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KEY

Site Boundary

SOFTSCAPE

Existing Trees (RPZ dashed)

Existing Trees to be removed

Proposed Trees

Hedgerow Planting

Ornamental Shrub Planting

Native Shrub Planting

Wildflower Meadow Seeding

Wetland / Pond Margin Seeding

Woodland Undergrowth Seeding

Grazing Pasture Seeding

Amenity Grass Seeding

Reinforced Grass Turf

HARDSCAPE

Retaining Wall (refer to Engineer's details)

2.0m high Freestanding Wall (refer to Engineer's details)

Slab Paving

Blacktop Tarmac

Coloured Tarmac

Wet Pour Safety Surface

Timber Decking

MUGA Sports Surface

Permeable Paving

Reinforced Gravel

Seating

FENCING

3.0m Closeboard Vertical Featheredge Fencing

3.0m Rebound Weld Mesh Fencing

2.4m Anti-climb Weld Mesh Fencing

1.8m Anti-climb Weld Mesh Fencing

1.5m Anti-climb Weld Mesh Fencing

1.5m Galvanised Wire Mesh Fencing to Goats Enclosure (75-150mm mesh size)

1.5m Galvanised Wire Mesh Fencing to Chicken Run (25mm mesh size)

1.1m Galvanised Wire Mesh Fencing to Pigs Enclosure (75-150mm mesh size) with electr. pasture tape to bottom

1.1m Timber Picket Fencing to Veg. beds with 600mm high rabbit-proof wire netting

1.1m Cleft Chestnut Fencing

27 Planning submission

Rev Amendments

05.09.23 Date

TK Drwn

PO Chkd

Project
Joseph Norton Academy, Deighton

Drawing Title
General Arrangement Plan
Landscape Layout

Project No.
2352

Drawing No.
L-2352-GAP-1000

Scale @ A2
1:500

Project Status
For Planning

Revision
27

London 0203 924 9888
Newcastle 0191 24 24 224
York 01904 925 888
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APPENDIX 2: Traffic Survey

	Existing	Proposed	Increase
No of Pupils	63	132	69
No. Staff	50	99	49
TOTAL	113	231	118

Assumptions

1. of the 132 pupils 99 will be transported and 33 will travel independently
1. Existing there are 160 daily arrival and 160 daily departures and 320 two way daily movements.
2. Based on existing movements it has been assumed that all car travel is single occupancy, this equate to 113 staff/pupil cars and 47 (160-113) are other car movements associated with support staff, catering, cleaners etc
3. The proposals will have, based on the assumptions that staff/pupils will be single occupancy car travel 231 daily arrivals and 231 daily departures and 47 daily other car movements associated with support staff, catering, cleaners etc which equate to 556 two way daily movements
4. AM Peak hour is 8:15 to 9:15 and PM peak hour is 14:30 to 15:30

