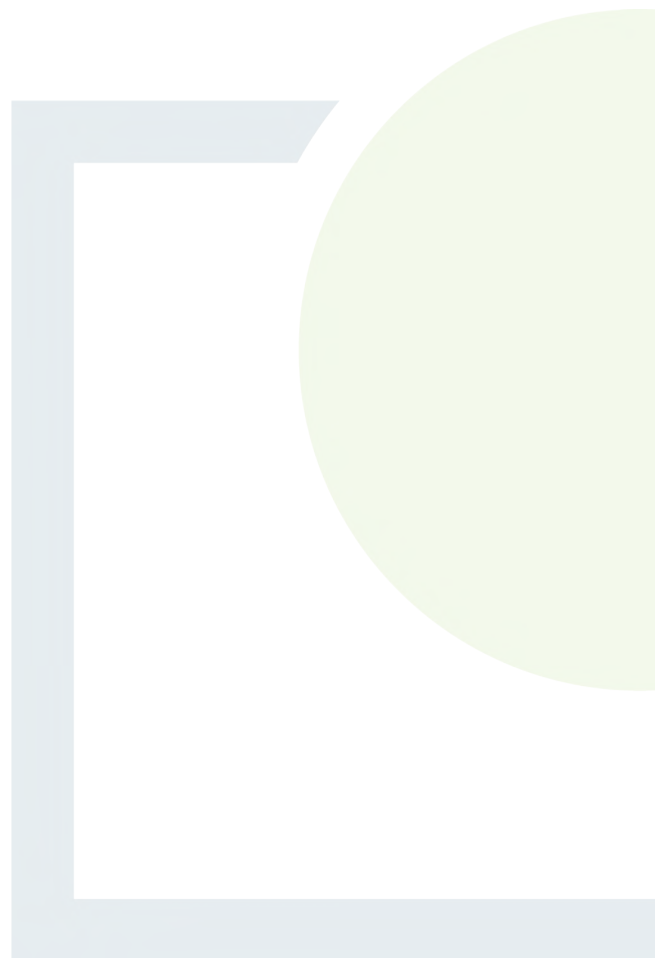




DESIGNING AND DELIVERING
A SUSTAINABLE FUTURE

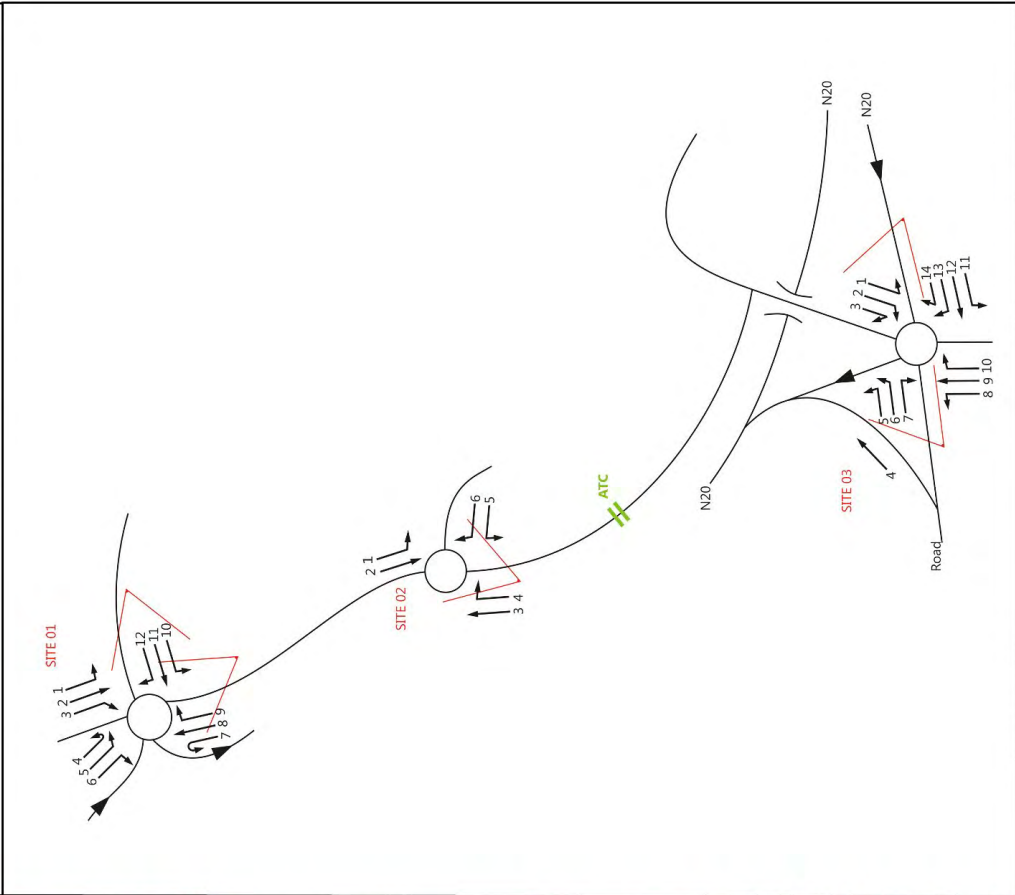
Appendix 14.1

Traffic Survey Data



Traffic Survey

Site Movement Diagram

Site Locations	Movement Numbering
	
Job number: TRA/25/080 Client: Trafficwise Consulting Engineers	Job Date: Week Commencing Tuesday 13th May 2025 Drawing No: TRA/25/080-01 Author: JW
	traffinomics ie

Traffic Survey

Classified Turning Count Data – Site 1

Blarney Business Park North Access Roundabout

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

SITE: 01

DATE: 13th May 2025

LOCATION: Blarney Business Park North Access Roundabout

DAY: Tuesday

[illegible]

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 01

DATE: 13th May 2025

LOCATION: Blarney Business Park North Access Roundabout

DAY: Tuesday

TIME	MOVEMENT 4						PCU	MOVEMENT 5						PCU	MOVEMENT 6						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	0	0	0	0	0	0	0	4	2	0	0	0	6	6	1	0	0	0	0	1	1
7:15	0	0	0	0	0	0	0	9	0	0	1	0	10	11	4	1	0	0	0	5	5
7:30	0	0	0	0	0	0	0	3	1	0	0	0	4	4	1	0	0	0	0	1	1
7:45	0	0	0	0	0	0	0	8	3	0	1	0	12	13	2	0	0	0	0	2	2
H/TOT	0	0	0	0	0	0	0	24	6	0	2	0	32	35	8	1	0	0	0	9	9
8:00	0	0	0	0	0	0	0	6	0	0	0	0	6	6	0	1	0	1	0	2	3
8:15	0	0	0	0	0	0	0	4	2	0	0	0	6	6	3	1	0	0	0	4	4
8:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	1	1
8:45	0	0	0	0	0	0	0	2	0	1	0	0	3	4	2	0	0	0	0	2	2
H/TOT	0	0	0	0	0	0	0	13	2	1	0	0	16	17	6	2	0	1	0	9	10
9:00	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	1	0	1	2	5	0	0	0	0	5	5
9:30	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
H/TOT	0	0	0	0	0	0	0	2	2	0	1	0	5	6	6	0	0	0	0	6	6
10:00	0	0	0	0	0	0	0	0	3	0	0	0	3	3	1	0	0	0	0	1	1
10:15	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	3	0	0	0	0	3	3	1	0	0	0	0	1	1
10:45	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	7	3	0	0	0	10	10	2	0	0	0	0	2	2
11:00	0	0	0	0	0	0	0	1	0	1	0	0	2	3	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	0	0	1	1
11:30	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	0	0	1	1
11:45	0	0	0	0	0	0	0	1	1	0	0	0	2	2	1	0	0	0	0	1	1
H/TOT	0	0	0	0	0	0	0	2	3	1	0	0	6	7	3	0	0	0	0	3	3
12:00	0	0	0	0	0	0	0	2	1	0	0	0	3	3	1	0	0	0	0	1	1
12:15	0	0	0	0	0	0	0	1	0	1	0	0	2	3	2	0	0	0	0	2	2
12:30	0	0	0	0	0	0	0	1	1	0	0	0	2	2	1	0	0	0	0	1	1
12:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	5	2	1	0	0	8	9	4	0	0	0	0	4	4

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 01

DATE: 13th May 2025

LOCATION: Blarney Business Park North Access Roundabout

DAY: Tuesday

TIME	MOVEMENT 7						PCU	MOVEMENT 8						PCU	MOVEMENT 9						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	7	7
7:15	0	0	0	1	0	1	2	0	0	0	0	0	0	0	13	3	0	0	0	16	16
7:30	0	0	1	0	0	1	2	0	0	0	0	0	0	0	7	6	0	0	0	13	13
7:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	10	9	2	0	0	21	22
H/TOT	1	0	1	1	0	3	5	0	0	0	0	0	0	0	37	18	2	0	0	57	58
8:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	7	5	0	0	0	12	12
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	2	0	10	13
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	5	5
8:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	3	1	0	0	0	4	4
H/TOT	2	0	0	0	0	2	2	0	0	0	0	0	0	0	18	11	0	2	0	31	34
9:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	3	0	0	0	5	5
9:15	1	1	0	0	0	2	2	0	0	0	0	0	0	0	2	0	0	1	0	3	4
9:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	4	3	0	0	0	7	7
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1	1	0	7	9
H/TOT	3	1	0	0	0	4	4	0	0	0	0	0	0	0	11	8	1	2	0	22	25
10:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	0	0	0	2	2
10:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	0	1	1
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	1	0	0	0	7	7
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	3	0	0	0	11	11
H/TOT	2	0	0	0	0	2	2	0	0	0	0	0	0	0	16	5	0	0	0	21	21
11:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	2	0	0	0	3	3
11:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	5	3	0	1	0	9	10
11:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	1	0	0	3	4
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	4	5
H/TOT	3	0	0	0	0	3	3	0	0	0	0	0	0	0	8	8	2	1	0	19	21
12:00	0	0	0	1	0	1	2	0	0	0	0	0	0	0	1	1	0	0	0	2	2
12:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	4	3	0	0	0	7	7
12:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	2	0	0	0	3	3
12:45	3	0	0	0	0	3	3	0	0	0	0	0	0	0	0	1	0	0	0	1	1
H/TOT	5	0	0	1	0	6	7	0	0	0	0	0	0	0	6	7	0	0	0	13	13

TRAFFINOMICS LIMITED

**BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**MAY 2025
TRA/25/080**

SITE: 01

DATE: 13th May 2025

LOCATION: Blarney Business Park North Access Roundabout

DAY: Tuesday

TIME	MOVEMENT 10						PCU	MOVEMENT 11						PCU	MOVEMENT 12						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
7:15	1	0	0	0	0	1	1	0	1	1	0	0	2	3	0	0	0	0	0	0	0
7:30	0	1	0	0	0	1	1	1	3	2	0	0	6	7	0	0	0	0	0	0	0
7:45	0	0	0	0	0	0	0	0	4	1	0	0	5	6	0	0	0	0	0	0	0
H/TOT	1	1	0	0	0	2	2	2	8	4	0	0	14	16	0	0	0	0	0	0	0
8:00	1	0	0	1	0	2	3	0	3	0	0	0	3	3	0	0	0	0	0	0	0
8:15	0	1	0	0	0	1	1	0	1	0	0	0	1	1	0	0	0	0	0	0	0
8:30	0	1	0	0	0	1	1	1	2	2	0	0	5	6	0	0	0	0	0	0	0
8:45	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
H/TOT	1	2	0	1	0	4	5	1	8	2	0	0	11	12	0	0	0	0	0	0	0
9:00	0	0	1	0	0	1	2	1	2	0	0	0	3	3	0	0	0	0	0	0	0
9:15	0	2	0	0	0	2	2	3	23	3	0	0	29	31	0	0	0	0	0	0	0
9:30	2	1	0	0	0	3	3	0	12	2	0	0	14	15	0	0	0	0	0	0	0
9:45	0	0	0	1	0	1	2	0	6	1	1	0	8	10	0	0	0	0	0	0	0
H/TOT	2	3	1	1	0	7	9	4	43	6	1	0	54	58	0	0	0	0	0	0	0
10:00	1	0	0	0	0	1	1	2	3	0	1	0	6	7	0	0	0	0	0	0	0
10:15	0	3	0	0	0	3	3	4	4	0	0	0	8	8	0	0	0	0	0	0	0
10:30	0	1	0	0	0	1	1	4	3	2	1	0	10	12	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	1	4	0	0	0	5	5	11	10	2	2	0	25	29	0	0	0	0	0	0	0
11:00	1	3	0	0	0	4	4	3	3	0	0	0	6	6	0	0	0	0	0	0	0
11:15	3	0	0	0	0	3	3	2	2	0	0	0	4	4	0	0	0	0	0	0	0
11:30	1	0	1	0	0	2	3	3	2	0	0	0	5	5	0	0	0	0	0	0	0
11:45	2	0	0	0	0	2	2	2	2	1	0	0	5	6	0	0	0	0	0	0	0
H/TOT	7	3	1	0	0	11	12	10	9	1	0	0	20	21	0	0	0	0	0	0	0
12:00	3	1	0	0	0	4	4	3	2	1	0	0	6	7	0	0	0	0	0	0	0
12:15	0	0	0	0	0	0	0	2	5	0	0	0	7	7	0	0	0	0	0	0	0
12:30	2	1	0	0	0	3	3	3	3	1	1	0	8	10	0	0	0	0	0	0	0
12:45	0	1	0	0	0	1	1	4	2	0	0	0	6	6	0	0	0	0	0	0	0
H/TOT	5	3	0	0	0	8	8	12	12	2	1	0	27	29	0	0	0	0	0	0	0

