

**Prepared for: Williams Homes (Bala) Ltd**

# **Incline Fields, Bangor**

Transport Statement

240564

**MAY 2025**



## SCP GENERAL NOTES

---

**Project No.:** 240564-TA (0.0)

**Title:** Incline Fields, Bangor, Transport Statement

**Client:** Prepared for: Williams Homes (Bala) Ltd

**Date:** 01 May 2025

**Office:** Manchester

<b>Author</b>	<u>Abbie Moore</u>	<b>Reviewer</b>	<u>Peter Todd</u>
<b>Date:</b>	<u>12.12.2024</u>	<b>Date:</b>	<u>13.12.2024</u>

Revision	Date	Status	Prepared by	Approved by
00	15.08.2024	DRAFT	AM	PT
01	13.12.2024	ISSUE	AM	PT
02	10.02.2025	ISSUE	AM	PT
03	22.05.2025	ISSUE	AM	PT

SCP (an RSK company) has prepared this report for the sole use of the client, showing reasonable skill and care, for the intended purposes as stated in the agreement under which this work was completed. The report may not be relied upon by any other party without the express agreement of the client and SCP. No other warranty, expressed or implied, is made as to the professional advice included in this report.

Where any data supplied by the client or from other sources have been used, it has been assumed that the information is correct. No responsibility can be accepted by SCP for inaccuracies in the data supplied by any other party. The conclusions and recommendations in this report are based on the assumption that all relevant information has been supplied by those bodies from whom it was requested.

No part of this report may be copied or duplicated without the express permission of SCP and the party for whom it was prepared.

Where field investigations have been carried out, these have been restricted to a level of detail required to achieve the stated objectives of the work.

This work has been undertaken in accordance with the quality management system of SCP.

## CONTENTS

---

1	INTRODUCTION .....	1
2	EXISTING CONDITIONS .....	2
3	PROPOSED DEVELOPMENT .....	7
4	ACCESSIBILITY .....	9
5	TRIP GENERATION.....	15
6	SUMMARY AND CONCLUSIONS .....	18

### APPENDICES

APPENDIX A .....	RADAR SPEED SURVEY
APPENDIX B .....	PROPOSED SITE PLAN
APPENDIX C .....	VISIBILITY SPLAY
APPENDIX D .....	SWEPT PATH ANALYSIS
APPENDIX E .....	TRICS REPORT

# 1 INTRODUCTION

---

## General

- 1.1 SCP have been instructed by Williams Homes (Bala) Ltd to produce a Transport Statement (TS) in support of a planning application for a residential development, comprising 48 dwellings, on a plot of land located to the east of the A5 Llandegai Road, Bangor.
- 1.2 This TS provides an assessment of the traffic and transport implications associated with the development proposals to inform Gwynedd Council (GC), as the local highway and planning authority, regarding the nature and magnitude of their impact.
- 1.3 Pre-application discussions have taken place with the highway officer at GC. No concerns were raised in relation to the proposed access arrangements or visibility splays. However, minor amendments were requested to the internal highway layout, along with improvements to the footway connections to the bus stops. The highway officers' comments have been positively addressed in the layout and discussed later in this report.

## Structure of This Report

- 1.4 The structure of this report is as follows:-
  - Chapter 2 - describes in detail the site location, local transport network and existing use of the site;
  - Chapter 3 - defines the development proposals including the proposed access, servicing arrangements and parking;
  - Chapter 4 – considers the location of the site with regard to the existing local sustainable transport infrastructure;
  - Chapter 5 – presents estimates of the trip-generating potential of the site along with a summary of the impact of the development on the local highway network; and,
  - Chapter 6 – provides the summary and conclusions to the above chapters.



## 2 EXISTING CONDITIONS

### General

- 2.1 This Chapter provides a detailed description of the location of the site, the local highway network and the road safety record.

### Site Location

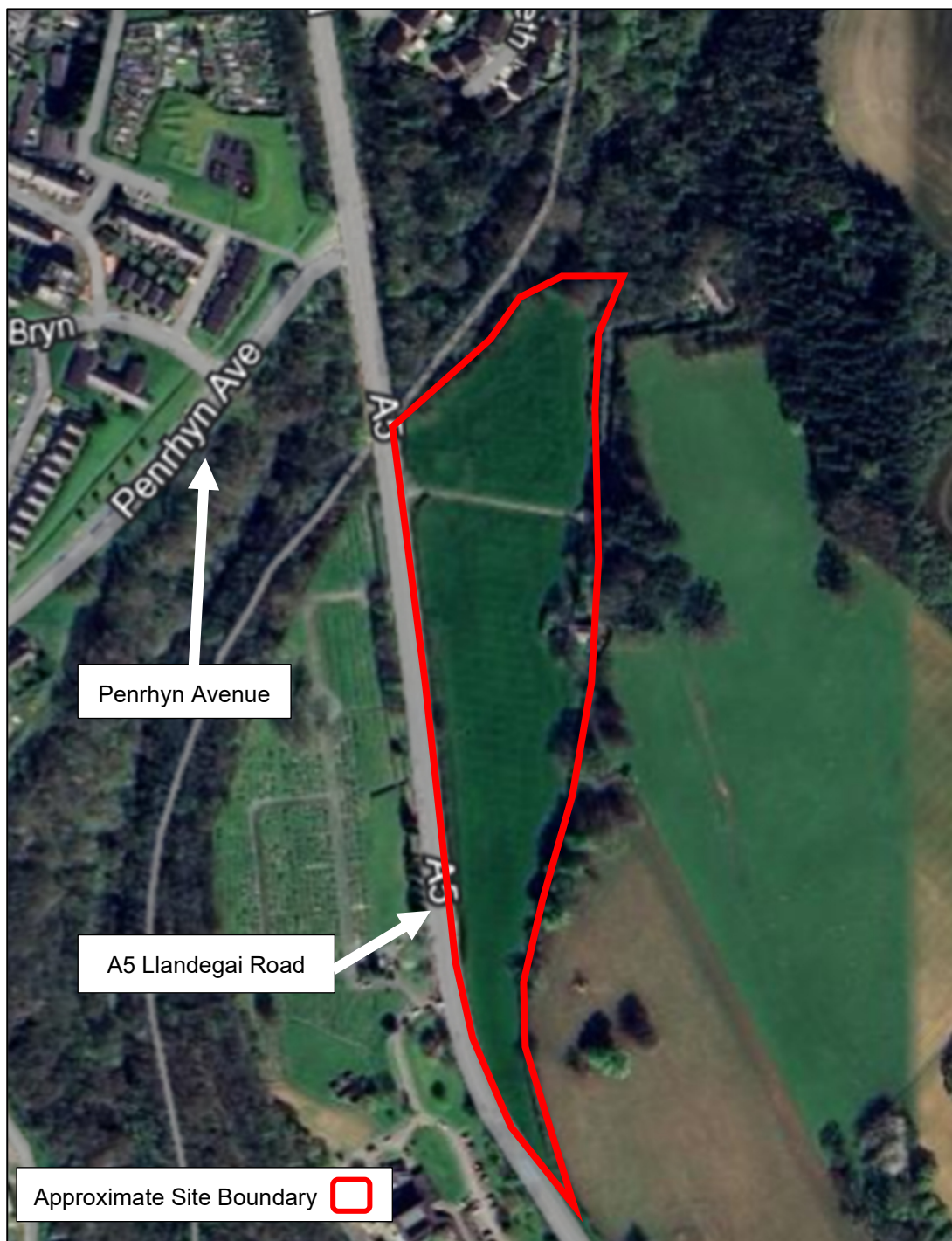
- 2.2 The application site is located to the east of the A5 Llandegai Road, approximately 1km south-east of Bangor. **Figure 2.1** below shows the site location in relation to the wider highway network.

**Figure 2.1 – Site Location Plan – Wider View**



- 2.3 The site boundary is shown in relation to the local highway network in red on **Figure 2.2** below.

Figure 2.2 – Site Location Plan – Local View



- 2.4 The application site comprises approximately 6 acres of undeveloped land and is bounded by woodland and the River Afon Cegin to the north, residential cottages and undeveloped land to the east and the A5 Llandegai Road to the south and west.

- 2.5 The application site is currently accessed via a single-track private access road off the A5 Llandegai Road, to the north-west of the site, as shown on **Figure 2.3** below. The access takes the form of a gated dropped-kerb access which also serves the two residential cottages to the east of the site. Whilst the private access road only serves limited development, the narrow width of the access creates the potential for vehicles to stop/reverse on the highway in the event of two vehicles meeting at the access.

**Figure 2.3 – Existing Private Drive Access off the A5 Llandegai Road**



## Local Highway Network

### A5 Llandegai Road

- 2.6 The A5 Llandegai Road fronts the western site boundary and locally connects the A55 North Wales Expressway Junction 11, to the south, with the A5 Llandegai Road/A5 Beach Road/High Street junction, located to the north of the site in Bangor. The A5 Llandegai Road is subject to a 40mph speed limit in the vicinity of the site which changes to a 30mph speed limit approximately 50m north of the existing site access.
- 2.7 The carriageway width of the A5 Llandegai Road varies, however, in the vicinity of the existing site access the carriageway measures between 10m and 11m, which includes the southern taper of the right-turn lane into Penhyn Avenue, located to the north of the site. In the vicinity of the site, the A5 Llandegai Road benefits from regularly spaced street lighting columns as well as a footway on both sides of the carriageway, with the western footway separated from the carriageway by a grass verge.
- 2.8 There is a bus stop located on both sides of the A5 Llandegai Road, approximately 140m (southbound services) and 170m (northbound services) to the north of the existing site access. In addition, there is a pedestrian refuge island located approximately 100m north of the existing site access to aid pedestrians across and improve pedestrian safety.

### Speed Survey

- 2.9 An ATC speed survey was undertaken on both approaches to the site access on the A5 Llandegai Road, on 23<sup>rd</sup> June 2024, in order to determine the required visibility splays from the access off the A5 Llandegai Road, as detailed later.
- 2.10 The radar speed survey data is included at **Appendix A** which confirms that the 85<sup>th</sup> percentile design speed of the A5 Llandegai Road on the approaches to the site access location is as follows:-

85 <sup>th</sup> percentile Design Speed of the A5 Llandegai Road in Vicinity of the Site Access	
Northbound	39.6mph
Southbound	37.7mph



## Existing Road Safety Record

- 2.11 A review of accident data covering the most recently available five-year period has been undertaken using Department for Transport (DfT) data. The study area analysed encompasses the A5 Llandegai Road within the vicinity of the site. The location and severity of any accidents within the study area during this period, is also presented in **Figure 2.4** below.

**Figure 2.4 – Road Safety Record**



- 2.12 As can be seen from the above, no accidents were recorded in the study area during the 5-year study period. Therefore, there is nothing to suggest any safety concern relating to the operation of the highway that could be affected by the development proposals.

## 3 PROPOSED DEVELOPMENT

---

### General

- 3.1 The development proposals consist of the construction of a residential development, comprising 48 dwellings, on a plot of land located to the east of the A5 Llandegai Road, Bangor.
- 3.2 The proposed site layout plan is contained in **Appendix B** with the development providing the following mix of dwellings:-
- 8 no. 1-bed Apartments;
  - 6 no. 2-bed Apartments;
  - 18 no. 2-bed dwellings;
  - 13 no. 3-bed dwellings;
  - 2 no. 4-bed dwellings; and
  - 1 no. 5-bed dwellings.

### Proposed Access Arrangements

- 3.3 Vehicular access to the development will be provided at broadly the same location as the existing site access, although it will be significantly upgraded to a ghost island right-turn lane junction as part of the development proposals, as shown on Drawing Number SCP/240564/D01 Rev C, presented in **Appendix C**.
- 3.4 The proposed access road has been designed to provide a 5.5m wide carriageway, with 10m radii and 2m footways on both sides, and the ghost island right-turn lane has been designed in accordance with guidance in CD 123, with 3.5m northbound and southbound running lanes and a 3.0m wide right-turn lane.
- 3.5 As detailed earlier, a radar speed survey was undertaken in order to determine the required visibility splays from the access off the A5 Llandegai Road. The required visibility splays were calculated based on guidance in TAN18, based on the previously mentioned recorded 85<sup>th</sup> percentile speeds, and the required level of junction visibility was confirmed as 2.4m x 120m in the non-leading direction and 2.4m x 90m in the leading direction.
- 3.6 Drawing number SCP/240564/D01 Rev C, presented in **Appendix C**, demonstrates that the required visibility splays, based on the recorded speeds, are achievable in both directions.

- 3.7 Pedestrian access to the site will be provided via the proposed site access and an additional pedestrian access is provided onto the A5 Llandegai Road to the south of the site.
- 3.8 As requested by the Highway Officer, the existing footway to the north of the access up to the existing crossing point, located at the Penrhyn Avenue/ A5 Llandegai Road junction, will be widened into the verge to provide a 2.5m width, as shown on Drawing Number SCP/240564/D01 Rev C, presented in [Appendix C](#). In addition, the footway at the bus stop to the south of the site has been widened to 2m and a new shelter will be provided at the bus stop.

### **Servicing and Internal Site Layout**

- 3.9 The internal road layout comprises a formal 5.5m wide access road, with 2m wide footways, which connects to more minor 4.8m wide residential roads and private driveways. The access route to the two existing cottages will be maintained through the site, albeit following a different alignment, although it has been significantly upgraded in terms of geometries.
- 3.10 The internal road network has been designed to ensure the movements of a refuse vehicle can be accommodated without allowing their requirements to dominate the layout. Swept path analysis has been undertaken of the site access and internal road layout, which demonstrates that the movements of a refuse vehicle can be accommodated within the site. Swept path analysis is shown on drawing number SCP/240564/ATR01 Rev C presented in [Appendix D](#).

### **Parking**

- 3.11 Gwynedd Council do not currently have their own local parking standards; however, they have confirmed that their parking requirements are currently assessed against the CSS Wales Parking Standards which outlines a requirement for a maximum of 1 space per bedroom (maximum of 3 spaces) as well as 1 visitor parking space per 5 dwellings.
- 3.12 As shown on the site layout plan contained in [Appendix B](#), approximately 2 parking spaces are provided per dwelling, as well as a total of 11 visitor spaces, which is broadly in accordance with the maximum parking standards currently adopted by the Council.

## 4 ACCESSIBILITY

---

### General

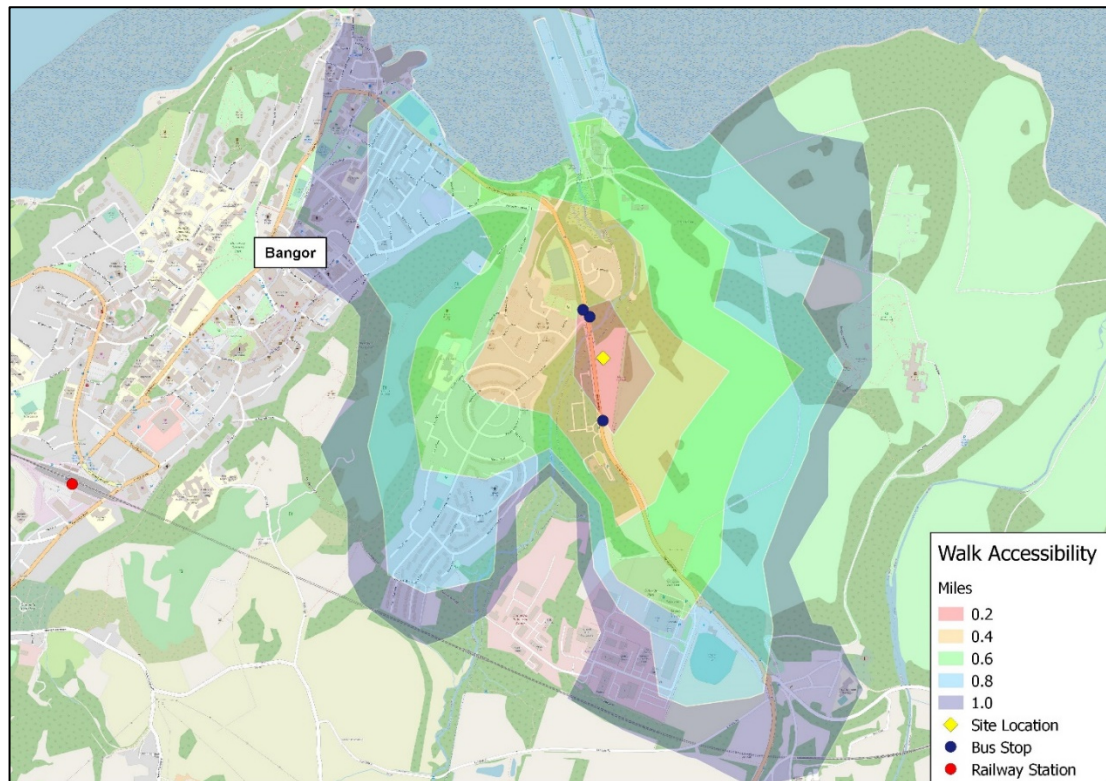
- 4.1 This Chapter presents a review of the accessibility of the site by walking, cycling and public transport modes.

### Pedestrian Accessibility

- 4.2 Reference has been made to the Walking and Cycling Strategy for Wales, dated December 2003, which indicates that the practical distance for journeys on foot are up to 1 mile.
- 4.3 The proposed development site is located approximately 1 mile (walk distance) from Bangor city centre. As part of the development proposals, a 2m footway is proposed on both sides of the access which connects to the existing pedestrian infrastructure on the A5 Llandegai Road to the north of the site. In addition, a separate pedestrian access is provided onto the A5 Llandegai Road to the south of the site.
- 4.4 The local area is generally conducive to pedestrian trips from the site as the main walk route into Bangor benefits from continuous footways, regularly spaced street lighting columns and dropped kerbs and tactile paving at the majority of junctions. Furthermore, there is a pedestrian refuge island located approximately 100m north of the proposed site access to aid pedestrians across the A5 Llandegai Road and improve pedestrian safety.
- 4.5 The pedestrian accessibility of the development has been modelled using the Geographical Information System (GIS) software TRACC to produce isochrone mapping figures. The purpose of the isochrones is to demonstrate the areas within an acceptable walking distance of 1 mile of the site. The areas located within 1-mile walking distance of the site are shown below on **Figure 4.1**.