TIME	ATC Survey Results															Average Weekly Totals			Existing Peak Hour Totals			Existing Profile		
	Monday			Tuesday			Wednesday			Thursday			Friday			Arr	Dep	Tot	Arr	Dep	Tot			
	Arr	Dep	Tot	Arr	Dep	Tot	Arr	Dep	Tot	Arr	Dep	Tot	Arr	Dep	Tot									
00:00 - 00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
00:15 - 00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
00:30 - 00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
00:45 - 01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
01:00 - 01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
01:15 - 01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
01:30 - 01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
01:45 - 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
02:00 - 02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
02:15 - 02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
02:30 - 02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
02:45 - 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
03:00 - 03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
03:15 - 03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
03:30 - 03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
03:45 - 04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
04:00 - 04:15	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.1%	0.0%	0.1%	
04:15 - 04:30	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0			0.1%	0.0%	0.1%	
04:30 - 04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
04:45 - 05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
05:00 - 05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
05:15 - 05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
05:30 - 05:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
05:45 - 06:00	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0			0.1%	0.1%	0.1%	
06:00 - 06:15	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.1%	0.0%	0.1%	
06:15 - 06:30	0	0	0	1	0	1	0	0	0	0	0	0	1	0	1	1	0	1			0.4%	0.0%	0.2%	
06:30 - 06:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0.0%	0.0%	0.0%	
06:45 - 07:00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0			0.0%	0.3%	0.1%	
07:00 - 07:15	3	0	3	2	1	3	1	1	2	1	0	1	2	0	2	2	0	2			1.1%	0.3%	0.7%	
07:15 - 07:30	4	1	5	2	0	2	2	0	2	1	0	1	3	1	4	2	0	3			1.5%	0.3%	0.9%	
07:30 - 07:45	3	1	4	3	0	3	2	0	2	1	0	1	2	0	2	2	0	2			1.4%	0.1%	0.8%	
07:45 - 08:00	2	1	3	6	1	7	5	1	6	5	1	6	2	1	3	4	1	5			2.5%	0.6%	1.6%	
