8	6.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	9	0	12	0	3	0	0	0	24	16.8	0	0	0	0	0	0
0	0	0	0	0	0	0	0	3	0	8	2	1	0	0	0	14	11.6	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	1	11	2	1	0	0	0	16	14.6	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	4	0	1	0	0	0	7	5.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	4	0	16	0	2	0	0	0	22	18.8	0	0	0	0	0	0
0	0	0	0	0	0	0	0	10	1	39	4	5	0	0	0	59	50.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	16	1	2	0	0	0	21	19.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	14	0	1	0	0	0	15	15	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	3	3	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	13	0	0	0	0	0	14	13.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	3	0	44	1	5	0	0	0	53	50.6	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	10	1	2	0	0	0	13	13	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	3	1	0	1	0	0	6	5.7	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	4	4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	4	4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	19	2	4	1	0	0	27	26.7	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	12	12	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	0	9	9	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	0	9	9	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	9	0	1	0	0	0	12	10.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	37	0	3	0	0	0	42	40.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	8	0	2	0	0	0	10	10	0	0	0	0	0	0
0	0	0	0	0	0	1	0.2	0	0	8	0	3	0	0	0	11	11	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	12	0	1	0	0	0	13	13	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	14	1	0	0	0	0	15	15	0	0	0	0	0	0
0	0	0	0	0	0	1	0.2	0	0	42	1	6	0	0	0	49	49	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	15	1	0	0	0	0	16	16	0	0	1	0	0	0
0	0	0	0	0	0	0	0	0	0	8	1	2	1	0	0	12	12.5	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	13	0	3	1	0	0	17	17.5	0	0	0	0	0	0
0	0	0	0	0	0	0	0	3	0	12	0	0	0	0	0	15	12.6	0	0	0	0	0	0
0	0	0	0	0	0	0	0	3	0	48	2	5	2	0	0	60	58.6	0	0	1	0	0	0
0	0	0	0	0	0	0	0	1	1	15	0	2	0	0	0	19	17.6	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	17	0	2	0	0	0	19	19	0	0	0	0	0	0
0	0	0	0	0	0	0	0	4	0	13	0	1	0	0	0	18	14.8	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	15	2	0	0	0	0	17	17	0	0	0	0	0	0
0	0	0	0	0	0	0	0	5	1	60	2	5	0	0	0	73	68.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	13	1	3	1	0	0	20	18.9	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	19	1	0	0	0	0	22	20.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	8	1	0	0	0	0	10	9.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	0	14	1	2	0	0	0	19	17.4	0	0	0	0	0	0
0	0	0	0	0	0	0	0	7	0	54	4	5	1	0	0	71	65.9	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	11	0	0	1	0	0	13	12.7	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	9	0	1	0	0	0	11	10.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	3	0	1	0	0	0	5	4.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	14	0	2	0	0	0	17	16.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	4	0	37	0	4	1	0	0	46	43.3	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	7	0	1	0	0	0	8	8	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	6	0	1	0	0	0	8	7.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	4	0	14	0	1	0	0	0	19	15.8	0	0	0	0	0	0
0	0	0	0	0	0	0	0	2	1	14	0	1	0	0	0	18	15.8	0	0	0	0	0	0
0	0	0	0	0	0	0	0	7	1	41	0	4	0	0	0	53	46.8	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	20	3	1	0	0	0	25	24.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0	24	0	0	0	0	0	25	24.2	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	19	3	0	0	0	0	22	22	0	0	0	0	0	0
0	0	0	0	0	0	0	0	3	0	10	0	1	0	0	0	14	11.6	0	0	0	0	0	0
0	0	0	0	0	0	0	0	5	0	73	6	2	0	0	0	86	82	0	0	0	0	0	0
0	0	0	0	0	0	1	0.2	56	3	506	22	51	5	0	0	643	598.9	0	0	1	0	0	0

				B => C										C => A									
OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	0	0	0	30	3	6	1	0	1	41	42.5	0	0	0	1	2	0	0	0	3	3
0	0	0	0	0	0	15	0	5	1	1	0	22	23.8	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	22	1	3	4	3	0	33	38.9	0	0	1	0	0	0	0	0	1	1
0	0	0	0	0	0	22	0	5	0	0	0	27	27	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	89	4	19	6	4	1	123	132.2	0	0	1	1	2	0	0	0	4	4
0	0	0	0	1	0	19	0	5	1	0	2	28	29.7	0	0	1	0	1	0	0	0	2	2
0	0	0	0	0	1	48	3	2	0	0	0	54	53.4	0	0	1	0	1	0	0	0	2	2
0	0	0	0	2	1	48	1	3	1	0	0	56	54.3	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	52	0	3	2	0	0	57	58	0	0	1	0	0	0	0	0	1	1
0	0	0	0	3	2	167	4	13	4	0	2	195	195.4	0	0	3	0	2	0	0	0	5	5
0	0	0	0	1	0	45	2	6	0	0	1	55	55.2	0	0	3	0	0	0	0	0	3	3
0	0	0	0	0	0	44	0	7	0	0	0	51	51	0	0	1	0	1	0	0	0	2	2
0	0	0	0	0	1	37	1	4	3	0	0	46	46.9	0	0	1	0	0	0	0	0	1	1
0	0	0	0	0	0	28	1	6	5	0	2	42	46.5	0	0	1	0	0	0	0	0	1	1
0	0	0	0	1	1	154	4	23	8	0	3	194	199.6	0	0	6	0	1	0	0	0	7	7
0	0	0	0	0	0	30	1	8	2	2	0	43	46.6	0	0	2	0	0	0	0	0	2	2
0	0	0	0	0	0	40	0	4	1	0	0	45	45.5	0	0	2	0	0	0	0	0	2	2
0	0	0	0	0	0	30	0	8	5	0	0	43	45.5	0	0	1	1	0	0	0	0	2	2
0	0	0	0	0	0	35	2	9	0	0	1	47	48	0	0	1	1	0	0	0	0	2	2
0	0	0	0	0	0	135	3	29	8	2	1	178	185.6	0	0	6	2	0	0	0	0	8	8
0	0	0	0	0	0	42	2	3	1	0	0	48	48.5	0	0	2	0	0	0	0	0	2	2
0	0	0	0	0	0	43	0	4	1	0	0	48	48.5	0	0	1	0	0	0	0	0	1	1
0	0	0	0	0	2	38	2	3	0	0	0	45	43.8	0	0	4	0	0	0	0	0	4	4
0	0	0	0	0	0	38	0	7	2	0	1	48	50	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	161	4	17	4	0	1	189	190.8	0	0	7	0	0	0	0	0	7	7
0	0	0	0	0	0	43	1	7	4	0	0	55	57	0	0	2	0	1	0	0	0	3	3
0	0	0	0	0	0	46	1	6	1	1	0	55	56.8	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	40	1	4	2	1	0	48	50.3	0	0	3	0	0	0	0	0	3	3
0	0	0	0	0	0	57	2	7	0	0	1	67	68	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	186	5	24	7	2	1	225	232.1	0	0	5	0	1	0	0	0	6	6
0	0	1	1	0	0	48	2	6	1	0	0	57	57.5	0	0	1	0	0	0	0	0	1	1
0	0	0	0	1	1	57	1	7	0	1	0	68	67.9	0	0	5	0	0	0	0	0	5	5
0	0	0	0	1	1	46	0	7	1	0	0	56	55.1	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	46	1	7	0	0	0	54	54	0	0	0	0	0	0	0	0	0	0
0	0	1	1	2	2	197	4	27	2	1	0	235	234.5	0	0	6	0	0	0	0	0	6	6
0	0	0	0	1	0	58	1	6	1	0	3	70	72.7	0	0	3	0	1	0	0	0	4	4
0	0	0	0	1	0	50	2	6	2	0	0	61	61.2	0	0	1	0	0	0	0	0	1	1
0	0	0	0	4	1	55	3	4	0	0	0	67	63.2	0	0	4	0	0	0	0	0	4	4
0	0	0	0	0	0	44	3	11	2	1	0	61	63.3	0	0	4	1	0	0	0	0	5	5
0	0	0	0	6	1	207	9	27	5	1	3	259	260.4	0	0	12	1	1	0	0	0	14	14
0	0	0	0	0	3	53	1	12	1	0	1	71	70.7	0	0	1	0	0	0	0	0	1	1
0	0	0	0	0	1	60	2	5	0	0	0	68	67.4	0	0	4	0	1	0	0	0	5	5
0	0	0	0	0	0	61	2	7	0	0	0	70	70	0	0	5	0	1	0	0	0	6	6
0	0	0	0	0	0	46	2	8	2	0	0	58	59	0	0	1	0	0	0	0	0	1	1
0	0	0	0	0	4	220	7	32	3	0	1	267	267.1	0	0	11	0	2	0	0	0	13	13
0	0	0	0	0	0	56	0	6	2	0	2	66	69	0	0	1	0	0	0	0	0	1	1
0	0	0	0	3	0	56	0	8	0	0	0	67	64.6	0	0	3	0	0	0	0	0	3	3
0	0	0	0	0	0	46	3	12	0	0	0	61	61	0	0	2	0	0	0	0	0	2	2
0	0	0	0	0	1	55	2	9	1	0	0	68	67.9	0	0	1	0	1	0	0	0	2	2
0	0	0	0	3	1	213	5	35	3	0	2	262	262.5	0	0	7	0	1	0	0	0	8	8
0	0	0	0	0	0	52	1	6	1	0	0	60	60.5	0	0	2	0	1	0	0	0	3	3
0	0	0	0	0	0	50	1	7	0	0	1	59	60	0	0	5	0	0	0	0	0	5	5
0	0	0	0	3	0	65	0	5	2	0	0	75	73.6	0	0	2	0	0	0	0	0	2	2
0	0	0	0	0	0	56	0	8	1	0	0	65	65.5	0	0	4	0	2	0	0	0	6	6
0	0	0	0	3	0	223	2	26	4	0	1	259	259.6	0	0	13	0	3	0	0	0	16	16
0	0	0	0	1	1	52	2	5	1	0	1	63	63.1	0	0	3	0	0	0	0	0	3	3
0	0	0	0	1	1	73	1	3	0	0	1	80	79.6	0	0	2	0	0	0	0	0	2	2
0	0	0	0	0	1	44	0	5	0	0	0	50	49.4	0	0	10	1	0	0	0	0	11	11
0	0	0	0	0	1	62	3	7	0	0	1	74	74.4	0	0	3	0	1	0	0	0	4	4
0	0	0	0	2	4	231	6	20	1	0	3	267	266.5	0	0	18	1	1	0	0	0	20	20
0	0	1	1	20	17	2183	57	292	55	10	19	2653	2686	0	0	95	5	14	0	0	0	114	114

C => B										C => C									
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
1	0	38	1	11	2	0	1	54	55.2	0	0	0	0	0	0	0	0	0	0
1	0	35	2	10	1	0	2	51	52.7	0	0	0	0	0	0	0	0	0	0
1	0	68	3	8	5	0	2	87	90.7	0	0	0	0	0	0	0	0	0	0
0	0	69	2	17	4	0	1	93	96	0	0	0	0	0	0	0	0	0	0
3	0	210	8	46	12	0	6	285	294.6	0	0	0	0	0	0	0	0	0	0
0	2	92	4	9	1	0	0	108	107.3	0	0	0	0	0	0	0	0	0	0
1	0	86	6	10	1	0	0	104	103.7	0	0	0	0	0	0	0	0	0	0
0	1	70	3	11	1	0	0	86	85.9	0	0	0	0	0	0	0	0	0	0
1	0	75	5	7	2	0	0	90	90.2	0	0	0	0	0	0	0	0	0	0
2	3	323	18	37	5	0	0	388	387.1	0	0	0	0	0	0	0	0	0	0
0	0	90	2	5	3	1	1	102	105.8	0	0	0	0	0	0	0	0	0	0
0	0	63	2	8	1	0	0	74	74.5	0	0	0	0	0	0	0	0	0	0
0	0	57	3	6	1	0	0	67	67.5	0	0	0	0	0	0	0	0	0	0
0	0	48	1	13	1	0	0	63	63.5	0	0	0	0	0	0	0	0	0	0
0	0	258	8	32	6	1	1	306	311.3	0	0	0	0	0	0	0	0	0	0
0	0	60	3	9	0	0	0	72	72	0	0	0	0	0	0	0	0	0	0
0	0	44	2	11	0	0	0	57	57	0	0	0	0	0	0	0	0	0	0
0	0	55	3	5	3	1	1	68	71.8	0	0	0	0	0	0	0	0	0	0
0	0	41	4	2	2	0	0	49	50	0	0	0	0	0	0	0	0	0	0
0	0	200	12	27	5	1	1	246	250.8	0	0	0	0	0	0	0	0	0	0
0	0	39	1	8	0	1	0	49	50.3	0	0	0	0	0	0	0	0	0	0
1	0	55	2	8	1	0	0	67	66.7	0	0	0	0	0	0	0	0	0	0
0	0	47	4	2	1	0	1	55	56.5	0	0	0	0	0	0	0	0	0	0
0	0	45	3	6	0	0	1	55	56	0	0	0	0	0	0	0	0	0	0
1	0	186	10	24	2	1	2	226	229.5	0	0	0	0	0	0	0	0	0	0
1	0	55	3	6	1	0	0	66	65.7	0	0	0	0	0	0	0	0	0	0
0	0	61	1	6	0	0	0	68	68	0	0	0	0	0	0	0	0	0	0
2	0	73	5	7	3	0	1	91	91.9	0	0	0	0	0	0	0	0	0	0
0	0	64	4	4	1	0	0	73	73.5	0	0	0	0	0	0	0	0	0	0
3	0	253	13	23	5	0	1	298	299.1	0	0	0	0	0	0	0	0	0	0
1	1	71	1	6	2	0	0	82	81.6	0	0	0	0	0	0	0	0	0	0
1	0	74	3	3	1	0	0	82	81.7	0	0	0	0	0	0	0	0	0	0
1	0	58	3	8	0	0	1	71	71.2	0	0	1	0	0	0	0	0	1	1
0	0	57	1	5	0	1	0	64	65.3	0	0	0	0	0	0	0	0	0	0
3	1	260	8	22	3	1	1	299	299.8	0	0	1	0	0	0	0	0	1	1
0	0	67	4	4	1	0	0	76	76.5	0	0	0	0	0	0	0	0	0	0
0	0	65	3	8	1	1	0	78	79.8	0	0	0	0	0	0	0	0	0	0
3	0	57	2	6	0	0	1	69	67.6	0	0	0	0	0	0	0	0	0	0
0	0	68	1	5	0	0	0	74	74	0	0	0	0	0	0	0	0	0	0
3	0	257	10	23	2	1	1	297	297.9	0	0	0	0	0	0	0	0	0	0
0	0	56	2	8	1	0	0	67	67.5	0	0	0	0	0	0	0	0	0	0
0	0	56	4	4	1	1	0	66	67.8	0	0	0	0	0	0	0	0	0	0
1	0	50	5	6	1	1	1	65	67	0	0	0	0	0	0	0	0	0	0
0	0	49	0	5	0	0	0	54	54	0	0	0	0	0	0	0	0	0	0
1	0	211	11	23	3	2	1	252	256.3	0	0	0	0	0	0	0	0	0	0
1	1	52	3	5	1	1	0	64	64.4	0	0	0	0	0	0	0	0	0	0
0	0	59	3	3	1	0	0	66	66.5	0	0	0	0	0	0	0	0	0	0
0	0	60	1	7	1	0	1	70	71.5	0	0	0	0	0	0	0	0	0	0
0	0	61	2	8	0	0	0	71	71	0	0	0	0	0	0	0	0	0	0
1	1	232	9	23	3	1	1	271	273.4	0	0	0	0	0	0	0	0	0	0
0	0	56	3	7	1	0	0	67	67.5	0	0	0	0	0	0	0	0	0	0
0	1	58	3	5	0	0	0	67	66.4	0	0	0	0	0	0	0	0	0	0
1	1	80	4	4	0	0	1	91	90.6	0	0	0	0	0	0	0	0	0	0
0	0	65	2	6	1	0	0	74	74.5	0	0	0	0	0	0	0	0	0	0
1	2	259	12	22	2	0	1	299	299	0	0	0	0	0	0	0	0	0	0
0	0	70	4	3	0	0	0	77	77	0	0	0	0	0	0	0	0	0	0
0	0	47	2	2	1	0	0	52	52.5	0	0	0	0	0	0	0	0	0	0
1	0	66	6	3	0	0	1	77	77.2	0	0	0	0	0	0	0	0	0	0
1	0	52	3	4	1	0	0	61	60.7	0	0	1	0	0	0	0	0	1	1
2	0	235	15	12	2	0	1	267	267.4	0	0	1	0	0	0	0	0	1	1
20	7	2884	134	314	50	8	17	3434	3466	0	0	2	0	0	0	0	0	2	2

				B => B										B => C									
OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	25	0	8	3	0	1	40	40.1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	45	0	12	0	0	0	62	58
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	38	0	5	2	0	0	46	46.2
0	0	0	0	0	0	0	0	1	0	0	0	1	1	3	1	43	0	8	0	3	0	58	58.9
0	0	0	0	0	0	0	0	1	0	0	0	1	1	12	1	151	0	33	5	3	1	206	203.2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	44	1	13	2	2	0	64	66
0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	62	2	11	1	1	2	82	83.4
0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	1	51	1	8	0	0	0	67	61.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	73	0	7	2	3	0	90	90.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	1	230	4	39	5	6	2	303	301.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	54	2	6	1	0	0	65	63.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	50	1	10	3	2	1	68	72.3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	1	4	0	0	0	39	39
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	40	0	4	1	1	1	48	50
0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	178	4	24	5	3	2	220	225.2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	0	5	2	1	0	51	53.3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	35	1	7	0	2	0	46	48
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	27	0	7	3	0	0	39	39.1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	0	9	1	1	1	48	50.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	141	1	28	6	4	1	184	191.2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	40	2	6	1	3	0	53	56.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	33	0	9	2	1	0	47	47.7
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	0	11	1	1	0	54	55.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	69	1	6	2	0	1	82	81.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	183	3	32	6	5	1	236	241.7
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	0	4	0	1	0	46	47.3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	1	9	1	1	0	51	52.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	0	8	1	2	0	56	59.1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	3	6	1	0	0	66	66.5
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	181	4	27	3	4	0	219	225.7
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	1	6	0	1	1	53	55.3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49	4	5	1	3	0	62	66.4
0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	48	1	5	2	2	0	58	61.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	55	1	9	1	0	0	68	66.9
0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	0	196	7	25	4	6	1	241	250.2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	42	2	7	5	1	2	60	65
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	53	1	6	1	4	0	67	71.1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	53	3	4	2	1	0	66	65.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	46	2	6	1	1	0	58	58.4
0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	194	8	23	9	7	2	251	260.4
0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	43	1	4	2	3	1	54	59.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	61	1	12	2	0	1	79	79.4
0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	64	3	12	0	1	0	84	82.3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	56	0	11	1	2	0	72	73.5
0	0	0	0	0	0	0	1	0	0	0	0	1	1	7	1	224	5	39	5	6	2	289	295.1
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	41	3	4	2	2	0	53	56
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	46	1	7	0	2	1	58	60.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	47	0	13	0	0	0	61	60.2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	0	12	1	0	0	63	63.5
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	184	4	36	3	4	1	235	240.5
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	2	8	0	0	0	44	44
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	47	1	8	2	0	1	60	61.4
0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	55	1	8	2	0	0	70	67.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	55	0	9	1	0	0	69	66.7
0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	191	4	33	5	0	1	243	239.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	61	5	6	2	1	1	78	79.7
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	51	0	7	1	0	1	62	61.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	42	0	5	0	0	0	54	48.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	60	4	3	0	0	0	69	67.4
0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	2	214	9	21	3	1	2	263	257.8
0	0	0	0	0	0	0	2	1	0	0	0	3	3	74	12	2267	53	360	59	49	16	2890	2933