**Figure 4.1 – Walk Accessibility**



- 4.6 **Figure 4.1** demonstrates that the site is within acceptable walking distance of Bangor and the numerous facilities Bangor has on offer including transport links, education establishments, health care facilities, food stores and employment opportunities.
- 4.7 **Table 4.2** below identifies a selection of key facilities located within the immediate vicinity of the site.

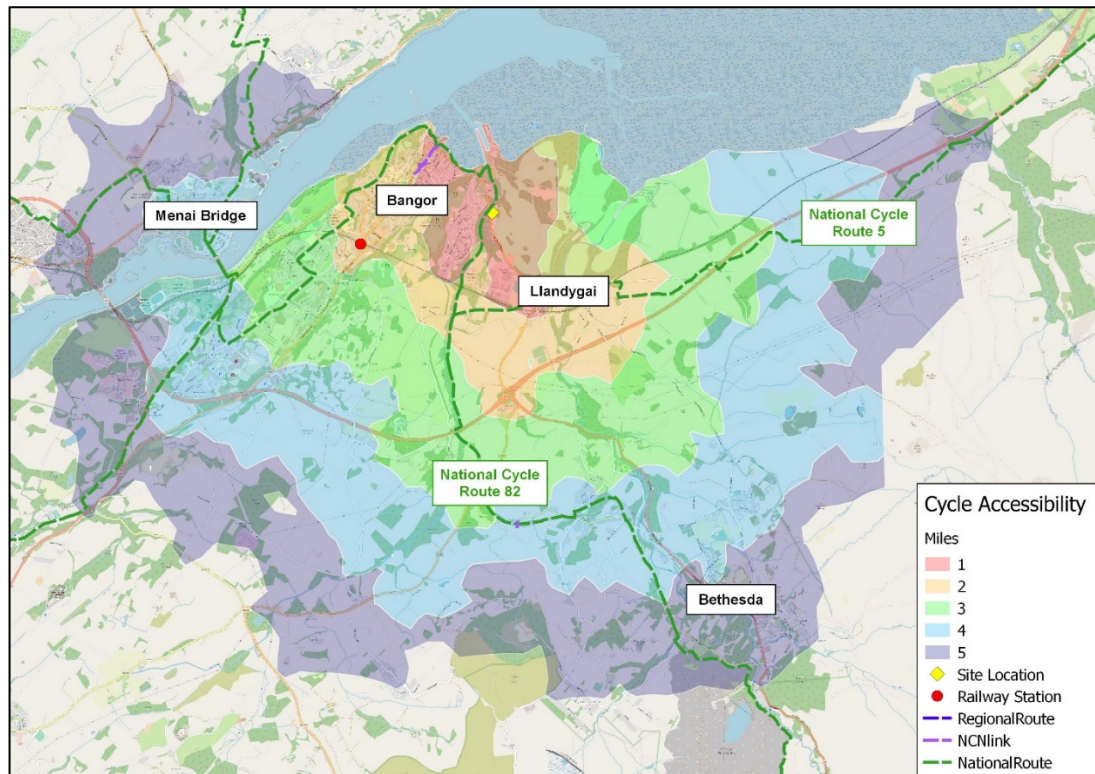
**Table 4.2 – Local Facilities**

Facility	Details	Distance from Site (Miles)
Bus Stop	A5 Llandegai Road	<0.1
Primary School	Ysgol Glancegin Primary School	0.4
Convenience Store	Costcutter/Bargain Booze/ Post office Maesgeirchen, Penrhyn Ave	0.6
Convenience Store	Kwik Save, High Street	0.7
Pharmacy	Rowlands Pharmacy, Glynne Road	0.8
Doctors	Bron Derw Medical Centre	0.8
Primary School	Ysgol Hiracl Primary School	0.8
Pharmacy	Boots Pharmacy	0.9
Bank/ATM	HSBC, High Street	0.9
Bank/ATM	Lloyds Bank, High Street	0.9
Bank/ATM	NatWest Bangor, High Street	1.0
Bank/ATM	Santander, High Street	1.0
Shopping Centre	Deiniol Shopping Centre, Bangor	1.0
Convenience Store	M&S Simply Food, Garth Road	1.0
Post Office	Post Office, High Street	1.0

### Cycle Accessibility

- 4.8 The Walking and Cycling Strategy for Wales identifies that “*Cycling can offer viable and attractive alternatives*” for short trips and as a substitute for shorter car journeys.
- 4.9 TRACC software has been used to assess the accessibility of the development by bicycle from the site. Isochrones illustrating the areas which lie within 5 miles of the site can be seen on the **Figure 4.2** below.

**Figure 4.2 – Cycle Accessibility**



- 4.10 **Figure 4.2** demonstrates that, Bangor, Bethesda and Menai Bridge, amongst others, are all within an acceptable 5-mile cycle distance from the site.
- 4.11 **Figure 4.2** also shows the sites proximity to National Cycle Route 82 and 5. National Cycle Route 82 will run between Bangor to Fishguard (when complete) and National Cycle Route 5 is located to the north and south of the site and runs along the coast of North Wales, locally connecting Bangor to Conwy.

## Public Transport

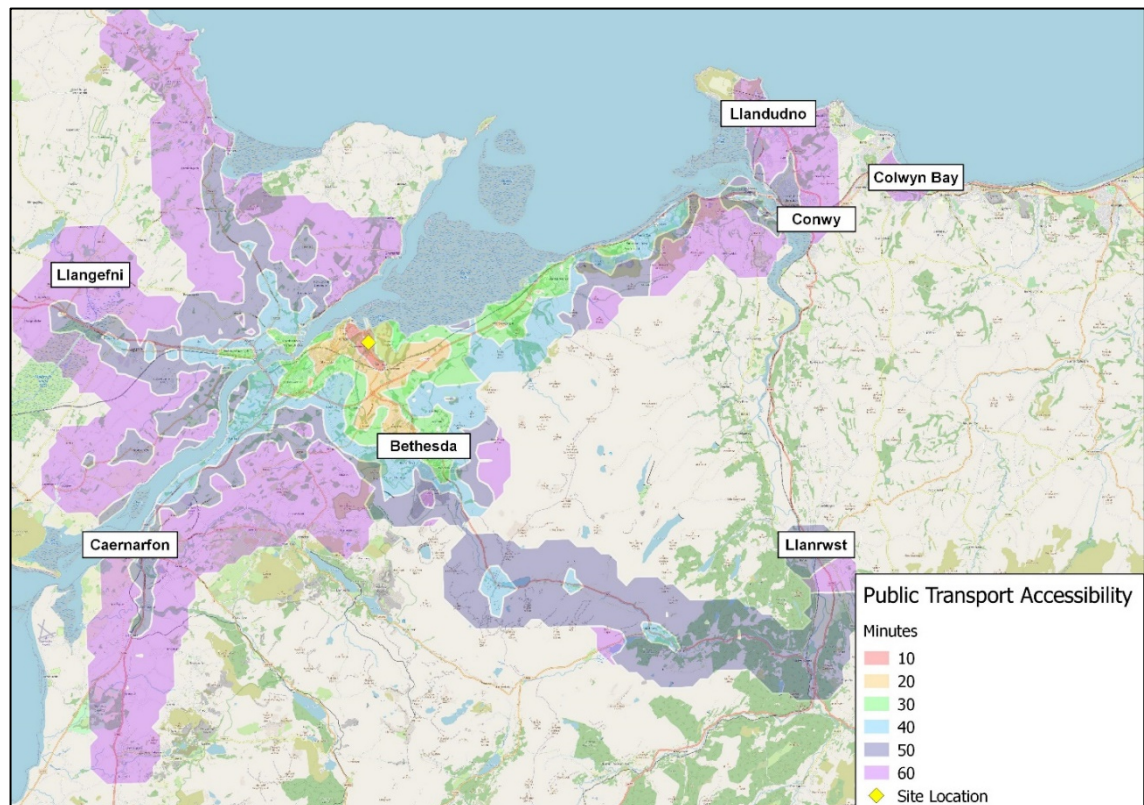
- 4.12 There is a bus stop located on both sides of the A5 Llandegai Road, approximately 140m (southbound services) and 170m (northbound services) to the north of the proposed site access. These bus stops are served by numerous bus services which provide frequent services, seven days a week (in combination), to numerous locations. A summary of the bus services provided from these bus stops is shown in **Figure 4.3**. In addition, the bus services terminate at Bangor Bus Station which provides numerous additional bus services and therefore, prospective residents of the site will have access to bus services stopping close to the site which provide access to key destinations at a high combined frequency.

Bus Services	Route	Frequency		
		Mon-Fri	Sat	Sun
<b>5</b>	Llandudno - Bangor via Penmaenmawr	Approx. every 20 mins	Approx. every 30 mins	Approx. every 30 mins
<b>5D</b>	Llandudno - Bangor via Penmaenmawr	Approx. every 60 mins	Approx. every 60 mins	Approx. every 60 mins
<b>G8</b>	Bethesda - Bangor	Approx. every 60 mins	Approx. every 60 mins	2 services a day
<b>G9</b>	Bangor - Maegeirchen	Approx. every 30 mins	Approx. every 60 mins	Approx. every 60 mins
<b>G10</b>	Bangor - Bethesda	2 services a day	4 services a day	-
<b>T10</b>	Bangor - Corwen via Betws y Coed	Approx. every 60 mins	Approx. every 60 mins	Approx. every 60 mins

- 4.13 In terms of rail, Bangor Railway Station is located approximately 1.6 miles from the site and is therefore well within an acceptable cycle distance. Furthermore, Bangor Railway Station is easily accessible by bus for prospective residents and provides frequent direct services to Birmingham International, Cardiff Central, London Euston and Holyhead, amongst others.
- 4.14 The level of accessibility by public transport has been analysed using GIS TRACC software to assess the accessibility of the site and is shown on **Figure 4.3** below. The figure illustrates the distance that can be travelled within 60 minutes by public transport to and from the site, which includes the time taken to walk to the bus stops.



**Figure 4.3 – 60-minute Public Transport Accessibility**



- 4.15 **Figure 4.3** demonstrates that Bangor, Conwy, Colwyn Bay, Llandudno, Llanrwst and Caernarfon, amongst others, are located within an acceptable 60-minute commute time.

### Summary

- 4.16 Overall, the site is considered to be in an accessible location with good potential for use of sustainable transport modes and has a large range of local amenities within close proximity. Access to the site on foot and by cycle is of a good standard and there are multiple public transport connections within close proximity, including opportunities to travel via bus as well as train, providing access to a range of local destinations/facilities. These findings demonstrate that future residents will not be wholly reliant on the private car to travel for employment, education, leisure and retail purposes.

## 5 TRIP GENERATION

---

### Overview

- 5.1 This Chapter provides an estimate of the trips generated by the proposed development during the weekday AM and PM peak hours.

### Proposed Residential Development Trip Generation

- 5.2 In order to estimate the trip generating potential of the proposed development, average trip rates from the industry-standard TRICS Database (V7.7.1) have been obtained. The selection criteria for the TRICS based trip rates is as follows:-

- Residential;
- Houses Privately Owned, Apartments Privately Owned;
- Multi modal surveys;
- Sites in Greater London, Ireland excluded;
- Selection by number of dwellings;
- Weekday surveys only; and
- Only sites in 'Edge of Town' locations have been selected.

- 5.3 The multi modal TRICS outputs for the proposed residential development are presented in **Appendix E** and are summarised in **Table 5.1** below:-

Table 5.1 - Estimated Trip Rates (Per Dwelling) Associated with the Proposed Development				
Mode	Weekday AM Peak Hour		Weekday PM Peak Hour	
	Arrivals	Departures	Arrivals	Departures
<b>Apartments (No. 14)</b>				
<b>Vehicles</b>	0.055	0.179	0.17	0.084
<b>Cycles</b>	0.001	0.021	0.01	0.007
<b>Pedestrians</b>	0.03	0.147	0.1	0.048
<b>Pub. Trans.</b>	0	0.071	0.053	0.004
<b>Houses (No. 34)</b>				
<b>Vehicles</b>	0.14	0.36	0.333	0.154
<b>Cycles</b>	0.004	0.015	0.008	0.006
<b>Pedestrians</b>	0.032	0.098	0.042	0.033
<b>Pub. Trans.</b>	0.003	0.031	0.021	0.003

5.4 The estimated trip generation associated with the proposed 48 dwellings is therefore as summarised in **Table 5.2** below:-

Table 5.2 - Estimated Trip Generation Associated with the Proposed Development				
Mode	Weekday AM Peak Hour		Weekday PM Peak Hour	
	Arrivals	Departures	Arrivals	Departures
<b>Apartments (No. 14)</b>				
<b>Vehicles</b>	1	3	2	1
<b>Cycles</b>	0	0	0	0
<b>Pedestrians</b>	0	2	1	1
<b>Pub. Trans.</b>	0	1	1	0
<b>Houses (No. 34)</b>				
<b>Vehicles</b>	5	12	11	5
<b>Cycles</b>	0	1	0	0
<b>Pedestrians</b>	1	3	1	1
<b>Pub. Trans.</b>	0	1	1	0
<b>TOTAL VEHICLES</b>	<b>6</b>	<b>15</b>	<b>13</b>	<b>6</b>

- 5.5 As detailed above, it is estimated that the scheme will generate a total of 21 two-way vehicle movements in the AM peak hour and 19 two-way vehicle movements in the PM peak hour. Volumetrically, this equates to around 1 additional vehicle movement every 3 minutes or so in the AM and PM peak hours, which will reduce further when distributed on the local highway network. The effect of this additional traffic on the local highway network will be barely perceptible during the peak hours and less so outside of the peak periods.
- 5.6 Having regard to the above, it is therefore considered that no further detailed assessment of the local highway network is required and that the traffic impact of the scheme is acceptable in planning terms.



## 6 SUMMARY AND CONCLUSIONS

---

- 6.1 SCP have been instructed by Williams Homes (Bala) Ltd to produce a Transport Statement (TS) in support of a planning application for a residential development, comprising 48 dwellings, on a plot of land located to the east of the A5 Llandegai Road, Bangor.
- 6.2 Vehicular access to the development will be provided at the location of the existing site access, although it will be significantly upgraded to a ghost island right-turn lane junction as part of the development proposals. The proposed access road has been designed to provide a 5.5m wide carriageway, with 10m radii and 2m footways on both sides, and the ghost island right-turn lane has been designed in accordance with guidance in CD 123, with 3.5m northbound and southbound running lanes and a 3.0m wide right-turn lane. Pedestrian access to the site will be provided via the proposed site access and an additional pedestrian access is provided onto the A5 Llandegai Road to the south of the site.
- 6.3 The personal injury accident data for the most recently available five-year period has been reviewed and does not represent a material concern in the context of the proposed development.
- 6.4 It has been demonstrated that Bangor city centre, and the array of amenities the city of Bangor has to offer, can be accessed from the site by sustainable modes of transport providing opportunities for shopping, leisure, education and healthcare for prospective residents.
- 6.5 It is estimated that the scheme will generate a total of 21 two-way vehicle movements in the AM peak hour and 19 two-way vehicle movements in the PM peak hour. Volumetrically, this equates to around 1 additional vehicle movement every 3 minutes or so in the AM and PM peak hours, which will reduce further when distributed on the local highway network. The effect of this additional traffic on the local highway network will be barely perceptible during the peak hours and will not have a material impact on the operation of the local highway network.
- 6.6 Having regard to the analysis presented in this TS, it is considered that there should be no highway related reason to withhold planning permission, and the scheme is therefore commended for approval.