08:00 - 08:15	8	0	8	4	0	4	8	2	10	5	1	6	6	0	6	6	1	7			3.9%	0.4%	2.1%	
08:15 - 08:30	13	1	14	15	1	16	14	2	16	16	0	16	16	0	16	15	1	16	67	44	112	9.4%	0.5%	4.9%
08:30 - 08:45	16	6	22	20	8	28	19	8	27	15	4	19	17	9	26	17	7	24			11.0%	4.4%	7.7%	
08:45 - 09:00	26	25	51	19	22	41	22	19	41	19	17	36	24	23	47	22	21	43			13.9%	13.3%	13.6%	
09:00 - 09:15	12	13	25	15	17	32	16	18	34	12	14	26	11	14	25	13	15	28			8.3%	9.5%	8.9%	
09:15 - 09:30	3	4	7	1	1	2	1	2	3	4	4	8	1	3	4	2	3	5			1.3%	1.6%	1.5%	
09:30 - 09:45	0	1	1	2	0	2	1	1	2	2	2	4	1	0	1	1	1	2			0.8%	0.3%	0.6%	
09:45 - 10:00	2	2	4	0	3	3	0	0	0	0	0	0	1	1	2	0	1	2			0.4%	0.8%	0.6%	
10:00 - 10:15	1	1	2	1	0	1	2	1	3	1	1	2	0	0	0	1	1	2			0.6%	0.4%	0.5%	
10:15 - 10:30	0	1	1	2	2	4	0	0	0	1	1	2	0	0	0	1	1	1			0.4%	0.5%	0.4%	
10:30 - 10:45	1	1	2	0	2	2	0	1	1	1	0	1	1	1	2	1	1	2			0.6%	0.6%	0.5%	
10:45 - 11:00	1	1	2	1	0	1	1	1	2	0	1	1	2	1	3	1	1	2			0.6%	0.5%	0.6%	
11:00 - 11:15	0	0	0	0	2	1	3	1	2	3	1	2	3	1	2	2	1	2			0.6%	0.8%	0.7%	
11:15 - 11:30	0	0	0	0	2	2	2	1	3	2	1	3	3	2	5	1	1	3			0.9%	0.8%	0.8%	
11:30 - 11:45	1	2	3	0	1	1	0	0	0	1	1	2	0	1	1	0	1	1			0.3%	0.6%	0.4%	
11:45 - 12:00	3	0	3	1	4	5	2	3	5	1	1	2	4	2	6	2	2	4			1.4%	1.3%	1.3%	
12:00 - 12:15	1	3	4	3	0	3	3	2	5	1	3	4	2	2	4	2	2	4			1.3%	1.3%	1.3%	
12:15 - 12:30	5	4	9	0	1	1	2	4	6	4	1	5	0	3	3	2	3	5			1.4%	1.6%	1.5%	
12:30 - 12:45	1	2	3	3	4	7	3	2	5	2	4	6	3	1	4	2	3	5			1.5%	1.6%	1.6%	
12:45 - 13:00	1	2	3	0	1	1	1	0	1	2	0	2	1	2	3	1	1	2			0.6%	0.6%	0.6%	
13:00 - 13:15	1	0	1	0	1	1	0	1	1	2	2	4	1	1	2	1	1	2			0.5%	0.6%	0.6%	
13:15 - 13:30	0	0	0	2	1	3	0	0	0	0	0	0	2	0	2	1	0	1			0.5%	0.1%	0.3%	
13:30 - 13:45	2	0	2	2	0	2	1	0	1	1	0	1	1	1	2	1	0	2			0.9%	0.1%	0.5%	
13:45 - 14:00	3	0	3	6	2	8	4	2	6	3	0	3	2	1	3	4	1	5			2.3%	0.6%	1.4%	
14:00 - 14:15	6	1	7	7	2	9	7	1	8	5	2	7	3	2	5	6	2	7			5.5%	1.0%	2.9%	
14:15 - 14:30	8	4	12	6	2	8	5	6	11	5	16	10	1	11	8	3	11	3	28	39	67	8.1%	1.6%	3.3%
14:30 - 14:45	15	27	42	17	25	42	15	24	39	10	23	33	17	27	44	15	25	40			9.4%	15.8%	12.6%	
14:45 - 15:00	3	7	10	4	11	15	3	12	15	3	7	10	6	7	13	4	9	13			2.4%	5.5%	4.0%	
15:00 - 15:15	0	1	1	0	2	2	3	0	3	2	4	6	3	6	9	2	3	4			1.0%	1.6%	1.3%	
15:15 - 15:30	3	1	4	1	2	3	2	2	4	2	0	2	1	17	18	2	4	6			1.1%	2.8%	1.9%	
15:30 - 15:45	2	25	27	1	6	7	3	19	22	0	5	5	3	5	8	2	12	14			1.1%	7.5%	4.3%	
15:45 - 16:00	5	6	11	4	5	9	7	14	21	3	3	6	1	5	6	4	7	11			2.5%	4.1%	3.3%	
16:00 - 16:15	0	1	1	2	2	4	2	4	6	1	1	2	1	4	5	1	2	4			0.8%	1.5%	1.1%	
16:15 - 16:30	1	2	3	1	2	3	2	2	4	0	1	1	0	3	3	1	2	3			0.5%	1.3%	0.9%	
16:30 - 16:45	0	1	1	0	16	16	2	0	2	1	23	24	0	0	0	1	8	9			0.4%</			

