


Appendix 14B

Survey Data

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	Site / Location: Site 1 / L4310(N) / L4310(S) / Access Road	Project No: 11790	Diagram No: 11790-01	Drawn By: AC
	Survey Date: Wednesday 23rd June 2021	Project Name: GALWAY		
	Survey Times: 07:00-09:00 & 16:00-18:00	Diagram Title: General Location Plan		

Site No. 1
 Location L4310(N) / L4310(S) / Access Road
 Date 23 June 2021

Time	A to C - L4310(N) to Access Road								Veh. Total	PCU	A to B - L4310(N) to L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGW	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGW	OGV1	OGV2	PSV	M/C	P/C		
07:00	4	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	4	4
07:15	2	0	2	0	0	0	0	0	4	4	0	0	1	0	0	0	0	0	1	1
07:30	1	0	1	0	1	0	0	0	3	4.3	1	0	0	0	0	0	0	0	1	1
07:45	2	0	0	0	0	0	0	0	2	2	4	0	6	1	0	0	0	0	11	11.5
08:00	0	0	0	0	2	0	0	0	2	4.6	4	0	2	0	0	1	0	0	7	8
08:15	2	0	3	0	0	0	0	0	5	5	2	0	0	0	0	0	0	0	2	2
08:30	1	0	2	1	0	0	0	0	4	4.5	1	0	2	1	0	0	0	0	4	4.5
08:45	4	0	0	0	0	0	0	0	4	4	6	0	1	0	0	0	0	0	7	7
Total	16	0	8	1	3	0	0	0	28	32.4	18	0	12	2	0	1	0	0	33	35

Date 23 June 2021

Time	A to C - L4310(N) to Access Road								Veh. Total	PCU	A to B - L4310(N) to L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGW	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGW	OGV1	OGV2	PSV	M/C	P/C		
16:00	1	0	0	0	0	0	0	0	1	1	2	0	2	1	0	0	0	0	5	5.5
16:15	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	0	0	6	7
16:30	0	0	0	0	0	0	0	0	0	0	10	0	4	0	0	0	0	1	15	14.2
16:45	1	0	1	0	0	0	0	0	2	2	8	0	0	0	0	0	0	0	8	8
17:00	1	0	0	0	0	0	0	0	1	1	5	0	0	1	0	0	0	1	7	6.7
17:15	0	0	0	1	0	0	0	0	1	1.5	6	0	2	0	0	0	0	0	8	8
17:30	2	0	0	0	0	0	0	0	2	2	10	0	5	0	0	0	0	1	16	15.2
17:45	0	0	0	0	0	0	0	0	0	0	6	0	3	1	0	0	0	0	10	10.5
Total	5	0	1	1	0	0	0	0	7	7.5	49	0	18	5	0	0	0	3	75	75.1

Site No. 1
Location L4310(N) / L4310(S) / Access Road
Date 23 June 2021

Time	B to A - L4310(S) to L4310(N)								Veh. Total	PCU	B to C - L4310(S) to Access Road								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	3	0	1	0	0	0	0	0	4	4	0	0	1	0	0	0	0	0	1	1
07:15	3	0	0	0	0	0	0	0	3	3	1	0	0	0	0	0	0	0	1	1
07:30	7	0	2	0	0	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0
07:45	3	0	2	0	0	0	0	0	5	5	1	0	1	0	0	0	0	0	2	2
08:00	11	0	2	0	0	0	0	0	13	13	1	0	0	0	0	0	0	0	1	1
08:15	8	0	1	1	0	0	0	0	10	10.5	0	0	0	0	0	0	0	0	0	0
08:30	7	0	2	2	0	0	0	0	11	12	0	0	0	0	0	0	0	0	0	0
08:45	5	0	1	0	1	0	0	0	7	8.3	0	0	0	0	0	0	0	0	0	0
Total	47	0	11	3	1	0	0	0	62	64.8	3	0	2	0	0	0	0	0	5	5

Date 23 June 2021

Time	B to A - L4310(S) to L4310(N)								Veh. Total	PCU	B to C - L4310(S) to Access Road								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	9	0	2	0	0	0	0	0	11	11	0	0	1	0	0	0	0	0	1	1
16:15	2	0	0	0	0	0	0	0	2	2	0	0	1	0	0	0	0	0	1	1
16:30	5	1	2	0	0	0	0	0	8	8	1	0	0	0	0	0	0	0	1	1
16:45	6	1	0	1	0	0	0	0	8	8.5	0	0	0	0	0	0	0	0	0	0
17:00	7	2	3	0	0	0	0	0	12	12	0	0	0	0	0	0	0	0	0	0
17:15	2	0	1	1	0	0	0	0	4	4.5	0	0	0	0	1	0	0	0	1	2.3
17:30	4	0	0	0	0	0	0	1	5	4.2	0	0	0	0	0	0	0	0	0	0
17:45	1	0	1	1	0	0	0	0	3	3.5	0	0	0	0	0	0	0	0	0	0
Total	36	4	9	3	0	0	0	1	53	53.7	1	0	2	0	1	0	0	0	4	5.3

Site No. 1
 Location L4310(N) / L4310(S) / Access Road
 Date 23 June 2021

Time	C to B - Access Road to L4310(S)								Veh. Total	PCU	C to A - Access Road to L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
07:15	0	0	1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	2	1	
07:30	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	2	
07:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
08:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	3	5.6	
08:15	0	0	1	0	0	0	0	0	1	1	0	0	1	0	1	0	0	2	3.3	
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2.3	
Total	0	0	2	0	0	0	0	0	2	2	5	0	2	0	4	0	0	11	16.2	

Date 23 June 2021

Time	C to B - Access Road to L4310(S)								Veh. Total	PCU	C to A - Access Road to L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	0	0	2	0	0	0	0	0	2	2	2	0	0	0	0	0	0	2	2	
16:15	1	0	1	0	0	0	0	0	2	2	1	0	1	0	0	0	0	2	2	
16:30	0	0	1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1	1	
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17:00	4	0	0	0	0	0	0	0	4	4	2	1	0	0	0	0	0	3	3	
17:15	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	4	4	
17:30	0	0	0	0	0	0	0	0	0	0	3	0	0	0	1	0	0	4	5.3	
17:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
Total	5	0	4	0	0	0	0	0	9	9	13	1	2	0	1	0	0	17	18.3	

Site No. 1
Location L4310(N) / L4310(S) / Access Road
Date 23 June 2021

Time	To Arm A - L4310(N)								Veh. Total	PCU	From Arm A - L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	4	0	1	0	0	0	0	0	5	5	4	0	0	0	0	0	0	4	4	
07:15	4	0	0	0	0	0	0	0	4	4	2	0	3	0	0	0	0	5	5	
07:30	8	0	3	0	0	0	0	0	11	11	2	0	1	0	1	0	0	4	5.3	
07:45	4	0	2	0	0	0	0	0	6	6	6	0	6	1	0	0	0	13	13.5	
08:00	12	0	2	0	2	0	0	0	16	18.6	4	0	2	0	2	1	0	9	12.6	
08:15	8	0	2	1	1	0	0	0	12	13.8	4	0	3	0	0	0	0	7	7	
08:30	7	0	2	2	0	0	0	0	11	12	2	0	4	2	0	0	0	8	9	
08:45	5	0	1	0	2	0	0	0	8	10.6	10	0	1	0	0	0	0	11	11	
Total	52	0	13	3	5	0	0	0	73	81	34	0	20	3	3	1	0	61	67.4	

Date 23 June 2021

Time	To Arm A - L4310(N)								Veh. Total	PCU	From Arm A - L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	11	0	2	0	0	0	0	0	13	13	3	0	2	1	0	0	0	6	6.5	
16:15	3	0	1	0	0	0	0	0	4	4	2	0	2	2	0	0	0	6	7	
16:30	6	1	2	0	0	0	0	0	9	9	10	0	4	0	0	0	1	15	14.2	
16:45	6	1	0	1	0	0	0	0	8	8.5	9	0	1	0	0	0	0	10	10	
17:00	9	3	3	0	0	0	0	0	15	15	6	0	0	1	0	0	1	8	7.7	
17:15	5	0	2	1	0	0	0	0	8	8.5	6	0	2	1	0	0	0	9	9.5	
17:30	7	0	0	0	1	0	0	1	9	9.5	12	0	5	0	0	0	1	18	17.2	
17:45	2	0	1	1	0	0	0	0	4	4.5	6	0	3	1	0	0	0	10	10.5	
Total	49	5	11	3	1	0	0	1	70	72	54	0	19	6	0	0	3	82	82.6	

Site No. 1
Location L4310(N) / L4310(S) / Access Road
Date 23 June 2021

Time	To Arm B - L4310(S)								Veh. Total	PCU	From Arm B - L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	5	5
07:15	0	0	2	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	4	4
07:30	1	0	0	0	0	0	0	0	1	1	7	0	2	0	0	0	0	0	9	9
07:45	4	0	6	1	0	0	0	0	11	11.5	4	0	3	0	0	0	0	0	7	7
08:00	4	0	2	0	0	1	0	0	7	8	12	0	2	0	0	0	0	0	14	14
08:15	2	0	1	0	0	0	0	0	3	3	8	0	1	1	0	0	0	0	10	10.5
08:30	1	0	2	1	0	0	0	0	4	4.5	7	0	2	2	0	0	0	0	11	12
08:45	6	0	1	0	0	0	0	0	7	7	5	0	1	0	1	0	0	0	7	8.3
Total	18	0	14	2	0	1	0	0	35	37	50	0	13	3	1	0	0	0	67	69.8