**S|C|P**

**APPENDIX A**

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

23/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	73	9	1	0	0	0	0	1	0	0	0	1	0	85	
2	43	8	0	0	0	0	0	0	0	0	0	0	0	51	
3	42	8	0	0	0	0	0	0	0	0	0	0	0	50	
4	29	3	1	0	1	0	0	0	0	0	0	1	0	35	
5	18	3	0	0	0	0	0	0	0	0	0	0	0	21	
6	14	2	0	0	0	0	0	0	0	0	0	0	0	16	
7	15	4	0	0	0	0	0	0	0	0	1	0	0	20	
8	72	16	0	0	0	0	0	0	0	0	0	8	0	96	
9	120	17	0	0	0	0	0	0	0	0	0	7	0	144	
10	207	27	0	0	2	0	0	0	0	0	0	3	0	239	
11	322	35	1	0	2	0	0	0	0	0	0	3	0	363	
12	391	38	0	0	0	0	0	1	0	0	0	1	0	431	
13	467	50	0	0	0	0	0	0	0	0	0	3	0	520	
14	476	66	0	0	1	0	0	0	0	0	0	2	0	545	
15	435	30	0	0	1	0	0	1	1	0	0	4	0	472	
16	381	43	0	0	0	0	0	0	0	0	0	2	0	426	
17	389	34	0	0	0	0	1	0	0	0	0	5	0	429	
18	287	24	1	0	0	0	0	2	0	0	1	4	0	319	
19	281	30	0	0	0	0	0	1	0	0	0	4	0	316	
20	187	23	1	0	0	0	0	0	0	0	0	4	0	215	
21	183	19	1	1	0	0	0	0	0	0	0	1	0	205	
22	91	11	0	0	0	0	0	0	0	0	0	1	0	103	
23	99	14	0	0	0	0	0	0	0	0	0	1	0	114	
24	67	3	0	0	0	0	0	0	0	0	0	1	0	71	
7-19	3828	410	2	0	6	0	1	5	1	0	1	46	0	4300	
6-22	4304	467	4	1	6	0	1	5	1	0	2	52	0	4843	
6-24	4470	484	4	1	6	0	1	5	1	0	2	54	0	5028	
0-24	4689	517	6	1	7	0	1	6	1	0	2	56	0	5286	

### Channel 2 - Southbound

23/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	64	2	0	0	0	0	0	0	0	0	0	3	0	69	
2	27	3	1	0	0	0	0	0	0	0	0	0	0	31	
3	33	3	0	0	0	0	0	0	0	0	0	0	0	36	
4	33	7	0	0	0	0	0	0	0	0	0	0	0	40	
5	21	5	0	0	0	0	0	0	0	0	0	0	0	26	
6	10	3	0	0	1	0	0	0	0	0	0	0	0	14	
7	19	2	0	0	0	0	0	0	0	0	0	0	0	21	
8	49	8	0	0	0	0	0	0	0	0	0	3	0	60	
9	87	12	1	0	0	0	0	0	0	0	0	1	0	101	
10	126	15	0	0	0	0	0	0	0	0	0	0	0	141	
11	243	21	0	0	1	0	0	0	0	0	0	2	0	267	
12	462	55	0	0	1	0	0	0	0	0	0	3	0	521	
13	586	77	0	0	0	0	0	0	2	0	0	3	0	668	
14	594	81	0	0	1	0	0	1	0	0	0	4	0	681	
15	544	77	0	1	1	0	1	0	1	0	0	7	0	632	
16	431	33	0	0	2	0	0	0	0	0	0	4	0	470	
17	513	50	0	0	1	0	1	0	0	0	0	3	0	568	
18	428	43	0	0	1	0	1	0	0	0	0	6	0	479	
19	274	20	0	0	0	0	1	0	0	0	1	5	0	301	
20	167	23	0	0	0	0	0	0	0	0	0	3	0	193	
21	107	11	0	0	0	0	0	0	0	0	0	4	0	122	
22	71	5	0	0	0	0	1	0	0	0	0	1	0	78	
23	58	5	0	0	0	0	0	0	0	0	0	0	0	63	
24	42	4	0	0	0	0	0	0	0	0	0	2	0	48	
7-19	4337	492	1	1	8	0	4	1	3	0	1	41	0	4889	
6-22	4701	533	1	1	8	0	5	1	3	0	1	49	0	5303	
6-24	4801	542	1	1	8	0	5	1	3	0	1	51	0	5414	
0-24	4989	565	2	1	9	0	5	1	3	0	1	54	0	5630	

# Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

## Channel 1 - Northbound

23/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	1	4	19	33	11	10	3	2	1	1	85
2	0	3	0	0	7	12	13	7	6	1	1	1	51
3	0	0	0	5	9	13	12	6	3	2	0	0	50
4	0	0	0	2	9	12	5	3	2	2	0	0	35
5	0	0	0	1	5	6	4	3	2	0	0	0	21
6	0	0	0	0	2	3	5	3	3	0	0	0	16
7	0	0	0	3	3	3	4	4	2	0	1	0	20
8	0	0	0	3	20	30	21	16	6	0	0	0	96
9	0	0	0	11	39	47	30	14	3	0	0	0	144
10	0	0	1	16	52	84	63	19	3	0	0	1	239
11	0	0	2	16	105	135	79	21	4	1	0	0	363
12	0	0	0	23	151	163	74	16	3	1	0	0	431
13	0	0	2	20	140	213	113	27	5	0	0	0	520
14	0	0	6	37	177	176	113	31	5	0	0	0	545
15	0	0	3	39	159	162	87	18	4	0	0	0	472
16	0	0	2	28	141	148	84	21	1	1	0	0	426
17	0	0	0	29	127	169	78	19	6	1	0	0	429
18	0	0	4	14	68	123	81	24	4	1	0	0	319
19	0	0	5	37	88	100	52	28	4	2	0	0	316
20	0	2	5	26	54	70	46	7	4	1	0	0	215
21	0	0	8	28	59	50	39	19	1	1	0	0	205
22	0	0	4	9	25	27	17	11	7	1	1	1	103
23	0	0	3	19	28	35	19	7	3	0	0	0	114
24	0	0	1	7	23	19	13	7	1	0	0	0	71
7-19	0	0	25	273	1267	1550	875	254	48	7	0	1	4300
6-22	0	2	42	339	1408	1700	981	295	62	10	2	2	4843
6-24	0	2	46	365	1459	1754	1013	308	66	10	2	2	5028
0-24	0	5	47	377	1510	1833	1063	341	85	17	4	4	5286

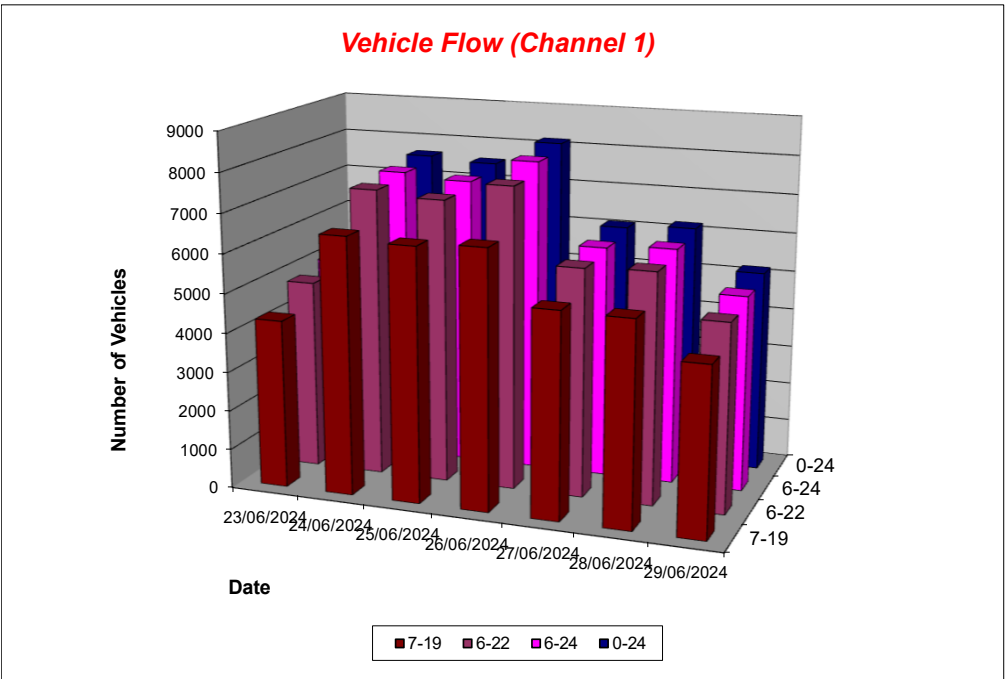
## Channel 2 - Southbound

23/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	2	12	36	14	2	3	0	0	0	69
2	0	0	0	2	5	11	7	1	4	1	0	0	31
3	0	0	0	0	9	5	10	10	1	1	0	0	36
4	0	0	0	0	2	13	10	9	5	0	0	1	40
5	0	0	1	3	2	5	7	5	2	1	0	0	26
6	0	0	1	1	2	3	0	3	1	0	2	1	14
7	0	0	0	4	3	5	1	5	3	0	0	0	21
8	0	0	0	10	19	16	8	5	2	0	0	0	60
9	0	0	3	10	18	33	24	10	2	0	0	1	101
10	0	0	4	12	30	40	41	8	5	0	0	1	141
11	0	0	1	18	67	110	52	14	4	1	0	0	267
12	0	1	5	11	99	280	99	22	3	0	0	1	521
13	0	0	1	27	157	338	124	19	2	0	0	0	668
14	0	0	1	14	148	334	157	23	1	2	0	1	681
15	0	0	3	33	163	266	128	25	10	4	0	0	632
16	0	0	1	35	103	226	86	14	3	1	1	0	470
17	0	2	1	43	165	243	106	5	2	0	0	1	568
18	0	0	2	19	124	202	100	26	5	0	0	1	479
19	0	0	3	22	69	120	68	12	4	3	0	0	301
20	0	0	3	7	50	70	44	15	2	1	1	0	193
21	0	0	1	10	31	38	27	7	3	4	1	0	122
22	0	0	3	5	15	25	19	5	2	1	3	0	78
23	0	0	2	6	24	12	12	5	2	0	0	0	63
24	0	0	1	4	7	14	11	7	2	1	1	0	48
7-19	0	3	25	254	1162	2208	993	183	43	11	1	6	4889
6-22	0	3	32	280	1261	2346	1084	215	53	17	6	6	5303
6-24	0	3	35	290	1292	2372	1107	227	57	18	7	6	5414
0-24	0	3	37	298	1324	2445	1155	257	73	21	9	8	5630

Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound								Vehicle Flow	Week 1
Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday	Weekday Average	Average
1	85	25	36	35	24	43	44	33	42
2	51	19	20	39	49	24	34	30	34
3	50	13	19	22	9	9	25	14	21
4	35	10	8	9	4	11	12	8	13
5	21	11	13	15	12	17	16	14	15
6	16	57	61	59	54	51	37	56	48
7	20	123	109	95	77	77	46	96	78
8	96	368	333	339	240	232	107	302	245
9	144	674	715	732	591	497	305	642	523
10	239	613	597	566	524	485	488	557	502
11	363	543	466	477	418	348	492	450	444
12	431	495	498	547	376	424	411	468	455
13	520	577	560	455	419	437	446	490	488
14	545	572	494	444	416	438	374	473	469
15	472	585	539	552	414	546	398	527	501
16	426	531	548	592	503	474	367	530	492
17	429	574	669	609	499	505	335	571	517
18	319	598	616	627	487	455	278	557	483
19	316	431	422	621	332	346	277	430	392
20	215	319	304	483	243	270	212	324	292
21	205	214	223	279	169	213	147	220	207
22	103	142	131	270	106	128	125	155	144
23	114	79	85	209	76	88	116	107	110
24	71	53	62	84	42	72	78	63	66
7-19	4300	6561	6457	6561	5219	5187	4278	5997	5509
6-22	4843	7359	7224	7688	5814	5875	4808	6792	6230
6-24	5028	7491	7371	7981	5932	6035	5002	6962	6406
0-24	5286	7626	7528	8160	6084	6190	5170	7118	6578



Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound				Average Speed			Week 1
Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday
1	33.9	34.6	35.2	33.3	38.4	32.3	33.8
2	36.9	37.0	34.8	31.8	36.1	34.5	32.3
3	35.3	33.3	35.0	35.0	30.2	37.4	35.9
4	34.4	36.4	37.5	37.1	34.8	40.6	35.8
5	34.3	37.4	38.8	37.4	39.9	37.1	38.1
6	38.8	34.6	36.3	36.2	35.3	34.9	34.3
7	35.4	35.4	34.0	33.5	33.5	36.1	35.2
8	34.7	33.0	32.9	32.9	34.0	32.9	34.8
9	32.6	30.7	29.5	29.6	30.1	30.8	32.1
10	33.1	30.6	30.4	30.0	30.5	30.3	31.3
11	32.3	31.0	30.4	30.9	31.0	30.7	30.5
12	31.6	31.0	29.9	30.4	30.2	30.8	30.5
13	32.5	31.1	29.8	31.3	30.5	30.7	30.4
14	31.7	30.6	30.5	31.1	30.4	30.5	31.5
15	31.4	30.0	29.3	31.2	31.0	30.1	31.4
16	31.6	30.5	30.0	30.3	30.6	29.6	31.1
17	32.0	31.0	29.9	31.1	30.2	30.7	31.9
18	33.1	31.5	30.7	31.0	31.2	31.0	31.3
19	31.8	31.3	31.4	31.5	30.7	31.7	32.0
20	31.4	32.5	32.1	32.1	31.4	32.2	32.9
21	31.2	33.8	32.1	32.1	32.1	32.2	33.5
22	33.3	31.4	32.7	33.4	31.7	34.5	33.2
23	31.1	31.4	30.5	34.0	32.7	32.0	30.4
24	31.7	30.5	31.4	36.1	32.6	32.6	32.2
10-12	31.9	31.0	30.1	30.6	30.6	30.8	30.5
14-16	31.5	30.3	29.7	30.7	30.8	29.8	31.2
0-24	32.2	31.3	30.6	31.3	31.0	31.1	31.6

Mean (ALL)	31.3
Weekday Inter-Peak	30.4

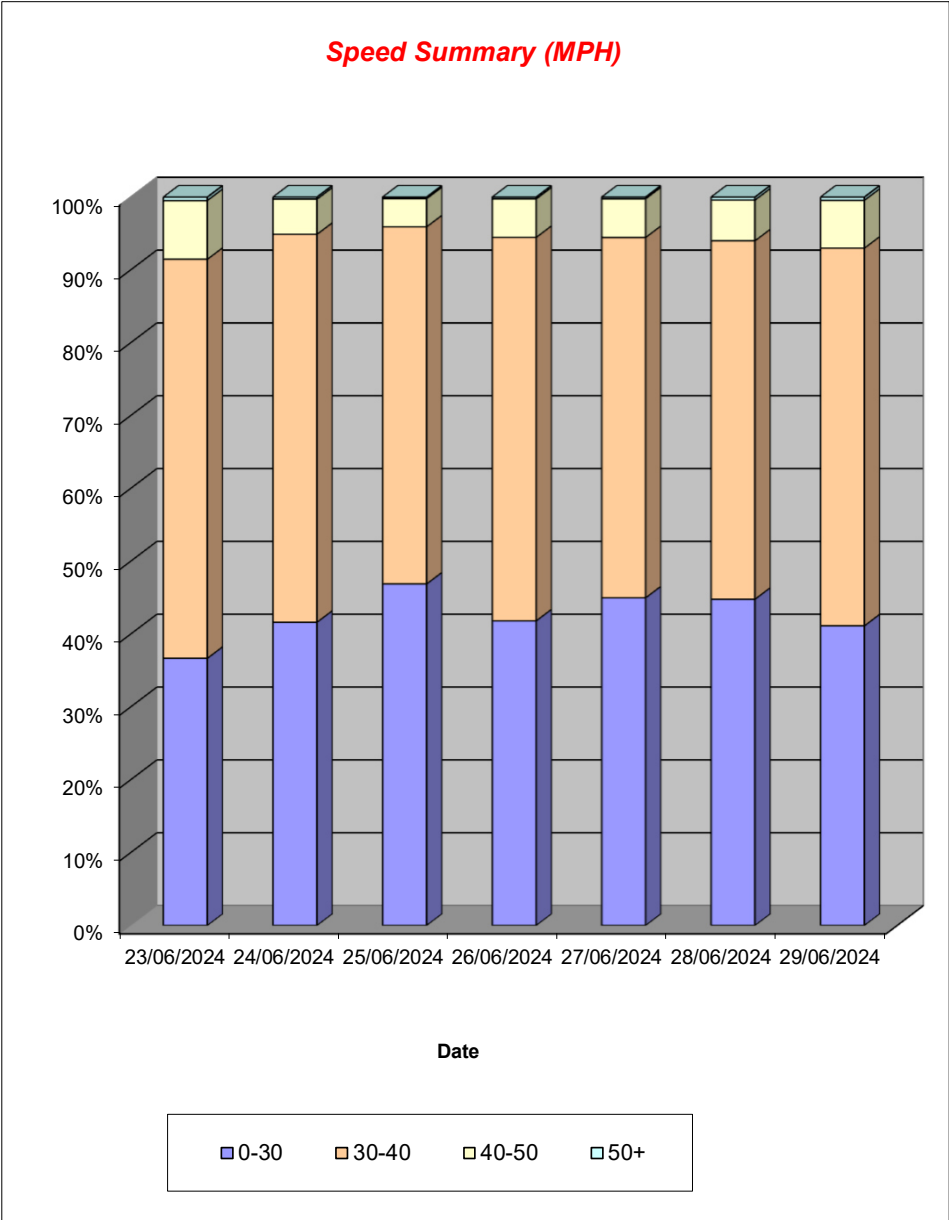
Channel 1 - Northbound				85th Percentile			
	23/06/2024	24/06/2024	25/06/2024	26/06/2024	27/06/2024	28/06/2024	29/06/2024
Hr Ending	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	42.3	40.7	43.7	41.0	47.1	39.7	42.3
2	46.6	45.5	44.7	37.3	42.5	44.5	39.0
3	43.2	40.4	43.0	42.2	38.2	48.6	42.9
4	42.4	47.4	43.6	45.9	41.0	50.2	48.6
5	41.7	44.7	48.9	44.2	48.1	47.8	47.5
6	45.4	42.0	44.2	44.6	42.1	42.1	43.7
7	45.5	42.6	42.1	40.0	40.6	44.6	42.0
8	41.1	39.4	38.7	38.8	40.3	39.4	41.1
9	38.8	36.1	35.1	35.4	35.9	36.7	38.2
10	39.3	35.8	35.8	34.8	35.9	35.9	36.2
11	37.9	36.2	35.9	36.4	36.2	36.1	35.4
12	36.8	36.8	34.9	35.8	35.5	36.1	35.9
13	37.9	36.4	34.8	36.8	36.2	36.5	36.0
14	37.5	35.5	36.1	36.6	36.1	35.8	37.2
15	37.0	34.9	33.7	36.6	36.6	35.8	36.9
16	37.1	35.9	35.4	35.7	36.1	35.5	37.2
17	37.5	36.4	35.3	36.7	36.0	36.3	38.2
18	39.1	36.7	36.1	36.3	36.8	37.0	37.1
19	38.5	36.7	37.1	37.3	36.6	37.7	38.3
20	38.3	38.7	37.6	38.0	38.1	39.1	38.6
21	38.2	40.7	38.8	38.4	38.6	38.5	41.0
22	42.2	37.7	39.2	39.7	38.3	41.5	40.6
23	38.2	38.9	36.2	40.9	39.7	39.0	37.3
24	38.3	36.7	37.7	44.9	39.5	39.6	40.4
10-12	37.3	36.5	35.3	36.1	35.9	36.1	35.6
14-16	37.1	35.4	34.7	36.1	36.4	35.6	37.0
0-24	38.4	37.0	36.3	37.2	37.0	37.3	37.7