	Inbound										Outbound									
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs		
00:00 - 00:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
00:15 - 00:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
00:30 - 00:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
00:45 - 01:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:00 - 01:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:15 - 01:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:30 - 01:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:45 - 02:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:00 - 02:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:15 - 02:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:30 - 02:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:45 - 03:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:00 - 03:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:15 - 03:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:30 - 03:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:45 - 04:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:00 - 04:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:15 - 04:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:30 - 04:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:45 - 05:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:00 - 05:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:15 - 05:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:30 - 05:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:45 - 06:00	0	0	0	0	1	0	0	1	1.5	0	0	0	0	1	0	0	1	1.5		
Hourly Total	0	0	0	0	1	0	0	1	1.5	0	0	0	0	1	0	0	1	1.5		
06:00 - 06:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
06:15 - 06:30	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0.0		
06:30 - 06:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
06:45 - 07:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0.0		
07:00 - 07:15	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0.0		
07:15 - 07:30	0	0	3	0	0	0	0	3	3.0	0	0	1	0	0	0	0	1	1.0		
07:30 - 07:45	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0.0		
07:45 - 08:00	0	0	2	0	0	0	0	2	2.0	0	0	1	0	0	0	0	1	1.0		
Hourly Total	0	0	9	0	0	0	0	9	9.0	0	0	2	0	0	0	0	2	2.0		
08:00 - 08:15	0	0	6	0	0	0	0	6	6.0	0	0	0	0	0	0	0	0	0.0		
08:15 - 08:30	0	0	16	0	0	0	0	16	16.0	0	0	0	0	0	0	0	0	0.0		
08:30 - 08:45	0	0	17	0	0	0	0	17	17.0	0	0	9	0	0	0	0	9	9.0		
08:45 - 09:00	0	0	24	0	0	0	0	24	24.0	0	0	23	0	0	0	0	23	23.0		
Hourly Total	0	0	63	0	0	0	0	63	63.0	0	0	32	0	0	0	0	32	32.0		
09:00 - 09:15	0	0	11	0	0	0	0	11	11.0	0	0	14	0	0	0	0	14	14.0		
09:15 - 09:30	0	0	1	0	0	0	0	1	1.0	0	0	3	0	0	0	0	3	3.0		
09:30 - 09:45	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0.0		
09:45 - 10:00	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	1	1.0		
Hourly Total	0	0	14	0	0	0	0	14	14.0	0	0	18	0	0	0	0	18	18.0		
10:00 - 10:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
10:15 - 10:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
10:30 - 10:45	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	1	1.0		
10:45 - 11:00	0	0	2	0	0	0	0	2	2.0	0	0	1	0	0	0	0	1	1.0		
Hourly Total	0	0	3	0	0	0	0	3	3.0	0	0	2	0	0	0	0	2	2.0		
11:00 - 11:15	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	1	1.0		
11:15 - 11:30	0	0	3	0	0	0	0	3	3.0	0	0	2	0	0	0	0	2	2.0		
11:30 - 11:45	0	0	0	0	0	0	0	0	0.0	0	0	1	0	0	0	0	1	1.0		
11:45 - 12:00	0	0	4	0	0	0	0	4	4.0	0	0	2	0	0	0	0	2	2.0		
Hourly Total	0	0	8	0	0	0	0	8	8.0	0	0	6	0	0	0	0	6	6.0		
12:00 - 12:15	0	0	1	1	0	0	0	2	2.0	0	0	2	0	0	0	0	2	2.0		
12:15 - 12:30	0	0	0	0	0	0	0	0	0.0	0	0	3	0	0	0	0	3	3.0		
12:30 - 12:45	0	0	3	0	0	0	0	3	3.0	0	0	1	0	0	0	0	1	1.0		
12:45 - 13:00	0	0	1	0	0	0	0	1	1.0	0	0	2	0	0	0	0	2	2.0		
Hourly Total	0	0	5	1	0	0	0	6	6.0	0	0	8	0	0	0	0	8	8.0		
13:00 - 13:15	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	1	1.0		
13:15 - 13:30	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0.0		
13:30 - 13:45	0	0	1	0	0	0	0	1	1.0	0	0	0	1	0	0	0	1	1.0		
13:45 - 14:00	0	0	2	0	0	0	0	2	2.0	0	0	1	0	0	0	0	1	1.0		
Hourly Total	0	0	6	0	0	0	0	6	6.0	0	0	2	1	0	0	0	3	3.0		
14:00 - 14:15	0	0	3	0	0	0	0	3	3.0	0	0	2	0	0	0	0	2	2.0		
14:15 - 14:30	0	0	9	1	0	0	0	10	10.0	0	0	0	1	0	0	0	1	1.0		
14:30 - 14:45	0	0	17	0	0	0	0	17	17.0	0	0	27	0	0	0	0	27	27.0		
14:45 - 15:00	1	0	5	0	0	0	0	6	5.2	0	0	7	0	0	0	0	7	7.0		
Hourly Total	1	0	34	1	0	0	0	36	35.2	0	0	36	1	0	0	0	37	37.0		
15:00 - 15:15	0	0	2	1	0	0	0	3	3.0	0	0	5	1	0	0	0	6	6.0		
15:15 - 15:30	0	0	1	0	0	0	0	1	1.0	1	0	16	0	0	0	0	17	16.2		
15:30 - 15:45	0	0	3	0	0	0	0	3	3.0	0	0	5	0	0	0	0	5	5.0		
15:45 - 16:00	0	0	1	0	0	0	0	1	1.0	0	0	5	0	0	0	0	5	5.0		
Hourly Total	0	0	7	1	0	0	0	8	8.0	1	0	31	1	0	0	0	33	32.2		
16:00 - 16:15	0	0	1	0	0	0	0	1	1.0	0	0	4	0	0	0	0	4	4.0		
16:15 - 16:30	0	0	0	0	0	0	0	0	0.0	0	0	3	0	0	0	0	3	3.0		
16:30 - 16:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
16:45 - 17:00	0	0	1	0	0	0	0	1	1.0	0	0	2	0	0	0	0	2	2.0		
Hourly Total	0	0	2	0	0	0	0	2	2.0	0	0	9	0	0	0	0	9	9.0		
17:00 - 17:15	0	0	0	0	0	0	0	0	0.0	0	0	4	0	0	0	0	4	4.0		
17:15 - 17:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
17:30 - 17:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
17:45 - 18:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	4	0	0	0	0	4	4.0		
18:00 - 18:15	0	0	1	0	0	0	0	1	1.0	0	0	1								