Date 23 June 2021

Time	To Arm B - L4310(S)								Veh. Total	PCU	From Arm B - L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	2	0	4	1	0	0	0	0	7	7.5	9	0	3	0	0	0	0	0	12	12
16:15	3	0	3	2	0	0	0	0	8	9	2	0	1	0	0	0	0	0	3	3
16:30	10	0	5	0	0	0	0	1	16	15.2	6	1	2	0	0	0	0	0	9	9
16:45	8	0	0	0	0	0	0	0	8	8	6	1	0	1	0	0	0	0	8	8.5
17:00	9	0	0	1	0	0	0	1	11	10.7	7	2	3	0	0	0	0	0	12	12
17:15	6	0	2	0	0	0	0	0	8	8	2	0	1	1	1	0	0	0	5	6.8
17:30	10	0	5	0	0	0	0	1	16	15.2	4	0	0	0	0	0	0	1	5	4.2
17:45	6	0	3	1	0	0	0	0	10	10.5	1	0	1	1	0	0	0	0	3	3.5
Total	54	0	22	5	0	0	0	3	84	84.1	37	4	11	3	1	0	0	1	57	59


Site No. 1
Location L4310(N) / L4310(S) / Access Road
Date 23 June 2021

Time	To Arm C - Access Road								Veh. Total	PCU	From Arm C - Access Road								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	4	0	1	0	0	0	0	0	5	5	1	0	0	0	0	0	0	1	1	
07:15	3	0	2	0	0	0	0	0	5	5	1	0	1	0	0	0	0	2	2	
07:30	1	0	1	0	1	0	0	0	3	4.3	1	0	1	0	0	0	0	2	2	
07:45	3	0	1	0	0	0	0	0	4	4	1	0	0	0	0	0	0	1	1	
08:00	1	0	0	0	2	0	0	0	3	5.6	1	0	0	0	2	0	0	3	5.6	
08:15	2	0	3	0	0	0	0	0	5	5	0	0	2	0	1	0	0	3	4.3	
08:30	1	0	2	1	0	0	0	0	4	4.5	0	0	0	0	0	0	0	0	0	
08:45	4	0	0	0	0	0	0	0	4	4	0	0	0	0	1	0	0	1	2.3	
Total	19	0	10	1	3	0	0	0	33	37.4	5	0	4	0	4	0	0	13	18.2	

Date 23 June 2021

Time	To Arm C - Access Road								Veh. Total	PCU	From Arm C - Access Road								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	1	0	1	0	0	0	0	0	2	2	2	0	2	0	0	0	0	4	4	
16:15	0	0	1	0	0	0	0	0	1	1	2	0	2	0	0	0	0	4	4	
16:30	1	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	2	2	
16:45	1	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
17:00	1	0	0	0	0	0	0	0	1	1	6	1	0	0	0	0	0	7	7	
17:15	0	0	0	1	1	0	0	0	2	3.8	3	0	1	0	0	0	0	4	4	
17:30	2	0	0	0	0	0	0	0	2	2	3	0	0	0	1	0	0	4	5.3	
17:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
Total	6	0	3	1	1	0	0	0	11	12.8	18	1	6	0	1	0	0	26	27.3	



	Site / Location: Site 2 / L4310(N) / N65(W) / L4310(S) / N65(E)	Project No: 11790	Diagram No: 11790-02	Drawn By: AC
	Survey Date: Wednesday 23rd June 2021	Project Name: GALWAY		
	Survey Times: 07:00-09:00 & 16:00-18:00	Diagram Title: General Location Plan		

Site No. 2
 Location L4310(N) / N65(W) / L4310(S) / N65(E)
 Date 23 June 2021

Time	A to D - L4310(N) to N65(E)								Veh. Total	PCU	A to C - L4310(N) to L4310(S)								Veh. Total	PCU	
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			
07:00	1	0	2	0	0	0	0	0	3	3	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	1	0	0	0	0	0	0	1	1
07:30	2	0	0	0	0	0	0	0	2	2	3	0	1	1	0	0	0	0	5	6.8	
07:45	2	0	1	2	0	0	0	0	5	6	1	0	2	0	1	0	0	0	4	5.3	
08:00	5	0	0	0	0	0	0	0	5	5	1	0	2	0	0	0	0	0	3	3	
08:15	4	0	2	0	0	0	0	0	6	6	0	0	0	0	1	0	0	0	1	2.3	
08:30	4	0	3	0	0	0	0	0	7	7	2	0	1	0	0	0	0	0	3	3	
08:45	2	0	1	0	0	0	0	0	3	3	3	0	1	0	0	0	0	0	4	4	
Total	20	0	9	2	0	0	0	0	31	32	10	0	7	1	3	0	0	0	21	25.4	

Date 23 June 2021

Time	A to D - L4310(N) to N65(E)								Veh. Total	PCU	A to C - L4310(N) to L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	5	0	3	2	0	0	0	0	10	11	1	0	0	0	1	0	0	0	2	3.3
16:15	5	0	1	1	0	0	0	0	7	7.5	1	0	0	0	0	0	0	0	1	1
16:30	7	0	2	0	0	0	0	0	9	9	1	0	1	0	0	0	0	0	2	2
16:45	8	0	2	0	0	0	0	0	10	10	0	0	0	1	0	0	0	0	1	1.5
17:00	3	0	2	0	0	0	0	0	5	5	4	0	2	0	0	0	0	0	6	6
17:15	14	0	0	1	0	0	0	0	15	15.5	3	0	1	0	0	0	0	0	4	4
17:30	4	0	1	0	0	0	0	0	5	5	2	0	1	0	0	0	0	0	3	3
17:45	12	0	4	0	0	0	0	0	16	16	4	0	1	0	0	0	0	0	5	5
Total	58	0	15	4	0	0	0	0	77	79	16	0	6	1	1	0	0	0	24	25.8

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	A to B - L4310(N) to N65(W)								Veh. Total	PCU	B to A - N65(W) to L4310(N)								Veh. Total	PCU		
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/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	2	0	0	0	0	0	0	0	2	2	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	0	0	0	0	0	0	0	0	0	0
07:45	3	0	0	0	0	0	0	0	3	3	1	0	1	0	0	0	0	0	0	2	2	2
08:00	1	0	1	0	0	0	0	0	2	2	3	0	0	0	0	0	0	0	3	3	3	3
08:15	0	0	1	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	3	3	3	3
08:30	1	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0	2	2	2	2
08:45	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	1	1	1	1
Total	8	0	2	0	0	0	0	0	10	10	9	0	2	0	0	0	0	0	11	11	11	11

Date 23 June 2021

Time	A to B - L4310(N) to N65(W)								Veh. Total	PCU	B to A - N65(W) to L4310(N)								Veh. Total	PCU		
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C				
16:00	1	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	1	1	1	1
16:15	2	0	0	0	0	0	0	0	2	2	1	0	1	0	0	0	0	0	2	2	2	2
16:30	2	0	0	0	0	0	0	0	2	2	5	0	0	0	0	0	0	2	7	5.4	7	5.4
16:45	2	0	1	0	0	0	0	1	4	3.2	1	0	0	0	0	0	0	1	1	1	1	1
17:00	1	0	1	0	0	0	0	0	2	2	1	0	0	0	0	0	0	1	1	1	1	1
17:15	2	0	1	0	0	0	0	0	3	3	3	0	1	0	0	0	0	4	4	4	4	4
17:30	1	0	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0	3	3	3	3	3
17:45	0	0	1	0	0	0	0	0	1	1	2	0	2	0	0	0	0	4	4	4	4	4
Total	11	0	4	0	0	0	0	1	16	15.2	16	0	5	0	0	0	0	23	21.4	23	21.4	21.4

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	B to D - N65(W) to N65(E)								Veh. Total	PCU	B to C - N65(W) to L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	8	0	2	1	1	0	0	0	12	13.8	3	0	0	0	0	0	0	3	3	
07:15	4	0	8	0	3	0	0	0	15	18.9	1	0	1	0	0	0	0	2	2	
07:30	11	0	5	1	1	1	0	0	19	21.8	2	0	2	0	0	0	0	4	4	
07:45	5	0	2	1	1	0	0	0	9	10.8	6	0	3	1	1	1	0	12	14.8	
08:00	11	0	6	0	0	0	0	0	17	17	1	0	1	0	0	0	0	2	2	
08:15	14	0	4	0	2	0	0	0	20	22.6	3	0	2	0	0	1	0	6	7	
08:30	22	0	6	0	1	2	2	0	33	35.1	4	0	2	1	0	0	0	7	7.5	
08:45	17	0	5	2	1	0	0	0	25	27.3	2	0	1	0	0	0	0	3	3	
Total	92	0	38	5	10	3	2	0	150	167.3	22	0	12	2	1	2	0	39	43.3	

Date 23 June 2021

Time	B to D - N65(W) to N65(E)								Veh. Total	PCU	B to C - N65(W) to L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	29	0	2	0	1	1	0	0	33	35.3	1	0	1	0	0	0	0	2	2	
16:15	27	0	5	0	1	0	0	0	33	34.3	1	0	2	0	0	0	0	3	3	
16:30	30	0	8	0	0	0	0	0	38	38	9	0	1	0	0	0	0	10	10	
16:45	22	0	7	2	0	1	0	0	32	34	5	0	0	0	0	0	0	5	5	
17:00	38	0	5	0	1	1	0	0	45	47.3	1	0	0	0	0	0	0	1	1	
17:15	25	0	8	2	1	0	0	0	36	38.3	7	0	1	1	0	0	0	9	9.5	
17:30	38	0	9	1	0	0	0	0	48	48.5	6	0	2	0	0	0	0	8	8	
17:45	32	0	11	1	0	0	0	0	44	44.5	4	0	1	0	0	0	0	5	5	
Total	241	0	55	6	4	3	0	0	309	320.2	34	0	8	1	0	0	0	43	43.5	