MAY 2025
TRA/25/080

DATE: 13th May 2025

DAY: Tuesday

[illegible]

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 01

DATE: 13th May 2025

LOCATION: Blarney Business Park North Access Roundabout

DAY: Tuesday

TIME	MOVEMENT 4					TOT	PCU	MOVEMENT 5					TOT	PCU	MOVEMENT 6					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
13:00	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	1	1
13:15	0	0	0	0	0	0	0	0	0	1	0	0	1	2	1	0	0	0	0	1	1
13:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	1	0	0	2	0	3	6	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	3	0	1	2	0	6	9	2	0	0	0	0	2	2
14:00	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	1	0	1	0	0	2	3	0	0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4
14:45	0	0	0	0	0	0	0	0	2	1	0	0	3	4	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	1	3	2	0	0	6	7	4	0	0	0	0	4	4
15:00	0	0	0	0	0	0	0	0	0	1	1	0	2	4	3	0	0	0	0	3	3
15:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	1	0	0	0	1	1	2	0	0	0	0	2	2
15:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	3	0	0	0	0	3	3
H/TOT	0	0	0	0	0	0	0	2	1	1	1	0	5	7	8	0	0	0	0	8	8
16:00	0	0	0	0	0	0	0	1	2	0	0	0	3	3	1	1	0	0	0	2	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
16:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	1	1
16:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	1	1
H/TOT	0	0	0	0	0	0	0	3	2	0	0	0	5	5	4	1	0	0	0	5	5
17:00	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	1	1
17:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	3	0	0	0	0	3	3
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
H/TOT	0	0	0	0	0	0	0	2	0	0	0	0	2	2	6	0	0	0	0	6	6
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
18:30	0	0	0	0	0	0	0	0	0	0	1	0	1	2	1	0	0	0	0	1	1
18:45	0	0	0	0	0	0	0	2	0	0	0	0	2	2	1	0	0	0	0	1	1
H/TOT	0	0	0	0	0	0	0	2	0	0	1	0	3	4	5	0	0	0	0	5	5
P/TOT	0	0	0	0	0	0	0	66	24	7	7	0	104	117	58	4	0	1	0	63	64

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 01

DATE: 13th May 2025

LOCATION: Blarney Business Park North Access Roundabout

DAY: Tuesday

TIME	MOVEMENT 7						PCU	MOVEMENT 8						PCU	MOVEMENT 9						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
13:00	2	0	0	0	0	2	2	0	0	0	0	0	0	0	4	4	0	0	0	8	8
13:15	3	0	0	0	0	3	3	0	0	0	0	0	0	0	3	0	0	0	0	3	3
13:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	1	1	0	4	6
13:45	6	0	0	0	0	6	6	0	0	0	0	0	0	0	8	2	1	0	0	11	12
H/TOT	12	0	0	0	0	12	12	0	0	0	0	0	0	0	17	6	2	1	0	26	28
14:00	1	0	0	2	0	3	6	0	0	0	0	0	0	0	4	3	0	0	0	7	7
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	3
14:30	2	0	0	0	0	2	2	0	0	0	0	0	0	0	2	2	1	0	0	5	6
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	2	1	0	10	12
H/TOT	3	0	0	2	0	5	8	0	0	0	0	0	0	0	12	9	3	1	0	25	28
15:00	3	0	0	0	0	3	3	0	0	0	0	0	0	0	1	3	0	0	0	4	4
15:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	2	0	0	4	5
15:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	7	0	0	0	7	7
15:45	2	0	0	0	0	2	2	0	0	0	0	0	0	0	5	8	1	1	0	15	17
H/TOT	7	0	0	0	0	7	7	0	0	0	0	0	0	0	8	18	3	1	0	30	33
16:00	3	0	1	0	0	4	5	0	0	0	0	0	0	0	2	6	1	1	0	10	12
16:15	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	3	0	2	0	5	8
16:30	4	0	0	0	0	4	4	0	0	0	0	0	0	0	1	4	0	0	0	5	5
16:45	1	0	0	1	0	2	3	0	0	0	0	0	0	0	1	2	1	0	0	4	5
H/TOT	10	0	1	1	0	12	14	0	0	0	0	0	0	0	4	15	2	3	0	24	29
17:00	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	2	0	0	0	2	2
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	4
17:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	4	0	0	0	0	4	4
17:45	2	1	0	0	0	3	3	0	0	0	0	0	0	0	3	1	0	0	0	4	4
H/TOT	8	1	0	0	0	9	9	0	0	0	0	0	0	0	10	4	0	0	0	14	14
18:00	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2	0	0	0	2	2
18:15	2	0	0	0	0	2	2	0	0	0	0	0	0	0	1	0	0	0	0	1	1
18:30	2	0	0	0	0	2	2	0	0	0	0	0	0	0	1	0	0	0	0	1	1
18:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	7	0	0	0	0	7	7	0	0	0	0	0	0	0	2	2	0	0	0	4	4
P/TOT	63	2	2	5	0	72	80	0	0	0	0	0	0	0	149	111	15	11	0	286	308

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 01

DATE: 13th May 2025

LOCATION: Blarney Business Park North Access Roundabout

DAY: Tuesday

TIME	MOVEMENT 10						PCU	MOVEMENT 11						PCU	MOVEMENT 12						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
13:00	3	0	0	0	0	3	3	3	2	1	0	0	6	7	0	0	0	0	0	0	0
13:15	2	1	0	0	0	3	3	1	2	0	0	0	3	3	0	0	0	0	0	0	0
13:30	1	2	1	0	0	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	1	1	1	1	0	4	6	5	2	1	0	0	8	9	0	0	0	0	0	0	0
H/TOT	7	4	2	1	0	14	16	9	6	2	0	0	17	18	0	0	0	0	0	0	0
14:00	1	0	0	1	0	2	3	2	3	0	0	0	5	5	0	0	0	0	0	0	0
14:15	1	1	0	0	0	2	2	1	0	0	1	0	2	3	0	0	0	0	0	0	0
14:30	1	0	0	0	0	1	1	4	0	1	0	0	5	6	0	0	0	0	0	0	0
14:45	1	1	0	0	0	2	2	6	0	1	0	0	7	8	0	0	0	0	0	0	0
H/TOT	4	2	0	1	0	7	8	13	3	2	1	0	19	21	0	0	0	0	0	0	0
15:00	2	1	0	0	0	3	3	7	4	1	0	0	12	13	0	0	0	0	0	0	0
15:15	2	1	0	0	0	3	3	4	2	0	1	0	7	8	0	0	0	0	0	0	0
15:30	2	1	0	0	0	3	3	3	2	0	1	0	6	7	0	0	0	0	0	0	0
15:45	1	1	0	0	0	2	2	10	7	0	0	0	17	17	0	0	0	0	0	0	0
H/TOT	7	4	0	0	0	11	11	24	15	1	2	0	42	45	0	0	0	0	0	0	0
16:00	6	1	2	0	0	9	10	41	5	0	0	0	46	46	0	0	0	0	0	0	0
16:15	4	1	0	0	0	5	5	6	4	0	0	0	10	10	0	0	0	0	0	0	0
16:30	4	2	0	0	0	6	6	12	4	0	0	0	16	16	0	0	0	0	0	0	0
16:45	3	0	0	0	0	3	3	6	1	1	1	0	9	11	0	0	0	0	0	0	0
H/TOT	17	4	2	0	0	23	24	65	14	1	1	0	81	83	0	0	0	0	0	0	0
17:00	0	0	0	1	0	1	2	7	2	0	1	0	10	11	0	0	0	0	0	0	0
17:15	1	0	0	0	0	1	1	3	1	0	1	0	5	6	0	0	0	0	0	0	0
17:30	4	1	0	0	0	5	5	10	1	0	0	0	11	11	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	7	3	0	1	0	11	12	0	0	0	0	0	0	0
H/TOT	5	1	0	1	0	7	8	27	7	0	3	0	37	41	0	0	0	0	0	0	0
18:00	2	0	0	0	0	2	2	2	0	0	2	0	4	7	0	0	0	0	0	0	0
18:15	1	1	0	0	0	2	2	3	2	0	0	0	5	5	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	6	0	0	0	0	6	6	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	3	1	0	0	0	4	4	12	2	0	2	0	16	19	0	0	0	0	0	0	0
P/TOT	60	32	6	5	0	103	113	190	137	23	13	0	363	391	0	0	0	0	0	0	0

Traffic Survey

Classified Turning Count Data – Site 2

Blarney Business Park Internal Roundabout

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 02

DATE: 13th May 2025

LOCATION: Blarney Business Park Internal Roundabout

DAY: Tuesday

TIME	MOVEMENT 1						PCU	MOVEMENT 2						PCU	MOVEMENT 3						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	7	0	0	0	0	7	7
7:15	2	1	0	0	0	3	3	3	0	0	0	0	3	3	13	3	0	0	0	16	16
7:30	1	0	0	0	0	1	1	0	1	0	0	0	1	1	7	6	0	0	0	13	13
7:45	2	0	0	0	0	2	2	0	0	0	0	0	0	0	10	9	2	0	0	21	22
H/TOT	6	1	0	0	0	7	7	3	1	0	0	0	4	4	37	18	2	0	0	57	58
8:00	0	0	0	0	0	0	0	1	1	0	2	0	4	7	7	5	0	0	0	12	12
8:15	3	2	0	0	0	5	5	0	0	0	0	0	0	0	5	2	0	2	0	9	12
8:30	1	0	0	0	0	1	1	0	1	0	0	0	1	1	3	2	0	0	0	5	5
8:45	0	0	0	0	0	0	0	2	0	0	0	0	2	2	3	0	0	0	0	3	3
H/TOT	4	2	0	0	0	6	6	3	2	0	2	0	7	10	18	9	0	2	0	29	32
9:00	0	0	1	0	0	1	2	0	0	0	0	0	0	0	2	3	0	0	0	5	5
9:15	5	1	0	0	0	6	6	0	1	0	0	0	1	1	2	0	0	1	0	3	4
9:30	0	0	0	0	0	0	0	2	1	0	0	0	3	3	3	3	0	0	0	6	6
9:45	0	0	0	0	0	0	0	1	0	0	1	0	2	3	2	2	1	1	0	6	8
H/TOT	5	1	1	0	0	7	8	3	2	0	1	0	6	7	9	8	1	2	0	20	23
10:00	2	0	0	0	0	2	2	0	0	0	0	0	0	0	2	0	0	0	0	2	2
10:15	0	0	0	0	0	0	0	0	3	0	0	0	3	3	0	1	0	0	0	1	1
10:30	1	0	0	0	0	1	1	0	1	0	0	0	1	1	5	1	0	0	0	6	6
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	0	0	8	8
H/TOT	3	0	0	0	0	3	3	0	4	0	0	0	4	4	12	5	0	0	0	17	17
11:00	0	0	0	0	0	0	0	1	3	0	0	0	4	4	0	2	0	0	0	2	2
11:15	0	0	0	0	0	0	0	4	0	0	0	0	4	4	5	3	0	1	0	9	10
11:30	0	0	1	0	0	1	2	2	0	0	0	0	2	2	0	1	1	0	0	2	3
11:45	3	0	0	0	0	3	3	0	0	0	0	0	0	0	1	1	1	0	0	3	4
H/TOT	3	0	1	0	0	4	5	7	3	0	0	0	10	10	6	7	2	1	0	16	18
12:00	1	0	0	0	0	1	1	3	1	0	0	0	4	4	1	1	0	0	0	2	2
12:15	1	0	0	0	0	1	1	1	0	0	0	0	1	1	4	2	0	0	0	6	6
12:30	3	0	0	0	0	3	3	0	1	0	0	0	1	1	1	2	0	0	0	3	3
12:45	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	1	0	0	0	2	2
H/TOT	5	0	0	0	0	5	5	4	3	0	0	0	7	7	7	6	0	0	0	13	13