	Inbound										Outbound									
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs		
00:00 - 00:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
00:15 - 00:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
00:30 - 00:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
00:45 - 01:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:00 - 01:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:15 - 01:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:30 - 01:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
01:45 - 02:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:00 - 02:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:15 - 02:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:30 - 02:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
02:45 - 03:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:00 - 03:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:15 - 03:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:30 - 03:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
03:45 - 04:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:00 - 04:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:15 - 04:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:30 - 04:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
04:45 - 05:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:00 - 05:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:15 - 05:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:30 - 05:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
05:45 - 06:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
06:00 - 06:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
06:15 - 06:30	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0.0		
06:30 - 06:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
06:45 - 07:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0.0		
07:00 - 07:15	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	1	1.0		
07:15 - 07:30	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0.0		
07:30 - 07:45	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0.0		
07:45 - 08:00	0	0	4	0	1	0	0	5	5.5	0	0	0	0	1	0	0	1	1.5		
Hourly Total	0	0	9	0	1	0	0	10	10.5	0	0	1	0	1	0	0	2	2.5		
08:00 - 08:15	0	0	7	1	0	0	0	8	8.0	0	0	1	1	0	0	0	2	2.0		
08:15 - 08:30	0	0	14	0	0	0	0	14	14.0	0	0	1	1	0	0	0	2	2.0		
08:30 - 08:45	0	0	17	2	0	0	0	19	19.0	0	0	6	2	0	0	0	8	8.0		
08:45 - 09:00	0	0	22	0	0	0	0	22	22.0	0	0	19	0	0	0	0	19	19.0		
Hourly Total	0	0	60	3	0	0	0	63	63.0	0	0	27	4	0	0	0	31	31.0		
09:00 - 09:15	0	0	12	4	0	0	0	16	16.0	0	0	16	2	0	0	0	18	18.0		
09:15 - 09:30	0	0	1	0	0	0	0	1	1.0	0	0	1	1	0	0	0	2	2.0		
09:30 - 09:45	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	1	1.0		
09:45 - 10:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	14	4	0	0	0	18	18.0	0	0	18	3	0	0	0	21	21.0		
10:00 - 10:15	0	0	1	1	0	0	0	2	2.0	0	0	0	1	0	0	0	1	1.0		
10:15 - 10:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
10:30 - 10:45	0	0	0	0	0	0	0	0	0.0	0	0	0	1	0	0	0	1	1.0		
10:45 - 11:00	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	1	1.0		
Hourly Total	0	0	2	1	0	0	0	3	3.0	0	0	1	2	0	0	0	3	3.0		
11:00 - 11:15	0	0	1	0	0	0	0	1	1.0	0	0	2	0	0	0	0	2	2.0		
11:15 - 11:30	0	0	1	1	0	0	0	2	2.0	0	0	1	0	0	0	0	1	1.0		
11:30 - 11:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
11:45 - 12:00	0	0	1	1	0	0	0	2	2.0	0	0	2	1	0	0	0	3	3.0		
Hourly Total	0	0	3	2	0	0	0	5	5.0	0	0	5	1	0	0	0	6	6.0		
12:00 - 12:15	0	0	3	0	0	0	0	3	3.0	0	0	2	0	0	0	0	2	2.0		
12:15 - 12:30	0	0	1	1	0	0	0	2	2.0	0	0	2	2	0	0	0	4	4.0		
12:30 - 12:45	0	0	3	0	0	0	0	3	3.0	0	0	2	0	0	0	0	2	2.0		
12:45 - 13:00	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	8	1	0	0	0	9	9.0	0	0	6	2	0	0	0	8	8.0		
13:00 - 13:15	0	0	0	0	0	0	0	0	0.0	0	0	1	0	0	0	0	1	1.0		
13:15 - 13:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
13:30 - 13:45	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0.0		
13:45 - 14:00	0	0	4	0	0	0	0	4	4.0	0	0	2	0	0	0	0	2	2.0		
Hourly Total	0	0	5	0	0	0	0	5	5.0	0	0	3	0	0	0	0	3	3.0		
14:00 - 14:15	0	0	5	2	0	0	0	7	7.0	0	0	1	0	0	0	0	1	1.0		
14:15 - 14:30	0	0	5	0	0	0	0	5	5.0	0	0	1	0	0	0	0	1	1.0		
14:30 - 14:45	0	0	13	2	0	0	0	15	15.0	0	0	22	2	0	0	0	24	24.0		
14:45 - 15:00	0	0	2	1	0	0	0	3	3.0	0	0	11	1	0	0	0	12	12.0		
Hourly Total	0	0	25	5	0	0	0	30	30.0	0	0	35	3	0	0	0	38	38.0		
15:00 - 15:15	0	0	3	0	0	0	0	3	3.0	0	0	0	0	0	0	0	0	0.0		
15:15 - 15:30	0	0	1	1	0	0	0	2	2.0	0	0	1	1	0	0	0	2	2.0		
15:30 - 15:45	0	0	3	0	0	0	0	3	3.0	0	0	18	1	0	0	0	19	19.0		
15:45 - 16:00	0	0	7	0	0	0	0	7	7.0	0	0	14	0	0	0	0	14	14.0		
Hourly Total	0	0	14	1	0	0	0	15	15.0	0	0	33	2	0	0	0	35	35.0		
16:00 - 16:15	0	0	2	0	0	0	0	2	2.0	0	0	3	1	0	0	0	4	4.0		
16:15 - 16:30	0	0	2	0	0	0	0	2	2.0	0	0	2	0	0	0	0	2	2.0		
16:30 - 16:45	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0.0		
16:45 - 17:00	0	0	5	0	0	0	0	5	5.0	0	0	6	0	0	0	0	6	6.0		
Hourly Total	0	0	11	0	0	0	0	11	11.0	0	0	11	1	0	0	0	12	12.0		
17:00 - 17:15	0	0	0	0	0	0	0	0	0.0	0	0	3	0	0	0	0	3	3.0		
17:15 - 17:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
17:30 - 17:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
17:45 - 18:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0.0		
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	3	0	0	0	0	3	3.0		
18:00 - 18:15	0	0	0	0	0	0	0	0	0.0	0										