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	C to B - L4310(S) to N65(W)								Veh. Total	PCU	C to A - L4310(S) to L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	3	0	1	0	0	0	0	0	4	4	1	0	0	0	0	0	0	1	1	
07:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
07:30	4	0	0	0	0	0	0	0	4	4	1	0	0	0	0	0	0	1	1	
07:45	6	0	0	0	0	0	0	0	6	6	4	0	3	1	0	0	0	8	8.5	
08:00	7	0	1	0	2	0	0	0	10	12.6	4	0	0	0	0	0	0	4	4	
08:15	4	0	2	1	0	0	0	0	7	7.5	1	0	0	0	0	0	0	1	1	
08:30	3	0	3	0	1	0	0	0	7	8.3	1	0	0	0	0	0	0	1	1	
08:45	5	0	0	1	0	0	0	0	6	6.5	4	0	1	0	0	0	0	5	5	
Total	32	0	7	2	3	0	0	0	44	48.9	17	0	4	1	0	0	0	22	22.5	

Date 23 June 2021

Time	C to B - L4310(S) to N65(W)								Veh. Total	PCU	C to A - L4310(S) to L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	5	0	3	0	2	0	0	0	10	12.6	2	0	1	0	0	0	0	3	3	
16:15	5	0	1	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	
16:30	5	1	3	0	0	0	0	0	9	9	1	0	0	0	0	0	0	1	1	
16:45	5	0	1	0	0	0	0	0	6	6	4	0	1	0	0	0	0	5	5	
17:00	7	0	4	0	0	0	0	0	11	11	3	0	1	0	1	0	0	5	6.3	
17:15	3	0	1	0	0	0	0	0	4	4	0	0	1	0	0	0	0	1	1	
17:30	7	0	0	0	0	0	0	0	7	7	3	0	0	1	0	0	1	5	4.7	
17:45	3	0	0	0	0	0	0	0	3	3	1	0	2	1	1	0	0	5	6.8	
Total	40	1	13	0	2	0	0	0	56	58.6	14	0	6	2	2	0	0	25	27.8	

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	C to D - L4310(S) to N65(E)								Veh. Total	PCU	D to C - N65(E) to L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2
07:15	0	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	2	0	1	0	0	0	0	0	3	3
07:45	1	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	2	2	
08:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
08:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
08:30	1	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
08:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
Total	2	0	1	0	0	0	0	0	3	3	6	0	4	0	0	0	0	10	10	

Date 23 June 2021

Time	C to D - L4310(S) to N65(E)								Veh. Total	PCU	D to C - N65(E) to L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
16:15	1	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
16:30	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
16:45	1	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	2	2	
17:00	1	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
17:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	
17:30	2	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	1	1	
17:45	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1	1	
Total	8	0	2	0	0	0	0	0	10	10	3	0	2	0	0	0	0	5	5	

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	D to B - N65(E) to N65(W)								Veh. Total	PCU	D to A - N65(E) to L4310(N)								Veh. Total	PCU	
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			
07:00	16	0	4	1	0	0	0	0	21	21.5	0	0	0	0	0	0	0	0	0	0	0
07:15	21	0	5	0	1	0	0	0	27	28.3	1	0	1	0	0	0	0	0	0	2	2
07:30	16	0	4	1	1	0	0	0	22	23.8	3	0	1	0	0	0	0	0	0	4	4
07:45	23	0	5	0	1	1	0	0	30	32.3	0	0	2	0	0	1	0	0	3	4	
08:00	15	0	5	1	1	0	0	0	22	23.8	2	0	1	0	0	0	0	0	3	3	
08:15	22	0	6	1	1	0	0	0	30	31.8	3	0	2	0	0	0	0	0	5	5	
08:30	21	2	6	1	0	1	0	0	31	32.5	1	0	1	0	0	0	0	0	2	2	
08:45	20	0	6	1	2	1	0	0	30	34.1	2	0	0	0	0	0	0	0	2	2	
Total	154	2	41	6	7	3	0	0	213	228.1	12	0	8	0	0	1	0	0	21	22	

Date 23 June 2021

Time	D to B - N65(E) to N65(W)								Veh. Total	PCU	D to A - N65(E) to L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	21	0	6	0	1	0	0	0	28	29.3	4	0	0	0	0	0	0	0	4	4
16:15	27	0	3	0	0	0	0	0	30	30	2	0	0	0	0	0	0	0	2	2
16:30	25	0	3	1	1	1	0	0	31	33.8	4	0	2	1	0	0	0	0	7	7.5
16:45	25	0	4	2	0	0	0	0	31	32	2	0	0	1	0	0	0	0	3	3.5
17:00	8	0	6	1	3	0	0	0	18	22.4	2	0	1	0	0	0	0	0	3	3
17:15	14	0	5	1	2	0	0	0	22	25.1	3	0	2	0	0	0	0	0	5	5
17:30	22	0	7	0	1	0	0	0	30	31.3	6	0	0	1	0	0	0	0	7	7.5
17:45	16	0	5	0	0	0	0	0	21	21	1	0	3	0	0	0	0	0	4	4
Total	158	0	39	5	8	1	0	0	211	224.9	24	0	8	3	0	0	0	0	35	36.5

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	To Arm A - L4310(N)								Veh. Total	PCU	From Arm A - L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	1	0	0	0	0	0	0	0	1	1	1	0	2	0	0	0	0	0	3	3
07:15	2	0	1	0	0	0	0	0	3	3	2	0	1	0	0	0	0	0	3	3
07:30	4	0	1	0	0	0	0	0	5	5	5	0	0	1	1	0	0	0	7	8.8
07:45	5	0	6	1	0	1	0	0	13	14.5	6	0	3	2	1	0	0	0	12	14.3
08:00	9	0	1	0	0	0	0	0	10	10	7	0	3	0	0	0	0	0	10	10
08:15	7	0	2	0	0	0	0	0	9	9	4	0	3	0	1	0	0	0	8	9.3
08:30	3	0	2	0	0	0	0	0	5	5	7	0	4	0	0	0	0	0	11	11
08:45	7	0	1	0	0	0	0	0	8	8	6	0	2	0	0	0	0	0	8	8
Total	38	0	14	1	0	1	0	0	54	55.5	38	0	18	3	3	0	0	0	62	67.4

Date 23 June 2021

Time	To Arm A - L4310(N)								Veh. Total	PCU	From Arm A - L4310(N)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	6	0	2	0	0	0	0	0	8	8	7	0	3	2	1	0	0	0	13	15.3
16:15	3	0	1	0	0	0	0	0	4	4	8	0	1	1	0	0	0	0	10	10.5
16:30	10	0	2	1	0	0	0	2	15	13.9	10	0	3	0	0	0	0	0	13	13
16:45	7	0	1	1	0	0	0	0	9	9.5	10	0	3	1	0	0	0	1	15	14.7
17:00	6	0	2	0	1	0	0	0	9	10.3	8	0	5	0	0	0	0	0	13	13
17:15	6	0	4	0	0	0	0	0	10	10	19	0	2	1	0	0	0	0	22	22.5
17:30	12	0	0	2	0	0	0	1	15	15.2	7	0	2	0	0	0	0	0	9	9
17:45	4	0	7	1	1	0	0	0	13	14.8	16	0	6	0	0	0	0	0	22	22
Total	54	0	19	5	2	0	0	3	83	85.7	85	0	25	5	1	0	0	1	117	120

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	To Arm B - N65(W)								Veh. Total	PCU	From Arm B - N65(W)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	19	0	5	1	0	0	0	0	25	25.5	11	0	2	1	1	0	0	0	15	16.8
07:15	23	0	5	0	1	0	0	0	29	30.3	5	0	9	0	3	0	0	0	17	20.9
07:30	20	0	4	1	1	0	0	0	26	27.8	13	0	7	1	1	1	0	0	23	25.8
07:45	32	0	5	0	1	1	0	0	39	41.3	12	0	6	2	2	1	0	0	23	27.6
08:00	23	0	7	1	3	0	0	0	34	38.4	15	0	7	0	0	0	0	0	22	22
08:15	26	0	9	2	1	0	0	0	38	40.3	20	0	6	0	2	1	0	0	29	32.6
08:30	25	2	9	1	1	1	0	0	39	41.8	27	0	9	1	1	2	2	0	42	44.6
08:45	26	0	6	2	2	1	0	0	37	41.6	20	0	6	2	1	0	0	0	29	31.3
Total	194	2	50	8	10	3	0	0	267	287	123	0	52	7	11	5	2	0	200	221.6

Date 23 June 2021

Time	To Arm B - N65(W)								Veh. Total	PCU	From Arm B - N65(W)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	27	0	9	0	3	0	0	0	39	42.9	30	0	4	0	1	1	0	0	36	38.3
16:15	34	0	4	0	0	0	0	0	38	38	29	0	8	0	1	0	0	0	38	39.3
16:30	32	1	6	1	1	1	0	0	42	44.8	44	0	9	0	0	0	0	2	55	53.4
16:45	32	0	6	2	0	0	0	1	41	41.2	28	0	7	2	0	1	0	0	38	40
17:00	16	0	11	1	3	0	0	0	31	35.4	40	0	5	0	1	1	0	0	47	49.3
17:15	19	0	7	1	2	0	0	0	29	32.1	35	0	10	3	1	0	0	0	49	51.8
17:30	30	0	7	0	1	0	0	0	38	39.3	47	0	11	1	0	0	0	0	59	59.5
17:45	19	0	6	0	0	0	0	0	25	25	38	0	14	1	0	0	0	0	53	53.5
Total	209	1	56	5	10	1	0	1	283	298.7	291	0	68	7	4	3	0	2	375	385.1