B => D										C => A													C =
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI
0	0	7	1	3	0	0	0	11	11	0	0	0	0	0	0	0	0	0	0	0	0	23	3
0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	2	0	34	1
0	0	6	0	0	2	1	0	9	11.3	0	0	0	0	0	0	0	0	0	0	0	0	47	4
0	0	6	0	2	0	1	0	9	10.3	0	0	0	0	0	0	0	0	0	0	3	0	40	1
0	0	23	1	5	2	2	0	33	36.6	0	0	0	0	0	0	0	0	0	0	5	0	144	9
0	0	10	0	4	0	2	0	16	18.6	0	0	0	0	0	0	0	0	0	0	2	1	46	3
0	0	6	2	3	0	1	0	12	13.3	0	0	0	0	0	0	0	0	0	0	2	0	38	2
0	0	20	1	3	0	0	0	24	24	0	0	0	0	0	0	0	0	0	0	1	0	43	2
0	0	24	0	2	1	0	0	27	27.5	0	0	0	0	0	0	0	0	0	0	0	1	50	3
0	0	60	3	12	1	3	0	79	83.4	0	0	0	0	0	0	0	0	0	0	5	2	177	10
0	0	12	0	1	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	1	0	70	1
0	0	11	0	3	0	0	0	14	14	0	0	0	0	0	0	0	0	0	0	2	0	55	2
0	0	11	0	1	1	0	0	13	13.5	0	0	0	0	0	0	0	0	0	0	2	0	59	2
0	0	10	2	1	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	0	0	37	2
0	0	44	2	6	1	0	0	53	53.5	0	0	0	0	0	0	0	0	0	0	5	0	221	7
0	0	10	0	4	1	0	0	15	15.5	0	0	0	0	0	0	0	0	0	0	2	0	38	2
0	0	7	0	2	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0	1	0	38	1
0	0	7	0	0	1	0	0	8	8.5	0	0	0	0	0	0	0	0	0	0	0	0	40	2
0	0	5	1	2	0	1	0	9	10.3	0	0	0	0	0	0	0	0	0	0	2	1	42	1
0	0	29	1	8	2	1	0	41	43.3	0	0	0	0	0	0	0	0	0	0	5	1	158	6
0	0	15	2	3	1	0	0	21	21.5	0	0	0	0	0	0	0	0	0	0	0	0	50	1
0	0	4	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	41	0
0	0	11	0	5	0	0	0	16	16	0	0	0	0	0	0	0	0	0	0	0	0	51	4
0	0	15	0	4	0	1	0	20	21.3	0	0	0	0	0	0	0	0	0	0	0	0	50	3
0	0	45	2	12	1	1	0	61	62.8	0	0	0	0	0	0	0	0	0	0	0	0	192	8
0	0	10	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	1	0	72	1
0	0	11	0	2	0	1	2	16	19.3	0	0	0	0	0	0	0	0	0	0	1	0	73	2
0	0	9	0	0	1	0	0	10	10.5	0	0	0	0	0	0	0	0	0	0	2	0	67	5
0	0	6	0	2	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	2	0	51	4
0	0	36	0	4	1	1	2	44	47.8	0	0	0	0	0	0	0	0	0	0	6	0	263	12
0	0	8	0	3	3	0	0	14	15.5	0	0	0	0	0	0	0	0	0	0	0	0	80	1
0	0	7	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	2	0	66	2
0	0	12	1	2	2	2	0	19	22.6	0	0	0	0	0	0	0	0	0	0	2	0	62	0
0	1	11	0	2	1	0	0	15	14.9	0	0	0	0	0	0	0	0	0	0	1	0	74	2
0	1	38	1	7	6	2	0	55	60	0	0	0	0	0	0	0	0	0	0	5	0	282	5
0	0	9	0	5	1	0	0	15	15.5	0	0	0	0	0	0	0	0	0	0	1	0	73	2
0	0	16	0	3	0	0	0	19	19	0	0	0	0	0	0	0	0	0	0	1	0	58	0
0	0	20	0	4	0	1	0	25	26.3	0	0	0	0	0	0	0	0	0	0	1	0	65	2
0	0	12	0	5	1	0	0	18	18.5	0	0	0	0	0	0	0	0	0	0	1	0	79	4
0	0	57	0	17	2	1	0	77	79.3	0	0	0	0	0	0	0	0	0	0	4	0	275	8
0	0	17	0	3	1	0	0	21	21.5	0	0	0	0	0	0	0	0	0	0	7	1	69	3
0	0	28	0	5	1	1	0	35	36.8	0	0	0	0	0	0	0	0	0	0	1	0	58	0
0	0	23	0	7	0	0	0	30	30	0	0	0	0	0	0	0	0	0	0	2	0	69	3
0	0	29	1	2	0	1	0	33	34.3	0	0	0	0	0	0	0	0	0	0	2	0	67	2
0	0	97	1	17	2	2	0	119	122.6	0	0	0	0	0	0	0	0	0	0	12	1	263	8
0	0	30	0	2	1	0	0	33	33.5	0	0	0	0	0	0	0	0	0	0	7	0	80	5
0	0	32	0	8	0	1	0	41	42.3	0	0	0	0	0	0	0	0	0	0	3	0	73	3
0	0	28	0	6	0	0	0	34	34	0	0	0	0	0	0	0	0	0	0	3	0	73	0
0	0	25	1	4	0	0	0	30	30	0	0	0	0	0	0	0	0	0	0	1	0	51	3
0	0	115	1	20	1	1	0	138	139.8	0	0	0	0	0	0	0	0	0	0	14	0	277	11
0	0	31	0	6	0	1	0	38	39.3	0	0	0	0	0	0	0	0	0	0	3	0	74	2
0	0	18	1	2	1	0	0	22	22.5	0	0	0	0	0	0	0	0	0	0	6	1	56	2
0	0	13	0	5	2	1	0	21	23.3	0	0	0	0	0	0	0	0	0	0	2	1	75	5
0	0	17	0	4	0	0	0	21	21	0	0	0	0	0	0	0	0	0	0	1	0	66	3
0	0	79	1	17	3	2	0	102	106.1	0	0	0	0	0	0	0	0	0	0	12	2	271	12
0	0	15	0	7	0	0	0	22	22	0	0	0	0	0	0	0	0	0	0	0	0	73	2
0	0	22	0	4	0	0	0	26	26	0	0	0	0	0	0	0	0	0	0	1	0	61	3
0	0	5	4	2	1	0	0	12	12.5	0	0	0	0	0	0	0	0	0	0	1	1	57	5
0	0	10	0	3	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	2	0	66	5
0	0	52	4	16	1	0	0	73	73.5	0	0	0	0	0	0	0	0	0	0	4	1	257	15
0	1	675	17	141	23	16	2	875	908.7	0	0	0	0	0	0	0	0	0	0	77	7	2780	111

>B						C => C										C => D							
LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS
10	4	4	0	44	51.2	0	0	0	0	1	0	0	0	1	1	0	0	5	0	2	5	6	4
4	3	0	1	45	45.9	0	0	1	0	1	1	0	0	3	3.5	0	0	6	0	5	4	6	0
7	5	0	1	64	67.5	0	0	1	0	0	0	0	0	1	1	0	0	6	0	3	3	6	0
10	3	0	1	58	58.1	0	0	1	0	0	0	0	0	1	1	0	0	5	0	6	1	3	0
31	15	4	3	211	222.7	0	0	3	0	2	1	0	0	6	6.5	0	0	22	0	16	13	21	4
9	1	2	0	64	64.9	0	0	2	0	1	0	0	0	3	3	0	0	10	1	4	3	4	0
6	1	3	0	52	54.8	0	0	1	0	3	0	0	0	4	4	0	0	4	0	5	3	7	2
6	2	0	0	54	54.2	0	0	2	0	1	1	0	0	4	4.5	0	0	6	0	6	2	6	0
5	1	1	1	62	64.2	0	0	3	0	0	0	0	0	3	3	0	0	8	0	7	3	4	0
26	5	6	1	232	238.1	0	0	8	0	5	1	0	0	14	14.5	0	0	28	1	22	11	21	2
5	0	2	0	79	80.8	0	0	1	0	0	1	0	0	2	2.5	0	0	8	0	9	3	6	0
7	2	0	0	68	67.4	0	0	7	0	0	0	0	0	7	7	0	0	16	1	1	7	9	0
4	1	1	0	69	69.2	0	0	14	0	1	0	0	0	15	15	0	0	15	1	4	5	10	0
13	3	1	0	56	58.8	0	0	9	0	1	0	0	0	10	10	0	0	13	0	18	2	6	0
29	6	4	0	272	276.2	0	0	31	0	2	1	0	0	34	34.5	0	0	52	2	32	17	31	0
15	0	1	0	58	57.7	0	0	13	0	2	0	0	0	15	15	0	0	26	0	7	2	6	1
4	2	1	0	47	48.5	0	0	9	0	2	1	0	0	12	12.5	0	0	22	0	6	3	4	0
6	2	2	1	53	57.6	0	0	13	0	1	1	0	0	15	15.5	0	0	18	0	8	1	5	0
8	1	1	0	56	55.6	0	0	19	0	2	0	0	0	21	21	0	0	21	0	5	2	11	0
33	5	5	1	214	219.4	0	0	54	0	7	2	0	0	63	64	0	0	87	0	26	8	26	1
10	1	1	0	63	64.8	0	0	16	0	0	0	0	0	16	16	0	0	20	0	4	0	5	0
8	0	1	0	50	51.3	0	0	13	1	1	0	0	0	15	15	0	0	25	1	6	1	3	0
13	3	2	1	74	79.1	0	0	14	0	0	0	0	0	14	14	0	0	19	1	11	3	5	0
4	1	4	1	63	69.7	0	0	14	0	1	0	0	0	15	15	0	0	35	1	9	4	7	0
35	5	8	2	250	264.9	0	0	57	1	2	0	0	0	60	60	0	0	99	3	30	8	20	0
10	2	0	0	86	86.2	0	0	22	0	0	0	0	0	22	22	0	0	43	0	7	4	8	0
6	3	1	0	86	88	0	0	16	0	0	1	0	0	17	17.5	0	1	33	0	8	2	1	0
1	0	2	1	78	80	0	0	20	0	3	0	0	0	23	23	0	0	30	1	3	4	5	0
13	2	3	0	75	78.3	0	0	19	0	0	0	0	0	19	19	0	0	40	0	6	7	2	1
30	7	6	1	325	332.5	0	0	77	0	3	1	0	0	81	81.5	0	1	146	1	24	17	16	1
8	2	0	0	91	92	0	0	17	0	3	0	0	0	20	20	0	0	40	0	12	1	7	0
7	1	1	0	79	79.2	0	0	27	0	1	0	0	0	28	28	0	0	48	1	7	5	6	0
5	0	3	2	74	78.3	0	0	21	1	1	0	0	0	23	23	0	1	49	0	7	4	6	0
2	2	2	0	83	85.8	0	0	16	0	0	1	0	0	17	17.5	0	0	29	1	3	6	6	0
22	5	6	2	327	335.3	0	0	81	1	5	1	0	0	88	88.5	0	1	166	2	29	16	25	0
6	2	1	0	85	86.5	0	0	16	0	2	0	0	0	18	18	0	0	42	1	12	1	6	0
14	1	2	0	76	78.3	0	0	14	0	0	0	0	0	14	14	0	0	47	0	15	6	3	0
8	1	2	1	80	83.3	0	0	23	0	0	0	0	0	23	23	0	1	36	0	13	3	9	0
3	1	0	0	88	87.7	0	0	23	1	0	0	0	0	24	24	0	0	48	0	9	4	8	1
31	5	5	1	329	335.8	0	0	76	1	2	0	0	0	79	79	0	1	173	1	49	14	26	1
13	1	3	0	97	95.2	0	0	10	0	1	0	0	0	11	11	0	0	48	0	13	2	8	0
8	0	2	0	69	70.8	0	0	13	0	2	0	0	0	15	15	0	1	44	0	10	2	10	0
14	0	0	1	89	88.4	0	0	13	0	0	0	0	0	13	13	0	1	49	0	6	6	5	2
7	4	0	0	82	82.4	0	0	14	0	0	0	0	0	14	14	0	1	37	0	10	1	6	0
42	5	5	1	337	336.8	0	0	50	0	3	0	0	0	53	53	0	3	178	0	39	11	29	2
5	0	1	0	98	93.7	0	0	19	0	1	0	0	0	20	20	0	1	41	0	14	1	6	0
11	2	1	0	93	92.9	0	0	16	0	3	0	0	0	19	19	0	0	40	1	8	3	3	2
11	1	0	1	89	88.1	0	0	13	0	0	0	0	0	13	13	0	0	38	0	5	1	4	0
7	0	0	0	62	61.2	0	0	13	0	2	0	0	0	15	15	0	0	50	0	11	2	5	0
34	3	2	1	342	335.9	0	0	61	0	6	0	0	0	67	67	0	1	169	1	38	7	18	2
9	1	0	1	90	89.1	0	0	9	0	0	0	0	0	9	9	0	0	50	0	9	3	0	0
9	0	0	0	74	68.6	0	0	9	0	0	1	0	0	10	10.5	0	1	44	0	4	2	3	1
9	0	0	1	93	91.8	0	0	6	0	0	0	0	0	6	6	0	1	38	0	6	2	1	3
7	0	0	0	77	76.2	0	0	15	0	0	0	0	0	15	15	0	0	34	0	4	1	1	2
34	1	0	2	334	325.7	0	0	39	0	0	1	0	0	40	40.5	0	2	166	0	23	8	5	6
4	0	0	0	79	79	0	0	16	1	0	0	0	0	17	17	0	0	22	0	8	1	1	0
8	1	0	0	74	73.7	0	0	5	0	0	0	0	0	5	5	0	0	11	0	1	0	1	0
3	0	1	1	69	69.9	0	0	5	0	0	0	0	0	5	5	0	0	21	0	2	2	4	0
6	1	0	0	80	78.9	0	0	0	0	0	0	0	0	0	0	0	0	14	0	3	1	3	0
21	2	1	1	302	301.5	0	0	26	1	0	0	0	0	27	27	0	0	68	0	14	4	9	0
368	64	52	16	3475	3525	0	0	563	4	37	8	0	0	612	616	0	9	1354	11	342	134	247	19

		D => A										D => B											
TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
22	36.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	30.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	27.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	19.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
76	113.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	28.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	33.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	28.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	28.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
85	119.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	35.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	49.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	50.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	47.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
134	182.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	51.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	41.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	54.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
148	186.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	35.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	40.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	67.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
160	190	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	74.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	46.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	51.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	63.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
206	235.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	69.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	77.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	76.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	55.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
239	278.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	70.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	77.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	74.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	83.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
265	306.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	82.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	80.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	79.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	62.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
262	305.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	70.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	64.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	53.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	75.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
236	264.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	63.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	60.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	55.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	45.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
210	225.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	33.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	14.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	35.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	25.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
95	108.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2116	2518	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

D => C								D => D									
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Survey Name: 221 22328 Citywest
Site: Site 8.1
Location: Beechwood Lawns / R120
Date: Fri 17-Jun-2022