85th %ile (ALL)	37.3
Weekday Inter-Peak	35.8

Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

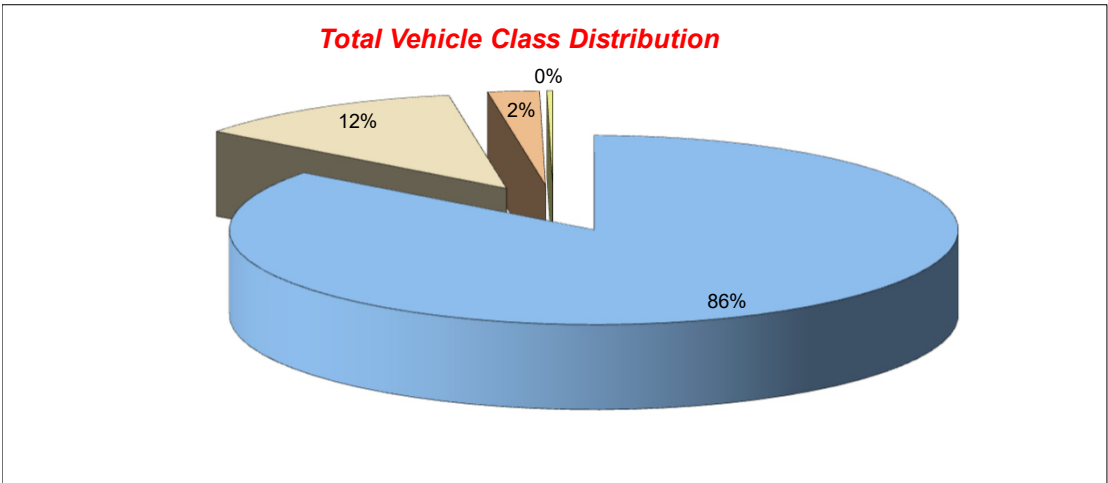
Channel 1 - Northbound				Speed Summary			Week 1
	23/06/2024	24/06/2024	25/06/2024	26/06/2024	27/06/2024	28/06/2024	29/06/2024
Speed (MPH)	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
0-30	1939	3175	3530	3413	2737	2773	2127
30-40	2896	4062	3691	4296	3010	3046	2681
40-50	426	368	291	431	323	346	339
50+	25	21	16	20	14	25	23
TOTAL	5286	7626	7528	8160	6084	6190	5170



# Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound			Vehicle Class		Week 1
Classes	Car / LGV / Caravan - 1	MGV - 2	OGV1 / Bus - 3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
Day / Time					
23/06/2024					
7-19	3828	410	55	7	4300
6-22	4304	467	63	9	4843
6-24	4470	484	65	9	5028
0-24	4689	517	70	-10	5266
24/06/2024					
7-19	5452	932	150	27	6561
6-22	6140	1006	184	29	7359
6-24	6260	1014	188	29	7491
0-24	6371	1029	196	30	7626
25/06/2024					
7-19	5416	879	146	16	6457
6-22	6075	960	171	18	7224
6-24	6209	970	174	18	7371
0-24	6345	980	184	19	7528
26/06/2024					
7-19	5573	832	136	20	6561
6-22	6518	984	162	24	7688
6-24	6773	1015	168	25	7981
0-24	6920	1037	177	26	8160
27/06/2024					
7-19	4374	703	121	21	5219
6-22	4894	757	142	21	5814
6-24	4995	769	147	21	5932
0-24	5112	786	154	32	6084
28/06/2024					
7-19	4393	660	120	14	5187
6-22	5000	717	143	15	5875
6-24	5143	731	146	15	6035
0-24	5266	755	153	16	6190
29/06/2024					
7-19	3783	401	89	5	4278
6-22	4256	440	106	6	4808
6-24	4429	458	109	6	5002
0-24	4566	479	117	8	5170
Average					
7-19	4688	688	117	16	5509
6-22	5312	762	139	17	6230
6-24	5468	777	142	18	6406
0-24	5610	798	150	17	6575





## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

24/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	22	3	0	0	0	0	0	0	0	0	0	0	0	25	
2	19	0	0	0	0	0	0	0	0	0	0	0	0	19	
3	10	1	0	0	0	0	0	0	0	0	0	2	0	13	
4	9	1	0	0	0	0	0	0	0	0	0	0	0	10	
5	6	4	0	0	0	0	0	0	1	0	0	0	0	11	
6	45	6	1	0	1	0	0	0	0	0	0	4	0	57	
7	101	9	2	0	1	0	0	0	0	0	0	10	0	123	
8	291	60	1	0	1	0	0	0	0	0	0	15	0	368	
9	548	107	1	2	2	0	0	0	2	0	0	12	0	674	
10	480	111	1	1	4	0	0	1	1	0	0	14	0	613	
11	429	95	0	0	3	0	0	2	1	0	0	13	0	543	
12	399	80	0	0	6	0	1	0	0	0	0	9	0	495	
13	462	97	1	0	0	0	0	1	4	0	2	10	0	577	
14	486	74	0	0	3	0	0	0	0	0	1	8	0	572	
15	492	75	0	0	3	0	1	2	3	0	1	8	0	585	
16	459	64	0	0	2	0	0	1	0	0	0	5	0	531	
17	493	70	1	0	0	0	0	0	1	0	0	9	0	574	
18	530	61	0	0	1	0	0	0	0	0	0	6	0	598	
19	383	38	0	0	1	0	0	1	0	0	0	8	0	431	
20	268	35	0	0	1	0	0	1	1	0	0	13	0	319	
21	191	18	0	0	0	0	0	0	0	0	0	5	0	214	
22	128	12	0	0	0	0	0	0	0	0	0	2	0	142	
23	73	4	0	0	0	0	0	0	0	0	0	2	0	79	
24	47	4	0	0	0	0	0	0	0	0	0	2	0	53	
7-19	5452	932	5	3	26	0	2	8	12	0	4	117	0	6561	
6-22	6140	1006	7	3	28	0	2	9	13	0	4	147	0	7359	
6-24	6260	1014	7	3	28	0	2	9	13	0	4	151	0	7491	
0-24	6371	1029	8	3	29	0	2	9	14	0	4	157	0	7626	

Channel 2 - Southbound

24/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	18	1	0	0	0	0	0	0	0	0	0	0	0	19	
2	9	1	0	0	0	0	0	0	0	0	0	0	0	10	
3	10	2	0	0	0	0	0	0	0	0	0	0	0	12	
4	9	4	0	0	1	0	0	0	0	0	0	0	0	14	
5	15	4	0	0	0	0	0	0	0	0	0	0	0	19	
6	32	7	0	0	0	0	0	0	0	0	0	2	0	41	
7	91	10	2	0	0	0	0	0	0	0	0	4	0	107	
8	185	43	0	0	1	0	0	0	0	0	0	5	0	234	
9	314	52	1	0	0	0	0	0	0	0	0	5	0	372	
10	314	57	0	0	0	0	0	1	1	0	0	6	0	379	
11	289	43	2	0	1	0	0	1	0	0	0	9	0	345	
12	416	85	0	0	1	0	3	0	0	0	0	8	0	513	
13	349	65	0	0	3	0	0	1	0	0	0	8	0	426	
14	335	49	1	1	1	0	0	0	0	0	1	6	0	394	
15	389	46	0	0	0	0	0	0	0	0	0	6	0	441	
16	433	59	1	0	0	0	0	0	0	0	1	13	0	507	
17	486	66	0	1	4	0	0	0	0	0	0	8	0	565	
18	541	43	0	0	0	0	0	1	0	0	0	4	0	589	
19	332	29	0	0	1	0	0	0	0	0	0	6	0	368	
20	251	26	1	0	0	0	0	0	0	0	0	8	0	286	
21	146	7	0	0	0	0	1	0	0	0	0	3	0	157	
22	94	8	0	0	0	0	0	0	0	0	0	3	0	105	
23	49	4	0	0	0	0	0	0	0	0	0	4	0	57	
24	30	0	0	0	0	0	0	0	0	0	0	1	0	31	
7-19	4383	637	5	2	12	0	3	4	1	0	2	84	0	5133	
6-22	4965	688	8	2	12	0	4	4	1	0	2	102	0	5788	
6-24	5044	692	8	2	12	0	4	4	1	0	2	107	0	5876	
0-24	5137	711	8	2	13	0	4	4	1	0	2	109	0	5991	

Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

24/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	2	2	10	7	3	1	0	0	0	25
2	0	0	0	1	1	8	4	2	2	0	0	1	19
3	0	0	0	0	5	4	2	1	1	0	0	0	13
4	0	0	0	2	2	2	0	0	3	1	0	0	10
5	0	0	0	1	0	2	5	1	1	1	0	0	11
6	0	0	0	2	13	17	16	4	3	1	1	0	57
7	0	0	0	4	23	41	28	18	5	3	1	0	123
8	0	0	2	19	93	133	77	34	6	3	1	0	368
9	0	0	14	64	217	260	101	17	1	0	0	0	674
10	0	0	4	58	221	228	83	16	3	0	0	0	613
11	0	0	3	37	199	204	82	15	3	0	0	0	543
12	0	3	13	32	148	207	69	19	4	0	0	0	495
13	0	1	5	49	177	239	91	11	2	2	0	0	577
14	0	0	5	40	220	223	69	13	2	0	0	0	572
15	0	0	2	67	230	224	55	6	1	0	0	0	585
16	0	2	3	64	177	194	74	16	1	0	0	0	531
17	0	0	8	42	212	193	98	17	4	0	0	0	574
18	0	0	1	40	183	255	91	26	0	2	0	0	598
19	0	0	4	32	133	173	67	20	2	0	0	0	431
20	0	0	2	26	84	103	75	25	2	2	0	0	319
21	0	0	2	13	47	67	50	25	9	0	1	0	214
22	0	0	3	14	41	54	19	9	2	0	0	0	142
23	0	0	1	14	17	22	18	6	0	1	0	0	79
24	0	0	0	7	22	14	4	6	0	0	0	0	53
7-19	0	6	64	544	2210	2533	957	210	29	7	1	0	6561
6-22	0	6	71	601	2405	2798	1129	287	47	12	3	0	7359
6-24	0	6	72	622	2444	2834	1151	298	47	13	3	0	7491
0-24	0	6	72	630	2467	2877	1185	310	58	16	4	1	7626

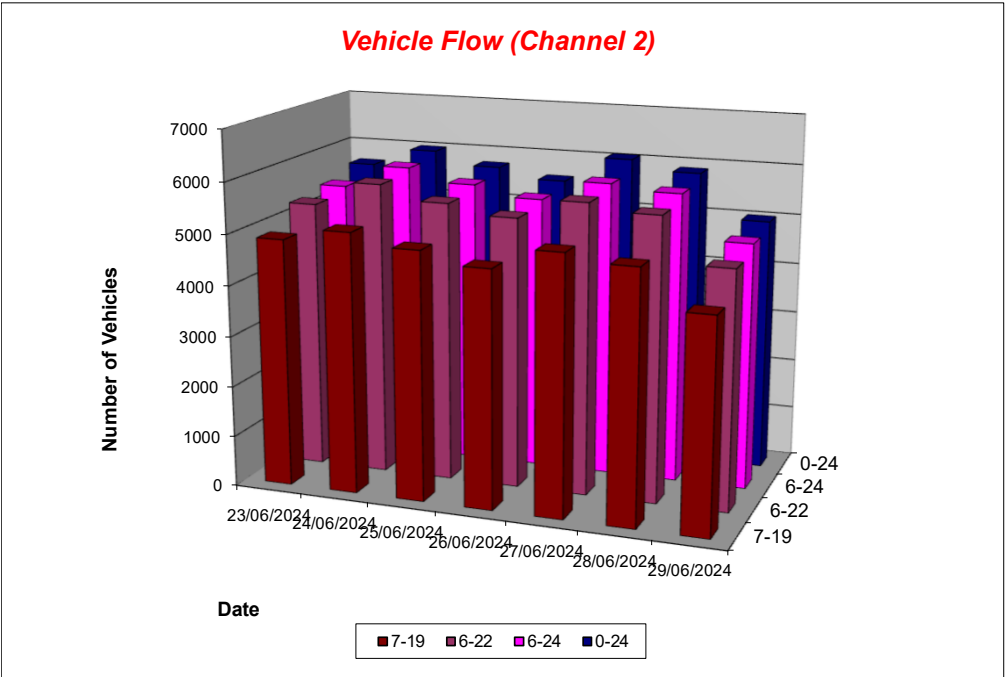
Channel 2 - Southbound

24/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	0	3	7	3	5	1	0	0	0	19
2	0	0	1	0	3	4	1	1	0	0	0	0	10
3	0	0	0	3	3	1	4	0	0	0	0	1	12
4	0	0	0	1	3	4	3	1	1	1	0	0	14
5	0	0	2	4	2	5	4	1	1	0	0	0	19
6	0	0	2	7	8	5	9	3	3	2	1	1	41
7	0	0	4	12	17	30	27	7	7	3	0	0	107
8	0	0	2	25	66	80	39	16	6	0	0	0	234
9	0	0	2	33	100	148	56	25	5	2	1	0	372
10	0	0	8	36	94	155	71	14	1	0	0	0	379
11	0	0	2	32	108	148	42	11	2	0	0	0	345
12	0	0	9	30	144	231	74	20	5	0	0	0	513
13	0	0	1	33	139	175	64	13	1	0	0	0	426
14	0	0	6	33	105	162	72	11	5	0	0	0	394
15	0	0	3	28	136	207	56	7	3	1	0	0	441
16	0	0	14	46	164	192	67	20	4	0	0	0	507
17	0	0	1	22	127	282	107	22	3	0	1	0	565
18	1	0	7	25	139	302	95	19	1	0	0	0	589
19	0	0	3	17	89	150	78	27	4	0	0	0	368
20	0	1	3	19	57	103	71	26	4	2	0	0	286
21	0	0	1	9	31	51	45	15	3	1	0	1	157
22	0	0	0	10	26	34	17	13	4	0	1	0	105
23	0	0	2	5	18	13	14	4	0	1	0	0	57
24	0	0	0	4	8	11	5	2	1	0	0	0	31
7-19	1	0	58	360	1411	2232	821	205	40	3	2	0	5133
6-22	1	1	66	410	1542	2450	981	266	58	9	3	1	5788
6-24	1	1	68	419	1568	2474	1000	272	59	10	3	1	5876
0-24	1	1	73	434	1590	2500	1024	283	65	13	4	3	5991

Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 2 - Southbound								Vehicle Flow	Week 1
Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday	Weekday Average	Average
1	69	19	23	23	45	45	37	31	37
2	31	10	10	17	88	17	26	28	28
3	36	12	16	7	38	11	19	17	20
4	40	14	8	10	10	9	27	10	17
5	26	19	12	21	14	29	12	19	19
6	14	41	43	41	41	37	22	41	34
7	21	107	83	101	102	101	46	99	80
8	60	234	208	254	214	242	98	230	187
9	101	372	327	314	311	317	192	328	276
10	141	379	374	333	328	302	254	343	302
11	267	345	332	348	351	346	326	344	331
12	521	513	479	419	402	412	392	445	448
13	668	426	445	414	464	470	448	444	476
14	681	394	450	412	464	461	504	436	481
15	632	441	438	388	490	459	457	443	472
16	470	507	496	447	531	567	476	510	499
17	568	565	518	512	616	538	427	550	535
18	479	589	507	501	554	457	339	522	489
19	301	368	328	325	355	359	267	347	329
20	193	286	231	250	233	248	221	250	237
21	122	157	165	193	178	173	143	173	162
22	78	105	133	118	128	131	106	123	114
23	63	57	74	61	73	90	96	71	73
24	48	31	37	34	34	52	72	38	44
7-19	4889	5133	4902	4667	5080	4930	4180	4942	4826
6-22	5303	5788	5514	5329	5721	5583	4696	5587	5419
6-24	5414	5876	5625	5424	5828	5725	4864	5696	5537
0-24	5630	5991	5737	5543	6064	5873	5007	5842	5692



Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 2 - Southbound				Average Speed			Week 1
Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday
1	33.4	36.5	37.6	31.0	35.1	34.1	33.0
2	35.0	30.8	31.4	32.3	36.5	31.7	35.7
3	36.4	33.3	33.2	40.0	38.4	38.4	39.6
4	38.2	34.8	35.2	30.3	32.8	32.6	33.9
5	35.5	30.8	35.7	32.2	30.4	35.0	34.5
6	38.7	34.2	32.1	31.9	34.3	30.1	34.9
7	34.5	33.4	33.0	33.9	32.8	32.4	34.2
8	31.3	31.9	32.3	31.7	32.1	31.8	34.6
9	32.9	32.0	31.0	30.9	30.7	31.0	30.4
10	33.1	31.3	31.4	31.2	30.9	30.6	31.6
11	32.4	30.9	31.7	31.2	31.7	31.0	30.4
12	32.7	31.5	30.8	31.7	30.1	31.1	31.2
13	32.1	31.3	31.3	32.0	30.7	30.8	31.2
14	32.9	31.5	31.0	31.9	31.2	31.2	31.1
15	32.4	31.1	30.4	31.7	31.7	30.4	31.8
16	32.1	30.8	30.0	30.8	30.8	30.2	31.8
17	31.4	32.5	31.9	32.0	31.4	31.8	32.2
18	32.5	31.8	32.2	32.8	31.3	32.0	32.4
19	32.5	32.6	32.6	33.2	31.3	32.0	32.9
20	32.9	33.1	32.2	33.4	31.8	33.1	33.6
21	33.2	33.6	33.6	33.3	32.8	33.7	33.7
22	34.1	33.1	32.1	32.0	32.6	32.2	33.6
23	31.4	32.0	32.1	32.7	32.6	33.2	31.7
24	34.9	31.6	32.4	32.7	33.2	32.3	35.3
10-12	32.6	31.3	31.2	31.5	30.9	31.0	30.8
14-16	32.2	31.0	30.2	31.2	31.2	30.3	31.8
0-24	32.5	31.8	31.5	32.0	31.5	31.4	32.0