TIME	Inbound										Outbound									
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	PCUs		
00:00 - 00:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
00:15 - 00:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
00:30 - 00:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
00:45 - 01:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
01:00 - 01:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
01:15 - 01:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
01:30 - 01:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
01:45 - 02:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
02:00 - 02:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
02:15 - 02:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
02:30 - 02:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
02:45 - 03:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
03:00 - 03:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
03:15 - 03:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
03:30 - 03:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
03:45 - 04:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
04:00 - 04:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
04:15 - 04:30	1	0	0	0	0	0	0	1	0.2	0	0	0	0	0	0	0	0	0	0.0	
04:30 - 04:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
04:45 - 05:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	1	0	0	0	0	0	0	1	0.2	0	0	0	0	0	0	0	0	0	0.0	
05:00 - 05:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
05:15 - 05:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
05:30 - 05:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
05:45 - 06:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
06:00 - 06:15	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
06:15 - 06:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
06:30 - 06:45	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
06:45 - 07:00	0	0	0	0	0	0	0	0	0.0	0	0	1	0	0	0	0	0	1	1.0	
Hourly Total	0	0	0	0	0	0	0	0	0.0	0	0	1	0	0	0	0	0	1	1.0	
07:00 - 07:15	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0	
07:15 - 07:30	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0	
07:30 - 07:45	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0	
07:45 - 08:00	0	0	4	1	0	0	0	5	5.0	0	0	0	1	0	0	0	0	1	1.0	
Hourly Total	0	0	7	1	0	0	0	8	8.0	0	0	0	1	0	0	0	0	1	1.0	
08:00 - 08:15	0	0	5	0	0	0	0	5	5.0	0	0	1	0	0	0	0	0	1	1.0	
08:15 - 08:30	0	0	15	1	0	0	0	16	16.0	0	0	0	0	0	0	0	0	0	0.0	
08:30 - 08:45	0	0	13	2	0	0	0	15	15.0	0	0	4	0	0	0	0	0	4	4.0	
08:45 - 09:00	0	0	19	0	0	0	0	19	19.0	0	0	15	2	0	0	0	0	17	17.0	