	A => A										A => B											
TIME	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
07:00	0	0	0	0	0	0	0	0	0	0	0	0	19	2	12	7	9	4	53	72.2	0	0
07:15	0	0	1	0	0	0	0	0	1	1	1	0	27	1	9	5	6	0	49	58.5	0	0
07:30	0	0	1	0	0	0	0	0	1	1	1	0	35	1	9	6	6	0	58	68	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	24	0	9	4	3	0	40	45.9	0	0
H/TOT	0	0	2	0	0	0	0	0	2	2	2	0	105	4	39	22	24	4	200	244.6	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	33	3	9	2	6	0	53	61.8	0	0
08:15	0	0	0	1	0	0	0	0	1	1	2	0	24	0	8	4	10	2	50	65.4	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	37	2	10	4	6	0	59	68.8	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	1	31	2	11	3	6	0	54	62.7	0	1
H/TOT	0	0	0	1	0	0	0	0	1	1	2	1	125	7	38	13	28	2	216	258.7	0	1
09:00	0	0	0	0	0	0	0	0	0	0	1	0	40	0	13	4	7	0	65	75.3	0	0
09:15	0	0	1	0	0	0	0	0	1	1	0	0	49	2	6	6	9	0	72	86.7	0	0
09:30	0	0	0	0	0	0	0	0	0	0	1	0	48	0	7	6	11	0	73	89.5	0	0
09:45	0	0	0	0	0	0	0	0	0	0	0	0	48	0	24	4	6	0	82	91.8	0	0
H/TOT	0	0	1	0	0	0	0	0	1	1	2	0	185	2	50	20	33	0	292	343.3	0	0
10:00	0	0	1	0	0	0	0	0	1	1	1	0	42	0	18	2	8	1	72	83.6	0	1
10:15	0	0	1	0	0	0	0	0	1	1	0	0	40	1	10	5	5	0	61	70	1	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	36	0	11	2	7	0	56	66.1	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	1	30	0	8	3	11	0	53	68.2	0	0
H/TOT	0	0	2	0	0	0	0	0	2	2	1	1	148	1	47	12	31	1	242	287.9	1	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	36	0	13	0	7	0	56	65.1	0	0
11:15	0	0	1	0	0	0	0	0	1	1	0	0	38	0	10	2	3	0	53	57.9	0	1
11:30	0	0	0	0	0	0	0	0	0	0	0	0	39	2	18	5	8	0	72	84.9	0	0
11:45	0	0	0	0	1	0	0	0	1	1	1	0	47	3	9	5	12	1	78	96.3	0	0
H/TOT	0	0	1	0	1	0	0	0	2	2	1	0	160	5	50	12	30	1	259	304.2	0	1
12:00	0	0	1	0	1	0	0	0	2	2	0	0	57	1	10	5	6	0	79	89.3	0	0
12:15	0	0	0	0	2	0	0	0	2	2	1	1	49	0	8	5	4	0	68	74.3	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	54	4	4	5	5	0	72	81	0	0
12:45	0	0	0	1	0	0	0	0	1	1	2	0	44	2	19	8	5	1	81	90.9	0	0
H/TOT	0	0	1	1	3	0	0	0	5	5	3	1	204	7	41	23	20	1	300	335.5	0	0
13:00	0	0	0	0	0	0	1	0	1	2.3	0	0	62	0	16	3	7	0	88	98.6	0	0
13:15	0	0	0	0	0	0	0	0	0	0	2	1	65	0	11	4	7	0	90	98.9	0	0
13:30	0	0	0	0	0	0	0	0	0	0	2	0	55	0	11	4	10	1	83	97.4	0	0
13:45	0	0	2	0	0	0	0	0	2	2	0	0	50	1	2	8	8	0	69	83.4	0	1
H/TOT	0	0	2	0	0	0	1	0	3	4.3	4	1	232	1	40	19	32	1	330	378.3	0	1
14:00	0	0	0	0	0	0	1	0	1	2.3	3	0	56	3	19	1	6	0	88	93.9	0	0
14:15	0	0	1	0	0	0	0	0	1	1	0	0	54	0	19	7	6	0	86	97.3	0	0
14:30	0	0	1	0	0	0	0	0	1	1	2	1	54	1	12	2	12	0	84	98.4	1	0
14:45	0	0	0	0	1	0	0	0	1	1	2	0	56	4	13	5	10	1	91	105.9	0	0
H/TOT	0	0	2	0	1	0	1	0	4	5.3	7	1	220	8	63	15	34	1	349	395.5	1	0
15:00	0	0	0	0	0	0	0	0	0	0	1	1	69	1	23	3	10	0	108	121.1	0	0
15:15	0	0	0	0	0	0	0	0	0	0	0	1	59	0	17	1	10	0	88	100.9	1	0
15:30	0	0	0	0	0	0	0	0	0	0	3	1	70	0	11	6	5	2	98	106.5	0	0
15:45	0	0	0	0	0	0	0	0	0	0	1	1	63	2	14	4	5	0	90	97.1	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	5	4	261	3	65	14	30	2	384	425.6	1	0
16:00	0	0	0	0	0	0	0	0	0	0	5	1	73	3	17	1	7	1	108	114	0	2
16:15	0	0	0	0	0	0	0	0	0	0	3	0	73	0	20	4	4	1	105	110.8	2	2
16:30	0	0	1	0	0	0	0	0	1	1	1	0	68	0	11	2	5	0	87	93.7	0	0
16:45	0	0	2	0	0	0	0	0	2	2	0	0	60	3	17	2	4	0	86	92.2	1	0
H/TOT	0	0	3	0	0	0	0	0	3	3	9	1	274	6	65	9	20	2	386	410.7	3	4
17:00	0	0	1	0	0	0	0	0	1	1	2	0	90	0	12	4	0	0	108	108.4	1	0
17:15	0	0	0	0	0	0	0	0	0	0	0	1	69	0	7	3	3	2	85	91.8	0	0
17:30	0	0	0	0	0	0	0	0	0	0	2	2	76	3	11	2	1	2	99	100.5	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	54	1	8	2	1	2	68	72.3	0	0
H/TOT	0	0	1	0	0	0	0	0	1	1	4	3	289	4	38	11	5	6	360	373	1	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	37	2	10	0	1	0	50	51.3	0	0
18:15	0	0	0	0	0	0	0	0	0	0	0	0	37	4	2	1	2	0	46	49.1	0	0
18:30	0	0	0	0	0	0	0	0	0	0	2	1	38	1	5	2	4	0	53	57	0	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	43	2	5	1	3	0	54	58.4	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	2	1	155	9	22	4	10	0	203	215.8	0	0
12 TOT	0	0	15	2	5	0	2	0	24	26.6	42	14	2358	57	558	174	297	21	3521	3973	7	8

A => C								B => A										B => B					
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1
10	0	5	0	0	0	15	15	2	1	80	0	45	3	6	1	138	146.1	0	0	0	0	0	0
12	0	3	1	0	0	16	16.5	4	1	100	1	36	3	16	0	161	179.5	0	0	0	0	0	0
17	0	0	1	0	0	18	18.5	0	2	111	1	35	10	14	1	174	197	0	0	0	0	0	0
7	1	4	1	0	0	13	13.5	3	1	135	3	32	11	10	0	195	210.5	0	0	0	0	0	0
46	1	12	3	0	0	62	63.5	9	5	426	5	148	27	46	2	668	733.1	0	0	0	0	0	0
18	0	3	1	0	0	22	22.5	1	0	128	0	33	8	14	1	185	207.4	0	0	0	0	0	0
22	0	2	0	0	1	25	26	1	2	135	3	45	11	14	0	211	232.7	0	0	0	0	0	0
31	0	3	2	1	0	37	39.3	1	1	118	1	35	11	17	0	184	210.2	0	0	0	0	0	0
47	0	7	1	1	0	57	58.2	2	0	116	1	31	11	11	0	172	190.2	0	0	0	0	0	0
118	0	15	4	2	1	141	146	5	3	497	5	144	41	56	1	752	840.5	0	0	0	0	0	0
37	0	7	1	0	0	45	45.5	0	0	99	2	38	19	9	1	168	190.2	0	0	0	0	0	0
18	1	3	0	0	0	22	22	0	0	105	2	33	23	14	0	177	206.7	0	0	0	0	0	0
22	0	5	3	0	0	30	31.5	0	0	76	3	37	13	15	0	144	170	0	0	0	0	0	0
25	0	8	1	0	0	34	34.5	0	0	80	1	23	16	19	0	139	171.7	0	0	0	0	0	0
102	1	23	5	0	0	131	133.5	0	0	360	8	131	71	57	1	628	738.6	0	0	0	0	0	0
29	0	11	1	0	0	42	41.9	0	0	81	0	26	11	11	1	130	150.8	0	0	0	0	0	0
23	1	11	0	0	0	36	35.2	0	1	73	0	22	16	9	0	121	140.1	0	0	0	0	0	0
16	0	7	2	0	0	25	26	1	1	66	0	43	14	9	0	134	151.3	0	0	0	0	0	0
41	0	6	0	0	0	47	47	0	1	71	1	43	15	18	0	149	179.3	0	0	1	0	0	0
109	1	35	3	0	0	150	150.1	1	3	291	1	134	56	47	1	534	621.5	0	0	1	0	0	0
30	1	4	2	0	0	37	38	1	0	74	2	39	11	26	1	154	193.5	0	0	0	0	0	0
32	1	6	1	0	0	41	40.9	2	1	71	4	37	19	10	0	144	164.3	0	0	0	0	0	0
29	0	9	1	0	1	40	41.5	0	1	75	0	24	13	9	0	122	139.6	0	0	0	0	0	1
35	0	8	0	0	0	43	43	1	1	80	4	39	14	13	0	152	174.5	0	0	0	0	0	0
126	2	27	4	0	1	161	163.4	4	3	300	10	139	57	58	1	572	671.9	0	0	0	0	0	1
41	0	4	0	1	0	46	47.3	0	2	90	0	26	19	16	0	153	182.1	0	0	0	0	0	0
30	1	4	3	0	0	38	39.5	0	0	88	3	33	18	14	1	157	185.2	0	0	0	0	0	1
35	0	7	2	0	0	44	45	0	0	88	0	44	17	12	1	162	187.1	0	0	1	0	0	0
35	0	9	3	1	0	48	50.8	0	0	92	2	36	22	15	0	167	197.5	0	0	1	0	0	0
141	1	24	8	2	0	176	182.6	0	2	358	5	139	76	57	2	639	751.9	0	0	2	0	0	1
42	1	8	2	1	0	54	56.3	0	1	73	0	40	11	16	0	141	166.7	0	0	0	0	0	0
39	0	4	0	0	0	43	43	0	1	101	2	31	15	15	0	165	191.4	0	0	2	0	1	0
31	0	7	1	0	0	39	39.5	0	1	113	2	31	19	16	0	182	211.7	0	0	1	0	0	0
37	1	4	3	0	0	46	46.9	0	1	86	0	42	19	7	0	155	173	0	0	0	0	0	0
149	2	23	6	1	0	182	185.7	0	4	373	4	144	64	54	0	643	742.8	0	0	3	0	1	0
32	0	11	0	0	0	43	43	0	0	86	1	42	20	12	0	161	186.6	0	0	0	0	0	0
36	2	3	0	1	0	42	43.3	1	1	88	5	30	11	17	1	154	181.2	0	0	1	0	0	0
39	0	7	0	0	0	47	46.2	0	0	80	2	30	22	12	0	146	172.6	0	0	1	0	0	0
42	0	7	1	0	0	50	50.5	1	1	100	5	31	10	10	1	159	176.6	0	0	0	0	0	0
149	2	28	1	1	0	182	183	2	2	354	13	133	63	51	2	620	717	0	0	2	0	0	0
33	1	4	1	0	0	39	39.5	0	0	90	3	29	20	14	2	158	188.2	0	0	0	0	0	0
36	0	7	1	0	0	45	44.7	0	0	101	1	36	16	9	1	164	184.7	0	0	0	0	0	0
30	1	7	1	0	0	39	39.5	0	1	95	4	28	6	7	0	141	152.5	0	0	0	0	0	0
38	1	8	1	0	0	48	48.5	0	0	93	2	21	12	7	2	137	154.1	0	0	0	0	0	0
137	3	26	4	0	0	171	172.2	0	1	379	10	114	54	37	5	600	679.5	0	0	0	0	0	0
41	1	7	1	0	0	52	51.3	0	2	75	4	30	13	11	0	135	154.6	0	0	1	0	0	0
30	1	7	0	0	0	42	39.2	0	0	88	3	26	8	7	0	132	145.1	0	0	0	0	0	0
42	2	6	0	0	0	50	50	0	1	86	2	27	7	6	1	130	141.7	0	0	0	0	0	0
40	0	6	4	0	0	51	52.2	0	0	89	2	18	8	9	0	126	141.7	0	0	0	0	0	0
153	4	26	5	0	0	195	192.7	0	3	338	11	101	36	33	1	523	583.1	0	0	1	0	0	0
55	1	10	1	0	0	68	67.7	0	2	75	1	19	5	6	1	109	119.1	0	0	0	0	0	0
35	2	3	1	0	0	41	41.5	0	0	86	0	17	5	1	0	109	112.8	0	0	0	0	0	0
35	1	8	1	0	0	45	45.5	3	1	81	3	21	8	9	1	127	140.7	0	0	1	0	0	0
33	0	3	0	1	0	37	38.3	0	2	87	1	15	5	3	0	113	118.2	0	0	1	0	0	0
158	4	24	3	1	0	191	193	3	5	329	5	72	23	19	2	458	490.8	0	0	2	0	0	0
34	0	3	0	0	0	37	37	0	0	93	4	12	4	5	1	119	128.5	0	0	1	0	0	0
36	0	4	0	0	0	40	40	0	0	61	4	16	4	6	0	91	100.8	0	0	0	0	0	0
26	1	3	0	0	0	30	30	0	0	65	0	9	4	4	0	82	89.2	0	0	1	0	0	0
29	0	5	0	0	0	34	34	1	0	65	3	12	1	4	0	86	90.9	0	0	0	0	0	0
125	1	15	0	0	0	141	141	1	0	284	11	49	13	19	1	378	409.4	0	0	2	0	0	0
1513	22	278	46	7	2	1883	1907	25	31	4289	88	1448	581	534	19	7015	7980	0	0	13	0	1	2

				B => C										C => A									
OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	0	0	0	12	0	4	4	0	1	21	24	1	1	81	0	19	2	0	0	104	103.6
0	0	0	0	0	0	16	0	3	1	0	0	20	20.5	0	0	68	3	19	4	0	0	94	96
0	0	0	0	0	0	18	2	5	2	0	0	27	28	0	0	79	3	14	2	0	0	98	99
0	0	0	0	0	0	22	0	3	0	0	0	25	25	2	1	100	2	12	3	0	0	120	119.3
0	0	0	0	0	0	68	2	15	7	0	1	93	97.5	3	2	328	8	64	11	0	0	416	417.9
0	0	0	0	0	0	20	2	2	2	0	1	27	29	0	1	79	1	15	0	0	0	96	95.4
0	0	0	0	1	0	26	1	4	0	0	2	34	35.2	0	1	97	0	6	1	0	1	106	106.9
0	0	0	0	3	0	41	0	3	1	0	0	48	46.1	0	1	98	3	12	0	0	1	115	115.4
0	0	0	0	1	0	57	1	6	0	0	0	65	64.2	0	0	82	2	11	1	0	0	96	96.5
0	0	0	0	5	0	144	4	15	3	0	3	174	174.5	0	3	356	6	44	2	0	2	413	414.2
0	0	0	0	1	0	40	1	6	1	0	0	49	48.7	0	2	99	0	2	3	0	0	106	106.3
0	0	0	0	2	0	41	1	5	2	0	1	52	52.4	1	1	71	3	10	1	0	3	90	92.1
0	0	0	0	0	0	27	1	2	2	0	0	32	33	1	0	68	0	11	4	0	0	84	85.2
0	0	0	0	0	0	31	1	9	1	0	1	43	44.5	0	1	77	1	10	5	0	0	94	95.9
0	0	0	0	3	0	139	4	22	6	0	2	176	178.6	2	4	315	4	33	13	0	3	374	379.5
0	0	0	0	0	1	33	0	4	0	0	0	38	37.4	0	2	50	1	10	2	0	0	65	64.8
0	0	0	0	0	1	26	2	8	2	0	0	39	39.4	0	0	74	2	11	0	0	0	87	87
0	0	0	0	0	0	27	1	11	1	0	0	40	40.5	0	0	64	0	10	4	0	0	78	80
0	0	1	1	0	0	31	1	7	1	0	1	41	42.5	1	0	66	1	18	2	0	0	88	88.2
0	0	1	1	0	2	117	4	30	4	0	1	158	159.8	1	2	254	4	49	8	0	0	318	320
0	0	0	0	0	0	38	1	4	2	0	0	45	46	0	1	66	3	6	3	0	0	79	79.9
0	0	0	0	0	0	45	0	6	1	0	0	52	52.5	0	0	58	3	9	4	0	0	74	76
0	0	1	1.5	1	0	57	1	4	1	0	0	64	63.7	0	0	66	0	12	1	2	0	81	84.1
0	0	0	0	0	0	86	1	5	0	0	1	93	94	0	0	62	1	8	2	0	0	73	74
0	0	1	1.5	1	0	226	3	19	4	0	1	254	256.2	0	1	252	7	35	10	2	0	307	314
0	0	0	0	1	0	54	1	2	1	0	0	59	58.7	0	0	57	2	6	5	0	0	70	72.5
0	0	1	1.5	0	0	43	1	9	0	1	0	54	55.3	0	1	87	2	11	2	0	1	104	105.4
0	0	1	1	0	0	59	1	7	1	0	0	68	68.5	0	1	73	0	9	5	0	0	88	89.9
0	0	1	1	0	1	51	1	7	0	0	0	60	59.4	0	0	60	3	8	2	1	0	74	76.3
0	0	3	3.5	1	1	207	4	25	2	1	0	241	241.9	0	2	277	7	34	14	1	1	336	344.1
0	0	0	0	0	0	56	2	7	0	0	1	66	67	0	3	58	2	12	2	1	0	78	78.5
0	0	3	3	0	0	53	0	10	0	1	0	64	65.3	1	0	67	3	15	3	0	0	89	89.7
0	0	1	1	0	0	39	0	7	1	0	0	47	47.5	1	0	72	2	8	1	1	0	85	86
0	0	0	0	0	0	56	2	8	1	0	0	67	67.5	0	3	87	1	9	2	0	0	102	101.2
0	0	4	4	0	0	204	4	32	2	1	1	244	247.3	2	6	284	8	44	8	2	0	354	355.4
0	0	0	0	1	0	39	2	6	2	0	2	52	54.2	0	0	77	1	4	2	0	0	84	85
0	0	1	1	0	1	52	3	6	1	0	0	63	62.9	1	0	69	3	16	1	0	1	91	91.7
0	0	1	1	2	0	58	2	6	1	0	0	69	67.9	1	0	71	1	9	2	0	1	85	86.2
0	0	0	0	0	0	50	0	3	0	0	1	54	55	0	0	74	1	8	0	0	0	83	83
0	0	2	2	3	1	199	7	21	4	0	3	238	240	2	0	291	6	37	5	0	2	343	345.9
0	0	0	0	0	0	50	1	8	2	0	1	62	64	0	0	69	5	10	2	0	2	88	91
0	0	0	0	2	0	63	1	10	1	1	1	79	80.2	0	0	76	2	2	6	0	0	86	89
0	0	0	0	1	1	52	2	15	0	0	0	71	69.6	0	1	78	1	9	1	0	0	90	89.9
0	0	0	0	2	0	58	2	5	1	1	0	69	69.2	0	0	68	5	19	2	0	0	94	95
0	0	0	0	5	1	223	6	38	4	2	2	281	283	0	1	291	13	40	11	0	2	358	364.9
0	0	1	1	0	1	60	3	4	1	0	0	69	68.9	0	1	50	2	10	2	1	0	66	67.7
0	0	0	0	5	0	59	1	7	0	0	1	73	70	1	0	53	2	5	2	0	0	63	63.2
0	0	0	0	0	0	62	1	5	0	0	0	68	68	0	0	74	2	5	1	0	0	82	82.5
0	0	0	0	0	0	62	3	13	1	0	0	79	79.5	0	0	67	4	8	0	0	0	79	79
0	0	1	1	5	1	243	8	29	2	0	1	289	286.4	1	1	244	10	28	5	1	0	290	292.4
0	0	0	0	0	0	55	1	8	1	1	0	66	67.8	0	0	57	2	5	3	0	0	67	68.5
0	0	0	0	0	1	69	1	11	1	0	1	84	84.9	0	0	63	4	7	0	1	0	75	76.3
0	0	1	1	2	0	66	2	7	3	0	0	80	79.9	0	0	86	4	8	1	0	0	99	99.5
0	0	1	1	1	1	81	2	4	1	0	0	90	89.1	2	1	94	2	6	2	0	0	107	105.8
0	0	2	2	3	2	271	6	30	6	1	1	320	321.7	2	1	300	12	26	6	1	0	348	350.1
0	0	1	1	1	0	68	4	9	0	0	1	83	83.2	0	0	95	3	7	0	0	0	105	105
0	0	0	0	2	1	67	3	10	0	0	1	84	82.8	2	0	78	2	9	1	0	0	92	90.9
0	0	1	1	0	0	53	1	9	0	0	0	63	63	0	0	89	1	9	0	0	1	100	101
0	0	0	0	1	0	65	1	6	0	0	0	73	72.2	0	0	71	2	3	0	0	0	76	76
0	0	2	2	4	1	253	9	34	0	0	2	303	301.2	2	0	333	8	28	1	0	1	373	372.9
0	0	16	17	30	9	2294	61	310	44	5	18	2771	2788	15	23	3525	93	462	94	7	11	4230	4271