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	To Arm C - L4310(S)								Veh. Total	PCU	From Arm C - L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	4	0	1	0	0	0	0	0	5	5	4	0	1	0	0	0	0	0	5	5
07:15	1	0	2	0	0	0	0	0	3	3	1	0	0	0	0	0	0	0	1	1
07:30	7	0	3	1	1	0	0	0	12	13.8	5	0	0	0	0	0	0	0	5	5
07:45	8	0	6	1	2	1	0	0	18	22.1	11	0	3	1	0	0	0	0	15	15.5
08:00	3	0	3	0	0	0	0	0	6	6	11	0	1	0	2	0	0	0	14	16.6
08:15	3	0	3	0	1	1	0	0	8	10.3	5	0	2	1	0	0	0	0	8	8.5
08:30	6	0	3	1	0	0	0	0	10	10.5	5	0	4	0	1	0	0	0	10	11.3
08:45	6	0	2	0	0	0	0	0	8	8	9	0	1	1	0	0	0	0	11	11.5
Total	38	0	23	3	4	2	0	0	70	78.7	51	0	12	3	3	0	0	0	69	74.4

Date 23 June 2021

Time	To Arm C - L4310(S)								Veh. Total	PCU	From Arm C - L4310(S)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	2	0	1	0	1	0	0	0	4	5.3	8	0	4	0	2	0	0	0	14	16.6
16:15	2	0	2	0	0	0	0	0	4	4	6	0	2	0	0	0	0	0	8	8
16:30	10	0	2	0	0	0	0	0	12	12	7	1	3	0	0	0	0	0	11	11
16:45	5	0	2	1	0	0	0	0	8	8.5	10	0	2	0	0	0	0	0	12	12
17:00	5	0	2	0	0	0	0	0	7	7	11	0	6	0	1	0	0	0	18	19.3
17:15	11	0	2	1	0	0	0	0	14	14.5	3	0	2	0	0	0	0	0	5	5
17:30	9	0	3	0	0	0	0	0	12	12	12	0	0	1	0	0	0	1	14	13.7
17:45	9	0	2	0	0	0	0	0	11	11	5	0	2	1	1	0	0	0	9	10.8
Total	53	0	16	2	1	0	0	0	72	74.3	62	1	21	2	4	0	0	1	91	96.4

Site No. 2
Location L4310(N) / N65(W) / L4310(S) / N65(E)
Date 23 June 2021

Time	To Arm D - N65(E)								Veh. Total	PCU	From Arm D - N65(E)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	9	0	4	1	1	0	0	0	15	16.8	17	0	5	1	0	0	0	0	23	23.5
07:15	4	0	8	0	3	0	0	0	15	18.9	22	0	6	0	1	0	0	0	29	30.3
07:30	13	0	5	1	1	1	0	0	21	23.8	21	0	6	1	1	0	0	0	29	30.8
07:45	8	0	3	3	1	0	0	0	15	17.8	24	0	8	0	1	2	0	0	35	38.3
08:00	16	0	6	0	0	0	0	0	22	22	18	0	6	1	1	0	0	0	26	27.8
08:15	18	0	6	0	2	0	0	0	26	28.6	25	0	9	1	1	0	0	0	36	37.8
08:30	27	0	10	0	1	2	2	0	42	44.1	22	2	7	1	0	1	0	0	33	34.5
08:45	19	0	6	2	1	0	0	0	28	30.3	23	0	6	1	2	1	0	0	33	37.1
Total	114	0	48	7	10	3	2	0	184	202.3	172	2	53	6	7	4	0	0	244	260.1

Date 23 June 2021

Time	To Arm D - N65(E)								Veh. Total	PCU	From Arm D - N65(E)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	35	0	5	2	1	1	0	0	44	47.3	25	0	6	0	1	0	0	0	32	33.3
16:15	33	0	7	1	1	0	0	0	42	43.8	29	0	3	0	0	0	0	0	32	32
16:30	38	0	10	0	0	0	0	0	48	48	29	0	5	2	1	1	0	0	38	41.3
16:45	31	0	9	2	0	1	0	0	43	45	27	0	6	3	0	0	0	0	36	37.5
17:00	42	0	8	0	1	1	0	0	52	54.3	10	0	7	1	3	0	0	0	21	25.4
17:15	39	0	8	3	1	0	0	0	51	53.8	18	0	7	1	2	0	0	0	28	31.1
17:30	44	0	10	1	0	0	0	0	55	55.5	29	0	7	1	1	0	0	0	38	39.8
17:45	45	0	15	1	0	0	0	0	61	61.5	18	0	8	0	0	0	0	0	26	26
Total	307	0	72	10	4	3	0	0	396	409.2	185	0	49	8	8	1	0	0	251	266.4



Site: 1
 Location: L4310(N) / L4310(S) / Access Road
 Date: 23 June 2021

Time	ARM A	ARM B	ARM C
07:00	0	0	1
07:05	0	0	0
07:10	0	0	0
07:15	0	0	0
07:20	0	0	0
07:25	0	0	0
07:30	0	0	0
07:35	0	0	0
07:40	0	0	0
07:45	0	0	0
07:50	0	0	0
07:55	0	1	0
08:00	0	0	4
08:05	0	0	1
08:10	0	0	0
08:15	0	0	0
08:20	0	0	0
08:25	0	0	1
08:30	0	0	1
08:35	0	0	0
08:40	0	0	0
08:45	0	0	0
08:50	0	0	0
08:55	0	0	2
Max Queue	0	1	4

Time	ARM A	ARM B	ARM C
16:00	0	0	1
16:05	0	0	1
16:10	0	0	1
16:15	0	0	1
16:20	0	0	1
16:25	0	0	0
16:30	0	0	0
16:35	0	0	1
16:40	0	0	1
16:45	0	0	0
16:50	0	0	0
16:55	0	0	0
17:00	0	0	1
17:05	0	0	0
17:10	0	0	1
17:15	0	0	1
17:20	0	0	0
17:25	0	0	1
17:30	0	0	0
17:35	0	0	1
17:40	0	0	1
17:45	0	0	1
17:50	0	0	1
17:55	0	0	1
Max Queue	0	0	1




Site: 2
 Location: L4310(N) / N65(W) / L4310(S) / N65(E)
 Date: 23 June 2021

Time	ARM A	ARM B	ARM C	ARM D
07:00	1	0	1	0
07:05	1	1	1	0
07:10	1	0	1	0
07:15	1	1	0	0
07:20	1	0	1	0
07:25	0	0	0	0
07:30	1	0	1	0
07:35	3	0	1	0
07:40	1	2	0	0
07:45	2	1	2	1
07:50	1	0	1	0
07:55	2	0	2	0
08:00	2	0	0	0
08:05	0	0	4	0
08:10	1	3	2	0
08:15	2	1	1	3
08:20	1	2	2	0
08:25	2	0	2	0
08:30	2	0	2	0
08:35	2	0	0	0
08:40	2	0	1	0
08:45	0	0	4	0
08:50	2	0	1	0
08:55	1	0	1	0
Max Queue	3	3	4	3

Time	ARM A	ARM B	ARM C	ARM D
16:00	2	0	3	0
16:05	1	0	1	1
16:10	5	0	1	0
16:15	1	3	3	0
16:20	3	3	1	3
16:25	2	0	1	0
16:30	2	0	1	1
16:35	1	0	2	2
16:40	1	0	0	0
16:45	2	0	1	0
16:50	2	0	4	0
16:55	3	0	1	0
17:00	1	0	2	0
17:05	1	0	7	0
17:10	2	0	4	0
17:15	2	0	1	0
17:20	1	0	1	1
17:25	7	0	0	0
17:30	4	0	3	0
17:35	1	0	1	0
17:40	1	0	2	2
17:45	1	0	3	0
17:50	3	0	0	0
17:55	5	0	2	1
Max Queue	7	3	7	3



	Site / Location: ATC Site 1 / L4310, north of JTC Site 1	Project No: 11790	Diagram No: 11790-01	Drawn By: AC
	Survey Date: Wednesday 23rd June to Tuesday 29th June 2021	Project Name: GALWAY		
	Survey Times: 00:00 to 00(24):00	Diagram Title: General Location Plan		



**11790 / Galway
June 2021
Automatic Traffic Count**

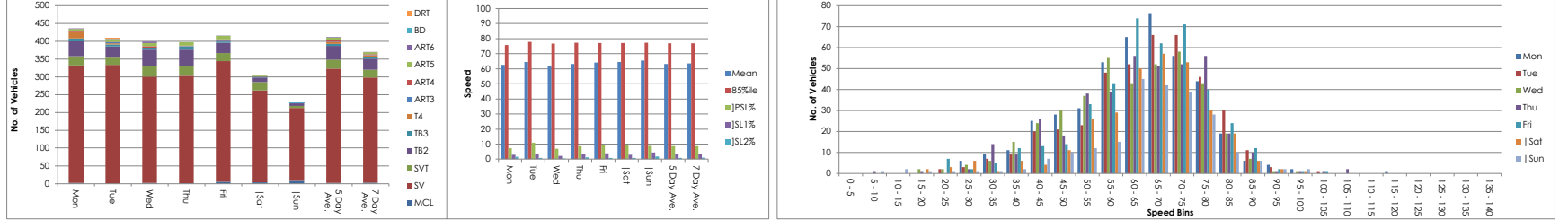
Site No.	Location.	Direction.	Speed Limit - PSL (km/h)	Start Date.	End Date.	Total Vehicles.	5 Day Ave.	7 Day Ave.	No. > Speed Limit.	% > Speed Limit.	No. > Speed Limit1 (+5km/h).	% > Speed Limit1 (+5km/h).	No. > Speed Limit1 (+10km/h)	% > Speed Limit1 (+10km/h).	Mean Speed	85%ile Speed
1	L4310, north of JTC Site 1	Northbound	80	23 June 2021	29 June 2021	2589	411	370	227	8.8	87	3.4	29	1.1	63.6	77.0
		Southbound	80	23 June 2021	29 June 2021	2681	423	383	379	14.1	186	6.9	83	3.1	66.9	79.5
		Northbound/Southbound	80	23 June 2021	29 June 2021	5270	834	753	606	11.5	273	5.2	112	2.1	65.3	78.1