Average (ALL)	31.8
Weekday Inter-Peak	31.0

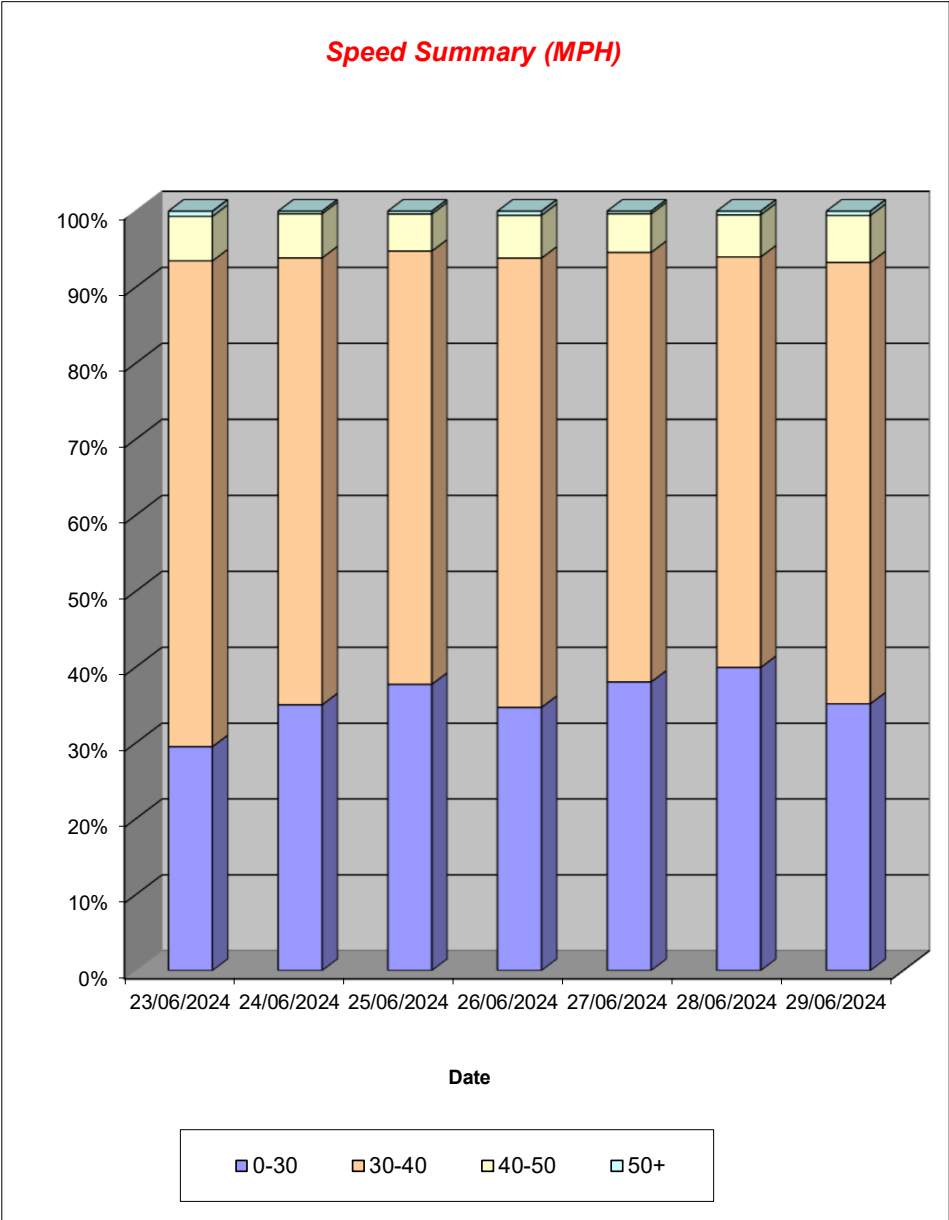
Channel 2 - Southbound				85th Percentile			
	23/06/2024	24/06/2024	25/06/2024	26/06/2024	27/06/2024	28/06/2024	29/06/2024
Hr Ending	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	38.4	42.7	49.0	39.7	44.3	44.2	40.5
2	43.2	37.8	37.5	41.1	43.8	41.4	45.4
3	43.6	44.6	38.2	46.2	45.2	46.2	48.7
4	45.4	43.2	42.0	36.6	38.0	38.3	42.7
5	44.2	39.3	46.6	40.7	39.4	44.9	40.5
6	52.2	45.5	41.3	41.2	43.3	38.3	43.8
7	43.3	41.8	40.6	42.2	41.3	41.5	42.5
8	38.5	38.2	38.8	37.9	38.7	38.4	42.2
9	40.3	38.1	36.7	36.9	36.6	36.9	36.9
10	40.3	37.0	37.0	37.5	36.5	36.5	37.6
11	38.2	36.1	37.2	37.0	37.1	36.7	35.5
12	37.7	37.0	35.9	37.1	36.0	36.2	36.9
13	36.8	36.4	36.5	37.8	35.7	36.0	36.9
14	37.7	37.1	35.9	37.0	36.2	36.4	35.8
15	38.1	36.0	35.4	36.9	37.1	36.2	37.0
16	37.5	36.7	35.7	36.7	35.8	36.1	37.0
17	36.6	37.5	37.4	37.1	36.2	36.9	37.6
18	38.1	36.8	37.5	37.9	36.3	37.5	38.5
19	38.4	38.4	38.9	38.8	37.3	38.4	39.1
20	39.2	39.5	38.6	39.5	37.6	39.9	40.2
21	40.8	40.0	40.1	40.5	39.0	40.7	40.6
22	42.7	40.2	37.9	38.0	38.9	38.1	40.9
23	38.3	39.0	39.2	39.7	39.1	40.3	39.0
24	43.3	38.1	40.7	39.0	41.5	39.5	42.9
10-12	37.9	36.7	36.5	37.1	36.6	36.3	36.3
14-16	37.8	36.4	35.6	36.8	36.4	36.2	37.0
0-24	38.3	37.6	37.3	37.9	37.3	37.5	38.1
					85th %ile (ALL)		37.7
					Weekday Inter-Peak		36.5

85th %ile (ALL)	37.7
Weekday Inter-Peak	36.5

Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

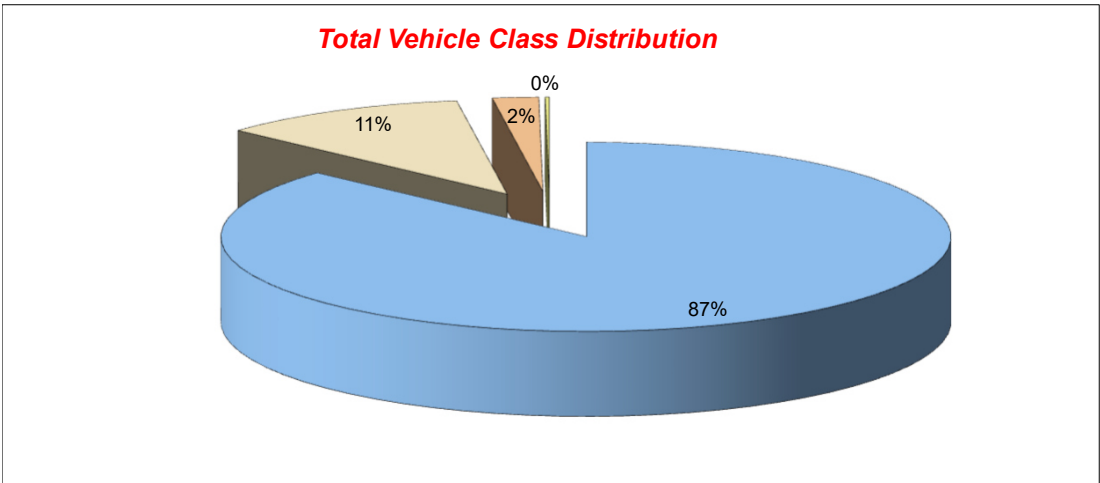
Channel 2 - Southbound				Speed Summary			Week 1
	23/06/2024	24/06/2024	25/06/2024	26/06/2024	27/06/2024	28/06/2024	29/06/2024
Speed (MPH)	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
0-30	1662	2099	2165	1923	2307	2347	1761
30-40	3600	3524	3271	3278	3428	3173	2908
40-50	330	348	280	312	308	325	310
50+	38	20	21	30	21	28	28
TOTAL	5630	5991	5737	5543	6064	5873	5007



# Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 2 - Southbound		Vehicle Class				Week 1
Classes	Car / LGV / Caravan - 1	MGV - 2	OGV1 / Bus - 3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13	
Day / Time						
23/06/2024						
7-19	4337	492	54	6	4889	
6-22	4701	533	63	6	5303	
6-24	4801	542	65	6	5414	
0-24	4989	565	70	6	5630	
24/06/2024						
7-19	4383	637	104	9	5133	
6-22	4965	688	126	9	5788	
6-24	5044	692	131	9	5876	
0-24	5137	711	134	9	5991	
25/06/2024						
7-19	4204	579	112	7	4902	
6-22	4739	640	128	7	5514	
6-24	4835	649	134	7	5625	
0-24	4929	665	136	7	5737	
26/06/2024						
7-19	4023	533	99	12	4667	
6-22	4597	604	115	13	5329	
6-24	4679	609	123	13	5424	
0-24	4775	629	126	13	5543	
27/06/2024						
7-19	4320	639	108	13	5080	
6-22	4895	686	126	14	5721	
6-24	4991	691	132	14	5828	
0-24	5177	725	139	23	6064	
28/06/2024						
7-19	4267	565	87	11	4930	
6-22	4851	620	101	11	5583	
6-24	4979	628	107	11	5725	
0-24	5103	648	111	11	5873	
29/06/2024						
7-19	3737	366	76	1	4180	
6-22	4193	414	87	2	4696	
6-24	4343	426	93	2	4864	
0-24	4476	431	97	3	5007	
Average						
7-19	4182	544	91	8	4826	
6-22	4706	598	107	9	5419	
6-24	4810	605	112	9	5537	
0-24	4941	625	116	10	5692	



## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

25/06/2024	Vehicle Classes													TOTAL
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	
1	33	2	0	0	0	0	0	0	0	0	0	1	0	36
2	19	0	1	0	0	0	0	0	0	0	0	0	0	20
3	17	0	0	0	0	0	0	0	0	0	0	2	0	19
4	6	1	0	0	0	0	0	0	1	0	0	0	0	8
5	11	1	0	0	0	0	0	0	0	0	0	1	0	13
6	50	6	0	0	0	0	0	0	0	0	0	5	0	61
7	82	15	1	0	1	0	0	0	0	0	0	10	0	109
8	260	57	0	0	2	0	0	0	1	0	1	12	0	333
9	601	98	0	0	4	0	0	1	1	0	0	10	0	715
10	482	95	0	0	2	0	1	1	1	0	0	15	0	597
11	362	85	3	0	2	0	0	1	0	0	0	13	0	466
12	403	79	1	0	5	0	0	1	2	0	0	7	0	498
13	468	81	1	0	1	0	0	0	0	0	0	9	0	560
14	409	71	1	0	3	0	1	0	0	0	0	9	0	494
15	462	66	0	0	2	0	0	0	1	0	0	8	0	539
16	469	68	0	0	4	0	0	1	0	0	1	5	0	548
17	572	84	0	0	2	0	0	2	0	0	0	9	0	669
18	548	58	0	0	2	0	1	1	0	0	0	6	0	616
19	380	37	0	0	0	0	0	0	0	0	0	5	0	422
20	259	35	1	1	0	0	0	1	0	0	0	7	0	304
21	201	19	0	0	1	0	0	0	0	0	0	2	0	223
22	117	12	0	0	0	0	0	0	0	0	0	2	0	131
23	77	7	0	0	0	0	0	0	0	0	0	1	0	85
24	57	3	0	0	0	0	0	0	0	0	0	2	0	62
7-19	5416	879	6	0	29	0	3	8	6	0	2	108	0	6457
6-22	6075	960	8	1	31	0	3	9	6	0	2	129	0	7224
6-24	6209	970	8	1	31	0	3	9	6	0	2	132	0	7371
0-24	6345	980	9	1	31	0	3	9	7	0	2	141	0	7528

Channel 2 - Southbound

25/06/2024	Vehicle Classes													TOTAL
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	
1	20	1	0	0	0	0	0	0	0	0	0	2	0	23
2	10	0	0	0	0	0	0	0	0	0	0	0	0	10
3	14	2	0	0	0	0	0	0	0	0	0	0	0	16
4	8	0	0	0	0	0	0	0	0	0	0	0	0	8
5	11	1	0	0	0	0	0	0	0	0	0	0	0	12
6	31	12	0	0	0	0	0	0	0	0	0	0	0	43
7	64	15	0	0	0	0	1	0	0	0	0	3	0	83
8	172	31	0	0	2	0	0	0	0	0	0	3	0	208
9	284	33	0	0	1	0	0	0	2	0	0	7	0	327
10	308	56	0	0	0	0	0	0	0	0	0	10	0	374
11	271	48	2	0	0	0	0	0	0	0	0	11	0	332
12	398	72	0	0	2	0	1	0	0	0	0	6	0	479
13	384	52	1	0	1	0	0	0	0	0	0	7	0	445
14	379	60	0	0	4	0	0	0	0	0	0	7	0	450
15	368	58	0	0	2	0	0	0	1	0	1	8	0	438
16	427	57	0	0	1	0	0	0	0	0	2	9	0	496
17	471	38	0	0	3	0	0	0	0	0	0	6	0	518
18	447	50	0	0	3	0	0	0	0	0	0	7	0	507
19	295	24	0	0	1	0	0	1	0	0	0	7	0	328
20	199	26	1	0	1	0	0	0	0	0	0	4	0	231
21	151	9	0	0	0	0	0	0	0	0	0	5	0	165
22	121	11	0	0	0	0	0	0	0	0	0	1	0	133
23	64	6	1	0	0	0	0	0	0	0	0	3	0	74
24	32	3	0	0	0	0	0	0	0	0	0	2	0	37
7-19	4204	579	3	0	20	0	1	1	3	0	3	88	0	4902
6-22	4739	640	4	0	21	0	2	1	3	0	3	101	0	5514
6-24	4835	649	5	0	21	0	2	1	3	0	3	106	0	5625
0-24	4929	665	5	0	21	0	2	1	3	0	3	108	0	5737

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

25/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	2	10	6	9	3	5	0	1	0	36
2	0	0	0	3	3	6	4	1	1	0	2	0	20
3	0	0	0	1	6	3	4	3	2	0	0	0	19
4	0	0	0	0	0	4	2	1	0	1	0	0	8
5	0	0	0	0	2	3	4	1	1	1	0	1	13
6	0	0	0	1	12	17	12	10	7	0	2	0	61
7	0	0	2	10	23	30	18	17	6	3	0	0	109
8	0	0	1	16	86	117	86	19	8	0	0	0	333
9	0	3	10	106	274	242	63	12	4	1	0	0	715
10	0	0	9	59	227	206	78	17	1	0	0	0	597
11	0	0	6	59	155	181	53	9	1	2	0	0	466
12	0	3	3	49	193	195	47	8	0	0	0	0	498
13	0	0	9	66	210	210	58	7	0	0	0	0	560
14	1	2	7	46	168	194	61	14	1	0	0	0	494
15	1	0	7	59	237	210	24	0	1	0	0	0	539
16	1	0	8	67	201	191	66	13	1	0	0	0	548
17	0	0	12	74	268	215	83	16	1	0	0	0	669
18	0	0	4	74	189	245	89	12	3	0	0	0	616
19	0	0	5	33	139	150	76	13	5	1	0	0	422
20	0	0	2	16	91	115	64	11	4	1	0	0	304
21	0	0	3	25	58	71	42	16	8	0	0	0	223
22	0	0	1	8	41	37	25	16	3	0	0	0	131
23	0	0	1	9	27	32	14	2	0	0	0	0	85
24	0	0	1	6	19	18	11	6	1	0	0	0	62
7-19	3	8	81	708	2347	2356	784	140	26	4	0	0	6457
6-22	3	8	89	767	2560	2609	933	200	47	8	0	0	7224
6-24	3	8	91	782	2606	2659	958	208	48	8	0	0	7371
0-24	3	8	91	789	2639	2698	993	227	64	10	5	1	7528

### Channel 2 - Southbound

25/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	7	8	1	1	3	0	1	2	23
2	0	0	0	1	2	4	2	1	0	0	0	0	10
3	0	0	0	1	2	8	4	1	0	0	0	0	16
4	0	0	0	0	1	4	1	1	1	0	0	0	8
5	0	0	1	2	0	2	3	2	0	2	0	0	12
6	0	0	1	9	10	5	9	8	0	0	1	0	43
7	0	0	0	13	14	26	19	7	2	1	1	0	83
8	0	0	0	27	49	61	46	21	4	0	0	0	208
9	0	0	2	40	101	123	45	12	3	1	0	0	327
10	0	1	9	27	101	155	66	14	1	0	0	0	374
11	0	0	4	25	88	137	66	10	1	1	0	0	332
12	0	1	1	34	173	200	59	7	4	0	0	0	479
13	0	0	2	31	130	208	60	10	3	1	0	0	445
14	0	0	5	25	154	191	64	11	0	0	0	0	450
15	0	0	5	34	152	199	37	9	2	0	0	0	438
16	0	0	15	63	170	177	57	11	2	1	0	0	496
17	0	0	3	33	129	250	75	20	7	0	0	1	518
18	0	0	3	21	142	217	100	19	3	2	0	0	507
19	0	0	5	18	71	137	72	16	7	0	0	2	328
20	0	0	2	20	54	95	42	9	8	1	0	0	231
21	0	0	1	8	35	63	34	18	5	1	0	0	165
22	0	1	0	9	36	55	24	5	3	0	0	0	133
23	0	0	2	8	19	26	12	5	1	0	0	1	74
24	0	0	1	4	7	15	7	1	1	0	0	1	37
7-19	0	2	54	378	1460	2055	747	160	37	6	0	3	4902
6-22	0	3	57	428	1599	2294	866	199	55	9	1	3	5514
6-24	0	3	60	440	1625	2335	885	205	57	9	1	5	5625
0-24	0	3	62	453	1647	2366	905	219	61	11	3	7	5737



## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

26/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	31	4	0	0	0	0	0	0	0	0	0	0	0	35	
2	34	4	0	0	0	0	0	0	0	0	0	1	0	39	
3	18	2	0	0	0	0	0	0	0	0	1	1	0	22	
4	7	2	0	0	0	0	0	0	0	0	0	0	0	9	
5	11	3	0	0	0	0	0	0	0	0	0	1	0	15	
6	46	7	0	0	0	0	0	0	0	0	0	6	0	59	
7	78	8	0	0	1	0	0	0	0	0	1	7	0	95	
8	274	43	2	0	4	0	0	1	2	0	0	13	0	339	
9	618	98	2	0	1	0	0	0	1	0	0	12	0	732	
10	459	88	0	0	4	0	0	1	0	0	1	13	0	566	
11	384	84	2	0	0	0	0	0	0	0	0	7	0	477	
12	464	66	2	1	1	0	0	1	1	0	0	11	0	547	
13	387	62	0	0	1	0	1	0	0	0	0	4	0	455	
14	378	56	1	0	1	0	3	1	0	0	0	4	0	444	
15	465	75	1	0	0	0	0	0	1	0	1	9	0	552	
16	513	65	0	1	0	0	0	1	2	0	0	10	0	592	
17	529	68	0	0	1	0	2	2	0	0	0	7	0	609	
18	555	64	1	0	0	0	0	1	1	0	0	5	0	627	
19	547	63	1	0	3	0	0	0	0	0	0	7	0	621	
20	399	71	0	0	2	0	1	0	2	0	0	8	0	483	
21	233	41	0	0	0	0	0	0	0	0	0	5	0	279	
22	235	32	0	0	0	0	0	0	1	0	0	2	0	270	
23	186	19	0	1	0	0	0	0	0	0	0	3	0	209	
24	69	12	0	0	0	0	0	0	0	0	0	3	0	84	
7-19	5573	832	12	2	16	0	6	8	8	0	2	102	0	6561	
6-22	6518	984	12	2	19	0	7	8	11	0	3	124	0	7688	
6-24	6773	1015	12	3	19	0	7	8	11	0	3	130	0	7981	
0-24	6920	1037	12	3	19	0	7	8	11	0	4	139	0	8160	

### Channel 2 - Southbound

26/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	18	3	0	0	1	0	0	0	0	0	0	1	0	23	
2	15	2	0	0	0	0	0	0	0	0	0	0	0	17	
3	7	0	0	0	0	0	0	0	0	0	0	0	0	7	
4	9	1	0	0	0	0	0	0	0	0	0	0	0	10	
5	16	5	0	0	0	0	0	0	0	0	0	0	0	21	
6	31	9	0	0	0	0	0	0	0	0	0	1	0	41	
7	84	15	0	0	0	0	0	0	0	0	0	2	0	101	
8	215	31	1	1	1	0	0	0	1	0	0	4	0	254	
9	264	42	0	0	1	0	0	0	0	0	0	7	0	314	
10	279	41	1	0	2	0	0	0	0	0	0	10	0	333	
11	297	40	0	0	1	0	0	1	1	0	0	8	0	348	
12	351	59	1	0	2	0	1	0	0	0	0	5	0	419	
13	351	56	1	0	0	0	0	0	0	0	0	6	0	414	
14	359	43	1	0	2	0	1	2	0	0	0	4	0	412	
15	339	42	0	0	1	0	0	0	1	0	0	5	0	388	
16	395	37	1	0	1	0	0	0	0	0	1	12	0	447	
17	432	71	0	0	1	0	1	1	0	0	2	4	0	512	
18	448	45	1	0	1	0	0	0	0	0	0	6	0	501	
19	293	26	0	0	0	0	0	0	1	0	0	5	0	325	
20	218	25	0	0	0	0	0	0	0	0	0	7	0	250	
21	166	24	0	0	0	0	0	0	0	0	0	3	0	193	
22	106	7	0	0	1	0	0	0	1	0	0	3	0	118	
23	55	3	0	0	0	0	0	0	0	0	0	3	0	61	
24	27	2	0	0	0	0	0	0	0	0	0	5	0	34	
7-19	4023	533	7	1	13	0	3	4	4	0	3	76	0	4667	
6-22	4597	604	7	1	14	0	3	4	5	0	3	91	0	5329	
6-24	4679	609	7	1	14	0	3	4	5	0	3	99	0	5424	
0-24	4775	629	7	1	15	0	3	4	5	0	3	101	0	5543	

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

26/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	4	10	8	6	5	2	0	0	0	35
2	0	0	0	4	11	15	5	4	0	0	0	0	39
3	0	0	0	1	5	5	5	5	0	1	0	0	22
4	0	0	0	0	2	1	2	3	0	1	0	0	9
5	0	0	0	0	0	6	5	2	2	0	0	0	15
6	0	0	0	2	10	16	14	9	5	2	0	1	59
7	0	0	0	4	27	23	24	14	3	0	0	0	95
8	0	0	1	21	75	127	82	30	2	1	0	0	339
9	1	8	16	101	255	252	84	15	0	0	0	0	732
10	0	0	6	48	237	213	56	5	1	0	0	0	566
11	0	0	6	42	166	160	87	14	2	0	0	0	477
12	0	1	7	53	197	206	68	12	1	2	0	0	547
13	0	1	1	35	155	172	73	14	4	0	0	0	455
14	0	0	6	35	140	165	79	19	0	0	0	0	444
15	0	0	7	40	184	207	95	16	3	0	0	0	552
16	0	0	11	61	226	209	68	16	0	1	0	0	592
17	0	0	7	52	203	213	106	26	2	0	0	0	609
18	0	2	9	43	200	251	103	19	0	0	0	0	627
19	0	0	5	57	186	221	115	35	2	0	0	0	621
20	0	0	0	34	150	170	94	28	4	3	0	0	483
21	0	0	4	21	73	100	49	27	5	0	0	0	279
22	0	0	1	17	56	94	67	28	7	0	0	0	270
23	0	0	1	12	42	69	55	20	8	0	0	2	209
24	0	0	0	5	10	27	24	6	6	2	1	3	84

7-19	1	12	82	588	2224	2396	1016	221	17	4	0	0	6561
6-22	1	12	87	664	2530	2783	1250	318	36	7	0	0	7688
6-24	1	12	88	681	2582	2879	1329	344	50	9	1	5	7981
0-24	1	12	88	692	2620	2930	1366	372	59	13	1	6	8160

### Channel 2 - Southbound

26/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	3	10	6	2	1	0	0	0	1	23
2	0	0	0	3	4	5	2	1	1	1	0	0	17
3	0	0	0	0	0	2	1	3	1	0	0	0	7
4	0	0	0	2	3	3	0	2	0	0	0	0	10
5	0	0	1	3	6	5	4	0	1	1	0	0	21
6	0	0	2	8	13	3	8	4	1	2	0	0	41
7	0	0	2	11	22	15	24	22	4	0	1	0	101
8	0	0	0	32	68	82	52	17	3	0	0	0	254
9	0	0	4	39	97	109	50	11	3	1	0	0	314
10	0	1	3	35	93	139	44	10	5	3	0	0	333
11	0	0	4	32	110	136	48	13	3	1	1	0	348
12	0	0	1	22	137	168	74	12	2	2	1	0	419
13	0	0	4	28	113	168	78	16	5	1	1	0	414
14	0	0	0	31	104	190	71	12	4	0	0	0	412
15	0	0	2	20	127	148	76	12	2	1	0	0	388
16	0	0	15	46	124	174	67	19	1	1	0	0	447
17	0	0	8	25	106	247	115	9	2	0	0	0	512
18	0	0	1	19	113	214	129	19	5	1	0	0	501
19	0	0	1	9	66	140	81	20	7	1	0	0	325
20	0	0	0	13	47	110	53	20	4	2	1	0	250
21	0	0	1	13	44	66	45	19	1	1	1	2	193
22	0	0	1	10	31	41	30	3	0	2	0	0	118
23	0	0	1	6	11	24	10	8	1	0	0	0	61
24	0	0	0	5	7	10	9	2	1	0	0	0	34

7-19	0	1	43	338	1258	1915	885	170	42	12	3	0	4667
6-22	0	1	47	385	1402	2147	1037	234	51	17	6	2	5329
6-24	0	1	48	396	1420	2181	1056	244	53	17	6	2	5424
0-24	0	1	51	415	1456	2205	1073	255	57	21	6	3	5543

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

27/06/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	18	5	0	0	0	0	0	0	0	0	1	0	0	24
2	35	4	1	0	1	0	0	0	6	0	2	0	0	49
3	7	0	0	0	0	0	0	0	0	0	1	1	0	9
4	3	1	0	0	0	0	0	0	0	0	0	0	0	4
5	10	2	0	0	0	0	0	0	0	0	0	0	0	12
6	44	5	0	0	0	0	0	0	1	0	0	4	0	54
7	60	9	0	0	1	0	0	0	0	0	0	7	0	77
8	181	48	0	0	1	0	0	0	0	0	0	10	0	240
9	497	80	1	0	1	0	0	0	1	1	0	10	0	591
10	422	83	0	0	5	0	0	1	0	0	0	13	0	524
11	338	69	0	0	1	0	0	0	0	0	1	9	0	418
12	310	52	2	0	0	0	0	2	0	0	0	10	0	376
13	344	61	0	0	2	0	0	1	1	1	0	9	0	419
14	359	47	0	0	2	0	1	1	1	0	0	5	0	416
15	348	55	0	0	0	0	0	2	1	0	0	8	0	414
16	423	68	0	2	1	0	0	1	0	0	0	8	0	503
17	423	69	0	1	1	0	0	0	0	0	0	5	0	499
18	434	44	0	0	0	0	0	2	0	0	0	7	0	487
19	295	27	0	0	1	0	0	1	0	0	0	8	0	332
20	220	17	0	0	1	0	0	0	0	0	0	5	0	243
21	150	14	2	0	1	0	0	0	0	0	0	2	0	169
22	90	14	0	0	0	0	0	0	0	0	0	2	0	106
23	66	8	0	0	0	0	0	0	0	0	0	2	0	76
24	35	4	0	0	0	0	0	0	0	0	0	3	0	42
7-19	4374	703	3	3	15	0	1	11	4	2	1	102	0	5219
6-22	4894	757	5	3	18	0	1	11	4	2	1	118	0	5814
6-24	4995	769	5	3	18	0	1	11	4	2	1	123	0	5932
0-24	5112	786	6	3	19	0	1	11	11	2	5	128	0	6084

Channel 2 - Southbound

27/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	41	2	0	0	0	0	0	0	0	0	1	1	0	45	
2	66	14	1	0	1	0	0	0	4	0	2	0	0	88	
3	27	7	0	0	1	0	0	0	1	0	1	1	0	38	
4	8	2	0	0	0	0	0	0	0	0	0	0	0	10	
5	11	3	0	0	0	0	0	0	0	0	0	0	0	14	
6	33	6	0	0	0	0	0	0	0	0	0	2	0	41	
7	86	12	0	0	1	0	0	0	0	0	0	3	0	102	
8	169	38	0	0	2	0	0	0	0	0	0	5	0	214	
9	256	50	0	0	0	0	0	0	0	0	0	5	0	311	
10	273	44	2	0	1	0	0	0	0	0	0	8	0	328	
11	292	48	0	0	1	0	0	0	0	0	1	9	0	351	
12	340	51	0	1	1	0	0	2	0	0	0	7	0	402	
13	377	72	2	1	1	0	0	0	0	0	1	10	0	464	
14	405	54	0	0	0	0	0	0	1	0	0	4	0	464	
15	407	67	0	0	1	0	1	1	0	0	1	12	0	490	
16	448	67	1	0	1	0	0	3	0	0	1	10	0	531	
17	524	82	0	0	2	0	0	0	0	0	0	8	0	616	
18	506	43	1	0	0	0	0	0	0	0	0	4	0	554	
19	323	23	0	0	0	0	0	0	0	0	0	9	0	355	
20	204	20	0	0	2	0	0	0	0	0	0	7	0	233	
21	165	9	0	0	0	0	0	0	1	0	0	3	0	178	
22	120	6	0	0	0	0	0	0	0	0	0	2	0	128	
23	69	3	0	0	0	0	0	0	0	0	0	1	0	73	
24	27	2	0	0	0	0	0	0	0	0	0	5	0	34	
7-19	4320	639	6	2	10	0	1	6	1	0	4	91	0	5080	
6-22	4895	686	6	2	13	0	1	6	2	0	4	106	0	5721	
6-24	4991	691	6	2	13	0	1	6	2	0	4	112	0	5828	
0-24	5177	725	7	2	15	0	1	6	7	0	8	116	0	6064	

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

27/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	3	7	4	6	2	1	0	1	24
2	0	0	0	1	5	16	13	10	4	0	0	0	49
3	0	0	0	2	3	3	0	0	1	0	0	0	9
4	0	0	0	0	1	2	0	1	0	0	0	0	4
5	0	0	0	0	2	2	3	2	1	2	0	0	12
6	0	0	0	0	13	14	15	8	2	2	0	0	54
7	0	0	0	3	18	32	11	8	4	0	0	1	77
8	0	0	0	9	56	77	68	19	9	2	0	0	240
9	0	1	14	77	211	179	90	18	1	0	0	0	591
10	0	0	6	52	188	189	74	13	2	0	0	0	524
11	0	2	1	26	153	160	62	13	1	0	0	0	418
12	0	0	4	37	160	110	54	11	0	0	0	0	376
13	0	0	2	47	167	127	57	16	1	2	0	0	419
14	0	2	11	38	143	149	61	11	1	0	0	0	416
15	0	0	8	34	136	163	57	14	2	0	0	0	414
16	0	1	12	38	173	182	80	16	1	0	0	0	503
17	1	0	5	74	163	172	63	19	2	0	0	0	499
18	0	0	4	38	177	156	88	23	1	0	0	0	487
19	0	0	5	38	114	106	52	13	3	1	0	0	332
20	0	0	4	29	69	82	37	14	8	0	0	0	243
21	0	0	0	22	48	47	36	13	2	1	0	0	169
22	0	0	3	8	36	30	16	12	1	0	0	0	106
23	0	0	1	7	17	30	11	8	1	1	0	0	76
24	0	0	1	3	10	11	12	4	1	0	0	0	42

7-19	1	6	72	508	1841	1770	806	186	24	5	0	0	5219
6-22	1	6	79	570	2012	1961	906	233	39	6	0	1	5814
6-24	1	6	81	580	2039	2002	929	245	41	7	0	1	5932
0-24	1	6	81	583	2066	2046	964	272	51	12	0	2	6084

### Channel 2 - Southbound

27/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	2	10	17	4	7	2	1	0	2	45
2	0	0	0	2	13	27	26	10	6	3	1	0	88
3	0	0	0	1	2	6	13	9	6	1	0	0	38
4	0	0	0	0	2	6	0	2	0	0	0	0	10
5	0	0	1	4	3	0	4	1	1	0	0	0	14
6	0	0	1	5	11	2	13	4	3	2	0	0	41
7	0	0	4	13	23	25	19	11	4	1	2	0	102
8	0	0	2	27	47	80	32	21	5	0	0	0	214
9	0	0	5	49	83	111	47	15	1	0	0	0	311
10	0	0	6	33	98	129	51	10	1	0	0	0	328
11	0	0	3	23	99	151	57	14	4	0	0	0	351
12	1	2	9	43	136	140	62	9	0	0	0	0	402
13	0	0	1	39	158	208	45	12	1	0	0	0	464
14	0	0	2	35	139	198	77	11	2	0	0	0	464
15	0	0	4	29	142	209	82	18	5	1	0	0	490
16	0	0	8	46	153	243	68	12	1	0	0	0	531
17	0	0	3	35	186	277	98	16	1	0	0	0	616
18	0	0	1	38	168	243	90	10	4	0	0	0	554
19	0	0	3	34	100	146	52	14	4	1	1	0	355
20	0	0	3	14	62	98	40	13	2	0	1	0	233
21	0	0	1	8	46	73	31	14	3	1	1	0	178
22	0	0	0	8	37	43	30	5	4	1	0	0	128
23	0	0	0	7	20	18	24	1	2	1	0	0	73
24	0	0	1	5	8	4	9	5	2	0	0	0	34

7-19	1	2	47	431	1509	2135	761	162	29	2	1	0	5080
6-22	1	2	55	474	1677	2374	881	205	42	5	5	0	5721
6-24	1	2	56	486	1705	2396	914	211	46	6	5	0	5828
0-24	1	2	58	500	1746	2454	974	244	64	13	6	2	6064