C => B										C => C									
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	10	0	1	1	0	0	12	12.5	0	0	0	0	0	0	0	0	0	0
1	0	16	0	0	1	0	1	19	19.7	0	0	0	0	0	0	0	0	0	0
0	0	19	2	1	3	0	1	26	28.5	0	0	0	0	0	0	0	0	0	0
1	0	24	1	5	0	0	1	32	32.2	0	0	0	0	0	0	0	0	0	0
2	0	69	3	7	5	0	3	89	92.9	0	0	0	0	0	0	0	0	0	0
2	1	22	1	4	0	0	0	30	27.8	0	0	1	0	0	0	0	0	1	1
1	0	20	0	4	0	0	0	25	24.2	0	0	1	0	0	0	0	0	1	1
0	0	16	0	0	1	0	0	17	17.5	0	0	0	0	0	0	0	0	0	0
0	0	40	1	0	0	0	1	42	43	0	0	2	0	0	0	0	0	2	2
3	1	98	2	8	1	0	1	114	112.5	0	0	4	0	0	0	0	0	4	4
0	0	51	1	0	0	0	0	52	52	0	0	0	1	0	0	0	0	1	1
0	0	22	1	2	2	0	0	27	28	0	0	0	0	0	0	0	0	0	0
0	0	41	1	3	0	0	0	45	45	0	0	0	0	0	0	0	0	0	0
0	0	24	2	4	0	1	0	31	32.3	0	0	1	0	0	0	0	0	1	1
0	0	138	5	9	2	1	0	155	157.3	0	0	1	1	0	0	0	0	2	2
2	0	18	1	5	0	0	0	26	24.4	0	0	1	0	0	0	0	0	1	1
0	0	24	0	3	0	0	0	27	27	0	0	0	0	0	0	0	0	0	0
0	0	21	2	1	1	0	1	26	27.5	0	0	0	0	0	0	0	0	0	0
1	0	25	1	4	0	0	0	31	30.2	0	0	0	0	0	1	0	0	1	1.5
3	0	88	4	13	1	0	1	110	109.1	0	0	1	0	0	1	0	0	2	2.5
0	0	32	1	2	1	0	0	36	36.5	0	0	1	0	0	0	0	0	1	1
0	0	27	0	2	0	0	0	29	29	0	0	0	0	0	0	0	0	0	0
0	0	26	2	7	0	0	1	36	37	0	0	1	0	0	0	0	0	1	1
0	0	31	1	3	0	0	0	35	35	0	0	1	0	0	0	0	0	1	1
0	0	116	4	14	1	0	1	136	137.5	0	0	3	0	0	0	0	0	3	3
0	0	40	0	2	1	0	0	43	43.5	0	0	2	0	0	0	0	0	2	2
0	0	53	2	1	0	0	0	56	56	0	0	0	0	0	0	0	0	0	0
1	0	38	2	0	0	0	1	42	42.2	0	0	0	0	0	0	0	0	0	0
0	0	32	2	1	0	0	0	35	35	0	0	1	0	0	0	0	0	1	1
1	0	163	6	4	1	0	1	176	176.7	0	0	3	0	0	0	0	0	3	3
0	0	46	1	4	0	0	0	51	51	0	0	0	0	0	0	0	0	0	0
0	0	31	2	3	2	0	0	38	39	0	0	0	0	0	0	0	0	0	0
0	0	41	0	3	0	0	1	45	46	0	0	1	0	0	0	0	0	1	1
1	0	35	1	2	0	0	0	39	38.2	0	0	0	0	0	0	0	0	0	0
1	0	153	4	12	2	0	1	173	174.2	0	0	1	0	0	0	0	0	1	1
0	0	34	0	2	2	0	0	38	39	0	0	0	0	0	0	0	0	0	0
0	0	27	1	7	0	0	0	35	35	0	0	1	0	0	1	0	0	2	2.5
0	0	37	0	2	0	0	1	40	41	0	0	0	0	0	0	0	0	0	0
0	0	45	1	1	0	0	0	47	47	0	0	0	0	0	0	0	0	0	0
0	0	143	2	12	2	0	1	160	162	0	0	1	0	0	1	0	0	2	2.5
2	0	44	1	3	0	0	0	50	48.4	0	0	0	0	0	0	0	0	0	0
0	0	30	0	3	1	2	0	36	39.1	0	0	0	0	0	0	0	0	0	0
0	0	31	3	9	0	0	1	44	45	0	0	0	0	1	0	0	0	1	1
0	0	32	1	2	1	0	0	36	36.5	0	0	0	0	1	0	0	0	1	1
2	0	137	5	17	2	2	1	166	169	0	0	0	0	2	0	0	0	2	2
1	0	32	3	2	0	0	0	38	37.2	0	0	0	0	0	0	0	0	0	0
1	0	39	3	1	1	0	0	45	44.7	0	0	1	0	0	0	0	0	1	1
1	0	33	0	2	0	0	1	37	37.2	0	0	1	0	0	0	0	0	1	1
0	0	31	0	3	0	0	0	34	34	0	0	0	0	0	0	0	0	0	0
3	0	135	6	8	1	0	1	154	153.1	0	0	2	0	0	0	0	0	2	2
0	0	26	2	2	0	0	1	31	32	0	0	0	0	0	0	0	0	0	0
5	1	20	3	3	0	0	0	32	27.4	0	0	0	0	0	0	0	0	0	0
0	0	43	2	5	0	0	1	51	52	0	0	0	0	0	0	0	0	0	0
1	0	31	2	4	0	0	0	38	37.2	0	0	1	0	0	0	0	0	1	1
6	1	120	9	14	0	0	2	152	148.6	0	0	1	0	0	0	0	0	1	1
0	0	45	0	2	0	0	0	47	47	0	0	0	0	0	0	0	0	0	0
0	0	36	0	5	0	0	0	41	41	0	0	0	0	0	0	0	0	0	0
1	0	33	3	3	0	0	1	41	41.2	0	0	0	0	0	0	0	0	0	0
2	0	41	3	3	1	0	0	50	48.9	0	0	0	0	0	0	0	0	0	0
3	0	155	6	13	1	0	1	179	178.1	0	0	0	0	0	0	0	0	0	0
24	2	1515	56	131	19	3	14	1764	1771	0	0	17	1	2	2	0	0	22	23

Survey Name: 221 22328 Citywest

Site: Site 8.2

Location: R120 / N7 slips

Date: Fri 17-Jun-2022

	A => A										A => B											
TIME	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
07:00	0	0	0	0	0	0	0	0	0	0	0	0	32	1	16	12	16	0	77	103.8	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	31	1	21	28	11	1	93	122.3	0	0
07:30	0	0	0	0	0	0	0	0	0	0	2	0	45	2	20	14	11	3	97	119.7	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	2	37	0	30	15	14	1	99	124.5	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	2	2	145	4	87	69	52	5	366	470.3	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	1	53	1	18	10	13	1	97	119.3	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	1	54	1	31	18	8	2	115	135.8	2	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	55	4	26	11	8	0	104	119.9	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	40	0	23	16	12	0	91	114.6	0	2
H/TOT	0	0	0	0	0	0	0	0	0	0	0	2	202	6	98	55	41	3	407	489.6	2	2
09:00	0	0	0	0	0	0	0	0	0	0	0	0	33	1	28	11	15	0	88	113	1	0
09:15	0	0	0	0	0	1	0	0	1	1.5	0	0	33	2	34	12	21	2	104	139.3	0	0
09:30	0	0	0	0	0	0	0	0	0	0	1	0	48	2	30	25	15	0	121	152.2	0	0
09:45	0	0	1	0	0	0	0	0	1	1	0	0	43	0	39	10	12	3	107	130.6	0	0
H/TOT	0	0	1	0	0	1	0	0	2	2.5	1	0	157	5	131	58	63	5	420	535.1	1	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	39	0	30	15	20	0	104	137.5	0	1
10:15	0	0	0	0	0	0	0	0	0	0	0	0	40	0	56	7	19	2	124	154.2	1	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	30	0	42	8	11	0	91	109.3	0	0
10:45	0	0	1	0	0	0	0	0	1	1	0	0	31	1	31	19	9	0	91	112.2	0	1
H/TOT	0	0	1	0	0	0	0	0	1	1	0	0	140	1	159	49	59	2	410	513.2	1	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	37	1	30	14	15	0	97	123.5	0	0
11:15	0	0	1	0	0	0	0	0	1	1	0	0	50	1	32	18	10	0	111	133	0	1
11:30	0	0	0	0	0	0	0	0	0	0	0	0	29	1	40	18	13	1	102	128.9	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	49	4	33	14	10	0	110	130	1	0
H/TOT	0	0	1	0	0	0	0	0	1	1	0	0	165	7	135	64	48	1	420	515.4	1	1
12:00	0	0	1	0	0	1	0	0	2	2.5	0	0	41	0	34	15	12	0	102	125.1	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	1	50	1	21	13	14	0	100	124.1	0	1
12:30	0	0	0	0	0	0	0	0	0	0	0	0	54	4	37	8	16	0	119	143.8	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	1	49	0	25	13	12	1	101	123.5	2	0
H/TOT	0	0	1	0	0	1	0	0	2	2.5	0	2	194	5	117	49	54	1	422	516.5	2	1
13:00	0	0	0	0	0	0	0	0	0	0	0	0	57	1	27	3	10	0	98	112.5	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	55	1	28	12	10	1	107	127	2	1
13:30	0	0	0	0	0	0	0	0	0	0	0	0	58	0	22	8	12	0	100	119.6	2	0
13:45	0	0	0	0	0	0	0	0	0	0	0	1	63	1	16	17	8	2	108	128.3	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	1	233	3	93	40	40	3	413	487.4	4	1
14:00	0	0	0	0	0	0	0	0	0	0	0	2	54	0	20	13	7	0	96	110.4	2	0
14:15	0	0	0	0	0	0	0	0	0	0	0	3	62	2	23	14	5	0	109	120.7	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	65	0	27	10	11	0	113	132.3	3	1
14:45	0	0	1	0	0	0	0	0	1	1	0	1	47	1	19	8	8	2	86	101.8	1	0
H/TOT	0	0	1	0	0	0	0	0	1	1	0	6	228	3	89	45	31	2	404	465.2	6	1
15:00	0	0	0	0	0	0	0	0	0	0	0	1	57	2	24	5	8	0	97	109.3	2	1
15:15	0	0	0	0	0	0	0	0	0	0	0	1	66	3	24	8	6	0	108	119.2	1	1
15:30	0	0	0	0	0	0	0	0	0	0	0	0	34	0	20	6	5	0	65	74.5	3	1
15:45	0	0	0	0	1	0	0	0	1	1	0	0	54	1	21	4	6	0	86	95.8	1	1
H/TOT	0	0	0	0	1	0	0	0	1	1	0	2	211	6	89	23	25	0	356	398.8	7	4
16:00	0	0	0	0	0	0	0	0	0	0	0	0	64	1	23	5	3	1	97	104.4	6	2
16:15	0	0	0	1	0	0	0	0	1	1	0	1	74	4	18	3	4	1	105	112.1	6	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	60	4	13	7	1	2	87	93.8	1	0
16:45	0	0	0	0	0	0	0	0	0	0	1	1	56	3	19	3	7	0	90	99.2	1	0
H/TOT	0	0	0	1	0	0	0	0	1	1	1	2	254	12	73	18	15	4	379	409.5	14	3
17:00	0	0	0	0	0	0	0	0	0	0	0	3	89	5	8	2	7	0	114	122.3	4	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	41	1	8	0	3	0	53	56.9	1	1
17:30	0	0	0	0	0	0	0	0	0	0	0	1	56	1	12	4	5	1	80	88.9	1	2
17:45	0	0	0	0	0	0	0	0	0	0	0	0	41	2	4	1	3	0	51	55.4	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	4	227	9	32	7	18	1	298	323.5	6	3
18:00	0	0	0	0	0	0	0	0	0	0	1	1	50	3	7	1	3	0	66	69	0	0
18:15	0	0	2	0	0	0	0	0	2	2	1	1	41	3	11	1	4	0	62	66.3	0	0
18:30	0	0	0	0	0	0	0	0	0	0	0	0	34	1	11	3	3	1	53	59.4	2	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	40	0	10	3	5	0	58	66	0	0
H/TOT	0	0	2	0	0	0	0	0	2	2	2	2	165	7	39	8	15	1	239	260.7	2	0
12 TOT	0	0	7	1	1	2	0	0	11	12	6	23	2321	68	1142	485	461	28	4534	5385	46	18

A => C								A => D										B => A					
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1
14	1	11	6	7	4	43	59.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	1	7	5	4	0	42	49.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	1	3	5	5	0	44	53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	1	8	5	2	0	29	34.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82	4	29	21	18	4	158	195.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	3	7	3	3	0	45	50.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	7	2	8	2	50	61.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	2	8	4	5	0	60	68.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	2	12	4	4	0	59	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
134	7	34	13	20	2	214	245.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	0	15	4	6	0	72	81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	2	6	5	6	0	57	67.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	1	6	7	7	0	58	70.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	1	23	1	4	0	74	79.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
166	4	50	17	23	0	261	298.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	0	13	2	7	1	69	79.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	0	15	3	2	0	65	68.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	0	13	2	5	0	55	62.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	1	12	3	8	0	63	74.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
162	1	53	10	22	1	252	284.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	0	14	1	6	0	67	75.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	1	16	0	3	0	70	73.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	2	17	5	3	1	70	77.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	3	14	5	9	1	82	96.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
186	6	61	11	21	2	289	322.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	1	6	3	3	0	71	76.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	1	10	6	3	0	69	75.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	1	9	4	4	1	64	72.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	1	17	9	3	0	70	76.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
189	4	42	22	13	1	274	300.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	0	16	1	5	0	78	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	0	12	4	6	0	86	93.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	0	14	3	7	1	90	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	3	4	8	5	0	78	88.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238	3	46	16	23	1	332	367.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	1	26	2	5	0	87	92.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	1	16	6	5	0	83	92.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	1	15	2	9	0	96	105.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	4	13	4	7	0	81	91.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
223	7	70	14	26	0	347	382.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	1	18	3	7	0	94	102.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59	0	19	2	7	0	89	97.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	0	15	5	4	1	93	98.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	2	15	2	4	0	83	87.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
243	3	67	12	22	1	359	386.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	4	12	1	5	0	97	98	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	0	18	3	3	1	89	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	0	2	3	3	0	73	77.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	2	11	3	2	0	80	83.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
249	6	43	10	13	1	339	348.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75	0	11	5	0	0	95	94.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	0	6	3	3	0	69	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	1	14	2	1	0	92	92.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	1	8	2	2	0	65	68.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
253	2	39	12	6	0	321	328.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	1	10	0	1	0	57	58.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1	3	1	3	0	64	68.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	0	5	1	3	0	51	53.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	0	8	1	3	0	63	67.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
192	2	26	3	10	0	235	247.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2317	49	560	161	217	13	3381	3709	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

				B => B										B => C									
OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