Virtual Week (1)

Virtual Week (1)

Time	Total	Classification												JPSL 80	JPSL% 80	JSL1 85 +5kph	JSL1% 85 +5kph	JSL2 90 +10kph	JSL2% 90 +10kph	Mean	Vpp 85	Speed Bins (km/h)																												
		1 MCL	2 SV	3 SVT	4 TB2	5 TB3	6 T4	7 ART3	8 ART4	9 ART5	10 ART6	11 BD	12 DRT									0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100	100-105	105-110	110-115	115-120	120-125	125-130	130-135	135-140	
Mon	436	2	330	26	42	8	18	0	3	5	2	0	0	32	7.3	13	3.0	7	1.6	62.6	75.8	0	0	0	0	0	6	9	11	25	28	31	53	65	76	56	44	19	6	4	2	0	0	0	0	1	0	0	0	0
Tue	408	0	334	20	31	6	3	3	1	8	1	0	1	45	11.0	15	3.7	4	1.0	64.5	77.9	0	0	0	0	2	3	7	9	20	21	23	48	52	66	66	46	30	11	3	0	1	0	0	0	0	0	0	0	
Wed	399	2	299	29	46	4	2	0	4	9	4	0	0	28	7.0	9	2.3	2	0.5	61.7	76.8	0	0	0	2	2	4	6	15	24	30	37	55	43	52	58	43	19	7	1	1	0	0	0	0	0	0	0		
Thu	397	1	302	28	45	9	1	1	1	9	0	0	0	34	8.6	15	3.8	5	1.3	63.2	77.3	0	1	0	1	0	2	14	9	26	18	38	39	56	51	52	56	19	10	1	1	1	2	0	0	0	0	0		
Fri	416	5	339	23	29	3	0	2	4	10	1	0	0	40	9.6	16	3.8	4	1.0	64.2	77.1	0	0	0	7	2	5	12	13	14	33	43	74	62	71	40	24	12	2	1	1	0	0	0	0	0	0			
Sat	306	4	258	23	13	3	1	0	0	2	2	0	0	28	9.2	9	2.9	3	1.0	64.6	77.1	0	0	0	2	3	6	1	6	4	11	26	29	50	57	53	30	19	6	2	1	0	0	0	0	0	0			
Sun	227	8	205	5	8	0	0	0	0	0	0	1	0	20	8.8	10	4.4	4	1.8	65.4	77.2	0	1	2	1	1	1	1	2	7	10	12	15	45	42	39	28	10	6	2	2	0	0	0	0	0	0			
5 Day Ave.	411	2	321	25	39	6	5	1	3	8	2	0	0	36	8.8	14	3.4	4	1.0	63.2	77.0	0	0	0	1	2	3	8	11	22	32	48	58	61	61	46	22	9	2	1	1	0	0	0	0	0	0			
7 Day Ave.	370	3	295	22	31	5	4	1	2	6	1	0	0	32	8.8	12	3.4	4	1.1	63.6	77.0	0	0	0	1	2	3	6	9	17	19	29	40	55	58	56	41	20	8	2	1	0	0	0	0	0	0			
--	2589	22	2067	154	214	33	25	6	13	43	10	1	1	227	8.8	87	3.4	29	1.1	63.6	77.0	0	2	2	6	15	24	43	64	119	132	200	282	385	406	395	287	140	58	15	8	3	2	0	1	0	0	0		

Summary Graphs



Site 1
 Location L4310, north of JTC Site 1
 Direction Northbound/Southbound
 Virtual Week (1)

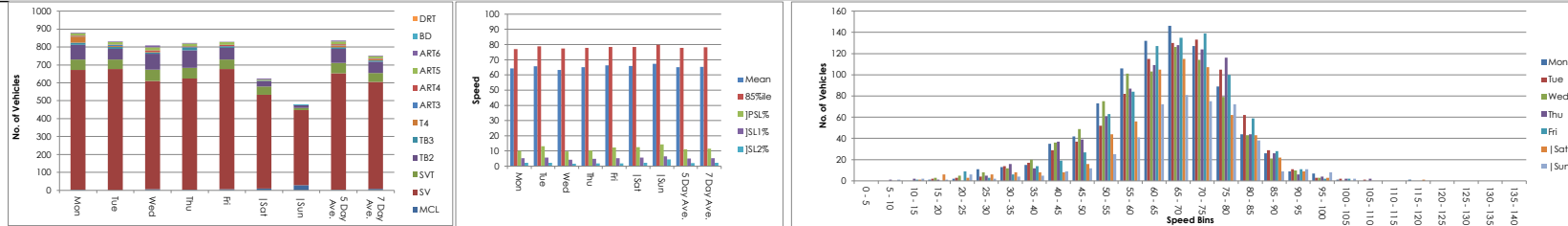
11790 / Galway 1
 June 2021
 Automatic Traffic Count
 L4310, north of JTC Site 1
 Northbound/Southbound
 Virtual Week (1)

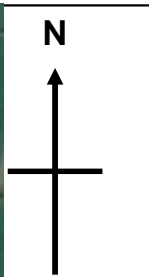
11790 / Galway
 June 2021
 Automatic Traffic Count


Time	Total	Classification												JPSL 80	JPSL% 80	JSL1 85 +5kph	JSL1% 85 +5kph	JSL2 90 +10kph	JSL2% 90 +10kph	Mean	Vpp 85	Speed Bins (km/h)																											
		1 MCL	2 SV	3 SVT	4 TB2	5 TB3	6 T4	7 ART3	8 ART4	9 ART5	10 ART6	11 BD	12 DRT									0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100	100-105	105-110	110-115	115-120	120-125	125-130	130-135	135-140
Mon	881	4	668	57	83	11	35	1	5	13	4	0	0	89	10.1	45	5.1	19	2.2	64.4	77	0	0	0	1	2	11	13	15	35	42	73	104	132	146	127	89	44	26	9	7	1	0	0	1	0	0	0	0
Tue	831	0	676	54	60	9	7	5	2	14	3	0	1	108	13.0	46	5.5	17	2.0	65.8	78.8	0	0	0	2	3	4	14	17	29	37	52	82	115	130	133	105	62	29	11	3	2	1	0	0	0	0	0	
Wed	808	6	604	63	90	7	3	0	7	18	10	0	0	77	9.5	34	4.2	13	1.6	63.3	77.4	0	0	0	3	5	8	12	20	36	49	75	101	103	126	114	79	43	21	10	3	0	0	0	0	0	0		
Thu	822	2	621	60	98	14	2	2	4	15	4	0	0	84	10.2	40	4.9	14	1.7	65.1	77.8	0	1	2	1	0	5	16	12	37	39	61	87	109	128	124	116	44	26	6	4	2	2	0	0	0	0		
Fri	829	7	669	54	65	5	1	3	7	16	2	0	0	102	12.3	43	5.2	15	1.8	66.2	78.3	0	0	1	0	9	3	6	14	19	27	43	84	127	135	139	100	59	28	11	2	2	0	0	0	0	0		
Sat	623	9	524	46	29	3	3	1	0	4	4	0	0	78	12.5	35	5.6	13	2.1	66	78.4	0	0	1	6	3	6	8	8	8	16	44	56	105	115	107	62	43	22	9	3	0	0	0	1	0	0		
Sun	476	28	419	12	16	0	0	0	0	0	0	1	0	68	14.3	30	6.3	21	4.4	67.4	79.7	0	1	2	1	6	2	4	5	9	12	25	41	72	81	75	72	38	9	11	8	2	0	0	0	0	0		
5 Day Ave.	834	4	648	58	79	9	10	2	5	15	5	0	0	92	11.0	42	5.0	16	1.9	65.0	77.9	0	0	1	1	4	6	12	16	31	39	65	92	117	133	127	98	50	26	9	4	1	1	0	0	0	0	0	
7 Day Ave.	753	8	597	49	63	7	7	2	4	11	4	0	0	87	11.5	39	5.2	16	2.1	65.3	78.1	0	0	1	2	4	6	10	13	25	32	56	80	109	123	117	89	48	23	10	4	1	0	0	0	0	0		
--	5270	56	4181	346	441	49	51	12	25	80	27	1	1	606	11.5	273	5.2	112	2.1	65.3	78.1	0	2	6	14	28	39	73	91	173	222	393	557	763	861	819	623	333	161	67	30	9	3	0	2	0	0		

98
13.0%

Summary Graphs





	Site / Location: ATC Site 2 / N65, west of JTC Site 2	Project No: 11790	Diagram No: 11790-02	Drawn By: AC
	Survey Date: Wednesday 23rd June to Tuesday 29th June 2021	Project Name: GALWAY		
	Survey Times: 00:00 to 00(24):00	Diagram Title: General Location Plan		