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 02

DATE: 13th May 2025

LOCATION: Blarney Business Park Internal Roundabout

DAY: Tuesday

TIME	MOVEMENT 4						PCU	MOVEMENT 5						PCU	MOVEMENT 6						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	26	3	0	0	0	29	29	1	3	0	0	0	4	4	0	0	0	0	0	0	0
7:15	36	1	1	1	0	39	41	3	1	0	0	0	4	4	0	0	0	1	0	1	2
7:30	25	1	1	0	0	27	28	7	0	0	0	0	7	7	0	0	1	0	0	1	2
7:45	40	1	0	0	0	41	41	8	2	0	0	0	10	10	1	0	0	0	0	1	1
H/TOT	127	6	2	1	0	136	138	19	6	0	0	0	25	25	1	0	1	1	0	3	5
8:00	36	2	0	0	0	38	38	5	3	0	0	0	8	8	1	0	0	0	0	1	1
8:15	17	3	0	0	0	20	20	9	5	0	1	0	15	16	0	1	0	0	0	1	1
8:30	22	1	0	0	0	23	23	5	3	0	1	0	9	10	0	0	0	0	0	0	0
8:45	26	1	0	1	1	29	31	7	2	0	0	0	9	9	1	1	0	0	0	2	2
H/TOT	101	7	0	1	1	110	112	26	13	0	2	0	41	44	2	2	0	0	0	4	4
9:00	17	5	0	0	0	22	22	10	2	0	0	0	12	12	1	0	0	0	0	1	1
9:15	18	6	2	1	0	27	29	7	4	0	2	0	13	16	1	1	0	0	0	2	2
9:30	12	4	0	0	0	16	16	9	4	1	0	0	14	15	2	0	0	0	0	2	2
9:45	8	2	0	0	0	10	10	7	2	0	0	0	9	9	1	0	0	0	0	1	1
H/TOT	55	17	2	1	0	75	77	33	12	1	2	0	48	51	5	1	0	0	0	6	6
10:00	7	1	2	0	0	10	11	6	2	1	0	0	9	10	1	0	0	0	0	1	1
10:15	9	3	1	0	1	14	16	7	4	1	0	1	13	15	1	0	0	0	0	1	1
10:30	7	3	0	0	0	10	10	13	3	1	0	0	17	18	1	0	0	0	0	1	1
10:45	10	2	0	1	0	13	14	10	4	0	0	0	14	14	3	0	0	0	0	3	3
H/TOT	33	9	3	1	1	47	51	36	13	3	0	1	53	56	6	0	0	0	0	6	6
11:00	13	3	1	0	0	17	18	10	3	1	0	0	14	15	2	0	0	0	0	2	2
11:15	7	2	0	0	0	9	9	5	4	1	0	0	10	11	1	0	0	0	0	1	1
11:30	8	3	1	1	0	13	15	8	3	0	0	0	11	11	1	1	0	0	0	2	2
11:45	9	3	0	0	0	12	12	10	3	0	1	0	14	15	1	0	0	0	0	1	1
H/TOT	37	11	2	1	0	51	53	33	13	2	1	0	49	51	5	1	0	0	0	6	6
12:00	8	4	0	1	0	13	14	15	2	0	0	0	17	17	0	0	0	1	0	1	2
12:15	11	3	0	0	0	14	14	14	1	1	0	0	16	17	1	1	0	0	0	2	2
12:30	11	4	0	2	0	17	20	16	3	0	0	1	20	21	1	0	0	0	0	1	1
12:45	13	8	2	0	0	23	24	23	5	0	0	0	28	28	2	0	0	0	0	2	2
H/TOT	43	19	2	3	0	67	72	68	11	1	0	1	81	83	4	1	0	1	0	6	7

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 02

DATE: 13th May 2025

LOCATION: Blarney Business Park Internal Roundabout

DAY: Tuesday

TIME	MOVEMENT 1						PCU	MOVEMENT 2						PCU	MOVEMENT 3						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
13:00	1	0	0	0	0	1	1	3	0	0	0	0	3	3	2	3	0	0	0	5	5
13:15	0	0	0	0	0	0	0	3	1	0	0	0	4	4	4	0	0	0	0	4	4
13:30	0	1	1	0	0	2	3	1	1	0	0	0	2	2	3	0	1	1	0	5	7
13:45	0	0	1	0	0	1	2	1	1	0	1	0	3	4	11	2	0	0	0	13	13
H/TOT	1	1	2	0	0	4	5	8	3	0	1	0	12	13	20	5	1	1	0	27	29
14:00	0	0	0	1	0	1	2	1	0	0	0	0	1	1	4	3	0	0	0	7	7
14:15	0	0	0	0	0	0	0	1	1	0	0	0	2	2	3	0	0	0	0	3	3
14:30	4	0	0	0	0	4	4	1	0	0	0	0	1	1	2	2	1	0	0	5	6
14:45	0	0	0	0	0	0	0	1	1	0	0	0	2	2	1	4	2	1	0	8	10
H/TOT	4	0	0	1	0	5	6	4	2	0	0	0	6	6	10	9	3	1	0	23	26
15:00	3	0	0	0	0	3	3	2	1	0	0	0	3	3	2	3	0	0	0	5	5
15:15	0	0	0	0	0	0	0	2	1	0	0	0	3	3	2	0	2	0	0	4	5
15:30	3	0	0	0	0	3	3	1	1	0	0	0	2	2	0	7	0	0	0	7	7
15:45	3	0	0	0	0	3	3	1	1	0	0	0	2	2	5	8	1	1	0	15	17
H/TOT	9	0	0	0	0	9	9	6	4	0	0	0	10	10	9	18	3	1	0	31	34
16:00	1	0	0	0	0	1	1	6	2	2	0	0	10	11	1	6	2	1	0	10	12
16:15	0	0	0	0	0	0	0	5	1	0	0	0	6	6	0	3	0	2	0	5	8
16:30	1	0	0	0	0	1	1	4	2	0	0	0	6	6	1	4	0	0	0	5	5
16:45	0	0	0	0	0	0	0	4	0	0	0	0	4	4	2	2	1	0	0	5	6
H/TOT	2	0	0	0	0	2	2	19	5	2	0	0	26	27	4	15	3	3	0	25	30
17:00	0	0	0	0	0	0	0	1	0	0	1	0	2	3	1	1	0	0	0	2	2
17:15	3	0	0	0	0	3	3	1	0	0	0	0	1	1	2	1	0	0	0	3	3
17:30	1	0	0	0	0	1	1	4	1	0	0	0	5	5	4	0	0	0	0	4	4
17:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	3	1	0	0	0	4	4
H/TOT	4	0	0	0	0	4	4	7	1	0	1	0	9	10	10	3	0	0	0	13	13
18:00	1	0	0	0	0	1	1	2	0	0	0	0	2	2	0	2	0	0	0	2	2
18:15	1	0	0	0	0	1	1	2	1	0	0	0	3	3	1	0	0	0	0	1	1
18:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	1	1
18:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	2	0	0	0	0	2	2	6	1	0	0	0	7	7	2	2	0	0	0	4	4
P/TOT	48	5	4	1	0	58	61	70	31	2	5	0	108	116	144	105	15	11	0	275	297

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 02

DATE: 13th May 2025

LOCATION: Blarney Business Park Internal Roundabout

DAY: Tuesday

TIME	MOVEMENT 4						PCU	MOVEMENT 5						PCU	MOVEMENT 6						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
13:00	10	2	0	1	0	13	14	20	0	1	0	0	21	22	4	1	0	0	0	5	5
13:15	12	1	0	0	0	13	13	7	2	0	0	0	9	9	2	0	0	0	0	2	2
13:30	17	2	0	1	0	20	21	14	0	0	0	0	14	14	0	0	0	0	0	0	0
13:45	14	4	1	1	0	20	22	11	5	0	0	0	16	16	3	0	1	0	0	4	5
H/TOT	53	9	1	3	0	66	70	52	7	1	0	0	60	61	9	1	1	0	0	11	12
14:00	9	0	0	1	0	10	11	10	2	0	0	0	12	12	1	0	0	2	0	3	6
14:15	5	2	2	0	0	9	10	12	2	0	0	0	14	14	0	0	0	0	0	0	0
14:30	10	4	1	0	0	15	16	6	1	1	1	0	9	11	2	0	0	0	0	2	2
14:45	9	1	0	0	0	10	10	8	1	0	0	0	9	9	2	0	0	0	0	2	2
H/TOT	33	7	3	1	0	44	47	36	6	1	1	0	44	46	5	0	0	2	0	7	10
15:00	11	2	0	1	0	14	15	8	0	1	0	0	9	10	2	0	0	0	0	2	2
15:15	9	1	1	0	0	11	12	13	1	1	0	0	15	16	1	0	0	0	0	1	1
15:30	3	2	0	1	0	6	7	10	1	0	0	0	11	11	1	0	0	0	0	1	1
15:45	9	1	0	2	0	12	15	11	0	0	1	0	12	13	2	0	0	0	0	2	2
H/TOT	32	6	1	4	0	43	49	42	2	2	1	0	47	49	6	0	0	0	0	6	6
16:00	7	0	0	0	0	7	7	51	5	0	0	0	56	56	4	0	0	0	0	4	4
16:15	3	0	1	0	0	4	5	16	0	0	0	0	16	16	2	0	0	0	0	2	2
16:30	7	0	1	1	0	9	11	20	1	0	0	0	21	21	4	0	0	0	0	4	4
16:45	9	1	1	3	0	14	18	9	0	0	0	0	9	9	0	0	0	1	0	1	2
H/TOT	26	1	3	4	0	34	41	96	6	0	0	0	102	102	10	0	0	1	0	11	12
17:00	5	1	0	0	0	6	6	54	2	1	0	0	57	58	4	1	0	0	0	5	5
17:15	11	3	0	0	0	14	14	21	5	1	0	0	27	28	1	0	0	0	0	1	1
17:30	10	1	0	0	0	11	11	36	0	0	0	0	36	36	1	0	0	0	0	1	1
17:45	5	1	0	0	0	6	6	17	0	0	2	0	19	22	2	1	0	0	0	3	3
H/TOT	31	6	0	0	0	37	37	128	7	2	2	0	139	143	8	2	0	0	0	10	10
18:00	9	3	0	0	0	12	12	10	1	0	0	0	11	11	2	0	0	0	0	2	2
18:15	2	1	0	0	0	3	3	14	0	1	0	1	16	18	2	0	0	0	0	2	2
18:30	9	2	0	0	0	11	11	5	3	0	0	0	8	8	2	0	0	0	0	2	2
18:45	5	2	0	0	0	7	7	8	1	0	0	0	9	9	1	0	0	0	0	1	1
H/TOT	25	8	0	0	0	33	33	37	5	1	0	1	44	46	7	0	0	0	0	7	7
P/TOT	596	106	19	20	2	743	781	606	101	14	9	3	733	755	68	8	2	5	0	83	91