B => D										C => A													C =
P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI
0	0	0	0	0	0	0	0	0	0	3	1	82	0	40	5	6	1	138	146.3	1	1	80	0
0	0	0	0	0	0	0	0	0	0	4	0	96	1	37	2	16	0	156	174.6	2	0	73	1
0	0	0	0	0	0	0	0	0	0	0	2	121	4	40	9	13	0	189	209.2	0	0	72	1
0	0	0	0	0	0	0	0	0	0	3	2	153	2	28	12	11	0	211	227.7	1	1	82	2
0	0	0	0	0	0	0	0	0	0	10	5	452	7	145	28	46	1	694	757.8	4	2	307	4
0	0	0	0	0	0	0	0	0	0	1	0	132	0	37	7	13	1	191	211.6	1	1	75	1
0	0	0	0	0	0	0	0	0	0	1	3	133	3	36	11	13	0	200	219.8	2	0	98	0
0	0	0	0	0	0	0	0	0	0	1	0	124	2	44	9	17	0	197	222.8	2	2	85	4
0	0	0	0	0	0	0	0	0	0	2	0	126	1	34	12	10	0	185	202.4	1	0	75	2
0	0	0	0	0	0	0	0	0	0	5	3	515	6	151	39	53	1	773	856.6	6	3	333	7
0	0	0	0	0	0	0	0	0	0	0	0	116	2	35	18	10	1	182	205	0	2	86	0
0	0	0	0	0	0	0	0	0	0	0	1	107	2	28	23	11	0	172	197.2	0	0	70	3
0	0	0	0	0	0	0	0	0	0	1	0	81	2	41	15	14	0	154	178.9	0	0	61	1
0	0	0	0	0	0	0	0	0	0	1	0	88	1	27	16	19	0	152	183.9	0	1	71	1
0	0	0	0	0	0	0	0	0	0	2	1	392	7	131	72	54	1	660	765	0	3	288	5
0	0	0	0	0	0	0	0	0	0	0	0	76	0	31	12	10	1	130	150	0	2	54	1
0	0	0	0	0	0	0	0	0	0	0	1	84	0	19	14	9	0	127	145.1	0	0	65	2
0	0	0	0	0	0	0	0	0	0	0	0	64	0	46	13	9	0	132	150.2	0	1	67	0
0	0	0	0	0	0	0	0	0	0	1	1	74	1	46	13	18	0	154	182.5	0	0	64	1
0	0	0	0	0	0	0	0	0	0	1	2	298	1	142	52	46	1	543	627.8	0	3	250	4
0	0	0	0	0	0	0	0	0	0	1	1	76	2	39	11	26	1	157	195.9	0	0	66	3
0	0	0	0	0	0	0	0	0	0	2	1	72	5	34	18	10	0	142	161.8	0	0	55	3
0	0	0	0	0	0	0	0	0	0	0	1	85	0	27	12	10	0	135	153.4	0	0	58	0
0	0	0	0	0	0	0	0	0	0	1	1	85	2	40	12	13	0	154	175.5	0	0	56	2
0	0	0	0	0	0	0	0	0	0	4	4	318	9	140	53	59	1	588	686.6	0	0	235	8
0	0	0	0	0	0	0	0	0	0	0	2	101	0	27	22	15	0	167	196.3	0	0	48	2
0	0	0	0	0	0	0	0	0	0	0	0	95	3	36	19	12	2	167	194.1	0	1	81	2
0	0	0	0	0	0	0	0	0	0	0	1	97	0	40	16	10	1	165	186.4	0	0	65	0
0	0	0	0	0	0	0	0	0	0	0	0	82	3	35	23	14	0	157	186.7	0	0	69	3
0	0	0	0	0	0	0	0	0	0	0	3	375	6	138	80	51	3	656	763.5	0	1	263	7
0	0	0	0	0	0	0	0	0	0	0	1	69	0	43	13	17	0	143	171	0	3	64	2
0	0	0	0	0	0	0	0	0	0	0	1	96	2	32	17	12	0	160	183.5	0	0	68	4
0	0	0	0	0	0	0	0	0	0	0	1	117	1	34	19	17	0	189	220	1	0	67	3
0	0	0	0	0	0	0	0	0	0	2	2	98	1	44	20	7	0	174	190.3	0	2	74	1
0	0	0	0	0	0	0	0	0	0	2	5	380	4	153	69	53	0	666	764.8	1	5	273	10
0	0	0	0	0	0	0	0	0	0	0	0	95	0	36	18	13	0	162	187.9	0	0	69	1
0	0	0	0	0	0	0	0	0	0	2	1	91	5	34	11	15	1	160	183.8	0	0	69	3
0	0	0	0	0	0	0	0	0	0	2	0	89	2	33	22	12	1	161	187	0	0	64	1
0	0	0	0	0	0	0	0	0	0	1	0	90	4	30	10	10	1	146	164.2	0	1	78	2
0	0	0	0	0	0	0	0	0	0	5	1	365	11	133	61	50	3	629	722.9	0	1	280	7
0	0	0	0	0	0	0	0	0	0	0	0	94	4	32	21	14	2	167	197.7	0	0	67	6
0	0	0	0	0	0	0	0	0	0	0	0	107	2	32	19	9	0	169	190.2	0	0	72	2
0	0	0	0	0	0	0	0	0	0	0	1	103	2	24	7	7	0	144	156	1	1	69	3
0	0	0	0	0	0	0	0	0	0	0	0	106	3	26	12	6	2	155	170.8	0	0	57	4
0	0	0	0	0	0	0	0	0	0	0	1	410	11	114	59	36	4	635	714.7	1	1	265	15
0	0	0	0	0	0	0	0	0	0	0	3	77	3	29	15	9	0	136	153.4	0	0	50	3
0	0	0	0	0	0	0	0	0	0	0	0	90	2	28	9	6	0	135	147.3	0	0	52	3
0	0	0	0	0	0	0	0	0	0	0	1	94	1	26	8	6	1	137	149.2	1	0	68	2
0	0	0	0	0	0	0	0	0	0	0	0	90	1	21	8	9	0	129	144.7	0	0	68	5
0	0	0	0	0	0	0	0	0	0	0	4	351	7	104	40	30	1	537	594.6	1	0	238	13
0	0	0	0	0	0	0	0	0	0	0	2	79	1	18	7	6	1	114	125.1	0	0	54	2
0	0	0	0	0	0	0	0	0	0	0	0	95	1	17	3	2	0	118	122.1	0	0	56	3
0	0	0	0	0	0	0	0	0	0	3	1	92	3	20	9	9	0	137	150.2	0	0	76	4
0	0	0	0	0	0	0	0	0	0	2	1	126	3	14	6	3	0	155	159.7	1	2	57	2
0	0	0	0	0	0	0	0	0	0	5	4	392	8	69	25	20	1	524	557.1	1	2	243	11
0	0	0	0	0	0	0	0	0	0	0	0	111	6	15	4	5	1	142	151.5	0	0	78	2
0	0	0	0	0	0	0	0	0	0	0	0	88	2	14	5	6	0	115	125.3	0	0	54	3
0	0	0	0	0	0	0	0	0	0	0	0	84	0	12	4	3	0	103	108.9	0	0	68	1
0	0	0	0	0	0	0	0	0	0	1	0	93	3	14	1	4	0	116	120.9	0	0	43	2
0	0	0	0	0	0	0	0	0	0	1	0	376	11	55	14	18	1	476	506.6	0	0	243	8
0	0	0	0	0	0	0	0	0	0	35	33	4624	88	1475	592	516	18	7381	8318	14	21	3218	99

>B						C => C										C => D							
LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS
21	0	0	0	103	101.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	5	0	0	98	98.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	3	0	1	85	87.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	2	0	0	102	101.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	10	0	1	388	389.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	1	0	92	91.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	2	1	1	118	119.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	1	0	1	102	100.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	1	0	0	85	84.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	4	2	2	397	397	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	4	0	0	96	96.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	1	2	3	92	98.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	2	2	0	74	77.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	5	0	0	85	86.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	12	4	3	347	359.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	1	1	0	65	65.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	2	0	0	80	81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	5	0	0	79	80.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	4	0	0	84	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	12	1	0	308	313.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	3	0	0	78	79.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	5	0	0	75	77.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	2	1	0	71	73.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	3	0	0	70	71.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	13	1	0	294	301.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	2	1	0	58	60.3	0	0	0	0	0	1	0	0	1	1.5	0	0	0	0	0	0	0	0
8	1	2	0	95	97.5	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
12	5	2	0	84	89.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	1	2	0	82	85.1	0	0	1	0	0	1	0	0	2	2.5	0	0	0	0	0	0	0	0
32	9	7	0	319	332	0	0	2	0	0	2	0	0	4	5	0	0	0	0	0	0	0	0
9	0	1	0	79	78.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	1	1	0	90	91.8	0	0	1	0	0	0	1	0	2	3.3	0	0	0	0	0	0	0	0
5	1	0	0	77	76.7	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
6	0	0	0	83	81.8	0	0	0	0	0	1	0	0	1	1.5	0	0	0	0	0	0	0	0
36	2	2	0	329	328.8	0	0	2	0	0	1	1	0	4	5.8	0	0	0	0	0	0	0	0
9	3	1	0	83	85.8	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
11	2	2	1	88	92.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	2	0	0	73	74	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
10	0	0	0	91	90.4	0	0	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0
36	7	3	1	335	342.8	0	0	6	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0
9	1	0	2	85	87.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	3	0	1	83	85.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	86	84.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	2	1	0	77	79.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	6	1	3	331	336.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	3	0	66	69.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	1	1	0	59	60.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	76	75.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	78	78	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
22	1	4	0	279	283.9	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
5	1	0	0	62	62.5	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
7	1	0	0	67	67.5	0	0	1	0	0	1	0	0	2	2.5	0	0	0	0	0	0	0	0
8	0	0	1	89	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	1	0	0	70	68.5	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
27	3	0	1	288	288.5	0	0	3	0	0	1	0	0	4	4.5	0	0	0	0	0	0	0	0
4	0	0	0	84	84	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	67	67	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	1	1	78	80.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	47	47	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
23	0	1	1	276	278.3	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
422	79	26	12	3891	3953	0	0	15	0	0	4	1	0	20	23.3	0	0	0	0	0	0	0	0

		D => A										D => B											
TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C
0	0	0	1	19	0	12	2	5	0	39	45.9	0	0	6	0	0	0	0	1	7	8	0	0
0	0	0	0	48	0	16	1	5	0	70	77	0	0	6	0	1	1	0	1	9	10.5	1	0
0	0	1	2	27	0	13	3	4	0	50	54.7	0	0	3	0	2	0	1	2	8	11.3	1	0
0	0	0	0	28	1	12	2	6	0	49	57.8	0	0	1	0	0	2	0	0	3	4	0	0
0	0	1	3	122	1	53	8	20	0	208	235.4	0	0	16	0	3	3	1	4	27	33.8	2	0
0	0	0	1	30	0	22	1	6	0	60	67.7	0	0	3	0	3	0	2	2	10	14.6	0	0
0	0	0	0	35	0	13	3	3	0	54	59.4	0	0	6	0	2	1	0	0	9	9.5	0	0
0	0	0	0	20	0	7	4	5	0	36	44.5	0	0	6	0	1	1	0	1	9	10.5	0	0
0	0	0	0	33	0	10	4	6	0	53	62.8	0	0	10	1	3	0	1	0	15	16.3	0	0
0	0	0	1	118	0	52	12	20	0	203	234.4	0	0	25	1	9	2	3	3	43	50.9	0	0
0	0	0	0	23	0	11	4	7	2	47	60.1	1	0	4	0	3	0	1	1	10	11.5	0	0
0	0	0	0	20	0	7	0	3	1	31	35.9	0	0	9	0	3	0	0	0	12	12	0	0
0	0	0	0	10	0	8	4	7	0	29	40.1	0	0	4	1	3	0	1	0	9	10.3	1	0
0	0	0	1	18	0	10	2	6	0	37	45.2	0	0	10	0	15	1	0	1	27	28.5	0	0
0	0	0	1	71	0	36	10	23	3	144	181.3	1	0	27	1	24	1	2	2	58	62.3	1	0
0	0	0	0	8	1	7	2	5	0	23	30.5	0	0	5	0	0	2	0	0	7	8	1	0
0	0	0	0	17	0	10	3	2	1	33	38.1	0	0	4	0	14	0	0	1	19	20	0	0
0	0	0	0	22	0	9	2	5	0	38	45.5	0	0	3	0	5	0	0	0	8	8	0	0
0	0	0	0	13	0	6	2	5	1	27	35.5	0	0	3	0	4	1	0	0	8	8.5	0	0
0	0	0	0	60	1	32	9	17	2	121	149.6	0	0	15	0	23	3	0	1	42	44.5	1	0
0	0	0	0	11	1	8	2	2	0	24	27.6	0	0	1	0	4	0	0	0	5	5	0	0
0	0	0	0	14	0	9	3	3	0	29	34.4	0	0	3	0	2	0	0	1	6	7	0	0
0	0	0	0	10	1	3	1	4	0	19	24.7	0	0	4	0	2	0	1	0	7	8.3	0	0
0	0	0	0	10	0	6	5	5	0	26	35	0	1	4	0	3	0	1	1	10	11.7	0	0
0	0	0	0	45	2	26	11	14	0	98	121.7	0	1	12	0	11	0	2	2	28	32	0	0
0	0	0	0	12	0	6	3	3	0	24	29.4	0	0	9	0	2	1	1	0	13	14.8	0	0
0	0	0	0	13	0	5	5	2	0	25	30.1	0	0	6	0	3	0	0	1	10	11	0	0
0	0	0	0	15	0	5	5	3	0	28	34.4	0	0	10	0	5	1	0	1	17	18.5	0	0
0	0	0	0	10	1	9	2	2	0	24	27.6	0	0	8	0	4	1	0	1	14	15.5	0	0
0	0	0	0	50	1	25	15	10	0	101	121.5	0	0	33	0	14	3	1	3	54	59.8	0	0
0	0	0	0	13	0	5	1	8	0	27	37.9	0	0	10	0	13	0	0	1	24	25	0	0
0	0	0	0	8	0	12	4	6	0	30	39.8	0	0	8	0	6	2	1	0	17	19.3	0	0
0	0	0	0	18	1	9	6	2	0	36	41.6	0	0	5	0	7	0	0	0	12	12	0	0
0	0	0	0	11	0	3	6	6	0	26	36.8	0	0	12	0	1	1	0	0	14	14.5	0	1
0	0	0	0	50	1	29	17	22	0	119	156.1	0	0	35	0	27	3	1	1	67	70.8	0	1
0	0	0	0	11	0	9	6	5	0	31	40.5	0	0	11	0	0	2	0	1	14	16	1	0
0	0	0	0	8	0	6	4	2	0	20	24.6	0	0	21	0	3	0	0	1	25	26	0	0
0	0	0	0	12	0	7	2	5	0	26	33.5	0	0	10	0	2	1	1	0	14	15.8	0	0
0	0	0	0	18	0	4	4	7	1	34	46.1	0	0	6	0	6	0	0	0	12	12	1	0
0	0	0	0	49	0	26	16	19	1	111	144.7	0	0	48	0	11	3	1	2	65	69.8	2	0
0	0	0	0	10	1	3	1	5	1	21	29	0	1	16	0	11	1	0	0	29	28.9	2	0
0	0	0	0	5	0	11	2	4	0	22	28.2	0	0	9	0	5	0	1	0	15	16.3	0	0
0	0	0	0	13	0	7	3	4	0	27	33.7	0	0	13	1	3	0	0	1	18	19	0	0
0	0	0	0	11	1	8	3	8	1	32	44.9	0	0	13	0	2	0	0	1	16	17	0	0
0	0	0	0	39	2	29	9	21	2	102	135.8	0	1	51	1	21	1	1	2	78	81.2	2	0
0	0	0	0	16	1	5	4	4	1	31	39.2	0	0	30	0	1	0	0	0	31	31	0	1
0	0	0	0	10	1	7	1	5	0	24	31	0	0	15	0	5	1	2	0	23	26.1	0	1
0	0	0	0	5	0	8	5	5	0	23	32	0	0	18	0	2	0	0	0	20	20	0	0
0	0	0	0	9	0	10	5	1	0	25	28.8	0	0	15	0	4	0	0	1	20	21	0	0
0	0	0	0	40	2	30	15	15	1	103	131	0	0	78	0	12	1	2	1	94	98.1	0	2
0	0	0	0	13	0	5	1	3	0	22	26.4	0	0	39	0	6	1	0	0	46	46.5	0	0
0	0	0	0	15	0	4	2	5	0	26	33.5	0	0	17	0	0	0	0	1	18	19	0	0
0	0	0	0	11	0	1	1	3	2	18	24.4	0	0	16	0	6	0	2	0	24	26.6	1	0
0	0	0	0	10	0	1	2	3	1	17	22.9	0	0	6	0	2	0	0	1	9	10	0	0
0	0	0	0	49	0	11	6	14	3	83	107.2	0	0	78	0	14	1	2	2	97	102.1	1	0
0	0	0	0	12	0	1	1	2	0	16	19.1	0	1	8	0	2	0	0	0	11	10.4	1	0
0	0	0	0	7	0	4	0	4	0	15	20.2	0	0	5	0	2	0	0	1	8	9	1	0
0	0	0	0	10	0	3	1	1	0	15	16.8	0	0	0	0	0	0	1	1	2	4.3	0	1
0	0	0	0	11	0	4	0	3	0	18	21.9	0	0	4	0	1	0	0	0	5	5	0	0
0	0	0	0	40	0	12	2	10	0	64	78	0	1	17	0	5	0	1	2	26	28.7	2	1
0	0	1	5	733	10	361	130	205	12	1457	1797	1	3	435	3	174	21	17	25	679	734	11	4