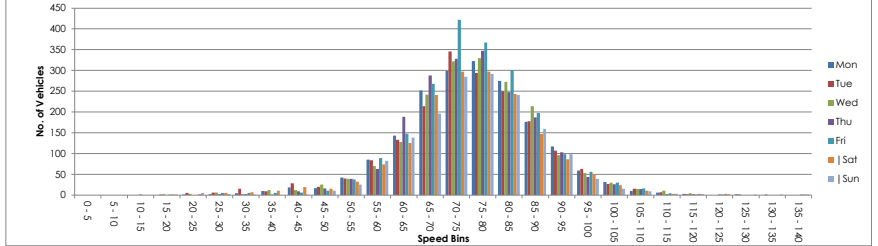
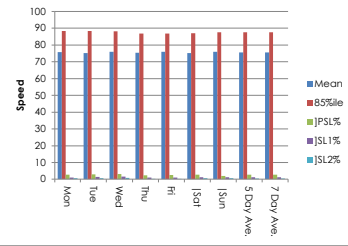
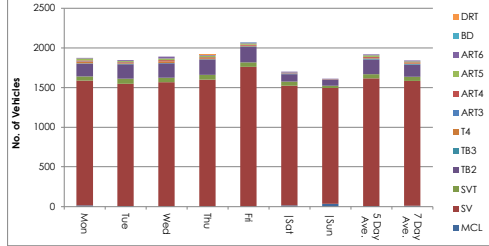
Site No.	Location.	Direction.	Speed Limit - PSL (km/h)	Start Date.	End Date.	Total Vehicles.	5 Day Ave.	7 Day Ave.	No. > Speed Limit.	% > Speed Limit.	No. > Speed Limit1 (+5km/h).	% > Speed Limit1 (+5km/h).	No. > Speed Limit1 (+10km/h)	% > Speed Limit1 (+10km/h).	Mean Speed	85%ile Speed
2	N65, west of JTC Site 2	Eastbound	100	23 June 2021	29 June 2021	12901	1918	1843	342	2.7	159	1.2	70	0.5	75.6	87.6
		Westbound	100	23 June 2021	29 June 2021	13291	1978	1899	505	3.8	257	1.9	122	0.9	76.0	88.7
		Eastbound/ Westbound	100	23 June 2021	29 June 2021	26192	3896	3742	847	3.2	416	1.6	192	0.7	75.8	88.2

Virtual Week (1)

Virtual Week (1)

Time	Total	Classification												JPSL 100	JPSL% 100	JSL 105 +5kph	JSL1% 105 +5kph	JSL2 110 +10kph	JSL2% 110 +10kph	Mean	Vpp 85	Speed Bins (km/h)																											
		1 MCL	2 SV	3 SVT	4 TB2	5 TB3	6 T4	7 ART3	8 ART4	9 ART5	10 ART6	11 BD	12 DRT									0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100	100-105	105-110	110-115	115-120	120-125	125-130	130-135	135-140
Mon	1875	16	1569	52	164	6	20	4	11	24	8	1	0	52	2.8	21	1.1	11	0.6	75.8	88.3	0	0	0	0	1	2	4	10	18	17	42	85	143	252	299	323	275	176	117	59	31	10	6	3	0	2	0	0
Tue	1846	7	1542	63	180	10	9	2	6	15	12	0	0	53	2.9	26	1.4	11	0.6	75.1	88.4	0	0	0	1	5	6	15	9	28	20	40	84	133	214	346	294	250	178	107	63	27	15	7	2	0	1	1	0
Wed	1888	1	1569	55	180	6	18	2	14	19	24	0	0	59	3.1	29	1.5	15	0.8	76	88.2	0	0	0	2	3	6	2	12	12	25	39	70	128	242	322	330	273	214	96	53	30	14	11	4	0	0	0	0
Thu	1912	2	1597	59	197	4	8	3	10	21	10	0	1	45	2.4	19	1.0	5	0.3	75.4	86.9	0	0	1	0	0	2	2	1	9	16	39	63	189	288	328	347	248	187	103	44	26	14	2	2	1	0	0	0
Fri	2070	4	1756	57	194	7	7	0	14	19	10	2	0	53	2.6	23	1.1	7	0.3	75.9	86.9	0	0	0	1	0	5	5	5	6	11	37	89	148	268	422	367	301	198	98	56	30	16	4	1	1	0	0	1
Sat	1699	17	1505	55	93	3	4	1	4	5	12	0	0	46	2.7	22	1.3	11	0.6	75.2	87.1	0	0	0	1	2	5	7	11	19	15	32	74	125	241	297	243	147	86	51	24	11	3	3	3	0	0	1	
Sun	1611	33	1460	28	80	0	1	1	0	2	6	0	0	34	2.1	19	1.2	10	0.6	76	87.6	0	0	0	1	5	3	1	0	1	11	25	82	138	196	285	292	241	159	98	39	15	9	3	2	2	1	1	1
5 Day Ave.	1918	6	1607	57	183	7	12	2	11	20	13	1	0	52	2.7	24	1.3	10	0.5	75.6	87.7	0	0	0	1	2	4	6	7	15	18	39	78	148	253	343	332	269	191	104	55	29	14	6	2	0	1	0	0
7 Day Ave.	1843	11	1571	53	155	5	10	2	8	15	12	0	0	49	2.7	23	1.2	10	0.5	75.6	87.6	0	0	0	1	2	4	5	7	13	16	36	78	143	243	328	321	262	180	101	52	26	13	5	2	1	1	0	0
--	12901	80	10998	369	1088	36	67	13	59	105	82	3	1	342	2.7	159	1.2	70	0.5	75.6	87.6	0	0	1	6	16	29	36	48	93	115	254	547	1004	1701	2299	2250	1831	1259	705	365	183	89	36	17	7	4	2	3

Summary Graphs

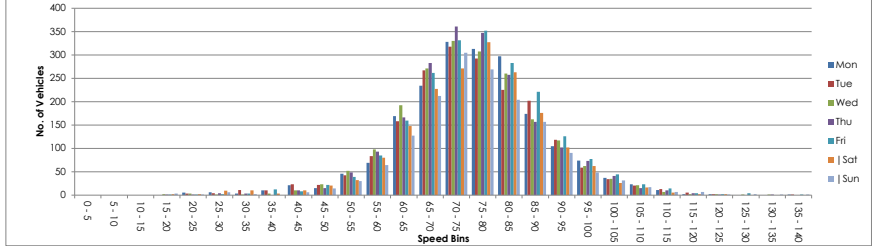
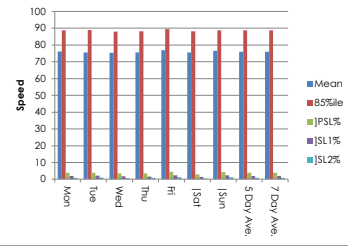
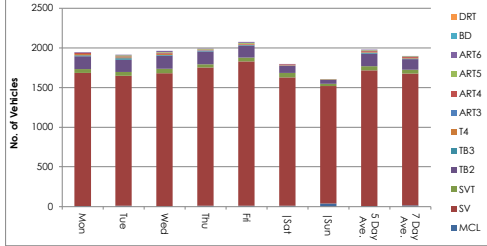


Virtual Week (1)

Virtual Week (1)

Time	Total	Classification												JPSL 100	JPSL% 100	JSL 105 +5kph	JSL1% 105 +5kph	JSL2 110 +10kph	JSL2% 110 +10kph	Mean	Vpp 85	Speed Bins (km/h)																											
		1 MCL	2 SV	3 SVT	4 TB2	5 TB3	6 T4	7 ART3	8 ART4	9 ART5	10 ART6	11 BD	12 DRT									0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100	100-105	105-110	110-115	115-120	120-125	125-130	130-135	135-140
Mon	1946	6	1676	52	162	9	16	1	14	4	6	0	0	77	4.0	40	2.1	17	0.9	76.1	88.7	0	0	0	0	5	6	3	10	21	15	46	69	169	234	328	313	297	174	105	74	37	23	11	2	2	0	0	1
Tue	1912	10	1637	49	155	18	12	3	8	13	7	0	0	75	3.9	41	2.1	21	1.1	75.6	89	0	0	0	0	3	4	11	10	23	22	42	83	158	267	318	292	225	202	118	59	34	20	13	5	2	0	0	1
Wed	1963	2	1676	59	167	4	15	4	11	10	14	0	1	69	3.5	34	1.7	13	0.7	75.4	88	0	0	0	2	3	1	1	3	10	23	52	98	192	271	330	307	260	162	117	62	35	21	7	2	2	1	1	0
Thu	1993	8	1746	38	164	4	8	3	7	7	8	0	0	72	3.6	31	1.6	16	0.8	75.7	88.2	0	0	0	1	1	4	3	0	10	15	48	93	166	283	361	347	257	157	102	73	41	15	10	4	1	0	1	0
Fri	2075	10	1821	46	150	9	7	2	7	13	10	0	0	92	4.4	48	2.3	25	1.2	76.9	89.5	0	0	0	1	1	2	3	12	8	22	39	85	159	261	331	352	283	221	126	77	44	23	14	4	2	4	0	1
Sat	1795	11	1615	59	86	4	6	2	8	3	1	0	0	51	2.8	25	1.4	9	0.5	75.7	88.2	0	0	0	2	2	9	10	3	10	20	32	80	148	227	271	327	263	176	102	62	26	16	5	2	2	0	0	0
Sun	1607	40	1477	30	52	1	0	0	3	3	1	0	0	69	4.3	38	2.4	21	1.3	76.5	88.7	0	0	0	3	1	6	2	0	6	14	30	64	127	212	305	269	204	157	90	48	31	17	7	7	1	2	1	1
5 Day Ave.	1978	7	1711	49	160	9	12	3	9	9	9	0	0	77	3.9	39	2.0	18	0.9	75.9	88.7	0	0	0	1	3	3	4	7	14	19	45	86	169	263	334	322	264	183	114	69	38	20	11	3	2	1	0	1
7 Day Ave.	1899	12	1664	48	134	7	9	2	8	8	7	0	0	72	3.8	37	1.9	17	0.9	76.0	88.7	0	0	0	1	2	5	5	5	13	19	41	82	160	251	321	315	256	178	109	65	35	19	10	4	2	1	0	1
--	13291	87	11648	333	936	49	64	15	58	53	47	0	1	505	3.8	257	1.9	122	0.9	76.0	88.7	0	0	0	9	16	32	33	38	88	131	289	572	1119	1755	2244	2207	1789	1249	760	455	248	135	67	26	12	7	3	4