Traffic Survey

Classified Turning Count Data – Site 3

N20/R617 Interchange

TRAFFINOMICS LIMITED

**BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**MAY 2025
TRA/25/080**

SITE: 03

DATE: 13th May 2025

LOCATION: N20 Northerly Slips/R617 Roundabout

DAY: Tuesday

TIME	MOVEMENT 1						PCU	MOVEMENT 2						PCU	MOVEMENT 3						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	0	0	0	0	0	0	0	78	22	2	1	0	103	105	0	0	0	0	0	0	0
7:15	0	0	0	0	0	0	0	96	9	4	3	0	112	118	1	0	1	0	0	2	3
7:30	0	0	0	0	0	0	0	79	22	3	1	0	105	108	0	0	0	0	0	0	0
7:45	0	0	0	0	0	0	0	90	20	5	7	0	122	134	4	1	0	0	0	5	5
H/TOT	0	0	0	0	0	0	0	343	73	14	12	0	442	465	5	1	1	0	0	7	8
8:00	0	0	0	0	0	0	0	95	13	1	6	3	118	129	3	1	0	0	0	4	4
8:15	0	0	0	0	0	0	0	78	11	2	7	1	99	110	0	1	0	0	0	1	1
8:30	0	0	0	0	0	0	0	81	16	1	2	0	100	103	2	0	0	0	0	2	2
8:45	1	0	0	0	0	1	1	66	12	3	0	0	81	83	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	1	1	320	52	7	15	4	398	425	5	2	0	0	0	7	7
9:00	1	0	0	0	0	1	1	59	14	3	4	0	80	87	1	1	0	0	0	2	2
9:15	0	0	0	0	0	0	0	44	13	1	2	1	61	65	2	2	0	0	0	4	4
9:30	0	0	0	0	0	0	0	48	9	4	4	1	66	74	2	3	0	1	0	6	7
9:45	0	0	0	0	0	0	0	47	12	1	0	0	60	61	0	1	1	0	0	2	3
H/TOT	1	0	0	0	0	1	1	198	48	9	10	2	267	287	5	7	1	1	0	14	16
10:00	0	0	0	0	0	0	0	48	9	2	1	0	60	62	0	0	0	2	0	2	5
10:15	0	0	0	0	0	0	0	51	10	1	2	1	65	69	1	1	0	0	0	2	2
10:30	0	0	0	0	0	0	0	36	6	3	2	0	47	51	1	0	0	0	0	1	1
10:45	0	0	0	0	0	0	0	30	13	1	2	0	46	49	1	2	0	0	0	3	3
H/TOT	0	0	0	0	0	0	0	165	38	7	7	1	218	232	3	3	0	2	0	8	11
11:00	1	0	0	0	0	1	1	25	4	0	0	1	30	31	0	0	1	0	0	1	2
11:15	1	0	0	0	0	1	1	33	11	0	1	0	45	46	0	1	1	0	0	2	3
11:30	0	0	0	0	0	0	0	34	3	2	2	0	41	45	0	0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	27	8	1	0	0	36	37	0	2	1	0	0	3	4
H/TOT	2	0	0	0	0	2	2	119	26	3	3	1	152	158	0	3	3	0	0	6	8
12:00	0	0	0	0	0	0	0	36	4	1	2	1	44	48	2	1	0	0	0	3	3
12:15	2	0	0	0	0	2	2	46	9	1	2	0	58	61	1	1	0	0	0	2	2
12:30	0	0	0	0	0	0	0	42	6	2	1	1	52	55	1	0	0	0	0	1	1
12:45	0	0	0	0	0	0	0	41	11	0	3	0	55	59	3	1	0	0	0	4	4
H/TOT	2	0	0	0	0	2	2	165	30	4	8	2	209	223	7	3	0	0	0	10	10

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 03

DATE: 13th May 2025

LOCATION: N20 Northerly Slips/R617 Roundabout

DAY: Tuesday

TIME	MOVEMENT 4						PCU	MOVEMENT 5						PCU	MOVEMENT 6						PCU	MOVEMENT 7						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	24	6	1	0	1	32	34	0	0	0	0	0	0	0	73	23	3	1	0	100	103	0	0	0	0	0	0	0
7:15	27	10	1	1	1	40	43	0	0	0	0	0	0	0	107	27	2	0	1	137	139	0	0	0	0	0	0	0
7:30	25	5	3	2	2	37	43	0	0	0	0	0	0	0	113	32	2	1	0	148	150	0	0	0	0	0	0	0
7:45	37	2	1	0	0	40	41	0	0	0	0	0	0	0	155	23	3	0	1	182	185	0	0	0	0	0	0	0
H/TOT	113	23	6	3	4	149	160	0	0	0	0	0	0	0	448	105	10	2	2	567	577	0	0	0	0	0	0	0
8:00	37	3	1	1	0	42	44	0	0	0	0	0	0	0	154	20	2	0	0	176	177	0	0	0	0	0	0	0
8:15	34	3	2	1	0	40	42	0	0	0	0	0	0	0	225	26	0	0	1	252	253	0	0	0	0	0	0	0
8:30	40	3	3	5	0	51	59	0	0	0	0	0	0	0	147	19	4	0	2	172	176	2	0	0	0	0	2	2
8:45	43	4	2	3	1	53	59	0	0	0	0	0	0	0	129	14	3	4	4	154	165	0	0	0	0	0	0	0
H/TOT	154	13	8	10	1	186	204	0	0	0	0	0	0	0	655	79	9	4	7	754	771	2	0	0	0	0	2	2
9:00	29	5	1	2	0	37	40	0	0	0	0	0	0	0	94	10	3	1	1	109	113	0	0	0	0	0	0	0
9:15	32	4	2	1	0	39	41	0	0	0	0	0	0	0	75	12	3	4	1	95	103	1	0	0	0	0	1	1
9:30	35	6	1	3	0	45	49	0	0	0	0	0	0	0	54	14	4	0	2	74	78	0	1	0	0	0	1	1
9:45	18	4	0	3	0	25	29	0	0	0	0	0	0	0	51	14	1	0	1	67	69	0	0	0	0	0	0	0
H/TOT	114	19	4	9	0	146	160	0	0	0	0	0	0	0	274	50	11	5	5	345	362	1	1	0	0	0	2	2
10:00	12	2	0	6	0	20	28	0	0	0	0	0	0	0	56	13	0	1	2	72	75	0	0	0	0	0	0	0
10:15	19	4	3	2	0	28	32	0	0	0	0	0	0	0	43	12	4	1	1	61	65	1	0	0	0	0	1	1
10:30	20	6	2	3	0	31	36	0	0	0	0	0	0	0	67	14	2	1	1	85	88	0	0	0	0	0	0	0
10:45	30	4	1	1	0	36	38	0	0	0	0	0	0	0	62	10	2	2	2	78	84	0	0	0	0	0	0	0
H/TOT	81	16	6	12	0	115	134	0	0	0	0	0	0	0	228	49	8	5	6	296	313	1	0	0	0	0	1	1
11:00	41	4	2	3	0	50	55	0	0	0	0	0	0	0	41	18	5	4	0	68	76	2	0	0	0	0	2	2
11:15	27	1	1	3	0	32	36	0	0	0	0	0	0	0	56	5	2	2	0	65	69	0	0	0	0	0	0	0
11:30	14	6	6	0	0	26	29	0	0	0	0	0	0	0	66	11	1	1	2	81	85	1	0	0	0	0	1	1
11:45	26	5	0	0	0	31	31	0	0	0	0	0	0	0	55	10	1	0	1	67	69	1	0	0	0	0	1	1
H/TOT	108	16	9	6	0	139	151	0	0	0	0	0	0	0	218	44	9	7	3	281	298	4	0	0	0	0	4	4
12:00	30	4	1	4	0	39	45	0	0	0	0	0	0	0	75	9	1	3	3	91	98	0	1	0	0	0	1	1
12:15	38	4	1	6	0	49	57	0	0	0	0	0	0	0	40	8	2	0	1	51	53	0	0	0	0	0	0	0
12:30	35	6	2	2	0	45	49	0	0	0	0	0	0	0	48	7	3	1	2	61	66	0	0	0	0	0	0	0
12:45	30	5	3	1	0	39	42	1	0	0	0	0	1	1	81	13	1	2	2	99	104	0	0	0	0	0	0	0
H/TOT	133	19	7	13	0	172	192	1	0	0	0	0	1	1	244	37	7	6	8	302	321	0	1	0	0	0	1	1

MAY 2025
TRA/25/080

DATE: 13th May 2025

DAY: Tuesday

	MOVEMENT 8							MOVEMENT 9							MOVEMENT 10							
TIME	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:45	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	0	0	0	0	0	0	0	0	0	
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
H/TOT	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15	2	0	0	0	0	2	2	1	0	0	0	0	1	1	0	0	0	0	0	0	0	
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
H/TOT	2	0	0	0	0	2	2	1	0	0	0	0	1	1	0	0	0	0	0	0	0	
10:00	0	1	0	0	0	1	1	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	0	0	0	0	0	0	0	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	
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
H/TOT	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
11:15	3	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
H/TOT	5	0	0	0	0	5	5	0	0	0	0	0	0	0	3	0	0	0	0	3	3	
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
H/TOT	2	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

TRAFFINOMICS LIMITED

**BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**MAY 2025
TRA/25/080**

SITE: 03

DATE: 13th May 2025

LOCATION: N20 Northerly Slips/R617 Roundabout

DAY: Tuesday

TIME	MOVEMENT 11						PCU	MOVEMENT 12						PCU	MOVEMENT 13						PCU	MOVEMENT 14						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
7:00	0	0	0	0	0	0	0	24	8	2	0	1	35	37	0	0	0	0	0	0	0	15	0	1	0	0	16	17
7:15	0	0	0	0	0	0	0	21	10	2	0	1	34	36	0	0	0	0	0	0	0	26	1	0	1	0	28	29
7:30	0	0	0	0	0	0	0	38	11	0	1	0	50	51	0	0	0	0	0	0	0	20	5	1	0	0	26	27
7:45	0	0	0	0	0	0	0	33	5	2	4	1	45	52	0	0	0	0	0	0	0	29	8	1	0	0	38	39
H/TOT	0	0	0	0	0	0	0	116	34	6	5	3	164	177	0	0	0	0	0	0	0	90	14	3	1	0	108	111
8:00	0	0	0	0	0	0	0	66	9	0	2	1	78	82	0	0	0	0	0	0	0	21	4	0	0	0	25	25
8:15	1	0	0	0	0	1	1	98	16	0	0	0	114	114	0	0	0	0	0	0	0	17	2	1	2	0	22	25
8:30	0	0	0	0	0	0	0	86	8	1	0	1	96	98	0	0	0	0	0	0	0	10	0	0	0	0	10	10
8:45	0	0	0	0	0	0	0	73	12	3	0	0	88	90	0	0	0	0	0	0	0	14	0	0	1	0	15	16
H/TOT	1	0	0	0	0	1	1	323	45	4	2	2	376	383	0	0	0	0	0	0	0	62	6	1	3	0	72	76
9:00	0	0	0	0	0	0	0	32	9	2	1	6	50	58	0	0	0	0	0	0	0	12	7	0	0	0	19	19
9:15	0	0	0	0	0	0	0	40	10	0	0	1	51	52	0	0	0	0	0	0	0	10	6	1	1	0	18	20
9:30	0	0	0	0	0	0	0	39	7	1	4	4	55	65	0	0	0	0	0	0	0	8	3	0	1	0	12	13
9:45	0	0	0	0	0	0	0	49	11	1	2	0	63	66	0	0	0	0	0	0	0	5	2	2	0	0	9	10
H/TOT	0	0	0	0	0	0	0	160	37	4	7	11	219	241	0	0	0	0	0	0	0	35	18	3	2	0	58	62
10:00	0	0	0	0	0	0	0	42	9	2	1	2	56	60	0	0	0	0	0	0	0	4	0	2	0	0	6	7
10:15	0	0	0	0	0	0	0	44	11	1	0	3	59	63	0	0	0	0	0	0	0	5	3	0	0	1	9	10
10:30	0	0	0	0	0	0	0	48	7	1	2	0	58	61	0	0	0	0	0	0	0	5	1	0	0	0	6	6
10:45	0	0	0	0	0	0	0	38	8	2	1	0	49	51	0	0	0	0	0	0	0	6	5	0	1	0	12	13
H/TOT	0	0	0	0	0	0	0	172	35	6	4	5	222	235	0	0	0	0	0	0	0	20	9	2	1	1	33	36
11:00	1	0	0	0	0	1	1	50	9	1	0	2	62	65	0	0	0	0	0	0	0	5	1	0	0	0	6	6
11:15	0	0	0	0	0	0	0	57	5	2	1	0	65	67	0	0	0	0	0	0	0	2	4	0	1	0	7	8
11:30	0	0	0	0	0	0	0	50	10	2	2	1	65	70	0	0	0	0	0	0	0	3	2	2	1	0	8	10
11:45	0	0	0	0	0	0	0	45	7	0	1	1	54	56	0	0	0	0	0	0	0	6	5	0	0	0	11	11
H/TOT	1	0	0	0	0	1	1	202	31	5	4	4	246	258	0	0	0	0	0	0	0	16	12	2	2	0	32	36
12:00	0	0	0	0	0	0	0	44	12	1	1	1	59	62	0	0	0	0	0	0	0	8	4	0	0	0	12	12
12:15	1	0	0	0	0	1	1	44	10	1	1	1	57	60	0	0	0	0	0	0	0	2	4	0	0	0	6	6
12:30	0	0	0	0	0	0	0	60	6	2	1	1	70	73	0	0	0	0	0	0	0	6	5	0	2	0	13	16
12:45	1	0	0	0	0	1	1	56	12	2	1	4	75	81	0	0	0	0	0	0	0	6	6	1	0	0	13	14
H/TOT	2	0	0	0	0	2	2	204	40	6	4	7	261	276	0	0	0	0	0	0	0	22	19	1	2	0	44	47