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

28/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	40	3	0	0	0	0	0	0	0	0	0	0	0	43	
2	17	7	0	0	0	0	0	0	0	0	0	0	0	24	
3	6	2	0	0	0	0	0	0	0	0	0	1	0	9	
4	8	2	0	0	0	0	0	0	1	0	0	0	0	11	
5	11	6	0	0	0	0	0	0	0	0	0	0	0	17	
6	41	4	0	0	1	0	0	0	0	0	0	5	0	51	
7	62	6	0	0	1	0	0	0	0	0	0	8	0	77	
8	168	49	3	0	1	0	0	0	1	0	1	9	0	232	
9	405	80	0	0	2	0	0	1	3	0	0	6	0	497	
10	409	60	2	0	1	0	0	0	0	0	1	12	0	485	
11	281	53	2	0	0	0	0	0	0	0	1	11	0	348	
12	362	51	1	0	2	0	0	1	0	0	0	7	0	424	
13	383	48	0	0	1	0	0	0	1	0	0	4	0	437	
14	367	57	0	0	2	0	0	0	0	0	0	12	0	438	
15	465	72	0	0	3	0	1	0	0	0	0	5	0	546	
16	420	43	0	0	3	0	0	1	0	0	0	7	0	474	
17	431	62	0	0	1	0	1	2	0	0	0	8	0	505	
18	396	54	0	0	0	0	0	0	0	0	0	5	0	455	
19	306	31	0	1	1	0	1	0	0	0	0	6	0	346	
20	235	27	0	0	0	0	0	0	0	0	0	8	0	270	
21	194	15	0	1	0	0	0	0	0	0	0	3	0	213	
22	116	9	0	0	1	0	0	0	0	0	0	2	0	128	
23	79	8	0	0	0	0	0	0	0	0	0	1	0	88	
24	64	6	0	0	1	0	0	0	0	0	0	1	0	72	
7-19	4393	660	8	1	17	0	3	5	5	0	3	92	0	5187	
6-22	5000	717	8	2	19	0	3	5	5	0	3	113	0	5875	
6-24	5143	731	8	2	20	0	3	5	5	0	3	115	0	6035	
0-24	5266	755	8	2	21	0	3	5	6	0	3	121	0	6190	

Channel 2 - Southbound

28/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	37	6	0	0	0	0	0	0	0	0	0	2	0	45	
2	13	4	0	0	0	0	0	0	0	0	0	0	0	17	
3	9	2	0	0	0	0	0	0	0	0	0	0	0	11	
4	8	1	0	0	0	0	0	0	0	0	0	0	0	9	
5	26	2	1	0	0	0	0	0	0	0	0	0	0	29	
6	31	5	0	0	0	0	0	0	0	0	0	1	0	37	
7	84	14	1	0	0	0	0	0	0	0	0	2	0	101	
8	205	31	0	0	2	0	0	0	0	0	0	4	0	242	
9	263	49	0	0	0	0	0	0	0	0	0	5	0	317	
10	255	34	2	0	1	0	0	0	0	0	2	8	0	302	
11	272	64	0	0	0	0	1	0	1	0	1	7	0	346	
12	350	54	1	0	2	0	0	0	1	0	0	4	0	412	
13	405	56	0	1	2	0	0	0	0	0	0	6	0	470	
14	408	47	1	0	0	0	0	0	1	0	0	4	0	461	
15	391	53	0	1	4	0	0	0	0	0	1	9	0	459	
16	505	49	0	1	2	0	0	0	1	0	0	9	0	567	
17	481	53	0	0	1	0	0	0	0	0	0	3	0	538	
18	409	43	0	0	1	0	0	0	0	0	0	4	0	457	
19	323	32	0	0	0	0	0	0	0	0	0	4	0	359	
20	222	20	0	0	0	0	0	0	0	0	0	6	0	248	
21	159	10	0	0	0	0	0	0	0	0	0	4	0	173	
22	119	11	0	0	0	0	0	0	0	0	0	1	0	131	
23	80	7	0	0	0	0	0	0	0	0	0	3	0	90	
24	48	1	0	0	0	0	0	0	0	0	0	3	0	52	
7-19	4267	565	4	3	15	0	1	0	4	0	4	67	0	4930	
6-22	4851	620	5	3	15	0	1	0	4	0	4	80	0	5583	
6-24	4979	628	5	3	15	0	1	0	4	0	4	86	0	5725	
0-24	5103	648	6	3	15	0	1	0	4	0	4	89	0	5873	

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

28/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	1	6	10	12	7	5	2	0	0	0	43
2	0	0	0	4	4	5	7	2	1	0	0	1	24
3	0	0	0	1	2	3	0	1	1	0	0	1	9
4	0	0	0	0	2	2	1	3	0	2	1	0	11
5	0	0	0	1	4	3	3	3	1	1	0	1	17
6	0	0	0	1	13	14	13	5	3	2	0	0	51
7	0	0	0	4	16	19	14	16	3	3	2	0	77
8	0	2	1	16	49	84	55	19	4	2	0	0	232
9	0	0	3	59	173	160	75	23	4	0	0	0	497
10	0	1	10	57	166	166	74	10	0	1	0	0	485
11	0	0	1	33	135	112	55	9	3	0	0	0	348
12	0	0	3	36	151	157	60	16	1	0	0	0	424
13	1	0	5	52	139	151	74	12	2	1	0	0	437
14	0	0	5	51	156	159	54	11	2	0	0	0	438
15	0	4	12	55	203	192	62	15	3	0	0	0	546
16	0	2	10	84	164	139	64	9	2	0	0	0	474
17	1	2	2	55	176	168	87	13	1	0	0	0	505
18	0	0	9	43	149	158	69	23	3	1	0	0	455
19	0	0	3	36	95	133	56	18	5	0	0	0	346
20	0	0	3	25	80	81	48	26	4	3	0	0	270
21	0	0	1	16	70	65	43	11	6	1	0	0	213
22	0	0	0	5	31	40	23	20	8	1	0	0	128
23	0	0	1	8	28	24	18	6	2	0	1	0	88
24	1	0	0	1	24	25	12	4	5	0	0	0	72
7-19	2	11	64	577	1756	1779	785	178	30	5	0	0	5187
6-22	2	11	68	627	1953	1984	913	251	51	13	2	0	5875
6-24	3	11	69	636	2005	2033	943	261	58	13	3	0	6035
0-24	3	11	70	649	2040	2072	974	280	66	18	4	3	6190

### Channel 2 - Southbound

28/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	3	20	5	6	6	1	2	0	2	45
2	0	0	2	3	2	4	4	1	0	0	1	0	17
3	0	0	0	0	1	3	5	0	0	2	0	0	11
4	0	0	0	0	3	3	3	0	0	0	0	0	9
5	0	0	1	5	3	5	6	7	0	2	0	0	29
6	0	0	0	12	11	4	7	0	3	0	0	0	37
7	0	0	3	16	28	17	15	16	4	1	1	0	101
8	0	0	2	36	54	77	56	13	3	1	0	0	242
9	0	0	5	32	96	116	48	19	1	0	0	0	317
10	0	0	6	28	100	115	42	8	3	0	0	0	302
11	0	1	7	20	116	139	44	17	2	0	0	0	346
12	0	0	1	30	130	184	53	12	1	1	0	0	412
13	0	1	8	29	164	197	63	6	1	0	0	1	470
14	0	0	2	29	162	182	69	13	4	0	0	0	461
15	0	1	8	54	143	176	59	14	3	1	0	0	459
16	0	0	5	92	173	210	72	9	3	1	0	2	567
17	0	0	3	28	159	219	109	16	4	0	0	0	538
18	0	0	0	37	117	186	93	20	4	0	0	0	457
19	0	0	2	41	83	142	62	23	4	1	0	1	359
20	0	0	0	20	62	83	53	20	5	3	1	1	248
21	0	0	1	9	40	60	34	20	7	1	1	0	173
22	0	0	1	5	38	51	25	10	1	0	0	0	131
23	0	0	0	8	23	25	19	13	1	1	0	0	90
24	0	0	0	7	15	14	9	4	3	0	0	0	52
7-19	0	3	49	456	1497	1943	770	170	33	5	0	4	4930
6-22	0	3	54	506	1665	2154	897	236	50	10	3	5	5583
6-24	0	3	54	521	1703	2193	925	253	54	11	3	5	5725
0-24	0	3	57	544	1743	2217	956	267	58	17	4	7	5873

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

29/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	34	10	0	0	0	0	0	0	0	0	0	0	0	44	
2	32	2	0	0	0	0	0	0	0	0	0	0	0	34	
3	22	1	0	0	0	0	0	0	1	0	1	0	0	25	
4	11	1	0	0	0	0	0	0	0	0	0	0	0	12	
5	14	2	0	0	0	0	0	0	0	0	0	0	0	16	
6	24	5	0	0	1	0	0	0	0	0	0	7	0	37	
7	35	2	0	0	1	0	0	0	0	0	1	7	0	46	
8	77	24	0	0	0	0	0	1	0	0	0	5	0	107	
9	264	32	0	0	0	0	0	0	0	0	0	9	0	305	
10	417	60	2	0	1	0	0	0	0	0	0	8	0	488	
11	434	51	1	0	0	0	0	0	0	0	0	6	0	492	
12	369	36	0	0	0	0	0	0	0	0	0	6	0	411	
13	400	38	0	0	1	0	0	1	0	0	0	6	0	446	
14	333	30	0	1	1	0	1	1	0	0	1	6	0	374	
15	358	33	0	0	0	0	0	0	0	0	0	7	0	398	
16	329	31	0	0	0	0	0	0	0	0	0	7	0	367	
17	297	32	0	0	0	0	0	0	0	0	0	6	0	335	
18	250	21	0	0	0	0	0	0	0	0	0	7	0	278	
19	255	13	1	0	1	0	0	0	0	0	0	7	0	277	
20	188	17	1	0	0	0	0	0	0	0	0	6	0	212	
21	136	11	0	0	0	0	0	0	0	0	0	0	0	147	
22	114	9	0	0	0	0	0	0	0	0	0	2	0	125	
23	104	11	0	0	0	0	0	0	0	0	0	1	0	116	
24	69	7	0	0	0	0	0	0	0	0	0	2	0	78	
7-19	3783	401	4	1	4	0	1	3	0	0	1	80	0	4278	
6-22	4256	440	5	1	5	0	1	3	0	0	2	95	0	4808	
6-24	4429	458	5	1	5	0	1	3	0	0	2	98	0	5002	
0-24	4566	479	5	1	6	0	1	3	1	0	3	105	0	5170	

Channel 2 - Southbound

29/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	33	1	1	0	0	0	0	0	0	0	0	2	0	37	
2	26	0	0	0	0	0	0	0	0	0	0	0	0	26	
3	18	0	0	0	0	0	0	0	0	0	1	0	0	19	
4	26	1	0	0	0	0	0	0	0	0	0	0	0	27	
5	12	0	0	0	0	0	0	0	0	0	0	0	0	12	
6	18	3	0	0	0	0	0	0	0	0	0	1	0	22	
7	41	5	0	0	0	0	0	0	0	0	0	0	0	46	
8	79	16	0	0	1	0	0	0	0	0	0	2	0	98	
9	169	16	0	0	0	0	0	0	0	0	0	7	0	192	
10	226	22	0	0	0	0	0	0	0	0	0	6	0	254	
11	286	34	0	0	0	0	0	0	0	0	0	6	0	326	
12	351	35	1	0	0	0	0	0	0	0	0	5	0	392	
13	404	38	0	0	1	0	0	0	0	0	0	5	0	448	
14	468	27	0	0	0	0	0	0	0	0	0	9	0	504	
15	418	33	0	0	0	0	0	0	1	0	0	5	0	457	
16	427	42	0	0	1	0	0	0	0	0	0	6	0	476	
17	375	45	0	0	1	0	0	0	0	0	0	6	0	427	
18	297	34	0	0	0	0	0	0	0	0	0	8	0	339	
19	237	24	1	0	0	0	0	0	0	0	0	5	0	267	
20	191	25	0	0	0	0	0	0	0	0	0	5	0	221	
21	128	12	0	0	0	0	0	0	1	0	0	2	0	143	
22	96	6	0	0	0	0	0	0	0	0	0	4	0	106	
23	87	6	0	0	0	0	0	0	0	0	0	3	0	96	
24	63	6	0	0	0	0	0	0	0	0	0	3	0	72	
7-19	3737	366	2	0	4	0	0	0	1	0	0	70	0	4180	
6-22	4193	414	2	0	4	0	0	0	2	0	0	81	0	4696	
6-24	4343	426	2	0	4	0	0	0	2	0	0	87	0	4864	
0-24	4476	431	3	0	4	0	0	0	2	0	1	90	0	5007	

## Bangor ATC 2, A5 Llandegai Road (Northern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

29/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	3	16	10	5	6	2	1	1	0	44
2	0	0	0	5	7	13	6	2	1	0	0	0	34
3	0	0	0	1	4	8	5	5	2	0	0	0	25
4	0	0	0	2	4	2	1	0	0	2	0	1	12
5	0	0	0	0	3	5	2	3	1	1	0	1	16
6	0	0	0	3	13	9	4	2	3	3	0	0	37
7	0	0	0	1	9	14	15	3	3	0	1	0	46
8	0	0	0	2	23	31	32	13	6	0	0	0	107
9	0	0	1	21	96	104	60	16	6	1	0	0	305
10	0	0	0	23	176	199	72	14	4	0	0	0	488
11	0	0	3	44	184	194	53	13	1	0	0	0	492
12	0	0	1	34	170	138	50	17	1	0	0	0	411
13	0	1	6	46	176	146	55	12	2	2	0	0	446
14	0	0	1	31	124	131	61	23	3	0	0	0	374
15	0	0	2	37	108	170	65	15	1	0	0	0	398
16	0	4	6	27	117	128	68	14	3	0	0	0	367
17	0	0	3	34	84	119	71	20	3	1	0	0	335
18	0	0	3	27	90	90	49	15	4	0	0	0	278
19	0	0	3	23	88	84	53	22	3	1	0	0	277
20	0	0	3	10	45	89	45	17	3	0	0	0	212
21	0	0	2	18	27	36	37	21	5	1	0	0	147
22	0	0	0	16	25	41	25	11	4	3	0	0	125
23	0	0	3	19	37	31	18	6	1	1	0	0	116
24	0	0	3	9	20	22	15	3	4	2	0	0	78

7-19	0	5	29	349	1436	1534	689	194	37	5	0	0	4278
6-22	0	5	34	394	1542	1714	811	246	52	9	1	0	4808
6-24	0	5	40	422	1599	1767	844	255	57	12	1	0	5002
0-24	0	5	40	436	1646	1814	867	273	66	19	2	2	5170

### Channel 2 - Southbound

29/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	5	7	12	7	4	1	1	0	0	37
2	0	0	1	1	6	2	8	5	1	1	1	0	26
3	0	0	0	0	0	7	5	1	4	1	0	1	19
4	0	0	1	3	5	4	8	2	4	0	0	0	27
5	0	0	0	2	0	1	8	1	0	0	0	0	12
6	0	0	0	3	3	4	7	2	2	1	0	0	22
7	0	0	1	5	8	11	11	3	6	1	0	0	46
8	0	0	1	8	20	23	22	14	9	1	0	0	98
9	0	1	1	32	56	64	30	5	1	1	0	1	192
10	0	0	1	28	71	97	43	11	1	2	0	0	254
11	0	0	2	34	116	125	44	5	0	0	0	0	326
12	0	1	3	44	107	155	68	11	3	0	0	0	392
13	0	0	6	40	127	189	71	10	2	2	1	0	448
14	0	0	2	31	168	221	77	4	0	1	0	0	504
15	0	0	1	30	125	185	101	13	2	0	0	0	457
16	0	0	4	29	126	221	76	16	3	1	0	0	476
17	0	0	2	27	96	202	71	25	4	0	0	0	427
18	0	0	1	28	81	136	66	21	4	0	2	0	339
19	0	0	2	20	49	108	62	20	3	2	1	0	267
20	0	0	0	17	44	73	57	21	8	1	0	0	221
21	0	0	2	9	26	49	33	19	3	2	0	0	143
22	0	0	0	13	19	27	32	10	3	1	1	0	106
23	0	0	2	11	30	24	16	9	4	0	0	0	96
24	0	0	0	5	11	17	28	3	7	0	1	0	72

7-19	0	2	26	351	1142	1726	731	155	32	10	4	1	4180
6-22	0	2	29	395	1239	1886	864	208	52	15	5	1	4696
6-24	0	2	31	411	1280	1927	908	220	63	15	6	1	4864
0-24	0	2	33	425	1301	1957	951	235	75	19	7	2	5007



# Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

## Channel 1 - Northbound

23/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	75	8	1	0	0	0	0	0	0	0	0	1	0	85	
2	45	6	0	0	0	0	0	0	0	0	0	0	0	51	
3	40	7	0	0	0	0	0	0	1	0	0	0	0	48	
4	28	3	0	0	1	0	0	0	0	0	0	2	0	34	
5	19	2	0	0	0	0	0	0	0	0	0	0	0	21	
6	15	2	0	0	0	0	0	0	0	0	0	0	0	17	
7	16	4	0	0	0	0	0	0	0	0	0	0	0	20	
8	73	14	0	0	0	0	0	0	0	0	0	8	0	95	
9	122	18	0	0	0	0	0	0	0	0	0	6	0	146	
10	204	21	0	0	2	0	0	0	0	0	0	5	0	232	
11	336	24	0	0	2	0	0	1	0	0	0	3	0	366	
12	404	20	0	0	0	0	0	0	0	0	0	3	0	427	
13	479	33	0	0	0	0	0	0	0	0	0	3	0	515	
14	505	42	0	0	2	0	0	0	0	0	0	3	0	552	
15	442	26	1	0	1	0	0	1	0	0	0	0	0	471	
16	393	27	0	1	1	0	0	1	0	1	0	3	0	427	
17	408	17	0	0	0	0	0	1	0	0	0	4	0	430	
18	303	12	0	0	0	0	0	0	0	0	1	4	0	320	
19	292	17	0	0	0	0	0	0	0	0	0	4	0	313	
20	199	15	0	0	0	0	0	1	0	0	0	4	0	219	
21	182	14	1	0	0	0	0	0	0	0	0	2	0	199	
22	96	6	0	0	0	0	0	0	0	0	0	1	0	103	
23	105	8	0	0	0	0	0	0	0	0	0	1	0	114	
24	70	1	0	0	0	0	0	0	0	0	0	1	0	72	
7-19	3961	271	1	1	8	0	0	4	0	1	1	46	0	4294	
6-22	4454	310	2	1	8	0	0	5	0	1	1	53	0	4835	
6-24	4629	319	2	1	8	0	0	5	0	1	1	55	0	5021	
0-24	4851	347	3	1	9	0	0	5	1	1	1	58	0	5277	