Summary Graphs



Site 2
 Location N65, west of JTC Site 2
 Direction Eastbound/Westbound
 Virtual Week (1)

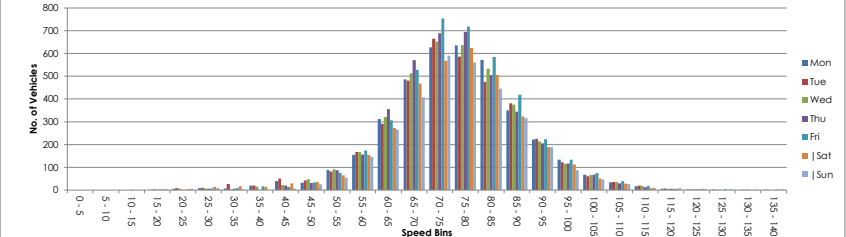
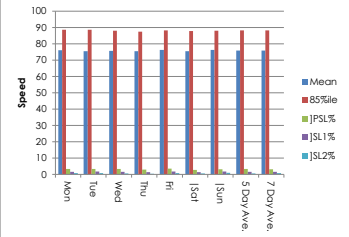
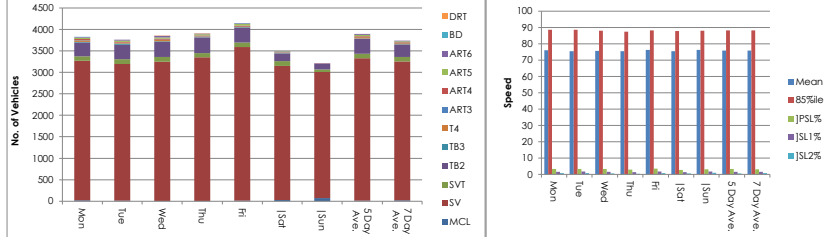
11790 / Galway 2
 June 2021 N65, west of JTC Site 2
 Automatic Traffic Count Eastbound/Westbound
 Virtual Week (1)

11790 / Galway
 June 2021
 Automatic Traffic Count

Time	Total	Classification												JPSL 100	JPSL% 100	JSL1 105 +5kph	JSL1% 105 +5kph	JSL2 110 +10kph	JSL2% 110 +10kph	Mean	Vpp 85	Speed Bins (km/h)																											
		1 MCL	2 SV	3 SVT	4 TB2	5 TB3	6 T4	7 ART3	8 ART4	9 ART5	10 ART6	11 BD	12 DRT									0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100	100-105	105-110	110-115	115-120	120-125	125-130	130-135	135-140
Mon	3821	22	3245	104	326	15	36	5	25	28	14	1	0	129	3.4	61	1.6	28	0.7	76	88.6	0	0	0	0	6	8	7	20	39	32	88	154	312	486	627	636	572	350	222	133	68	33	17	5	2	2	0	1
Tue	3758	17	3179	112	335	28	21	5	14	28	19	0	0	128	3.4	67	1.8	32	0.9	75.4	88.7	0	0	0	1	8	10	26	19	51	42	82	167	291	481	644	586	475	380	225	122	61	35	20	7	2	1	1	1
Wed	3851	3	3245	114	347	10	33	6	25	29	38	0	1	128	3.3	63	1.6	28	0.7	75.7	88.1	0	0	0	4	6	7	3	15	22	48	91	168	320	513	652	637	533	376	213	115	65	35	18	6	2	1	1	0
Thu	3905	10	3343	97	361	8	16	6	17	28	18	0	1	117	3.0	50	1.3	21	0.5	75.6	87.4	0	1	1	1	6	5	1	19	31	87	156	355	571	689	694	505	344	205	117	67	29	12	6	2	0	1	0	
Fri	4145	14	3577	103	344	16	14	2	21	32	20	2	0	145	3.5	71	1.7	32	0.8	76.4	88.2	0	0	0	2	1	7	8	17	14	33	76	174	307	529	753	719	584	419	224	133	74	39	18	5	3	4	0	2
Sat	3494	28	3120	114	179	7	10	3	12	8	13	0	0	97	2.8	47	1.3	20	0.6	75.4	87.7	0	0	0	3	4	14	17	14	29	35	64	154	273	468	568	624	506	323	188	113	50	27	8	5	5	0	0	1
Sun	3218	73	2937	58	132	1	1	1	3	5	7	0	0	103	3.2	57	1.8	31	1.0	76.2	88.1	0	0	0	4	6	9	3	0	7	25	55	146	265	408	590	561	445	316	188	87	46	26	10	9	3	3	2	2
5 Day Ave.	3896	13	3318	104	343	15	24	5	20	29	22	1	0	129	3.3	62	1.4	28	0.7	75.8	88.2	0	0	0	2	4	8	10	14	29	37	85	144	317	516	677	654	534	374	218	124	67	34	17	6	2	2	1	1
7 Day Ave.	3742	24	3235	100	289	12	19	4	17	23	18	0	0	121	3.2	59	1.4	27	0.7	75.8	88.2	0	0	0	2	5	9	10	12	26	35	78	160	303	494	649	637	517	358	209	117	62	32	15	6	3	2	1	1
--	26192	167	22646	702	2024	85	131	28	117	158	129	3	2	847	3.2	416	1.6	192	0.7	75.8	88.2	0	0	1	15	32	61	69	86	181	246	543	1119	2123	3456	4543	4457	3620	2508	1465	820	431	224	103	43	19	11	5	7

10.2% 382

Summary Graphs





Site No. 1

Location L4310 / Access Rd(W) / Access Rd(E)

Date 15 September 2021

Time	A to C - L4310 to Access Rd(E)								Veh. Total	PCU	A to B - L4310 to Access Rd(W)								Veh. Total	PCU	
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			
07:00	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0.2
07:15	1	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	
07:30	0	0	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	
07:45	6	0	2	0	0	2	0	0	10	12	0	0	0	0	0	0	0	0	0	0	
08:00	3	0	1	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	
08:15	2	0	1	0	0	0	0	0	3	3	1	0	1	0	0	0	0	2	2	2	
08:30	3	0	0	0	0	0	0	0	3	3	0	0	1	0	0	1	0	2	3	3	
08:45	8	0	1	0	0	1	0	0	10	11	0	0	0	0	0	0	0	0	0	0	
Total	23	0	9	0	0	3	0	0	35	38	1	0	2	0	0	1	0	1	5	5.2	

Date 15 September 2021

Time	A to C - L4310 to Access Rd(E)								Veh. Total	PCU	A to B - L4310 to Access Rd(W)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	4	0	1	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
16:15	7	0	0	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
16:30	6	1	6	0	0	0	0	0	13	13	0	0	1	0	0	0	0	1	1	1
16:45	2	0	1	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
17:00	16	0	3	0	0	0	0	0	19	19	0	0	0	0	0	0	0	0	0	0
17:15	12	0	0	0	0	0	0	0	12	12	0	0	0	0	0	0	0	0	0	0
17:30	6	0	3	0	0	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0
17:45	7	0	0	1	0	0	0	0	8	8.5	0	0	0	0	0	0	0	0	0	0
Total	60	1	14	1	0	0	0	0	76	76.5	0	0	1	0	0	0	1	1	1	

Site No. 1

Location L4310 / Access Rd(W) / Access Rd(E)

Date 15 September 2021

Time	B to A - Access Rd(W) to L4310								Veh. Total	PCU	B to C - Access Rd(W) to Access Rd(E)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	2	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	1	1	0.2
07:15	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	1	1
07:30	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	4	4
07:45	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3	3
08:00	1	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2	2
08:15	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	1	1
08:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1
08:45	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	3	3
Total	5	0	0	0	0	0	0	0	5	5	12	0	3	0	0	0	0	1	16	15.2

Date 15 September 2021

Time	B to A - Access Rd(W) to L4310								Veh. Total	PCU	B to C - Access Rd(W) to Access Rd(E)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1
16:15	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	1	1
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	1	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2	2
17:00	1	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2	2
17:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1
17:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	2
17:45	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	4	4
Total	2	0	1	0	0	0	0	0	3	3	12	0	1	0	0	0	0	0	13	13

Site No. 1

Location L4310 / Access Rd(W) / Access Rd(E)

Date 15 September 2021

Time	C to B - Access Rd(E) to Access Rd(W)								Veh. Total	PCU	C to A - Access Rd(E) to L4310								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	0	0	0	0	0	0	0	0	0	0	6	0	1	0	0	0	0	0	7	7
07:15	2	0	0	0	0	0	0	0	2	2	5	0	0	0	0	0	0	0	5	5
07:30	0	0	0	0	0	0	0	0	0	0	9	0	3	1	0	0	0	0	13	13.5
07:45	0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	0	0	0	9	9
08:00	1	0	1	0	0	0	0	0	2	2	6	0	3	0	0	0	0	0	9	9
08:15	1	0	0	0	0	0	0	0	1	1	11	1	2	0	0	0	0	0	14	14
08:30	3	0	0	0	0	0	0	0	3	3	7	0	1	0	0	0	0	0	8	8
08:45	2	0	0	0	0	0	0	0	2	2	6	0	1	0	0	0	0	0	7	7
Total	9	0	1	0	0	0	0	0	10	10	58	1	12	1	0	0	0	0	72	72.5