Hourly Total	0	0	52	3	0	0	0	55	55.0	0	0	20	2	0	0	0	0	22	22.0	
09:00 - 09:15	0	0	10	2	0	0	0	12	12.0	0	0	12	2	0	0	0	0	14	14.0	
09:15 - 09:30	0	0	4	0	0	0	0	4	4.0	0	0	4	0	0	0	0	0	4	4.0	
09:30 - 09:45	0	0	1	1	0	0	0	2	2.0	0	0	2	0	0	0	0	0	2	2.0	
09:45 - 10:00	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	15	3	0	0	0	18	18.0	0	0	18	2	0	0	0	0	20	20.0	
10:00 - 10:15	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	0	1	1.0	
10:15 - 10:30	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	0	1	1.0	
10:30 - 10:45	0	0	0	1	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0	
10:45 - 11:00	0	0	0	0	0	0	0	0	0.0	0	0	0	1	0	0	0	0	1	1.0	
Hourly Total	0	0	2	1	0	0	0	3	3.0	0	0	2	1	0	0	0	0	3	3.0	
11:00 - 11:15	0	0	1	0	0	0	0	1	1.0	0	0	2	0	0	0	0	0	2	2.0	
11:15 - 11:30	0	0	2	0	0	0	0	2	2.0	0	0	1	0	0	0	0	0	1	1.0	
11:30 - 11:45	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	0	1	1.0	
11:45 - 12:00	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	0	1	1.0	
Hourly Total	0	0	5	0	0	0	0	5	5.0	0	0	5	0	0	0	0	0	5	5.0	
12:00 - 12:15	0	0	1	0	0	0	0	1	1.0	0	0	2	1	0	0	0	0	3	3.0	
12:15 - 12:30	0	0	3	1	0	0	0	4	4.0	0	0	0	1	0	0	0	0	1	1.0	
12:30 - 12:45	0	0	1	1	0	0	0	2	2.0	0	0	3	1	0	0	0	0	4	4.0	
12:45 - 13:00	0	0	2	0	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	7	2	0	0	0	9	9.0	0	0	5	3	0	0	0	0	8	8.0	
13:00 - 13:15	0	0	1	1	0	0	0	2	2.0	0	0	2	0	0	0	0	0	2	2.0	
13:15 - 13:30	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0	0	0.0	
13:30 - 13:45	0	0	1	0	0	0	0	1	1.0	0	0	0	0	0	0	0	0	0	0.0	
13:45 - 14:00	0	0	3	0	0	0	0	3	3.0	0	0	0	0	0	0	0	0	0	0.0	
Hourly Total	0	0	5	1	0	0	0	6	6.0	0	0	2	0	0	0	0	0	2	2.0	
14:00 - 14:15	0	0	5	0	0	0	0	5	5.0	0	0	2	0	0	0	0	0	2	2.0	
14:15 - 14:30	0	0	11	0	0	0	0	11	11.0	0	0	5	0	0	0	0	0	5	5.0	
14:30 - 14:45	0	0	8	2	0	0	0	10	10.0	0	0	22	1	0	0	0	0	23	23.0	
14:45 - 15:00	0	0	3	0	0	0	0	3	3.0	0	0	6	1	0	0	0	0	7	7.0	
Hourly Total	0	0	27	2	0	0	0	29	29.0	0	0	35	2	0	0	0	0	37	37.0	
15:00 - 15:15	0	0	2	0	0	0	0	2	2.0	0	0	4	0	0	0	0	0	4	4.0	
15:15 - 15:30	0	0	1	1	0	0	0	2	2.0	0	0	0	0	0	0	0	0	0	0.0	
15:30 - 15:45	0	0	0	0	0	0	0	0	0.0	0	0	5	0	0	0	0	0	5	5.0	
15:45 - 16:00	0	0	3	0	0	0	0	3	3.0	0	0	3	0	0	0	0	0	3	3.0	
Hourly Total	0	0	6	1	0	0	0	7	7.0	0	0	12	0	0	0	0	0	12	12.0	
16:00 - 16:15	0	0	1	0	0	0	0	1	1.0	0	0	1	0	0	0	0	0	1	1.0	
16:15 - 16:30	0	0	0	0	0	0	0	0	0.0	0	0	1	0	0	0	0	0	1	1.0	
16:30 - 16:45	0	0	1	0	0	0	0	1	1.0	0	0	23	0	0	0	0	0	23	23.0	
16:45 - 17:00	0	0	0	0	0	0	0	0	0.0	0	0	3	0	0	0	0	0	3	3.0	
Hourly Total	0	0	2	0	0	0	0	2	2.0	0	0	28	0	0	0	0	0	28	28.0	
17:00 - 17:15	0	0	0	0	0	0	0	0	0.0	0	0	1	0	0	0	0	0	1	1.0	
17:15 - 17:30	0	0	0	0	0	0	0	0	0.0											