D => C								D => D									
CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU	P/C	M/C	CAR	TAXI	LGV	OGV1	OGV2	SV(BUS	TOT	PCU
14	1	6	1	3	0	25	29.4	0	0	0	0	0	0	0	0	0	0
15	0	6	2	1	0	25	26.5	0	0	0	0	0	0	0	0	0	0
22	1	7	1	1	0	33	34	0	0	0	0	0	0	0	0	0	0
17	0	6	0	1	0	24	25.3	0	0	0	0	0	0	0	0	0	0
68	2	25	4	6	0	107	115.2	0	0	0	0	0	0	0	0	0	0
22	0	3	1	3	0	29	33.4	0	0	0	0	0	0	0	0	0	0
21	1	3	1	2	1	29	33.1	0	0	0	0	0	0	0	0	0	0
23	0	6	2	2	0	33	36.6	0	0	0	0	0	0	0	0	0	0
43	0	5	0	3	0	51	54.9	0	0	0	0	0	0	0	0	0	0
109	1	17	4	10	1	142	158	0	0	0	0	0	0	0	0	0	0
36	0	5	1	1	0	43	44.8	0	0	0	0	0	0	0	0	0	0
27	1	3	1	3	0	35	39.4	0	0	0	0	0	0	0	0	0	0
32	0	6	2	5	0	46	52.7	0	0	0	0	0	0	0	0	0	0
25	0	11	4	1	0	41	44.3	0	0	0	0	0	0	0	0	0	0
120	1	25	8	10	0	165	181.2	0	0	0	0	0	0	0	0	0	0
27	0	15	1	2	0	46	48.3	0	0	0	0	0	0	0	0	0	0
20	1	6	2	2	0	31	34.6	0	0	0	0	0	0	0	0	0	0
19	1	5	2	2	0	29	32.6	0	0	0	0	0	0	0	0	0	0
29	0	3	0	3	0	35	38.9	0	0	0	0	0	0	0	0	0	0
95	2	29	5	9	0	141	154.4	0	0	0	0	0	0	0	0	0	0
20	1	2	1	1	0	25	26.8	0	0	0	0	0	0	0	0	0	0
24	0	1	3	0	0	28	29.5	0	0	0	0	0	0	0	0	0	0
24	1	9	1	5	0	40	47	0	0	0	0	0	0	0	0	0	0
36	0	4	0	3	0	43	46.9	0	0	0	0	0	0	0	0	0	0
104	2	16	5	9	0	136	150.2	0	0	0	0	0	0	0	0	0	0
39	0	8	1	4	0	52	57.7	0	0	0	0	0	0	0	0	0	0
34	0	3	2	1	0	40	42.3	0	0	0	0	0	0	0	0	0	0
39	3	2	3	1	0	48	50.8	0	0	0	0	0	0	0	0	0	0
43	1	11	2	4	0	61	67.2	0	0	0	0	0	0	0	0	0	0
155	4	24	8	10	0	201	218	0	0	0	0	0	0	0	0	0	0
50	1	7	3	3	0	64	69.4	0	0	0	0	0	0	0	0	0	0
46	0	2	0	0	0	48	48	0	0	0	0	0	0	0	0	0	0
23	0	2	2	3	0	30	34.9	0	0	0	0	0	0	0	0	0	0
32	0	2	2	3	0	40	44.3	0	0	0	0	0	0	0	0	0	0
151	1	13	7	9	0	182	196.6	0	0	0	0	0	0	0	0	0	0
36	2	4	0	2	0	45	46.8	0	0	0	0	0	0	0	0	0	0
35	1	6	0	2	0	44	46.6	0	0	0	0	0	0	0	0	0	0
32	0	4	0	3	0	39	42.9	0	0	0	0	0	0	0	0	0	0
43	0	7	2	4	1	58	64.4	0	0	0	0	0	0	0	0	0	0
146	3	21	2	11	1	186	200.7	0	0	0	0	0	0	0	0	0	0
39	1	9	1	2	0	54	55.5	0	0	0	0	0	0	0	0	0	0
34	0	5	0	3	0	42	45.9	0	0	0	0	0	0	0	0	0	0
40	1	2	2	1	1	47	50.3	0	0	0	0	0	0	0	0	0	0
43	0	10	3	1	0	57	59.8	0	0	0	0	0	0	0	0	0	0
156	2	26	6	7	1	200	211.5	0	0	0	0	0	0	0	0	0	0
48	0	10	1	2	1	63	66.5	0	0	0	0	0	0	0	0	0	0
46	1	7	1	3	0	59	62.8	0	0	0	0	0	0	0	0	0	0
51	2	13	0	0	0	66	66	0	0	0	0	0	0	0	0	0	0
41	1	11	2	2	0	57	60.6	0	0	0	0	0	0	0	0	0	0
186	4	41	4	7	1	245	255.9	0	0	0	0	0	0	0	0	0	0
70	1	9	0	0	0	80	80	0	0	0	0	0	0	0	0	0	0
49	2	4	0	0	2	57	59	0	0	0	0	0	0	0	0	0	0
41	3	2	1	0	2	50	51.7	0	0	0	0	0	0	0	0	0	0
35	0	4	0	0	2	41	43	0	0	0	0	0	0	0	0	0	0
195	6	19	1	0	6	228	233.7	0	0	0	0	0	0	0	0	0	0
28	1	0	0	0	0	30	29.2	0	0	0	0	0	0	0	0	0	0
20	3	4	0	0	0	28	27.2	0	0	0	0	0	0	0	0	0	0
21	2	1	1	0	0	26	25.9	0	0	0	0	0	0	0	0	0	0
22	2	2	0	0	0	26	26	0	0	0	0	0	0	0	0	0	0
91	8	7	1	0	0	110	108.3	0	0	0	0	0	0	0	0	0	0
1576	36	263	55	88	10	2043	2184	0	0	0	0	0	0	0	0	0	0

NRB consulting engineers

APPENDIX C

Cemetery Traffic Generation Calculations
(1st Principles)

CALCULATION OF TRAFFIC GENERATION FOR CEMETERY FROM 1st PRINCIPLES	
CEMETERY STAFF TRAFFIC GENERATION	
3	Maintenance Staff (Gravedigging/Stonework/General Maintenance)
2	Administration Staff
3	Staff Associated with Ancillary Site Activities (eg Florist/Coffee)
8	Total **Staff** Working a 9-5 Standard Day (All Assumed to Drive as Car Drivers)
VISITOR TRAFFIC GENERATION DAILY (YEAR 1)	
150	Traditional Burials Per Year (Max/Worst Case Assumed)
150	Ash Internments Per Year (Max/Worst Case Assumed)
15	Daily Visits by Relatives Year 1 (Assuming 5% of internments visited daily)
VISITOR TRAFFIC GENERATION DAILY (YEAR 15)	
2250	Total Traditional Burials By End of Year 15
2250	Total Ash Internments By End of Year 15
225	Daily Visits by Relatives By End Yr 15 (Assuming 5% of internments visited daily)
WORST CASE FUNERAL/CORTEGE/INTERNMENT	
2	Maximum Funerals any one Day, worst case (Assumed)
60	Avg-Maximum Cars Expected to Attend
120	Daily Car Trips for Burials/Internments (Always after 11am, and before 3pm)

RESULTING 1ST PRINCIPLE OPENING YEAR TRAFFIC PREDICTIONS (PCUs)			
Network Hour	**Arrivals (PCUs)**	**Departures (PCUs)**	**2-Way Traffic Flow**
8am-8pm Daily (AADT)	143	143	286
Weekday AM Peak Hr 8-9am*	10	10	20
Weekday PM Peak Hr 5-6pm*	10	10	20
RESULTING 1ST PRINCIPLE DESIGN YEAR TRAFFIC PREDICTIONS (PCUs) AFTER 15 YEARS			
Network Hour	**Arrivals (PCUs)**	**Departures (PCUs)**	**2-Way Traffic Flow**
8am-8pm Daily (AADT)	353	353	706
Weekday AM Peak Hr 8-9am*	36	36	72
Weekday PM Peak Hr 5-6pm*	36	36	72

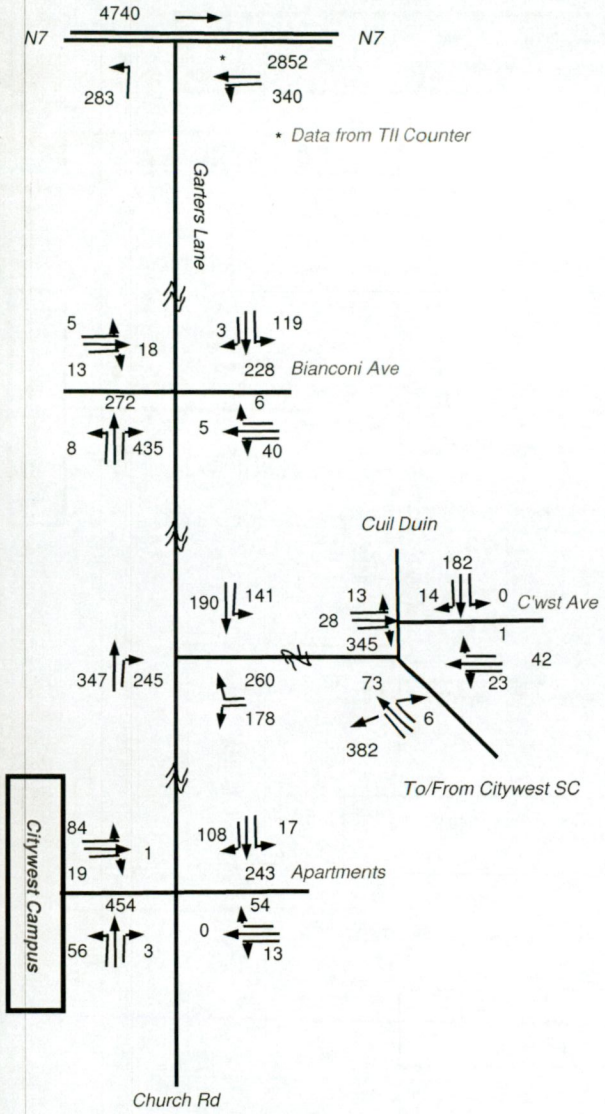
** Assumed that 12.5% of the Daily Relative Visits Occur During the Commuter Peak Hours*

NRB consulting engineers

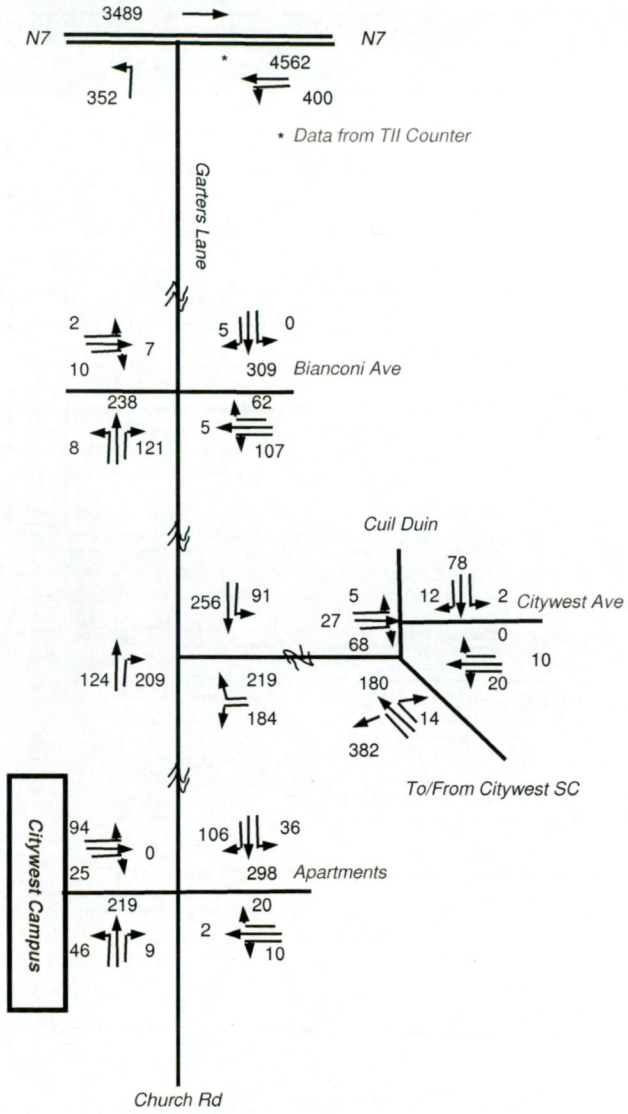
APPENDIX D

Traffic Flow Projections, Calculations & Stick Diagrams

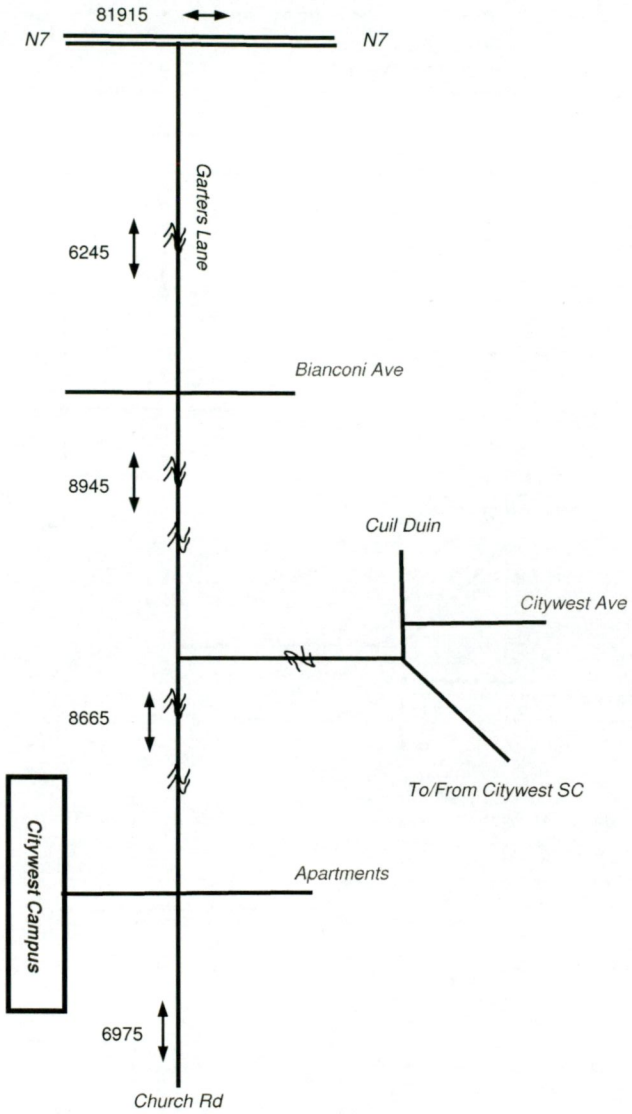
THESE BASE TRAFFIC FLOWS INCLUDE COMMITTED DEVELOPMENT TRAFFIC FLOWS ASSOCIATED WITH THE ABP-PERMITTED STRATEGIC HOUSING DEVELOPMENTS IN THE AREA AS PER DBFL TA REPORT (Figures 23, 24 and 25) *(incl ABP-308982-20, ABP-305563-19 & ABP-300555-19)*



AM PEAK HR 8-9am



PM PEAK HR 5-6pm

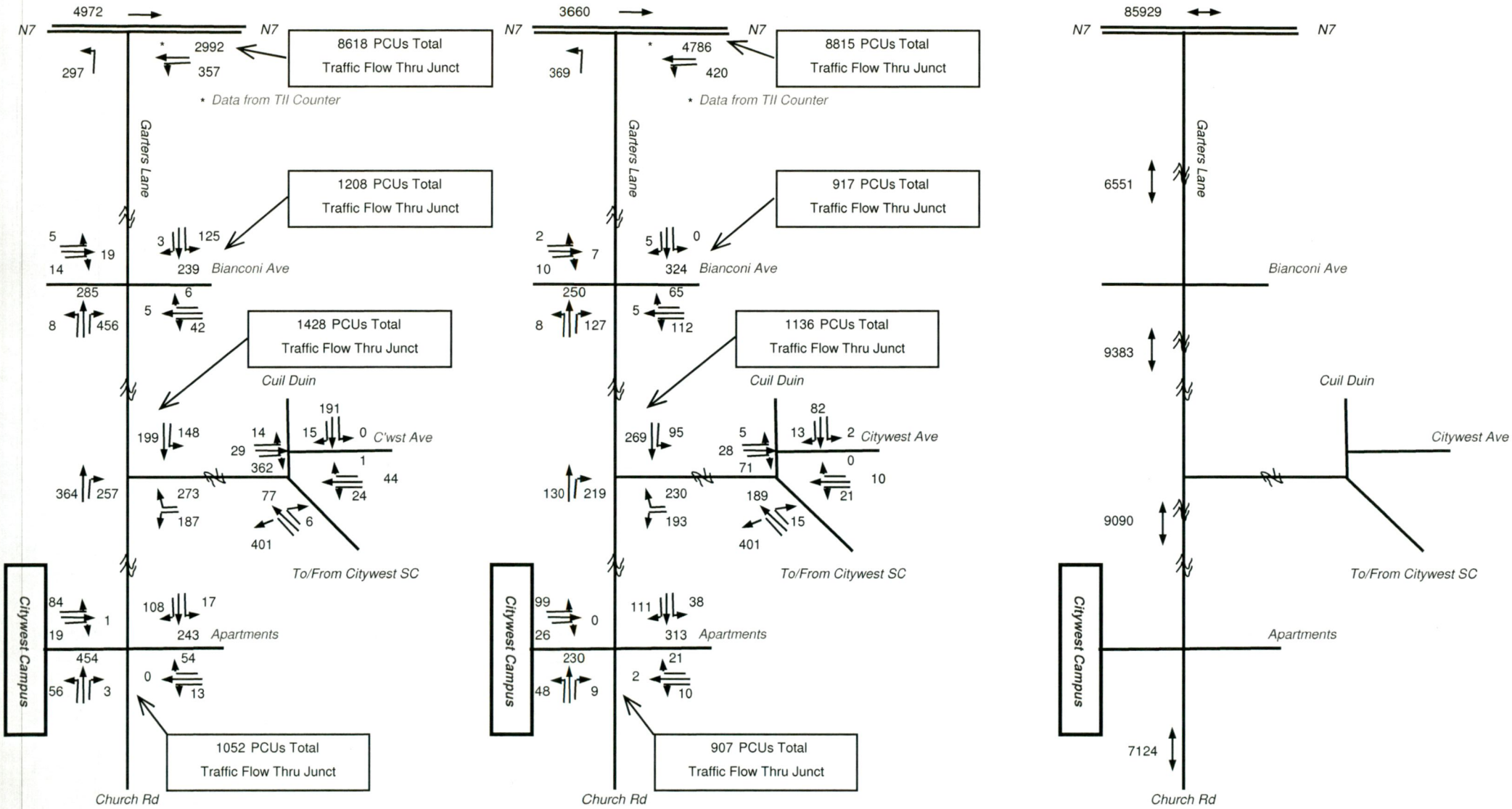


24 Hr AADT Flows

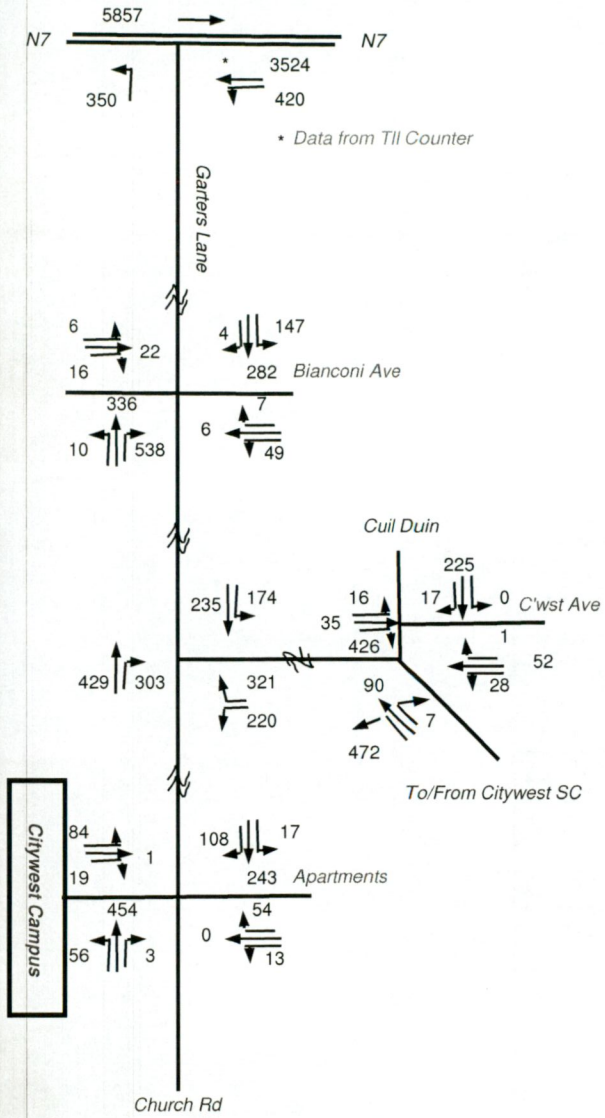
Existing 2022 Weekday Traffic Volumes
As Surveyed (PCUs) - WITHOUT ANY FURTHER DEVELOPMENT (Refer Appendix B for Validation Surveys).