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 03

DATE: 13th May 2025

LOCATION: N20 Northerly Slips/R617 Roundabout

DAY: Tuesday

TIME	MOVEMENT 1						PCU	MOVEMENT 2						PCU	MOVEMENT 3						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
13:00	2	0	0	0	0	2	2	38	9	0	2	1	50	54	1	0	1	0	0	2	3
13:15	0	0	0	0	0	0	0	42	2	0	1	0	45	46	1	0	0	0	0	1	1
13:30	0	0	0	0	0	0	0	44	8	0	3	0	55	59	1	1	0	0	0	2	2
13:45	0	0	0	0	0	0	0	34	9	1	1	0	45	47	2	1	0	1	0	4	5
H/TOT	2	0	0	0	0	2	2	158	28	1	7	1	195	206	5	2	1	1	0	9	11
14:00	0	0	0	0	0	0	0	45	6	5	0	0	56	59	1	0	0	0	0	1	1
14:15	0	0	0	0	0	0	0	41	7	0	2	0	50	53	1	0	0	0	0	1	1
14:30	0	0	0	0	0	0	0	30	5	3	3	0	41	46	1	0	0	0	0	1	1
14:45	0	0	0	0	0	0	0	33	7	4	1	0	45	48	3	1	0	0	0	4	4
H/TOT	0	0	0	0	0	0	0	149	25	12	6	0	192	206	6	1	0	0	0	7	7
15:00	1	0	0	0	0	1	1	44	10	2	3	0	59	64	2	1	0	0	0	3	3
15:15	0	0	0	0	0	0	0	32	15	2	1	1	51	54	3	0	0	0	0	3	3
15:30	0	0	0	0	0	0	0	27	7	1	2	0	37	40	2	1	0	0	0	3	3
15:45	0	0	0	0	0	0	0	32	7	0	3	0	42	46	2	0	0	0	0	2	2
H/TOT	1	0	0	0	0	1	1	135	39	5	9	1	189	204	9	2	0	0	0	11	11
16:00	0	0	0	0	0	0	0	59	10	0	2	1	72	76	18	3	0	0	0	21	21
16:15	0	0	0	0	0	0	0	46	12	1	1	3	63	68	3	1	0	0	0	4	4
16:30	1	0	0	0	0	1	1	55	6	1	0	0	62	63	10	1	0	0	0	11	11
16:45	0	0	0	0	0	0	0	58	4	0	2	0	64	67	5	0	0	1	0	6	7
H/TOT	1	0	0	0	0	1	1	218	32	2	5	4	261	273	36	5	0	1	0	42	43
17:00	0	0	0	0	0	0	0	59	8	2	2	0	71	75	3	1	0	1	0	5	6
17:15	1	0	0	0	0	1	1	61	8	1	1	0	71	73	7	0	0	1	0	8	9
17:30	0	0	0	0	0	0	0	65	8	0	1	0	74	75	12	1	0	0	0	13	13
17:45	0	0	0	0	0	0	0	43	3	0	0	0	46	46	4	0	0	0	0	4	4
H/TOT	1	0	0	0	0	1	1	228	27	3	4	0	262	269	26	2	0	2	0	30	33
18:00	0	0	0	0	0	0	0	49	8	1	0	1	59	61	3	0	0	0	0	3	3
18:15	0	0	0	0	0	0	0	42	3	1	1	1	48	51	1	1	0	0	0	2	2
18:30	0	1	0	0	0	1	1	46	3	0	1	0	50	51	2	0	0	0	0	2	2
18:45	0	0	0	0	0	0	0	41	6	0	0	0	47	47	1	0	0	0	0	1	1
H/TOT	0	1	0	0	0	1	1	178	20	2	2	2	204	210	7	1	0	0	0	8	8
P/TOT	11	1	0	0	0	12	12	2376	438	69	88	18	2989	3156	114	32	6	7	0	159	171

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 03

DATE: 13th May 2025

LOCATION: N20 Northerly Slips/R617 Roundabout

DAY: Tuesday

TIME	MOVEMENT 4						PCU	MOVEMENT 5						PCU	MOVEMENT 6						PCU	MOVEMENT 7						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
13:00	31	3	1	1	1	37	40	0	0	0	0	0	0	0	68	5	1	1	2	77	81	0	0	0	0	0	0	0
13:15	40	6	2	2	1	51	56	0	0	0	0	0	0	0	69	13	1	0	2	85	88	1	0	0	0	0	1	1
13:30	41	4	1	2	1	49	53	0	0	0	0	0	0	0	69	10	3	3	1	86	92	1	0	0	0	0	1	1
13:45	26	3	3	3	1	36	42	1	0	0	0	0	1	1	64	7	1	4	1	77	84	0	0	0	0	0	0	0
H/TOT	138	16	7	8	4	173	191	1	0	0	0	0	1	1	270	35	6	8	6	325	344	2	0	0	0	0	2	2
14:00	27	9	0	3	1	40	45	0	0	0	0	0	0	0	56	7	2	1	3	69	74	1	0	0	0	0	1	1
14:15	31	8	0	2	1	42	46	0	0	0	0	0	0	0	60	5	3	1	0	69	72	0	0	0	0	0	0	0
14:30	33	3	2	2	1	41	46	0	0	0	0	0	0	0	68	12	1	2	2	85	90	1	0	0	0	0	1	1
14:45	50	9	1	4	1	65	72	0	0	0	0	0	0	0	70	11	4	2	1	88	94	0	0	0	0	0	0	0
H/TOT	141	29	3	11	4	188	208	0	0	0	0	0	0	0	254	35	10	6	6	311	330	2	0	0	0	0	2	2
15:00	53	4	0	3	0	60	64	0	0	0	0	0	0	0	47	10	0	2	4	63	70	0	0	0	0	0	0	0
15:15	62	8	2	4	0	76	82	0	0	0	0	0	0	0	67	7	3	6	0	83	92	0	0	0	0	0	0	0
15:30	59	16	6	1	2	84	90	0	0	0	0	0	0	0	101	16	0	4	2	123	130	0	0	0	0	0	0	0
15:45	65	3	1	2	1	72	76	0	0	0	0	0	0	0	64	9	2	0	2	77	80	0	0	0	0	0	0	0
H/TOT	239	31	9	10	3	292	313	0	0	0	0	0	0	0	279	42	5	12	8	346	372	0	0	0	0	0	0	0
16:00	54	12	1	3	0	70	74	0	0	0	0	0	0	0	71	13	3	0	2	89	93	0	0	0	0	0	0	0
16:15	72	10	2	1	0	85	87	0	0	0	0	0	0	0	81	12	1	1	2	97	101	1	0	0	0	0	1	1
16:30	69	14	2	1	0	86	88	0	0	0	0	0	0	0	71	7	2	1	3	84	89	0	0	0	0	0	0	0
16:45	83	7	2	2	1	95	100	0	0	0	0	0	0	0	59	18	2	2	1	82	87	1	0	0	0	0	1	1
H/TOT	278	43	7	7	1	336	350	0	0	0	0	0	0	0	282	50	8	4	8	352	369	2	0	0	0	0	2	2
17:00	84	18	3	0	1	106	109	0	0	0	0	0	0	0	65	12	0	0	1	78	79	0	0	0	0	0	0	0
17:15	77	15	1	1	0	94	96	0	0	0	0	0	0	0	81	19	2	1	2	105	109	0	0	0	0	0	0	0
17:30	100	12	0	0	0	112	112	0	0	0	0	0	0	0	89	12	1	1	1	104	107	0	0	0	0	0	0	0
17:45	84	9	2	1	0	96	98	0	0	0	0	0	0	0	64	15	2	1	1	83	86	1	0	0	0	0	1	1
H/TOT	345	54	6	2	1	408	415	0	0	0	0	0	0	0	299	58	5	3	5	370	381	1	0	0	0	0	1	1
18:00	91	3	2	0	0	96	97	0	0	0	0	0	0	0	75	11	0	1	1	88	90	0	0	0	0	0	0	0
18:15	94	4	4	4	0	106	113	0	0	0	0	0	0	0	62	2	0	0	0	64	64	1	0	0	0	0	1	1
18:30	68	3	0	3	0	74	78	0	0	0	0	0	0	0	75	4	0	0	1	80	81	0	0	0	0	0	0	0
18:45	35	2	0	2	0	39	42	0	0	0	0	0	0	0	54	5	1	0	0	60	61	1	0	0	0	0	1	1
H/TOT	288	12	6	9	0	315	330	0	0	0	0	0	0	0	266	22	1	1	2	292	296	2	0	0	0	0	2	2
P/TOT	2132	291	78	100	18	2619	2806	2	0	0	0	0	2	2	3717	606	89	63	66	4541	4733	17	2	0	0	0	19	19

TRAFFINOMICS LIMITED

**BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**MAY 2025
TRA/25/080**

SITE: 03

DATE: 13th May 2025

LOCATION: N20 Northerly Slips/R617 Roundabout

DAY: Tuesday

TIME	MOVEMENT 8						PCU	MOVEMENT 9						PCU	MOVEMENT 10						PCU
	CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT		CAR	LGV	OGV1	OGV2	BUS	TOT	
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	0	0	0	2	2
13:30	2	0	0	0	0	2	2	0	0	0	0	0	0	0	2	0	0	0	0	2	2
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	3	0	0	0	0	3	3	0	0	0	0	0	0	0	4	0	0	0	0	4	4
14:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	0	0	0	2	2
14:15	2	0	0	0	0	2	2	0	0	0	0	0	0	0	2	0	0	0	0	2	2
14:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
H/TOT	3	0	0	0	0	3	3	0	0	0	0	0	0	0	6	0	0	0	0	6	6
15:00	1	0	0	0	0	1	1	0	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	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	0	0	0	2	2
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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
16:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	1	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
H/TOT	1	0	0	0	0	1	1	0	0	0	0	0	0	0	3	0	0	0	0	3	3
17:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	1	1
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
17:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	1	1
H/TOT	3	0	0	0	0	3	3	0	0	0	0	0	0	0	3	0	0	0	0	3	3
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P/TOT	23	2	0	0	0	25	25	1	0	0	0	0	1	1	21	0	0	0	0	21	21