Date 15 September 2021

Time	C to B - Access Rd(E) to Access Rd(W)								Veh. Total	PCU	C to A - Access Rd(E) to L4310								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	4	1	0	0	0	0	0	0	5	5	4	0	1	0	0	0	0	0	5	5
16:15	0	0	1	0	0	0	0	0	1	1	2	0	0	0	0	1	0	0	3	4
16:30	1	0	0	0	0	0	0	0	1	1	5	0	0	0	0	2	0	0	7	9
16:45	3	0	0	0	0	0	0	1	4	3.2	3	0	0	0	0	0	0	0	3	3
17:00	4	0	0	0	0	0	0	0	4	4	8	0	3	0	0	0	0	0	11	11
17:15	0	0	1	0	0	0	0	0	1	1	4	0	1	0	0	0	0	0	5	5
17:30	6	0	0	0	0	0	0	0	6	6	6	0	0	0	0	0	0	0	6	6
17:45	3	0	0	0	0	0	0	0	3	3	6	0	1	0	0	0	0	0	7	7
Total	21	1	2	0	0	0	0	1	25	24.2	38	0	6	0	0	3	0	0	47	50

Site No. 1

Location L4310 / Access Rd(W) / Access Rd(E)

Date 15 September 2021

Time	To Arm A - L4310								Veh. Total	PCU	From Arm A - L4310								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	8	0	1	0	0	0	0	0	9	9	0	0	1	0	0	0	0	1	2	1.2
07:15	6	0	0	0	0	0	0	0	6	6	1	0	1	0	0	0	0	0	2	2
07:30	9	0	3	1	0	0	0	0	13	13.5	0	0	2	0	0	0	0	0	2	2
07:45	8	0	1	0	0	0	0	0	9	9	6	0	2	0	0	2	0	0	10	12
08:00	7	0	3	0	0	0	0	0	10	10	3	0	1	0	0	0	0	0	4	4
08:15	12	1	2	0	0	0	0	0	15	15	3	0	2	0	0	0	0	0	5	5
08:30	7	0	1	0	0	0	0	0	8	8	3	0	1	0	0	1	0	0	5	6
08:45	6	0	1	0	0	0	0	0	7	7	8	0	1	0	0	1	0	0	10	11
Total	63	1	12	1	0	0	0	0	77	77.5	24	0	11	0	0	4	0	1	40	43.2

Date 15 September 2021

Time	To Arm A - L4310								Veh. Total	PCU	From Arm A - L4310								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	4	0	1	0	0	0	0	0	5	5	4	0	1	0	0	0	0	0	5	5
16:15	3	0	0	0	0	1	0	0	4	5	7	0	0	0	0	0	0	0	7	7
16:30	5	0	0	0	0	2	0	0	7	9	6	1	7	0	0	0	0	0	14	14
16:45	3	0	1	0	0	0	0	0	4	4	2	0	1	0	0	0	0	0	3	3
17:00	9	0	3	0	0	0	0	0	12	12	16	0	3	0	0	0	0	0	19	19
17:15	4	0	1	0	0	0	0	0	5	5	12	0	0	0	0	0	0	0	12	12
17:30	6	0	0	0	0	0	0	0	6	6	6	0	3	0	0	0	0	0	9	9
17:45	6	0	1	0	0	0	0	0	7	7	7	0	0	1	0	0	0	0	8	8.5
Total	40	0	7	0	0	3	0	0	50	53	60	1	15	1	0	0	0	0	77	77.5

Site No. 1

Location L4310 / Access Rd(W) / Access Rd(E)

Date 15 September 2021

Time	To Arm B - Access Rd(W)								Veh. Total	PCU	From Arm B - Access Rd(W)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	0	0	0	0	0	0	0	1	1	0.2	2	0	0	0	0	0	0	1	3	2.2
07:15	2	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	2	2	
07:30	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	4	4	
07:45	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	3	3	
08:00	1	0	1	0	0	0	0	0	2	2	3	0	0	0	0	0	0	3	3	
08:15	2	0	1	0	0	0	0	0	3	3	2	0	0	0	0	0	0	2	2	
08:30	3	0	1	0	0	1	0	0	5	6	1	0	0	0	0	0	0	1	1	
08:45	2	0	0	0	0	0	0	0	2	2	2	0	1	0	0	0	0	3	3	
Total	10	0	3	0	0	1	0	1	15	15.2	17	0	3	0	0	0	1	21	20.2	

Date 15 September 2021

Time	To Arm B - Access Rd(W)								Veh. Total	PCU	From Arm B - Access Rd(W)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	4	1	0	0	0	0	0	0	5	5	1	0	0	0	0	0	0	1	1	
16:15	0	0	1	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2	2	
16:30	1	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
16:45	3	0	0	0	0	0	0	1	4	3.2	2	0	1	0	0	0	0	3	3	
17:00	4	0	0	0	0	0	0	0	4	4	3	0	0	0	0	0	0	3	3	
17:15	0	0	1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1	1	
17:30	6	0	0	0	0	0	0	0	6	6	2	0	0	0	0	0	0	2	2	
17:45	3	0	0	0	0	0	0	0	3	3	3	0	1	0	0	0	0	4	4	
Total	21	1	3	0	0	0	0	1	26	25.2	14	0	2	0	0	0	0	16	16	

Site No. 1
 Location L4310 / Access Rd(W) / Access Rd(E)
 Date 15 September 2021

Time	To Arm C - Access Rd(E)								Veh. Total	PCU	From Arm C - Access Rd(E)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
07:00	0	0	1	0	0	0	0	1	2	1.2	6	0	1	0	0	0	0	0	7	7
07:15	2	0	1	0	0	0	0	0	3	3	7	0	0	0	0	0	0	0	7	7
07:30	3	0	3	0	0	0	0	0	6	6	9	0	3	1	0	0	0	0	13	13.5
07:45	8	0	3	0	0	2	0	0	13	15	8	0	1	0	0	0	0	0	9	9
08:00	5	0	1	0	0	0	0	0	6	6	7	0	4	0	0	0	0	0	11	11
08:15	3	0	1	0	0	0	0	0	4	4	12	1	2	0	0	0	0	0	15	15
08:30	4	0	0	0	0	0	0	0	4	4	10	0	1	0	0	0	0	0	11	11
08:45	10	0	2	0	0	1	0	0	13	14	8	0	1	0	0	0	0	0	9	9
Total	35	0	12	0	0	3	0	1	51	53.2	67	1	13	1	0	0	0	0	82	82.5

Date 15 September 2021

Time	To Arm C - Access Rd(E)								Veh. Total	PCU	From Arm C - Access Rd(E)								Veh. Total	PCU
	CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C			CAR	TAXI	LGV	OGV1	OGV2	PSV	M/C	P/C		
16:00	5	0	1	0	0	0	0	0	6	6	8	1	1	0	0	0	0	0	10	10
16:15	8	0	0	0	0	0	0	0	8	8	2	0	1	0	0	1	0	0	4	5
16:30	6	1	6	0	0	0	0	0	13	13	6	0	0	0	2	0	0	0	8	10
16:45	4	0	1	0	0	0	0	0	5	5	6	0	0	0	0	0	0	1	7	6.2
17:00	18	0	3	0	0	0	0	0	21	21	12	0	3	0	0	0	0	0	15	15
17:15	13	0	0	0	0	0	0	0	13	13	4	0	2	0	0	0	0	0	6	6
17:30	8	0	3	0	0	0	0	0	11	11	12	0	0	0	0	0	0	0	12	12
17:45	10	0	1	1	0	0	0	0	12	12.5	9	0	1	0	0	0	0	0	10	10
Total	72	1	15	1	0	0	0	0	89	89.5	59	1	8	0	3	0	1	0	72	74.2



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Google Earth

Site: 1
 Location: L4310 / Access Rd(W) / Access Rd(E)
 Date: 15 September 2021

Time	ARM A	ARM B	ARM C
07:00	0	0	0
07:05	0	0	0
07:10	0	0	0
07:15	0	0	0
07:20	0	0	0
07:25	0	0	0
07:30	1	0	0
07:35	0	0	0
07:40	0	0	0
07:45	2	0	0
07:50	0	0	0
07:55	0	0	0
08:00	0	0	1
08:05	0	0	0
08:10	0	0	0
08:15	1	0	0
08:20	0	0	0
08:25	0	0	0
08:30	1	0	0
08:35	0	0	0
08:40	0	0	0
08:45	2	0	1
08:50	0	0	0
08:55	1	0	0
Max Queue	2	0	1

Time	ARM A	ARM B	ARM C
16:00	1	0	1
16:05	0	0	0
16:10	0	0	0
16:15	1	0	0
16:20	0	0	0
16:25	0	0	0
16:30	2	0	0
16:35	0	0	0
16:40	0	0	0
16:45	0	0	0
16:50	0	0	0
16:55	0	0	0
17:00	2	0	1
17:05	2	0	0
17:10	0	0	0
17:15	2	0	0
17:20	0	0	0
17:25	0	0	0
17:30	0	0	1
17:35	0	0	0
17:40	0	0	0
17:45	2	0	0
17:50	0	0	0
17:55	0	0	0
Max Queue	2	0	1