TII PE-PAG-02017 Project Appraisal Guidelines for National Roads Unit 5.3 (Travel Demand Projections October 2019, Table 6.1: Link-Based Growth Rates: Annual Growth Factors) SDCC

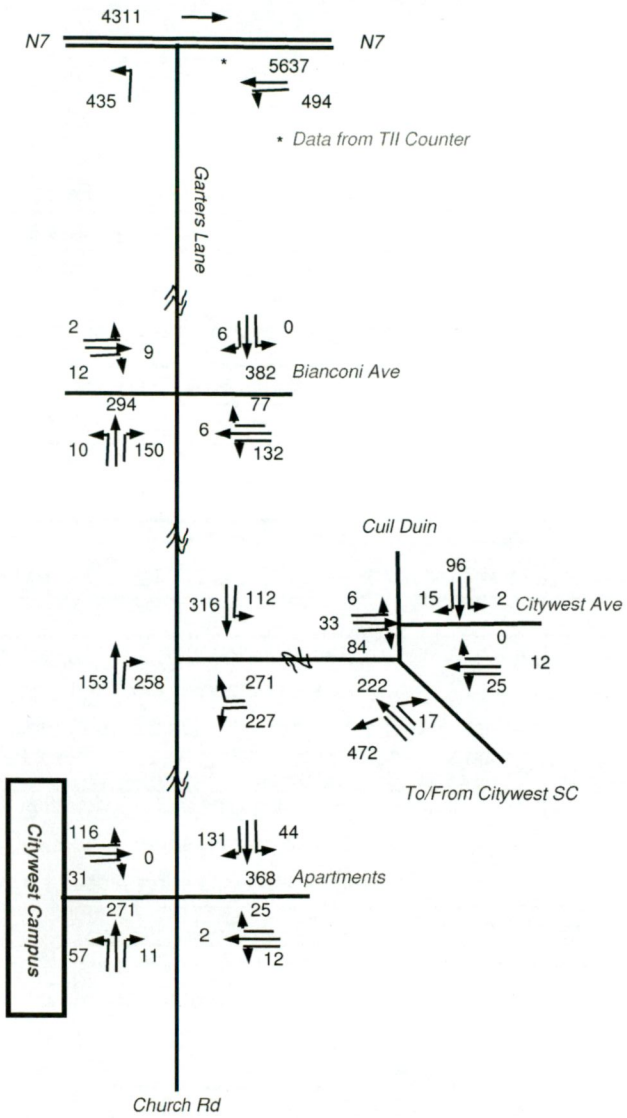
2022 to 2025 = 1.049
2025 to 2040 = 1.140



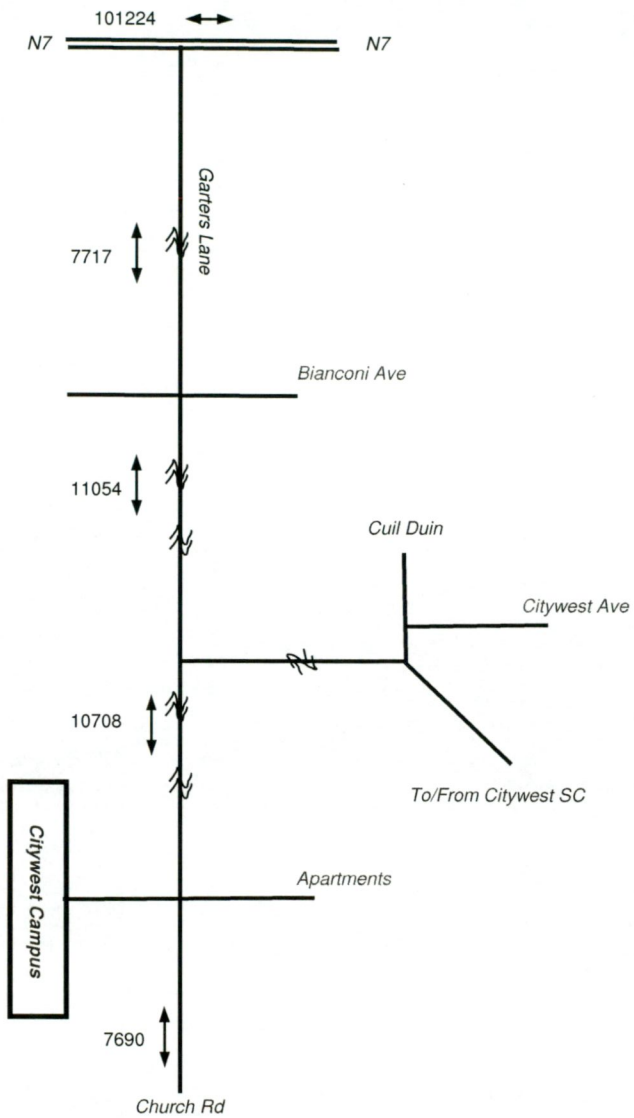
Projected Selected Opening Year Traffic Volumes 2025 Using Growth Factors (PCUs) - WITHOUT CEMETERY (But Including Committed Traffic Volumes).



AM PEAK HR 8-9am



PM PEAK HR 5-6pm



24 Hr AADT Flows

Projected Selected Design Year (Opening + 15) Traffic Volumes 2040
Using Growth Factors (PCUs) - WITHOUT CEMETERY (But Including Committed Traffic Volumes).

CALCULATION OF TRAFFIC GENERATION FOR CEMETERY FROM 1st PRINCIPLES	
CEMETERY STAFF TRAFFIC GENERATION	
3	Maintenance Staff (Gravedigging/Stonework/General Maintenance)
2	Administration Staff
3	Staff Associated with Ancillary Site Activities (eg Florist/Coffee)
8	Total **Staff** Working a 9-5 Standard Day (All Assumed to Drive as Car Drivers)
VISITOR TRAFFIC GENERATION DAILY (YEAR 1)	
150	Traditional Burials Per Year (Max/Worst Case Assumed)
150	Ash Internments Per Year (Max/Worst Case Assumed)
15	Daily Visits by Relatives Year 1 (Assuming 5% of internments visited daily)
VISITOR TRAFFIC GENERATION DAILY (YEAR 15)	
2250	Total Traditional Burials By End of Year 15
2250	Total Ash Internments By End of Year 15
225	Daily Visits by Relatives By End Yr 15 (Assuming 5% of internments visited daily)
WORST CASE FUNERAL/CORTEGE/INTERNMENT	
2	Maximum Funerals any one Day, worst case (Assumed)
60	Avg-Maximum Cars Expected to Attend
120	Daily Car Trips for Burials/Internments (Always after 11am, and before 3pm)

RESULTING 1ST PRINCIPLE OPENING YEAR TRAFFIC PREDICTIONS (PCUs)			
Network Hour	**Arrivals (PCUs)**	**Departures (PCUs)**	**2-Way Traffic Flow**
8am-8pm Daily (AADT)	143	143	286
Weekday AM Peak Hr 8-9am*	10	10	20
Weekday PM Peak Hr 5-6pm*	10	10	20
RESULTING 1ST PRINCIPLE DESIGN YEAR TRAFFIC PREDICTIONS (PCUs) AFTER 15 YEARS			
Network Hour	**Arrivals (PCUs)**	**Departures (PCUs)**	**2-Way Traffic Flow**
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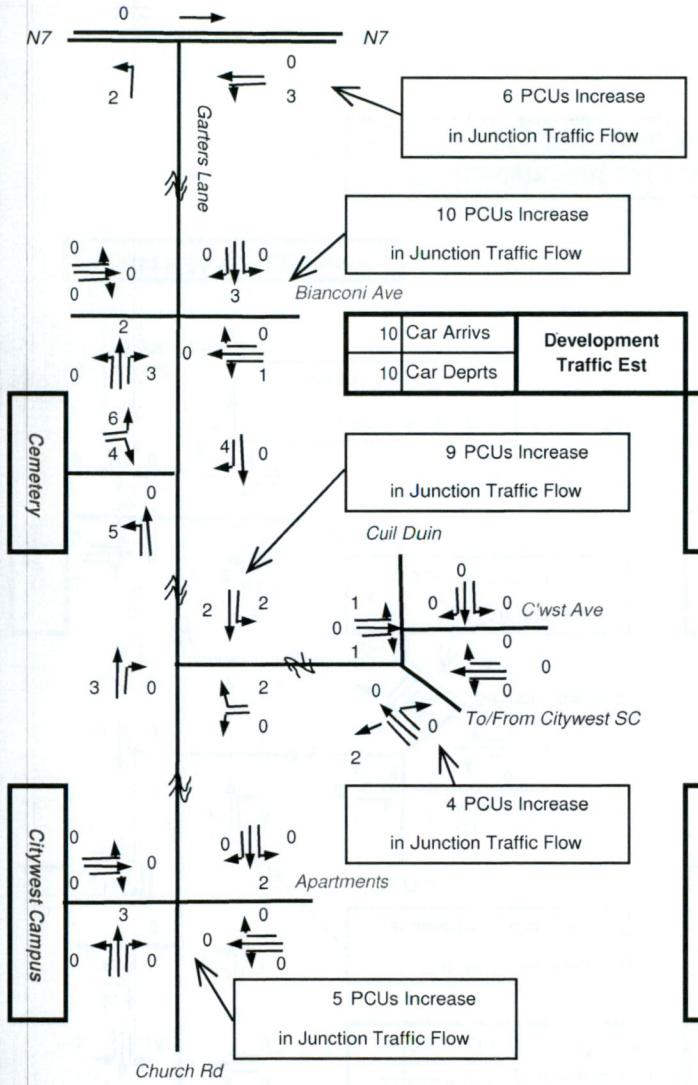
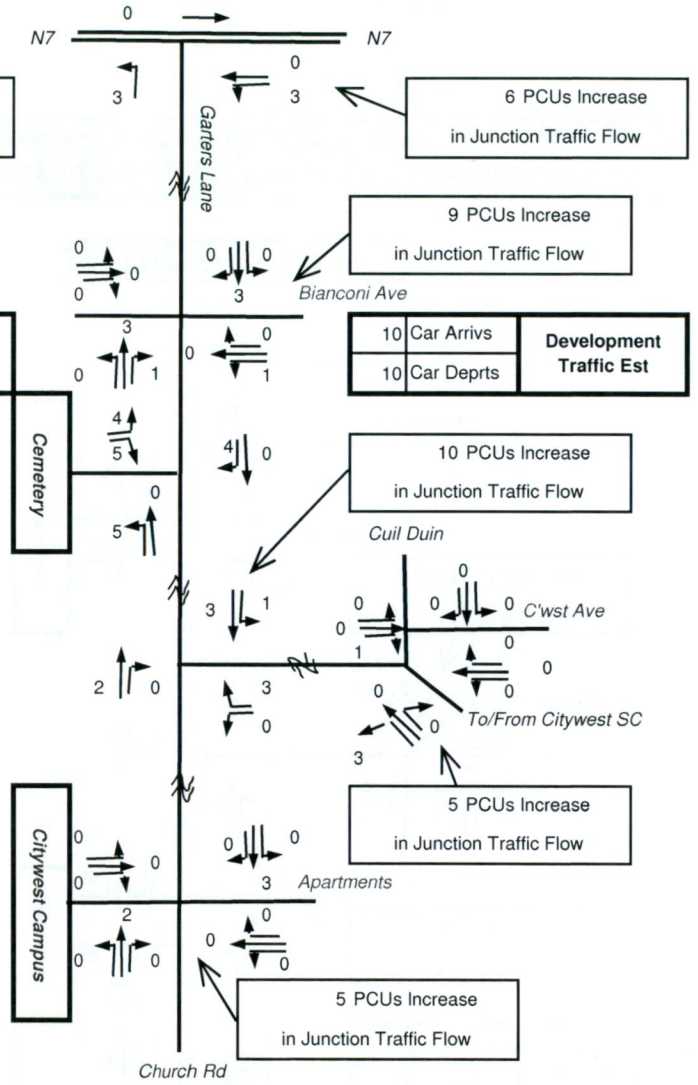
Weekday PM Peak Hr 5-6pm*	36	36	72

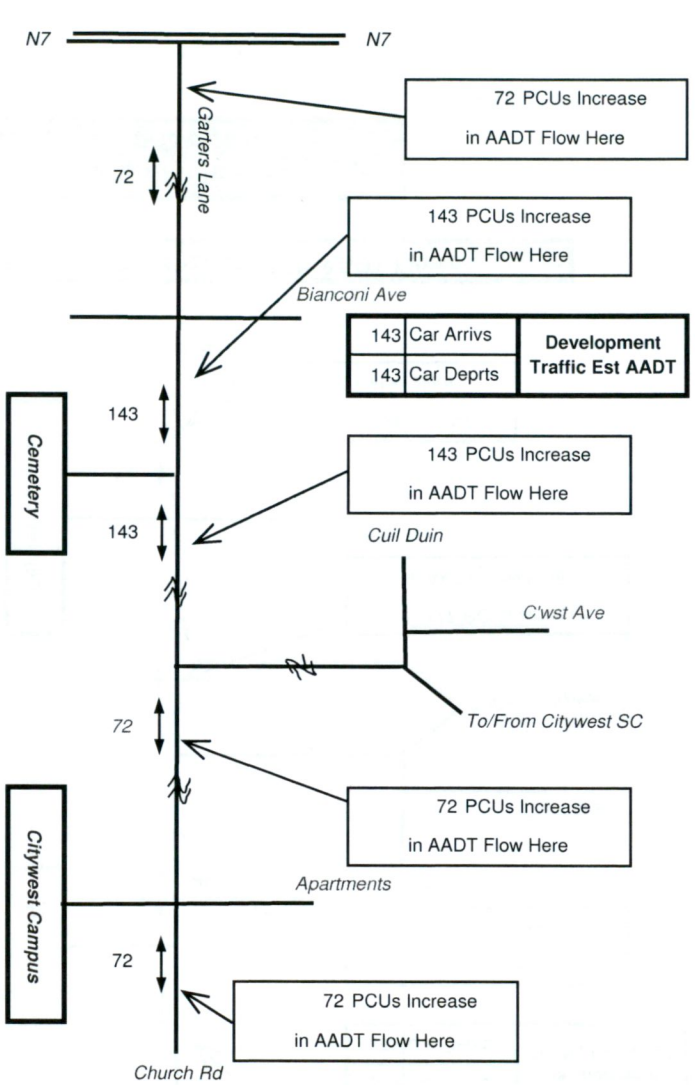
** Assumed that 12.5% of the Daily Relative Visits Occur During the Commuter Peak Hours*



AM PEAK HR 8-9am



PM PEAK HR 5-6pm



Increase in 24 Hr AADT Flows

Assignment of (Robust) Anticipated Opening Year Development Traffic in Network Area of Influence
In Accordance with Observed Turning Movements, Being Industry-Standard Methodology

Junctions 9

PICADY 9 - Priority Intersection Module

Version: 9.0.1.4646 []
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Filename: 2025 AM&PM.j9
Path: C:\Users\Eoin\NRB Consulting Engineers Ltd\NRB Server - Documents\2022\22-077 Citywest Graveyard\Calculations\Site Access Picadys
Report generation date: 07/11/2022 20:21:00

»2025, AM
»2025, PM

Summary of junction performance

	AM				PM			
	Q (PCU)	Delay (s)	RFC	LOS	Q (PCU)	Delay (s)	RFC	LOS
	2025							
Stream B-AC	0.0	8.17	0.02	A	0.0	7.41	0.02	A
Stream C-B	0.0	6.94	0.01	A	0.0	6.11	0.01	A

Values shown are the highest values encountered over all time segments. Delay is the maximum value of Av. delay per arriving vehicle.

File summary

File Description

Title	(untitled)
Location	
Site number	
Date	22/01/2021
Version	
Status	(new file)
Identifier	
Client	
Jobnumber	
Enumerator	NRB-004\Eoin
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Av. delay units	Total delay units	Rate of delay units
m	kph	PCU	PCU	perHour	s	-Min	perMin

Analysis Options

Calculate Q Percentiles	Calculate residual capacity	RFC Threshold	Av. Delay threshold (s)	Q threshold (PCU)
		0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	AM	ONE HOUR	07:45	09:15	15
D2	2025	PM	ONE HOUR	16:45	18:15	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	32	439	0.074	32	0.1	8.845	A
C-A	312			312			
C-B	15	499	0.031	15	0.0	7.437	A
A-B	16			16			
A-C	795			795			

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	40	388	0.102	40	0.1	10.335	B
C-A	382			382			
C-B	19	457	0.041	19	0.0	8.210	A
A-B	20			20			
A-C	973			973			

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	40	388	0.102	40	0.1	10.346	B
C-A	382			382			
C-B	19	457	0.041	19	0.0	8.212	A
A-B	20			20			
A-C	973			973			

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	32	439	0.074	32	0.1	8.854	A
C-A	312			312			
C-B	15	499	0.031	15	0.0	7.441	A
A-B	16			16			
A-C	795			795			

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	27	476	0.057	27	0.1	8.024	A
C-A	261			261			
C-B	13	530	0.024	13	0.0	6.966	A
A-B	14			14			
A-C	666			666			

2040, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	Proposed Vehicular Access	T-Junction	Two-way	0.40	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D2	2040	PM	ONE HOUR	16:45	18:15	15

Vehicle mix source	PCU Factor for a HV (PCU)
HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		✓	472	100.000
B		✓	35	100.000
C		✓	543	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	18	454
	B	18	0	17
	C	526	17	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	2
	B	0	0	0
	C	2	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Q (PCU)	Max LOS
B-AC	0.08	8.68	0.1	A
C-A				
C-B	0.03	6.57	0.0	A
A-B				
A-C				

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	26	514	0.051	26	0.1	7.377	A
C-A	396			396			
C-B	13	605	0.021	13	0.0	6.081	A
A-B	14			14			
A-C	342			342			

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	31	489	0.064	31	0.1	7.870	A
C-A	473			473			
C-B	15	589	0.026	15	0.0	6.277	A
A-B	16			16			
A-C	408			408			

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	39	453	0.085	38	0.1	8.673	A
C-A	579			579			
C-B	19	567	0.033	19	0.0	6.569	A
A-B	20			20			
A-C	500			500			

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	39	453	0.085	39	0.1	8.676	A
C-A	579			579			
C-B	19	567	0.033	19	0.0	6.569	A
A-B	20			20			
A-C	500			500			

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	31	489	0.064	32	0.1	7.875	A
C-A	473			473			
C-B	15	589	0.026	15	0.0	6.278	A
A-B	16			16			
A-C	408			408			

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-AC	26	514	0.051	26	0.1	7.388	A
C-A	396			396			
C-B	13	605	0.021	13	0.0	6.082	A
A-B	14			14			
A-C	342			342			

NRB consulting engineers

APPENDIX F

Stage 1 Independent Road Safety Audit
(& Designer Feedback as Necessary)

EXACT SAME AUDIT AND EXACT SAME SITE ACCESS JUNCTION (AS PER PREVIOUS PLANNING APPLICATION FOR A SPORTS CAMOUS FACILITY ON THE SITE, SD21A/0088)

BRUTON CONSULTING ENGINEERS

Title: **STAGE 1 ROAD SAFETY AUDIT**

For;

Junction on Garters Lane for Proposed Sports Campus, Saggart, Co. Dublin.