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

MAY 2025
TRA/25/080

SITE: 03

DATE: 13th May 2025

LOCATION: N20 Northerly Slips/R617 Roundabout

DAY: Tuesday

	MOVEMENT 11								MOVEMENT 12								MOVEMENT 13								MOVEMENT 14							
TIME	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU				
13:00	0	0	0	0	0	0	0	61	3	2	1	2	69	73	0	0	0	0	0	0	0	0	6	1	0	1	0	8	9			
13:15	2	0	0	0	0	2	2	57	4	1	0	3	65	69	0	0	0	0	0	0	0	0	6	1	0	0	0	7	7			
13:30	1	0	0	0	0	1	1	46	10	1	2	6	65	74	0	0	0	0	0	0	0	0	14	1	1	2	0	18	21			
13:45	0	0	0	0	0	0	0	55	8	2	1	1	67	70	0	0	0	0	0	0	0	0	8	7	0	0	0	15	15			
H/TOT	3	0	0	0	0	3	3	219	25	6	4	12	266	286	0	0	0	0	0	0	0	0	34	10	1	3	0	48	52			
14:00	1	0	0	0	0	1	1	77	7	4	0	3	91	96	0	0	0	0	0	0	0	0	6	2	0	1	0	9	10			
14:15	0	0	0	0	0	0	0	66	6	1	4	1	78	85	0	0	0	0	0	0	0	0	5	1	3	0	0	9	11			
14:30	1	0	0	0	0	1	1	64	12	1	0	3	80	84	0	0	0	0	0	0	0	0	8	3	1	0	0	12	13			
14:45	0	0	0	0	0	0	0	54	12	2	0	1	69	71	0	0	0	0	0	0	0	0	8	4	2	1	0	15	17			
H/TOT	2	0	0	0	0	2	2	261	37	8	4	8	318	335	0	0	0	0	0	0	0	0	27	10	6	2	0	45	51			
15:00	1	0	0	0	0	1	1	81	11	3	1	2	98	103	0	0	0	0	0	0	0	0	7	2	1	0	0	10	11			
15:15	1	0	0	0	0	1	1	100	10	2	2	2	116	122	0	0	0	0	0	0	0	0	7	2	1	0	0	10	11			
15:30	0	0	0	0	0	0	0	78	11	2	1	3	95	100	0	0	0	0	0	0	0	0	1	2	0	1	0	4	5			
15:45	0	0	0	0	0	0	0	82	14	1	2	2	101	106	0	0	0	0	0	0	0	0	9	7	1	3	0	20	24			
H/TOT	2	0	0	0	0	2	2	341	46	8	6	9	410	431	0	0	0	0	0	0	0	0	24	13	3	4	0	44	51			
16:00	1	0	0	0	0	1	1	84	9	1	2	2	98	103	0	0	0	0	0	0	0	0	2	1	0	0	0	3	3			
16:15	1	0	0	0	0	1	1	88	14	0	3	3	108	115	0	0	0	0	0	0	0	0	4	3	1	1	0	9	11			
16:30	1	0	0	0	0	1	1	96	16	0	1	2	115	118	0	0	0	0	0	0	0	0	5	3	0	1	0	9	10			
16:45	2	0	0	0	0	2	2	106	17	1	2	0	126	129	0	0	0	0	0	0	0	0	9	1	0	2	0	12	15			
H/TOT	5	0	0	0	0	5	5	374	56	2	8	7	447	465	0	0	0	0	0	0	0	0	20	8	1	4	0	33	39			
17:00	0	0	0	0	0	0	0	115	10	1	0	1	127	129	0	0	0	0	0	0	0	0	1	2	0	0	0	3	3			
17:15	0	0	0	0	0	0	0	107	17	2	1	0	127	129	0	0	0	0	0	0	0	0	8	1	0	0	0	9	9			
17:30	0	0	0	0	0	0	0	90	14	0	1	1	106	108	0	0	0	0	0	0	0	0	5	0	0	0	0	5	5			
17:45	1	0	0	0	0	1	1	120	14	1	0	0	135	136	0	0	0	0	0	0	0	0	6	2	0	0	0	8	8			
H/TOT	1	0	0	0	0	1	1	432	55	4	2	2	495	502	0	0	0	0	0	0	0	0	20	5	0	0	0	25	25			
18:00	0	0	0	0	0	0	0	107	10	2	1	1	121	124	0	0	0	0	0	0	0	0	5	2	0	0	0	7	7			
18:15	0	0	0	0	0	0	0	95	4	1	0	2	102	105	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1			
18:30	0	0	0	0	0	0	0	65	12	3	0	1	81	84	0	0	0	0	0	0	0	0	1	2	0	0	0	3	3			
18:45	4	0	0	0	0	4	4	76	10	3	0	1	90	93	0	0	0	0	0	0	0	0	1	2	0	0	0	3	3			
H/TOT	4	0	0	0	0	4	4	343	36	9	1	5	394	405	0	0	0	0	0	0	0	0	7	7	0	0	0	14	14			
P/TOT	21	0	0	0	0	21	21	3147	477	68	51	75	3818	3993	0	0	0	0	0	0	0	0	377	131	23	24	1	556	600			

Traffic Survey

Automatic Traffic Count – Blarney Business Park Roundabout Link Road

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY

AUTOMATIC TRAFFIC COUNT

SUMMARY

SITE 01

WEEK COMMENCING:

Tuesday 13 May 2025

TRA/25/080

LOCATION: Blarney Business Park Road, North of R617 (Google Maps Ref: 51.934828, -8.548063)

SPEED SURVEY SUMMARY:

NORTHBOUND	85% Speed = 47.07 km/h, 95% Speed = 52.20 km/h, Median = 39.60 km/h	Maximum = 73.1 km/h, Minimum = 7.7 km/h, Mean = 39.8 km/h
SOUTHBOUND	85% Speed = 42.12 km/h, 95% Speed = 46.08 km/h, Median = 36.63 km/h	Maximum = 69.0 km/h, Minimum = 6.1 km/h, Mean = 36.5 km/h

VOLUMETRIC VEHICLE COUNTS:

Direction	Time	Tuesday 13 May 2025	Wednesday 14 May 2025	Thursday 15 May 2025	Friday 16 May 2025	Saturday 17 May 2025	Sunday 18 May 2025	Monday 19 May 2025	No. Vehicles	7 day Mean
NORTHBOUND	07-19	1040	1129	1034	939	349	90	944	5525	789
SOUTHBOUND	07-19	846	942	892	745	368	90	777	4660	666
NORTHBOUND	00-00	1265	1374	1260	1110	387	129	1109	6634	948
SOUTHBOUND	00-00	978	1071	1037	833	401	143	839	5302	757

PEAK FLOW SUMMARY:

Peak	AM	IP	PM
Most Frequent Peak Hour	0700	1400	1600
Average Vehicles per Peak Hour	133	73	54

TRAFFINOMICS LIMITED

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

Tuesday 13 May 2025
TRA/25/080 AUTOMATIC TRAFFIC COUNT

Tuesday 13 May 2025
TRA/25/080

SITE 01
NORTHBOUND

SITE 01
SOUTHBOUND

TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU	TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU
0000	0	0	0	0	0	0	0	0	0000	0	0	0	0	0	0	0	0
0100	0	2	1	0	1	1	5	7	0100	0	0	0	0	0	0	0	0
0200	0	1	0	0	0	0	1	1	0200	0	0	0	0	0	0	0	0
0300	0	7	0	0	2	0	9	12	0300	0	0	0	0	0	0	0	0
0400	1	7	5	0	1	0	14	15	0400	0	1	1	1	1	0	4	6
0500	0	19	13	0	0	0	32	32	0500	0	1	1	2	0	0	4	5
0600	0	51	12	0	3	0	66	70	0600	0	3	4	1	0	0	8	9
0700	2	168	22	4	2	0	198	201	0700	0	19	6	0	0	0	25	25
0800	2	123	15	1	3	0	144	147	0800	0	33	9	1	4	0	47	53
0900	0	69	23	3	2	0	97	101	0900	0	39	14	3	1	0	57	60
1000	0	48	18	3	1	0	70	73	1000	0	39	15	1	1	0	56	58
1100	0	48	14	2	2	0	66	70	1100	1	44	15	2	0	1	63	64
1200	0	54	19	1	3	1	78	83	1200	0	74	9	2	1	0	86	88
1300	3	74	9	3	3	0	92	95	1300	1	62	9	0	2	0	74	76
1400	0	50	15	3	2	1	71	76	1400	1	43	7	0	1	0	52	53
1500	1	39	27	2	4	1	74	80	1500	2	46	7	3	0	0	58	58
1600	2	34	18	3	4	0	61	66	1600	0	120	8	0	0	0	128	128
1700	1	43	9	1	0	0	54	54	1700	1	135	6	2	3	0	147	151
1800	0	30	5	0	0	0	35	35	1800	0	47	6	0	0	0	53	53
1900	0	23	6	0	1	0	30	31	1900	0	29	1	0	1	0	31	32
2000	0	24	1	0	0	0	25	25	2000	0	28	2	0	0	0	30	30
2100	0	24	3	0	1	0	28	29	2100	0	26	0	0	0	0	26	26
2200	0	7	1	0	1	0	9	10	2200	0	17	0	0	0	0	17	17
2300	1	4	1	0	0	0	6	5	2300	1	11	0	0	0	0	12	11
07-19	11	780	194	26	26	3	1040	1081	07-19	6	701	111	14	13	1	846	866
06-22	11	902	216	26	31	3	1189	1237	06-22	6	787	118	15	14	1	941	963
06-00	12	913	218	26	32	3	1204	1252	06-00	7	815	118	15	14	1	970	991
00-00	13	949	237	26	36	4	1265	1318	00-00	7	817	120	18	15	1	978	1002

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

Wednesday 14 May 2025 BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
TRA/25/080 AUTOMATIC TRAFFIC COUNT

Wednesday 14 May 2025
TRA/25/080

TRAFFINOMICS LIMITED

SITE 01
NORTHBOUND

SITE 01
SOUTHBOUND

TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU	TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU
0000	0	1	0	0	0	0	1	1	0000	0	0	0	0	1	0	1	2
0100	2	1	1	0	0	1	5	4	0100	0	0	0	0	0	0	0	0
0200	0	3	0	0	0	0	3	3	0200	0	1	0	0	0	0	1	1
0300	1	6	0	2	2	0	11	14	0300	0	1	0	0	0	0	1	1
0400	0	7	4	0	2	0	13	16	0400	0	0	1	0	1	0	2	3
0500	0	20	9	1	0	0	30	31	0500	0	1	2	1	0	0	4	5
0600	1	62	17	3	2	0	85	88	0600	0	5	3	0	0	0	8	8
0700	1	158	23	0	3	0	185	188	0700	0	18	8	1	1	0	28	30
0800	2	138	21	2	3	0	166	169	0800	1	30	11	0	2	0	44	46
0900	2	77	18	4	2	2	105	110	0900	2	48	14	2	2	2	70	74
1000	1	53	19	1	4	0	78	83	1000	0	48	17	1	1	0	67	69
1100	1	67	19	2	1	2	92	96	1100	1	48	14	1	1	0	65	66
1200	1	50	11	2	1	0	65	67	1200	2	75	13	1	1	0	92	92
1300	0	83	17	0	3	1	104	109	1300	0	61	14	2	1	0	78	80
1400	1	65	22	2	0	1	91	92	1400	0	53	13	0	0	0	66	66
1500	1	62	27	2	5	0	97	104	1500	1	69	12	1	2	0	85	87
1600	3	47	19	2	1	1	73	74	1600	5	149	15	0	0	0	169	165
1700	0	31	5	2	1	0	39	41	1700	0	123	4	1	1	0	129	131
1800	0	26	4	3	1	0	34	37	1800	1	40	8	0	0	0	49	48
1900	0	33	5	0	0	0	38	38	1900	0	30	2	1	1	0	34	36
2000	1	14	0	0	2	0	17	19	2000	0	21	1	0	0	0	22	22
2100	0	30	0	0	0	0	30	30	2100	0	25	1	0	0	0	26	26
2200	0	6	1	0	1	0	8	9	2200	0	19	0	0	0	0	19	19
2300	1	2	0	0	1	0	4	5	2300	1	10	0	0	0	0	11	10
07-19	13	857	205	22	25	7	1129	1169	07-19	13	762	143	10	12	2	942	954
06-22	15	996	227	25	29	7	1299	1344	06-22	13	843	150	11	13	2	1032	1046
06-00	16	1004	228	25	31	7	1311	1358	06-00	14	872	150	11	13	2	1062	1075
00-00	19	1042	242	28	35	8	1374	1426	00-00	14	875	153	12	15	2	1071	1087

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

TRAFFINOMICS LIMITED

Thursday 15 May 2025 BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
TRA/25/080 AUTOMATIC TRAFFIC COUNT

Thursday 15 May 2025
TRA/25/080

SITE 01
NORTHBOUND

SITE 01
SOUTHBOUND

TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU	TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU
0000	0	0	0	0	0	0	0	0	0000	0	2	0	0	0	0	2	2
0100	0	1	1	0	1	0	3	4	0100	0	0	0	0	0	0	0	0
0200	0	2	0	0	0	0	2	2	0200	0	0	0	0	0	0	0	0
0300	1	2	0	0	1	0	4	5	0300	0	0	1	0	0	0	1	1
0400	0	3	1	2	1	0	7	9	0400	0	0	0	1	1	0	2	4
0500	0	18	9	0	1	0	28	29	0500	0	1	0	0	0	0	1	1
0600	1	63	15	1	2	0	82	84	0600	0	4	1	0	1	0	6	7
0700	4	135	21	0	1	0	161	159	0700	1	15	8	0	0	0	24	23
0800	2	140	14	3	1	0	160	161	0800	0	34	10	0	1	0	45	46
0900	1	67	8	1	1	0	78	79	0900	0	32	18	2	2	0	54	58
1000	1	61	8	1	0	1	72	73	1000	2	56	12	2	0	0	72	71
1100	1	54	6	3	5	1	70	78	1100	1	54	6	0	0	0	61	60
1200	1	42	8	2	1	0	54	56	1200	1	73	7	3	0	1	85	87
1300	0	74	17	4	3	1	99	106	1300	1	59	9	1	0	0	70	70
1400	0	59	16	2	2	2	81	87	1400	0	51	8	1	1	0	61	63
1500	1	50	35	4	3	0	93	98	1500	0	64	8	0	1	0	73	74
1600	1	51	16	2	4	1	75	81	1600	3	136	21	0	0	0	160	158
1700	2	43	10	1	0	0	56	55	1700	3	141	7	1	0	0	152	150
1800	1	32	2	0	0	0	35	34	1800	0	33	2	0	0	0	35	35
1900	0	33	4	0	0	0	37	37	1900	0	34	2	0	0	0	36	36
2000	0	31	0	0	0	0	31	31	2000	1	40	1	0	0	0	42	41
2100	1	19	1	0	1	0	22	23	2100	0	27	0	0	0	0	27	27
2200	1	7	0	0	1	0	9	10	2200	0	22	0	0	0	0	22	22
2300	0	1	0	0	0	0	1	1	2300	1	5	0	0	0	0	6	5
07-19	15	808	161	23	21	6	1034	1067	07-19	12	748	116	10	5	1	892	895
06-22	17	954	181	24	24	6	1206	1242	06-22	13	853	120	10	6	1	1003	1006
06-00	18	962	181	24	25	6	1216	1252	06-00	14	880	120	10	6	1	1031	1034
00-00	19	988	192	26	29	6	1260	1302	00-00	14	883	121	11	7	1	1037	1041