Client: **NRB Consulting Engineers.**

Date: **February 2021**

Report reference: **0967R01**

VERSION: **INTERIM REPORT – Full site visit still to be completed**

Prepared By:

Bruton Consulting Engineers Ltd

Glaspistol
Clogherhead
Drogheda
Co. Louth.

Tel: 041 9881456
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BRUTON CONSULTING ENGINEERS

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3.0 Main Report 5
4.0 Observations 5
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4.3 Observation 5
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Appendix C 9

BRUTON CONSULTING ENGINEERS

1.0 Introduction

This report was prepared in response to a request from Mr. Eoin Reynolds, NRB Consulting Engineers, for a Stage 1 Road Safety Audit of the proposed junction upgrade on Garters Lane associated with the development of a future sports campus.

The Road Safety Audit Team comprised of;

Team Leader: **Norman Bruton**, BE CEng FIEI, Cert Comp RSA.

TII Auditor Approval no. NB 168446

Team Member: **Owen O'Reilly**, B.SC. Eng Dip Struct. Eng NCEA Civil Dip Civil. Eng CEng MIEI

TII Auditor Approval no. OO1291756

The Road Safety Audit comprised an examination of the drawings provided, a review of recent photographs of the site and a review of google maps and Google Street View imagery. A site visit was not undertaken due to the Covid-19 travel restrictions. This interim report is as per guidance issued by TII Head of Road Safety to all approved road safety auditors on the 7th January 2021. A site visit will be undertaken when the restrictions are lifted.

This Stage 1 Road Safety Audit has been carried out generally in accordance with the requirements of TII, Publication Number GE-STY-01024, dated December 2017 and the advice given in January 2021 by TII relating to travel restrictions.

The scheme has been examined and this report compiled in respect of the consideration of those matters that have an adverse effect on road safety. It has not been examined or verified for compliance with any other standards or criteria.

The problems identified in this report are considered to require action in order to improve the safety of the scheme for road users.

If any of the recommendations within this safety audit report are not accepted, a written response is required, stating reasons for non-acceptance. Comments made within the report under the heading of Observation are intended to be for information only. Written responses to Observations are not required.

A location map showing where each problem occurs is provided in **Appendix A.**

A list of the documents provided to the Audit Team is provided in **Appendix B.**

The feedback form to be completed by the Design Team Leader is provided in **Appendix C.**

BRUTON CONSULTING ENGINEERS

2.0 Background

It is proposed to develop a sports campus on lands previously used as Citywest Golf Course.

To facilitate access to the proposed development it is intended to provide a junction on Garter Lane to include a right turning lane and footpaths for pedestrians.

Garter Lane is a Link from the N7 (left in left-out junction) to Saggart Village and boarders the Luas Red line terminus station.

It is a single carriageway road which is has footpath along the entire length of the western side. It is a bus route. The speed limit is 60km/hr.

The area is subject to other development applications/construction.

The scope of this road safety audit is confined to the proposed access off Garters Lane.

The Site location Plan is shown below.

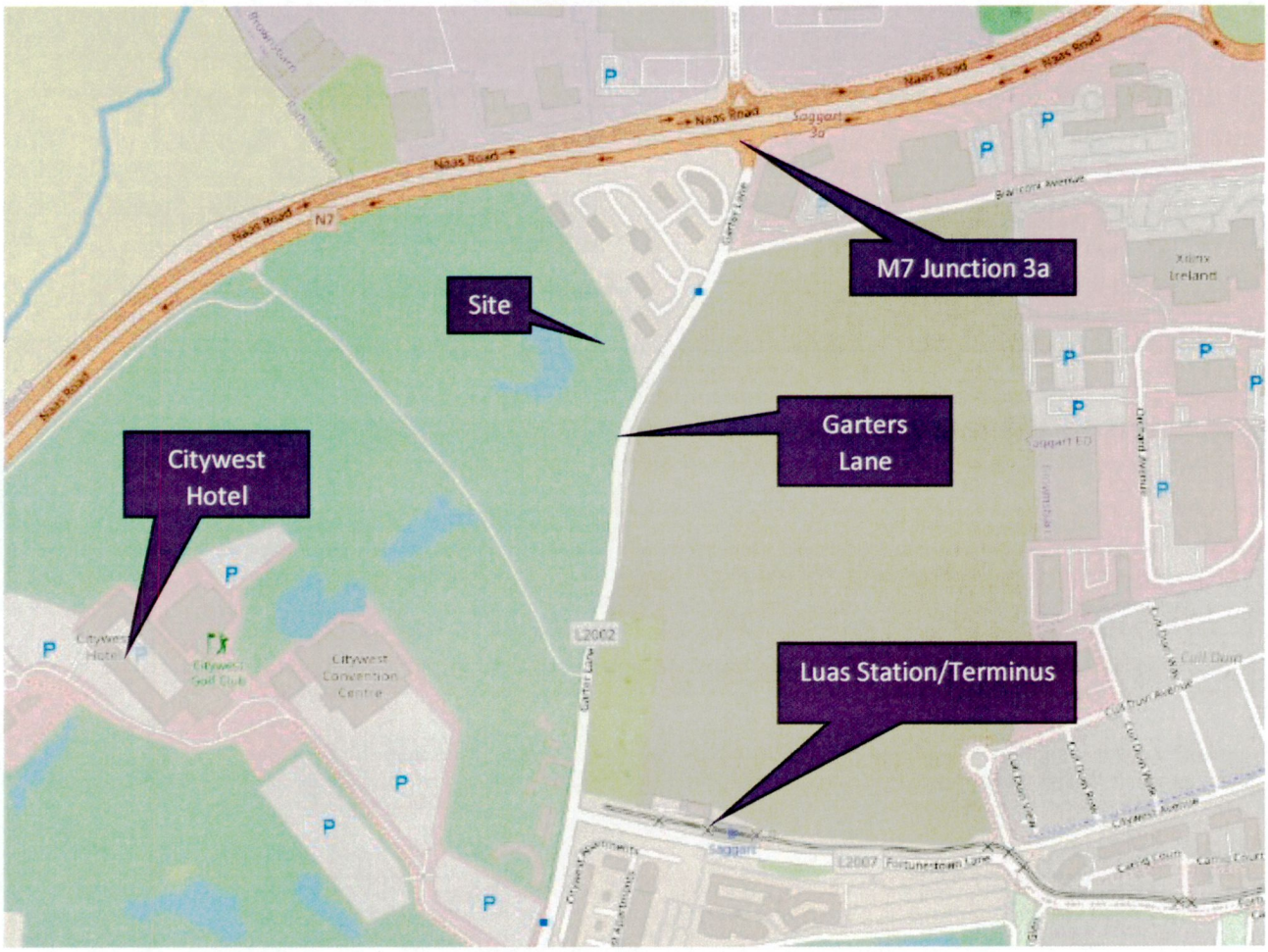
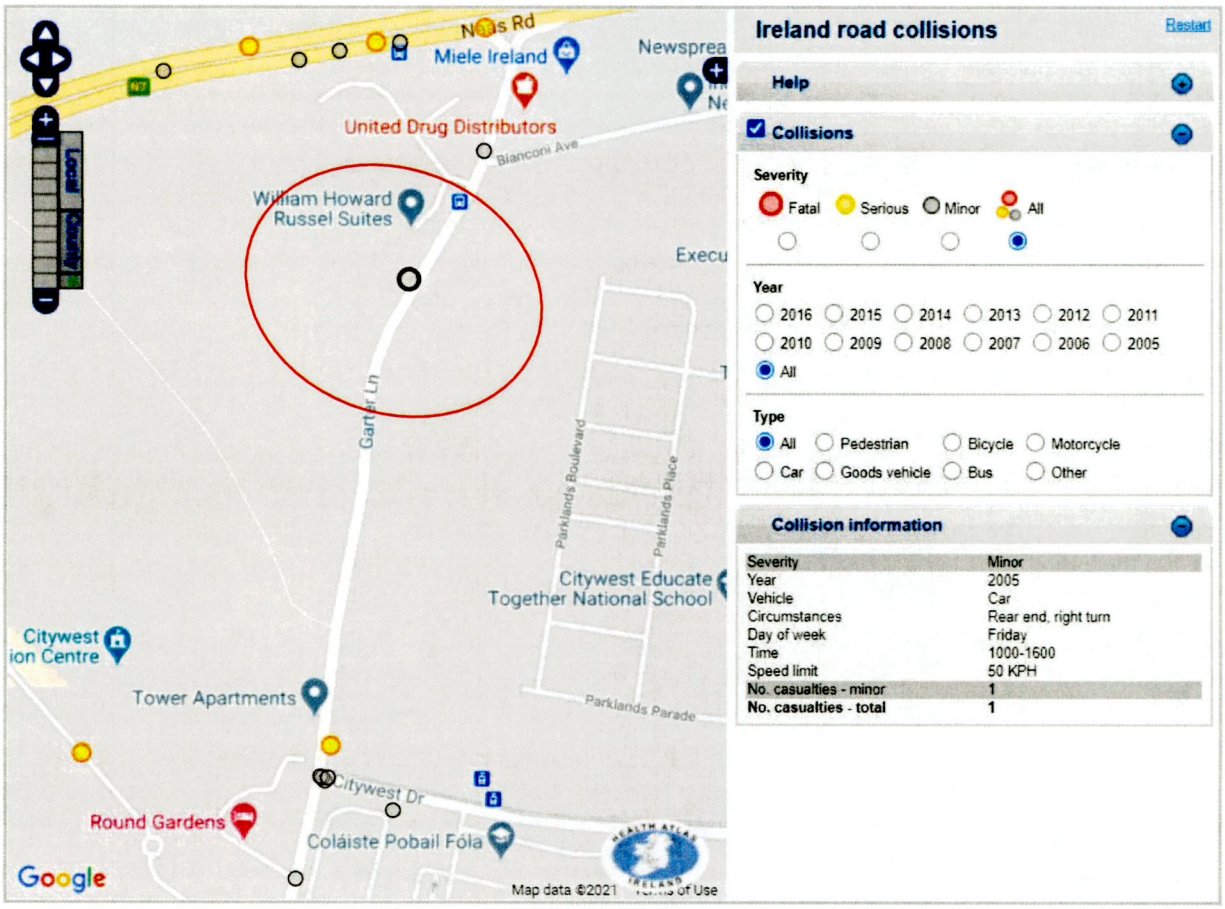


Image courtesy of openstreetmaps.org.

The Road Safety Authority's website www.rsa.ie shows that in the 12-year period 2005 to 2016 there was one recorded minor injury collision adjacent to the site entrance in 2005.



3.0 Main Report

There are no safety issues raised in this audit. Three observations are outlined below to aid the Designer at the detailed design stage.

4.0 Observations

4.1 Observation

There is some public lighting along Garters Lane. It is assumed that the junction will be lit as part of the detailed design.

4.2 Observation

Sightlines should be provided to meet with the requirements for a 60km/hr road which is a bus route.

4.3 Observation

The 3m corner radius on the southern side of the junction may need to be increased slightly when the exact mix of traffic is known. If buses and larger vehicles are frequently using the junction they may require more space.

BRUTON CONSULTING ENGINEERS

5.0 Audit Statement

We certify that we have examined the site via recent photos and through the use of Google Maps and Street View. The examination has been carried out with the sole purpose of identifying any aspects of the design which could be added, removed or modified in order to improve the safety of the scheme.

The problems identified have been noted in this report together with associated safety improvement suggestions which we would recommend should be studied for implementation. The audit has been carried out by the persons named below who have not been involved in any design work on this scheme as a member of the Design Team.

Norman Bruton **Signed:** Norman Bruton

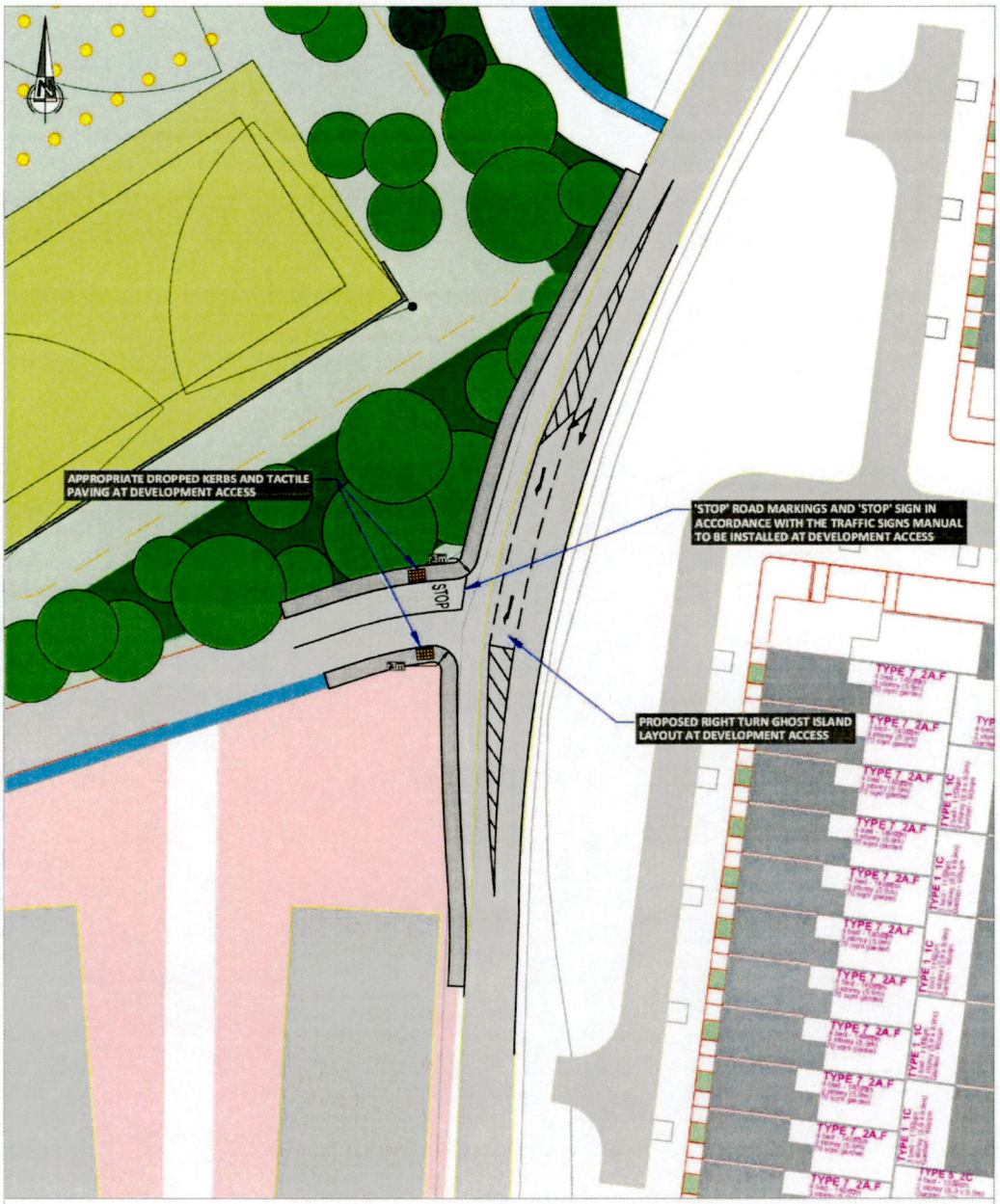
(Audit Team Leader) **Dated: 16/2/2021**

Owen O'Reilly **Signed:** Owen O'Reilly

(Audit Team Member) **Dated: 16/2/2021**

BRUTON CONSULTING ENGINEERS

Appendix A – Problem Location Map (No Problems Identified)



NRB Consulting Engineers Ltd recommend that Road and land ownership boundaries are verified through Legal & Land searches by the Client. This drawing is based upon Architects drawing 9867(PP)310 Golf Facility GF plan, received 29/01/21. NRB Consulting Engineers Ltd shall not be liable for any inaccuracies or deficiencies.

REV	DATE	AMENDMENTS	DRAWN	CHK	APP

NRB Consulting Engineers Ltd
1st Floor, Apollo Building
Dundrum Road
Dundrum
Dublin 14

Phone/Fax: +353 1 292 1941
Email: info@nrb.ie
Web: www.nrb.ie
Registered in Ireland No. 491629

NRB consulting engineers

Client		Project No. 20-028	Drawing No. NRB-SK-001
Project	Citywest Sports Campus Dublin	Drawn PB / Checked	Approved
Title	Proposed Development Access	Date 15-Feb-21 / Scale @ A3 1:500	Rev -
	NRB Consulting Engineers Ltd accept no responsibility for any unauthorised amendments to this drawing. Only figured dimensions to be worked to.	Purpose of Issue: ☐ Draft ☐ As Built ☐ Information ☐ Tender ☐ Approval ☐ Construction	

Appendix B

Information Supplied to the Audit Team

- Drawing NRB-SK-001

Background Information

- Draft Transport Assessment Report, NRB Jan 2021
- Audit Brief

BRUTON CONSULTING ENGINEERS

Appendix C

Feedback Form

SAFETY AUDIT FORM – FEEDBACK ON AUDIT REPORT

Scheme: Sports Campus junction, Garters Lane , Saggart

Stage: 1 Road Safety Audit

Date Audit (Site Visit) Completed:

Paragraph No. in Safety Audit Report	Problem accepted (yes/no)	Recommended measure accepted (yes/no)	Alternative measures (describe)	Alternative measures accepted by Auditors (Yes/No)
N/A				

Signed.....N/A..... **Date**.....

Design Team Leader

Signed.....Norman Brunton..... **Date**.....

Audit Team Leader

Signed.....N/A..... **Date**.....

Developer/ Employer