TRAFFINOMICS LIMITED

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

Friday 16 May 2025 BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
TRA/25/080 AUTOMATIC TRAFFIC COUNT

Friday 16 May 2025
TRA/25/080

SITE 01
NORTHBOUND

SITE 01
SOUTHBOUND

TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU	TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU
0000	0	1	0	0	0	0	1	1	0000	0	1	0	0	0	0	1	1
0100	1	0	1	0	0	0	2	1	0100	0	1	0	0	0	0	1	1
0200	0	0	0	0	1	0	1	2	0200	0	0	0	0	0	0	0	0
0300	0	1	1	2	1	0	5	7	0300	0	0	0	0	0	0	0	0
0400	0	4	2	2	0	0	8	9	0400	0	0	0	0	0	0	0	0
0500	0	19	9	1	0	0	29	30	0500	0	2	0	1	0	0	3	4
0600	1	56	12	2	1	0	72	74	0600	0	6	2	0	0	0	8	8
0700	5	133	23	1	1	0	163	161	0700	1	18	9	2	0	0	30	30
0800	0	101	12	1	1	0	115	117	0800	0	33	6	2	0	0	41	42
0900	2	62	11	3	1	1	80	82	0900	0	49	15	2	0	0	66	67
1000	1	70	20	1	0	1	93	94	1000	1	43	12	1	0	0	57	57
1100	0	51	8	1	4	0	64	70	1100	5	54	2	1	4	0	66	68
1200	1	55	11	2	1	0	70	72	1200	1	52	9	0	2	0	64	66
1300	1	58	13	0	1	2	75	78	1300	1	72	6	1	0	1	81	82
1400	2	46	23	5	0	1	77	79	1400	1	50	9	1	0	0	61	61
1500	1	57	28	1	2	1	90	93	1500	1	96	10	0	1	0	108	109
1600	0	34	12	2	1	0	49	51	1600	0	69	6	0	0	0	75	75
1700	1	24	9	2	0	0	36	36	1700	1	63	4	1	0	0	69	69
1800	0	24	1	1	1	0	27	29	1800	0	24	2	1	0	0	27	28
1900	1	28	0	0	2	0	31	33	1900	1	34	0	0	0	0	35	34
2000	0	10	1	0	0	0	11	11	2000	0	25	0	0	0	0	25	25
2100	1	5	1	1	0	0	8	8	2100	1	8	0	0	0	0	9	8
2200	0	3	0	0	0	0	3	3	2200	0	6	0	0	0	0	6	6
2300	0	0	0	0	0	0	0	0	2300	0	0	0	0	0	0	0	0
07-19	14	715	171	20	13	6	939	961	07-19	12	623	90	12	7	1	745	752
06-22	17	814	185	23	16	6	1051	1086	06-22	14	696	92	12	7	1	822	827
06-00	17	817	185	23	16	6	1064	1089	06-00	14	702	92	12	7	1	828	833
00-00	18	842	198	28	18	6	1110	1139	00-00	14	706	92	13	7	1	833	838

TRAFFINOMICS LIMITED

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

Saturday 17 May 2025
TRA/25/080 AUTOMATIC TRAFFIC COUNT

Saturday 17 May 2025
TRA/25/080

SITE 01
NORTHBOUND

SITE 01
SOUTHBOUND

TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU	TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU
0000	0	2	0	0	0	0	2	2	0000	0	2	0	0	0	0	2	2
0100	0	0	0	0	0	0	0	0	0100	0	0	0	0	0	0	0	0
0200	1	1	1	0	0	0	3	2	0200	0	0	0	0	0	0	0	0
0300	0	0	0	0	1	0	1	2	0300	0	1	0	0	0	0	1	1
0400	0	2	0	0	0	0	2	2	0400	0	0	0	0	0	0	0	0
0500	1	5	1	0	1	0	8	9	0500	0	2	0	0	0	0	2	2
0600	0	4	1	0	1	0	6	7	0600	0	1	0	0	0	0	1	1
0700	1	14	3	0	0	0	18	17	0700	0	1	0	0	1	0	2	3
0800	0	26	3	0	0	0	29	29	0800	0	18	3	0	0	0	21	21
0900	0	39	1	2	0	0	42	43	0900	0	26	1	0	0	0	27	27
1000	0	37	0	0	0	0	37	37	1000	1	36	0	0	0	0	37	36
1100	0	38	0	0	0	0	38	38	1100	0	37	1	0	0	0	38	38
1200	0	33	2	0	0	0	35	35	1200	0	39	2	0	1	0	42	43
1300	1	25	1	0	0	0	27	26	1300	1	31	2	0	0	0	34	33
1400	5	32	1	1	1	0	40	38	1400	0	48	0	0	0	0	48	48
1500	0	15	2	0	2	0	19	22	1500	1	27	2	0	1	0	31	32
1600	0	26	1	2	0	0	29	30	1600	0	35	0	0	0	0	35	35
1700	0	16	1	0	0	0	17	17	1700	0	28	0	0	0	0	28	28
1800	0	15	2	1	0	0	18	19	1800	0	25	0	0	0	0	25	25
1900	0	5	0	0	0	0	5	5	1900	1	12	1	0	0	0	14	13
2000	0	5	0	1	0	0	6	7	2000	0	3	1	0	0	0	4	4
2100	0	2	0	0	0	0	2	2	2100	0	7	0	0	0	0	7	7
2200	0	2	0	0	0	0	2	2	2200	0	2	0	0	0	0	2	2
2300	0	1	0	0	0	0	1	1	2300	0	0	0	0	0	0	0	0
07-19	7	316	17	6	3	0	349	350	07-19	3	351	11	0	3	0	368	370
06-22	7	332	18	7	4	0	368	371	06-22	4	374	13	0	3	0	394	395
06-00	7	335	18	7	4	0	371	374	06-00	4	376	13	0	3	0	396	397
00-00	9	345	20	7	6	0	387	391	00-00	4	381	13	0	3	0	401	402

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

TRAFFINOMICS LIMITED

Sunday 18 May 2025 BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
TRA/25/080 AUTOMATIC TRAFFIC COUNT

Sunday 18 May 2025
TRA/25/080

SITE 01
NORTHBOUND

SITE 01
SOUTHBOUND

TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU	TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU
0000	0	1	0	0	0	0	1	1	0000	0	0	0	0	0	0	0	0
0100	0	1	0	0	0	0	1	1	0100	0	1	0	0	0	0	1	1
0200	0	1	0	0	0	0	1	1	0200	0	2	0	0	0	0	2	2
0300	0	0	0	0	0	0	0	0	0300	0	0	0	0	0	0	0	0
0400	0	1	1	0	0	0	2	2	0400	0	0	0	0	0	0	0	0
0500	0	1	1	0	0	0	2	2	0500	0	1	1	0	0	0	2	2
0600	0	4	0	0	0	0	4	4	0600	0	2	0	0	0	0	2	2
0700	0	2	0	0	0	0	2	2	0700	0	1	0	0	0	0	1	1
0800	0	2	0	0	0	0	2	2	0800	0	2	1	0	0	0	3	3
0900	0	7	0	0	0	0	7	7	0900	0	4	1	0	0	0	5	5
1000	0	3	2	0	0	0	5	5	1000	0	5	1	0	0	0	6	6
1100	0	15	0	0	0	0	15	15	1100	1	5	0	0	0	0	6	5
1200	0	10	2	0	0	0	12	12	1200	0	8	2	0	0	0	10	10
1300	0	8	0	0	0	0	8	8	1300	1	11	0	0	0	0	12	11
1400	0	12	1	0	0	0	13	13	1400	0	13	2	0	0	0	15	15
1500	0	2	0	0	0	0	2	2	1500	0	7	0	0	0	0	7	7
1600	0	4	1	0	0	0	5	5	1600	0	7	0	0	0	0	7	7
1700	0	5	1	1	0	0	7	8	1700	0	8	1	1	0	0	10	11
1800	0	10	2	0	0	0	12	12	1800	0	8	0	0	0	0	8	8
1900	1	6	2	0	0	0	9	8	1900	0	10	2	0	0	0	12	12
2000	0	5	1	0	0	0	6	6	2000	0	8	1	0	0	0	9	9
2100	0	6	0	0	0	0	6	6	2100	0	14	0	0	0	0	14	14
2200	0	2	0	0	0	0	2	2	2200	0	10	0	0	0	0	10	10
2300	1	1	2	1	0	0	5	5	2300	0	1	0	0	0	0	1	1
07-19	0	80	9	1	0	0	90	91	07-19	2	79	8	1	0	0	90	89
06-22	1	101	12	1	0	0	115	115	06-22	2	113	11	1	0	0	127	126
06-00	2	104	14	2	0	0	122	121	06-00	2	124	11	1	0	0	138	137
00-00	2	109	16	2	0	0	129	128	00-00	2	128	12	1	0	0	143	142

TRAFFINOMICS LIMITED

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

Monday 19 May 2025 BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
TRA/25/080 AUTOMATIC TRAFFIC COUNT

Monday 19 May 2025
TRA/25/080

SITE 01
NORTHBOUND

SITE 01
SOUTHBOUND

TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU	TIME	PCL/MCL	CAR*	LGV**	OGV 1	OGV 2	BUS	TOTAL	PCU
0000	0	0	0	0	0	0	0	0	0000	0	0	0	0	0	0	0	0
0100	0	1	0	0	0	0	1	1	0100	0	3	0	0	0	0	3	3
0200	0	1	0	0	2	0	3	6	0200	0	0	0	0	0	0	0	0
0300	0	3	3	2	0	0	8	9	0300	0	1	1	0	0	0	2	2
0400	0	3	1	0	0	0	4	4	0400	0	1	0	0	1	0	2	3
0500	0	17	9	0	0	0	26	26	0500	0	0	0	1	0	0	1	2
0600	2	68	13	3	0	1	87	88	0600	0	6	2	3	0	0	11	13
0700	4	149	20	0	0	1	174	172	0700	0	19	4	0	0	0	23	23
0800	1	111	21	4	0	1	138	140	0800	0	21	14	2	0	0	37	38
0900	0	65	14	1	0	0	80	81	0900	0	33	10	2	1	0	46	48
1000	1	56	12	4	0	0	73	74	1000	0	37	9	2	1	0	49	51
1100	0	45	8	3	2	0	58	62	1100	0	51	11	1	0	0	63	64
1200	0	62	7	1	0	2	72	75	1200	0	61	9	1	0	0	71	72
1300	4	60	5	0	1	1	71	70	1300	1	57	2	1	0	0	61	61
1400	0	63	18	2	1	1	85	88	1400	2	47	7	1	0	0	57	56
1500	2	40	27	0	1	2	72	74	1500	0	59	5	0	0	0	64	64
1600	2	51	21	2	1	0	77	78	1600	4	125	12	1	0	0	142	139
1700	1	17	8	1	0	0	27	27	1700	2	129	9	0	2	0	142	143
1800	0	13	3	0	0	1	17	18	1800	0	20	1	0	1	0	22	23
1900	1	9	3	0	0	0	13	12	1900	0	12	1	0	2	0	15	18
2000	0	8	2	1	1	0	12	14	2000	1	15	0	0	0	1	17	17
2100	0	9	0	0	0	0	9	9	2100	0	5	1	1	0	0	7	8
2200	0	1	0	0	1	0	2	3	2200	0	4	0	0	0	0	4	4
2300	0	0	0	0	0	0	0	0	2300	0	0	0	0	0	0	0	0
07-19	15	732	164	18	6	9	944	958	07-19	9	659	93	11	5	0	777	782
06-22	18	826	182	22	7	10	1065	1081	06-22	10	697	97	15	7	1	827	837
06-00	18	827	182	22	8	10	1067	1084	06-00	10	701	97	15	7	1	831	841
00-00	18	852	195	24	10	10	1109	1130	00-00	10	706	98	16	8	1	839	850

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

SITE 01
NORTHBOUND

Tuesday 13 May 2025
TRA/25/080

WEEK COMMENCING:

TIME PERIOD	Tuesday 13 May 2025	Wednesday 14 May 2025	Thursday May 2025	Friday 16 May 2025	Saturday 17 May 2025	Sunday 18 May 2025	Monday 19 May 2025	Average
0000	0	1	0	1	2	1	0	1
0100	5	5	3	2	0	1	1	2
0200	1	3	2	1	3	1	3	2
0300	9	11	4	5	1	0	8	5
0400	14	13	7	8	2	2	4	7
0500	32	30	28	29	8	2	26	22
0600	66	85	82	72	6	4	87	57
0700	198	185	161	163	18	2	174	129
0800	144	166	160	115	29	2	138	108
0900	97	105	78	80	42	7	80	70
1000	70	78	72	93	37	5	73	61
1100	66	92	70	64	38	15	58	58
1200	78	65	54	70	35	12	72	55
1300	92	104	99	75	27	8	71	68
1400	71	91	81	77	40	13	85	65
1500	74	97	93	90	19	2	72	64
1600	61	73	75	49	29	5	77	53
1700	54	39	56	36	17	7	27	34
1800	35	34	35	27	18	12	17	25
1900	30	38	37	31	5	9	13	23
2000	25	17	31	11	6	6	12	15
2100	28	30	22	8	2	6	9	15
2200	9	8	9	3	2	2	2	5
2300	6	4	1	0	1	5	0	2
07-19	1040	1129	1034	939	349	90	944	789
06-22	1189	1299	1206	1061	368	115	1065	900
06-00	1204	1311	1216	1064	371	122	1067	908
00-00	1265	1374	1260	1110	387	129	1109	948

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

SITE 01
SOUTHBOND

WEEK COMMENCING:
Tuesday 13 May 2025
TRA/25/080

TIME PERIOD	Tuesday 13 May 2025	Wednesday 14 May 2025	Thursday May 2025	Friday 16 May 2025	Saturday 17 May 2025	Sunday 18 May 2025	Monday 19 May 2025	Average
0000	0	1	2	1	2	0	0	1
0100	0	0	0	1	0	1	3	1
0200	0	1	0	0	0	2	0	0
0300	0	1	1	0	1	0	2	1
0400	4	2	2	0	0	0	2	1
0500	4	4	1	3	2	2	1	2
0600	8	8	6	8	1	2	11	6
0700	25	28	24	30	2	1	23	19
0800	47	44	45	41	21	3	37	34
0900	57	70	54	66	27	5	46	46
1000	56	67	72	57	37	6	49	49
1100	63	65	61	66	38	6	63	52
1200	86	92	85	64	42	10	71	64
1300	74	78	70	81	34	12	61	59
1400	52	66	61	61	48	15	57	51
1500	58	85	73	108	31	7	64	61
1600	128	169	160	75	35	7	142	102
1700	147	129	152	69	28	10	142	97
1800	53	49	35	27	25	8	22	31
1900	31	34	36	35	14	12	15	25
2000	30	22	42	25	4	9	17	21
2100	26	26	27	9	7	14	7	17
2200	17	19	22	6	2	10	4	11
2300	12	11	6	0	0	1	0	4
07-19	846	942	892	745	368	90	777	666
06-22	941	1032	1003	822	394	127	827	735
06-00	970	1062	1031	828	396	138	831	751
00-00	978	1071	1037	833	401	143	839	757

TRAFFINOMICS LIMITED

BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
AUTOMATIC TRAFFIC COUNT

WEEK COMMENCING: Tuesday 13
Tf

SITE 01
NORTHBOUND

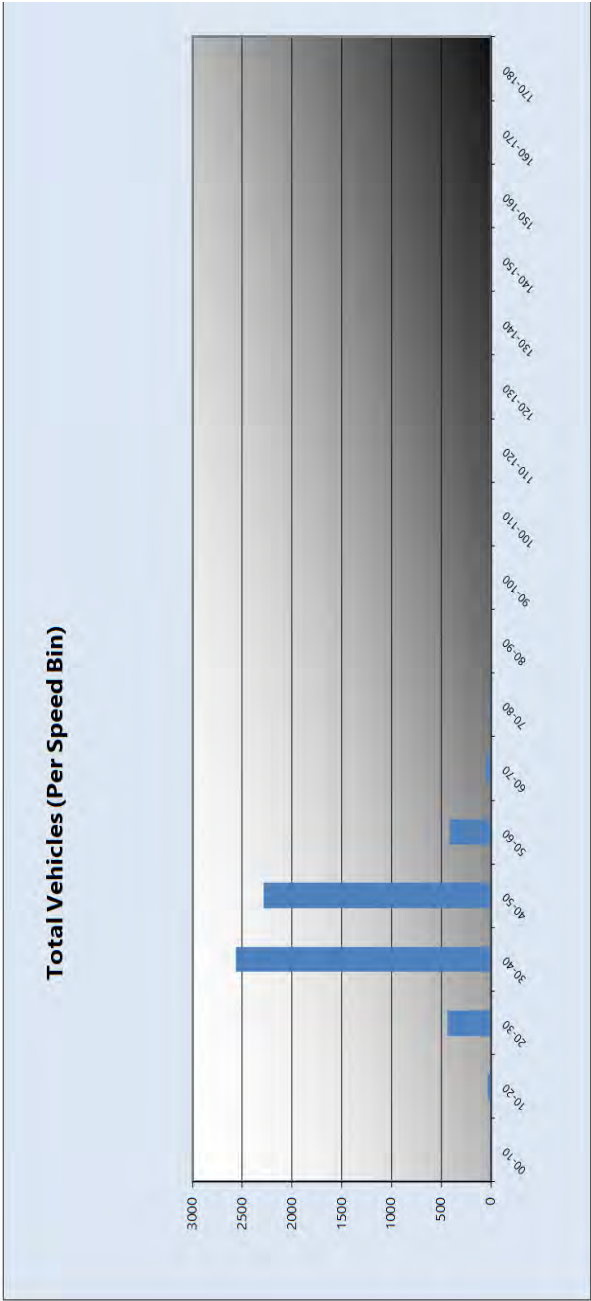
Profile:

Filter time: 00:00 13th May 2025 => 23:59 19th May 2025
Speed range: 0 - 200 km/h.
Separation: Greater than 4.00 seconds. - (Headway)
Units: Metric (meter, kilometer, m/s, km/h, kg, tonne)

Vehicles = 5782
Maximum = 73.1 km/h, Minimum = 7.7 km/h, Mean = 39.8 km/h
85% Speed = 47.07 km/h, 95% Speed = 52.20 km/h, Median = 39.60 km/h
20 km/h Pace = 30 - 50, Number in Pace = 4854 (83.95%)
Variance = 55.26, Standard Deviation = 7.43 km/h

Speed Bins:

Speed KPH	Bin	
	No.	%
00-10	1	0.0
10-20	34	0.6
20-30	433	7.5
30-40	2566	44.4
40-50	2285	39.5
50-60	414	7.2
60-70	46	0.8
70-80	3	0.1
80-90	0	0.0
90-100	0	0.0
100-110	0	0.0
110-120	0	0.0
120-130	0	0.0
130-140	0	0.0
140-150	0	0.0
150-160	0	0.0
160-170	0	0.0
170-180	0	0.0



TRAFFINOMICS LIMITED

May 2025 BLARNEY BUSINESS PARK TRAFFIC COUNT/SPEED SURVEY
2A/25/080 AUTOMATIC TRAFFIC COUNT

WEEK COMMENCING: Tuesday 13 May 2025
TRA/25/080

SITE 01
SOUTHBOUND

Profile:

Filter time: 00:00 13th May 2025 => 23:59 19th May 2025

Speed range: 0 - 200 km/h.

Separation: Greater than 4.00 seconds. - (Headway)

Units: Metric (meter, kilometer, m/s, km/h, kg, tonne)

Vehicles = 4600

Maximum = 69.0 km/h, Minimum = 6.1 km/h, Mean = 36.5 km/h

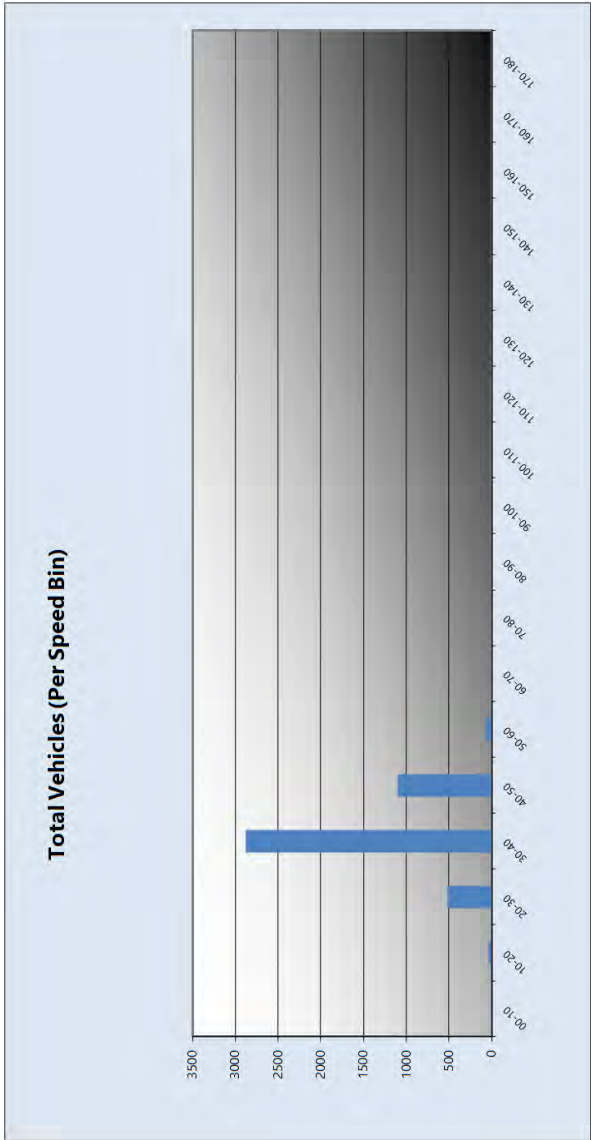
85% Speed = 42.12 km/h, 95% Speed = 46.08 km/h, Median = 36.63 km/h

20 km/h Pace = 27 - 47, Number in Pace = 4177 (90.80%)

Variance = 35.92, Standard Deviation = 5.99 km/h

Speed Bins:

Speed	Bin	
KPH	No.	%
00-10	1	0.0
10-20	33	0.7
20-30	520	11.3
30-40	2876	62.5
40-50	1097	23.8
50-60	63	1.4
60-70	10	0.2
70-80	0	0.0
80-90	0	0.0
90-100	0	0.0
100-110	0	0.0
110-120	0	0.0
120-130	0	0.0
130-140	0	0.0
140-150	0	0.0
150-160	0	0.0
160-170	0	0.0
170-180	0	0.0



TRAFFINOMICS LIMITED

CLASSIFICATION SCHEMES:

Scheme F Classification Scheme (Non-metric)

Scheme F is an attempt to implement the FHWA's visual classification scheme as an axle-based classification scheme. This is one of several interpretations.

Vehicle Class	Class	Vehicle Type	No. of Axles	Axle spacing in feet				
				Axle 1 to 2	Axle 2 to 3	Axle 3 to 4	Axle 4 to 5	Axle 5 to 6
PCL/MCL	1	motorcycle	2	<6.0				
CAR*	2	passenger car	2	6.0 - 10.0				
		car + 1 axle trailer	3	<10.0	10.0 - 18.0			
		car + 2 axle trailer	4	<10.0		<3.5		
LGV**	3	pickup	2	10.0 - 15.0				
		pickup + 1 axle trailer	3	10.0 - 15.0	10.0 - 18.0			
		pickup + 2 axle trailer	4	10.0 - 15.0		<3.5		
		pickup + 3 axle trailer	5	9.9 - 15.0			<3.5	
BUS	4	bus	2	>20.0				
		bus	3	>19.0				
OGV 1	5	single unit truck - dual rear axle	2	14.9 - 20.0			<3.5	
	6	3 axle truck	3		<18.0			
	7	4 axle truck	4					
OGV 2	8	2S1	3		>18.0			
		2S2	4		>5.0	>3.5		
		3S1	4		<5.0	>10.0		
		3S2	5		<6.1		3.5 - 8.0	
	9	5 axle combination	5					
	10	6 axle combination	6			3.5 - 5.0		
	11	3S3	6					
	12	2S1-2	5		>6.0			
	13	3S1-2	6					>10.0
		truck	7 or more					

Car* Cars and LGV based cars

LGV** Light Goods Vehicles with the exception of LGV based on cars



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