## Channel 2 - Southbound

23/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	65	2	0	0	0	0	0	0	0	0	0	3	0	70	
2	27	3	1	0	0	0	0	0	0	0	0	0	0	31	
3	30	3	0	0	0	0	0	0	0	0	0	0	0	33	
4	34	6	0	0	0	0	0	0	0	0	0	1	0	41	
5	21	5	0	0	0	0	0	0	0	0	0	0	0	26	
6	9	4	0	0	1	0	0	0	0	0	0	0	0	14	
7	20	1	0	0	0	0	0	0	0	0	0	0	0	21	
8	51	5	0	0	0	0	0	0	1	0	0	3	0	60	
9	84	10	0	0	0	0	0	0	0	0	0	5	0	99	
10	129	12	0	0	0	0	0	0	0	0	0	3	0	144	
11	245	15	0	0	2	0	0	0	0	0	0	3	0	265	
12	472	33	1	0	2	0	1	0	0	0	0	3	0	512	
13	614	51	1	0	0	0	0	1	0	0	0	4	0	671	
14	618	51	0	0	0	0	1	0	0	0	0	3	0	673	
15	563	59	0	2	1	0	2	1	1	0	0	4	0	633	
16	431	28	0	0	3	0	0	0	0	0	0	4	0	466	
17	534	29	0	0	2	0	1	1	0	0	0	2	0	569	
18	438	35	0	0	2	0	0	0	0	0	0	4	0	479	
19	274	22	0	0	0	0	1	2	0	0	1	5	0	305	
20	172	20	0	0	0	0	0	0	0	0	0	2	0	194	
21	109	9	0	0	0	0	0	0	0	0	0	4	0	122	
22	72	5	0	0	0	0	1	0	0	0	0	1	0	79	
23	58	3	0	0	0	0	0	0	0	0	0	3	0	64	
24	42	4	0	0	0	0	0	0	0	0	0	2	0	48	
7-19	4453	350	2	2	12	0	6	5	2	0	1	43	0	4876	
6-22	4826	385	2	2	12	0	7	5	2	0	1	50	0	5292	
6-24	4926	392	2	2	12	0	7	5	2	0	1	55	0	5404	
0-24	5112	415	3	2	13	0	7	5	2	0	1	59	0	5619	

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

23/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	0	3	32	33	10	5	1	1	0	85
2	0	0	0	0	2	12	21	11	3	0	0	2	51
3	0	0	0	0	2	14	16	8	6	2	0	0	48
4	0	0	0	0	1	11	8	9	3	1	1	0	34
5	0	0	0	1	0	3	6	8	3	0	0	0	21
6	0	0	0	0	0	0	5	8	3	1	0	0	17
7	0	0	1	0	0	7	6	5	0	1	0	0	20
8	0	0	1	0	3	17	50	17	6	1	0	0	95
9	0	0	0	2	6	44	62	28	3	0	0	1	146
10	0	0	0	1	21	82	91	33	3	1	0	0	232
11	0	0	0	0	35	172	139	18	2	0	0	0	366
12	0	0	2	14	66	204	122	17	2	0	0	0	427
13	0	0	0	11	72	240	164	26	2	0	0	0	515
14	1	0	2	16	91	232	188	19	3	0	0	0	552
15	0	0	0	18	52	207	167	26	1	0	0	0	471
16	1	0	0	5	46	191	147	32	5	0	0	0	427
17	0	0	2	3	50	156	181	35	3	0	0	0	430
18	0	0	0	1	11	120	152	27	7	2	0	0	320
19	0	0	0	10	28	121	114	35	5	0	0	0	313
20	0	0	5	51	78	61	20	2	0	1	1	0	219
21	0	0	0	7	23	52	92	23	2	0	0	0	199
22	0	0	0	0	8	32	35	21	5	2	0	0	103
23	0	0	0	0	6	38	53	13	4	0	0	0	114
24	0	0	0	1	5	24	28	10	3	1	0	0	72
7-19	2	0	7	81	481	1786	1577	313	42	4	0	1	4294
6-22	2	0	13	139	590	1938	1730	364	49	8	1	1	4835
6-24	2	0	13	140	601	2000	1811	387	56	9	1	1	5021
0-24	2	0	13	141	609	2072	1900	441	79	14	3	3	5277

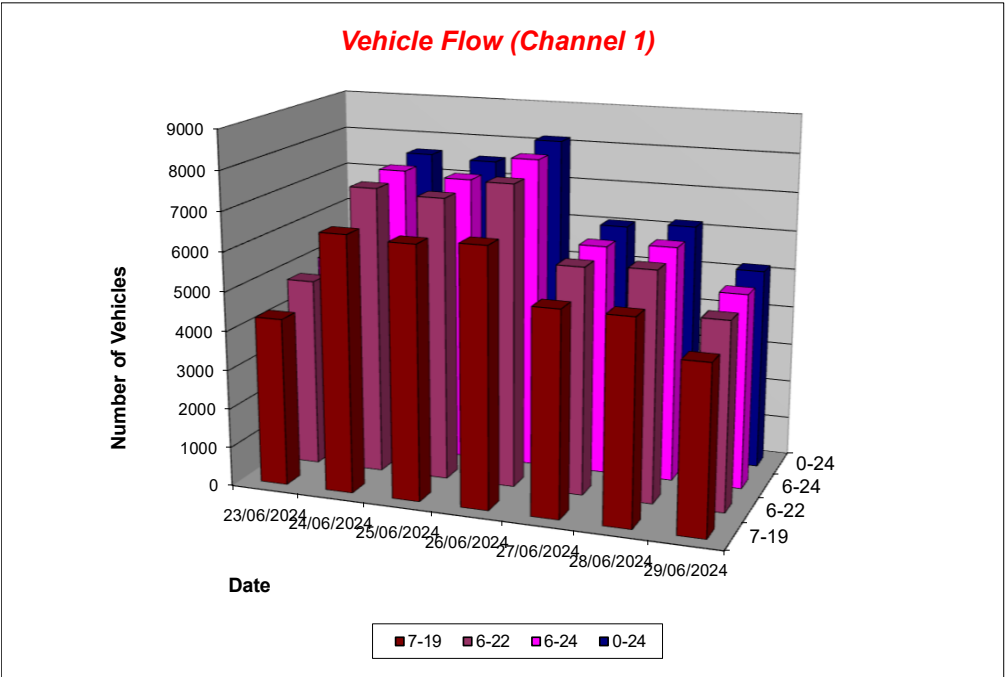
### Channel 2 - Southbound

23/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	0	12	25	22	8	3	0	0	0	70
2	0	0	0	0	1	9	13	6	2	0	0	0	31
3	0	0	0	0	2	4	11	12	2	2	0	0	33
4	0	0	0	1	0	3	17	14	4	1	1	0	41
5	0	0	0	0	1	3	11	7	4	0	0	0	26
6	0	0	0	0	0	1	6	3	1	1	1	1	14
7	0	0	0	1	2	7	3	7	1	0	0	0	21
8	0	0	0	0	7	22	16	9	6	0	0	0	60
9	0	0	0	0	12	30	38	15	4	0	0	0	99
10	3	0	2	1	18	45	57	12	6	0	0	0	144
11	1	0	0	4	20	80	133	22	3	2	0	0	265
12	1	0	0	3	59	250	177	19	2	0	0	1	512
13	0	1	3	16	117	319	193	20	2	0	0	0	671
14	1	0	1	14	86	287	251	30	2	0	1	0	673
15	0	1	1	11	87	302	192	37	2	0	0	0	633
16	1	1	0	4	57	200	178	22	2	0	0	1	466
17	0	0	1	23	78	233	199	32	2	0	0	1	569
18	0	0	5	6	40	198	193	29	8	0	0	0	479
19	0	0	0	4	12	104	146	32	4	2	1	0	305
20	0	1	12	16	45	61	44	12	2	1	0	0	194
21	0	0	0	1	17	40	45	13	5	1	0	0	122
22	0	0	0	0	10	22	25	16	4	1	0	1	79
23	0	0	0	3	7	20	21	12	0	1	0	0	64
24	0	0	0	0	2	13	16	14	2	0	1	0	48
7-19	7	3	13	86	593	2070	1773	279	43	4	2	3	4876
6-22	7	4	25	104	667	2200	1890	327	55	7	2	4	5292
6-24	7	4	25	107	676	2233	1927	353	57	8	3	4	5404
0-24	7	4	25	108	692	2278	2007	403	73	12	5	5	5619

Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound								Vehicle Flow	Week 1
Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday	Weekday Average	Average
1	85	25	37	35	23	41	44	32	41
2	51	19	20	39	42	24	34	29	33
3	48	13	19	22	7	9	25	14	20
4	34	10	9	9	4	11	11	9	13
5	21	11	13	15	12	16	16	13	15
6	17	58	60	59	54	51	37	56	48
7	20	124	110	97	76	75	46	96	78
8	95	367	333	344	240	231	107	303	245
9	146	672	719	737	587	498	305	643	523
10	232	616	597	565	520	485	490	557	501
11	366	545	471	476	416	346	493	451	445
12	427	490	498	550	377	427	409	468	454
13	515	574	563	451	419	434	440	488	485
14	552	564	490	443	413	436	375	469	468
15	471	588	533	553	415	546	398	527	501
16	427	531	558	597	503	477	368	533	494
17	430	578	659	600	492	502	335	566	514
18	320	597	617	621	490	454	278	556	482
19	313	433	420	629	331	345	279	432	393
20	219	318	300	475	241	271	212	321	291
21	199	210	221	282	168	214	147	219	206
22	103	140	132	272	106	128	125	156	144
23	114	79	85	206	76	88	117	107	109
24	72	52	60	85	42	72	78	62	66
7-19	4294	6555	6458	6566	5203	5181	4277	5993	5505
6-22	4835	7347	7221	7692	5794	5869	4807	6785	6224
6-24	5021	7478	7366	7983	5912	6029	5002	6954	6399
0-24	5277	7614	7524	8162	6054	6181	5169	7107	6569



Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound				Average Speed			Week 1
Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday
1	37.0	35.4	38.3	38.7	41.4	37.4	39.8
2	38.6	42.2	37.6	37.8	38.8	38.5	36.2
3	38.5	40.4	36.5	37.0	37.8	42.8	37.9
4	39.1	38.6	39.3	40.4	38.0	38.6	39.3
5	39.3	42.4	39.7	38.3	39.4	39.5	41.9
6	42.7	37.0	39.0	40.7	38.5	37.8	37.9
7	36.7	37.6	38.3	36.9	37.6	38.9	36.5
8	37.8	36.8	36.0	36.2	37.3	36.0	37.6
9	36.6	34.0	33.1	33.8	34.8	34.4	35.7
10	35.6	33.8	33.2	33.9	33.7	34.4	34.9
11	34.5	32.9	31.6	32.8	34.4	34.7	34.8
12	33.1	33.0	30.6	32.1	32.9	33.9	35.0
13	33.8	33.4	32.0	33.0	32.7	33.8	34.6
14	33.4	32.8	32.0	34.1	33.3	32.9	35.2
15	33.8	32.7	28.6	33.5	34.5	33.8	35.2
16	34.4	34.2	32.7	33.4	34.6	32.9	35.5
17	34.8	34.4	33.8	34.8	34.2	34.3	36.4
18	36.0	34.0	34.2	34.0	35.2	35.9	37.0
19	35.0	34.7	34.8	34.7	35.4	35.9	36.8
20	28.8	36.9	36.3	35.6	36.0	37.5	37.0
21	35.3	36.8	35.8	36.5	37.1	37.1	37.9
22	37.0	35.8	37.1	36.8	36.3	37.6	36.9
23	36.1	35.1	36.0	35.9	35.7	36.5	36.0
24	36.3	35.9	36.2	37.7	38.0	37.3	37.0
10-12	33.8	32.9	31.1	32.4	33.7	34.3	34.9
14-16	34.1	33.4	30.7	33.5	34.6	33.4	35.3
0-24	34.5	34.2	33.2	34.4	34.7	34.8	35.8

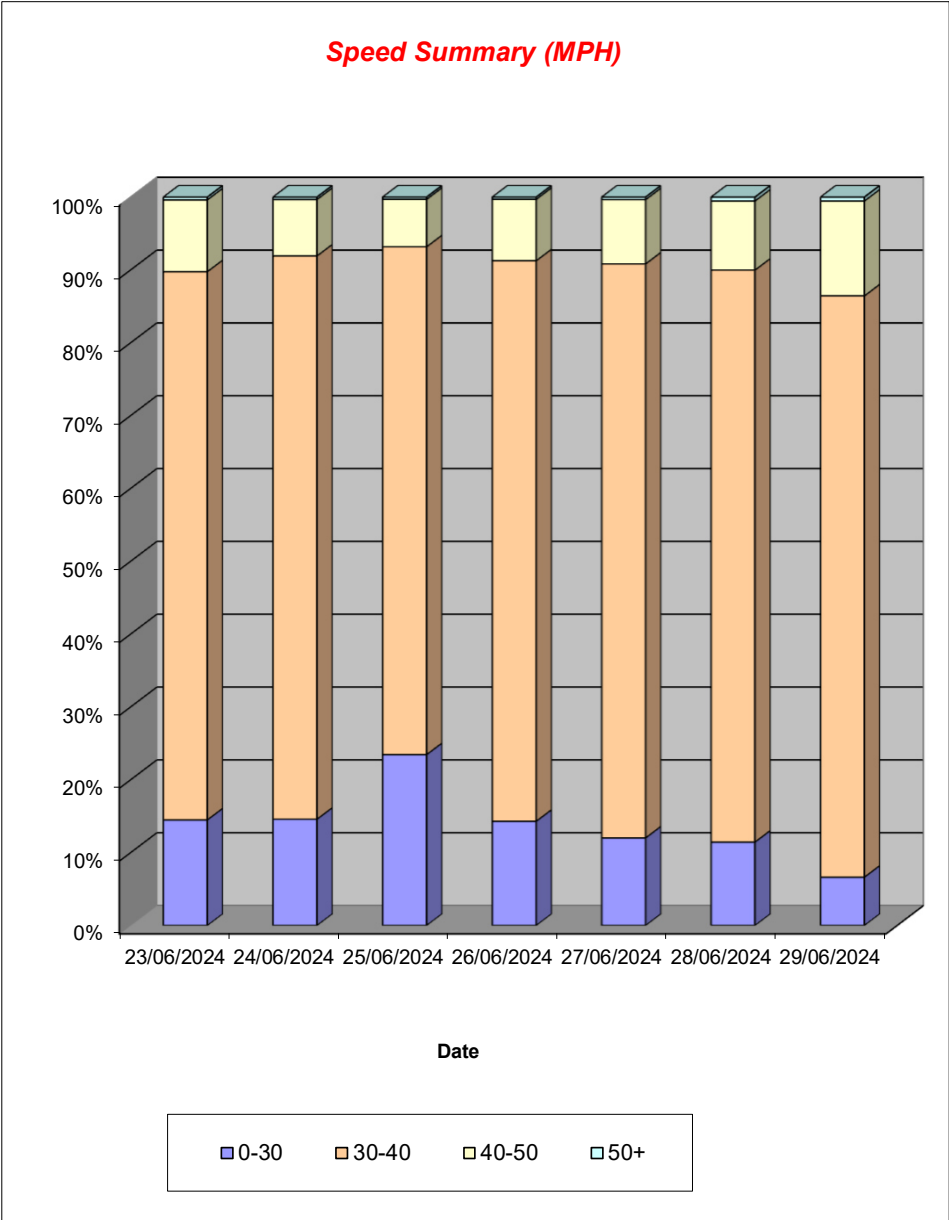
Mean (ALL)	34.4
Weekday Inter-Peak	32.9

Channel 1 - Northbound				85th Percentile			
	23/06/2024	24/06/2024	25/06/2024	26/06/2024	27/06/2024	28/06/2024	29/06/2024
Hr Ending	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	43.0	41.4	44.8	43.6	48.4	43.4	46.3
2	45.7	48.8	46.2	43.1	43.2	46.1	41.1
3	44.8	49.3	44.6	42.4	43.4	52.0	44.0
4	46.0	45.8	45.1	46.8	42.8	45.9	48.8
5	46.2	51.4	48.9	45.8	47.8	49.9	49.9
6	47.0	44.1	45.4	46.8	44.4	44.5	45.0
7	44.6	42.8	44.9	42.4	43.5	44.7	42.4
8	43.2	41.9	40.8	41.2	42.0	41.3	42.2
9	42.2	38.0	38.1	38.4	39.1	39.7	40.4
10	40.6	37.9	38.0	38.5	38.3	38.5	39.5
11	38.8	37.2	36.5	38.1	38.9	39.1	38.8
12	37.9	37.6	34.9	37.6	37.4	38.1	39.3
13	38.4	37.9	36.5	37.8	37.5	38.2	39.2
14	38.4	37.4	36.3	38.7	38.1	37.8	39.7
15	38.6	37.5	33.0	38.3	39.1	38.2	39.6
16	39.2	38.7	38.0	38.1	39.1	37.8	39.9
17	39.6	39.0	38.6	39.2	38.7	38.8	40.9
18	40.5	38.7	39.2	38.4	39.8	40.9	41.8
19	40.2	39.3	39.9	39.6	39.9	40.5	41.2
20	34.8	42.1	40.7	40.6	40.7	42.7	42.1
21	40.5	42.0	41.3	41.2	42.8	42.2	42.9
22	42.6	41.6	42.4	41.2	42.2	42.4	42.3
23	40.8	41.7	41.8	41.5	41.0	42.6	42.1
24	42.1	41.6	40.6	44.8	44.1	43.1	42.7
10-12	38.4	37.3	35.7	37.8	38.3	38.6	39.1
14-16	38.9	38.1	36.0	38.3	39.1	38.1	39.7
0-24	39.9	39.1	38.6	39.5	39.6	39.9	40.6
						85th %ile (ALL)	39.6
						Weekday Inter-Peak	37.8

Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

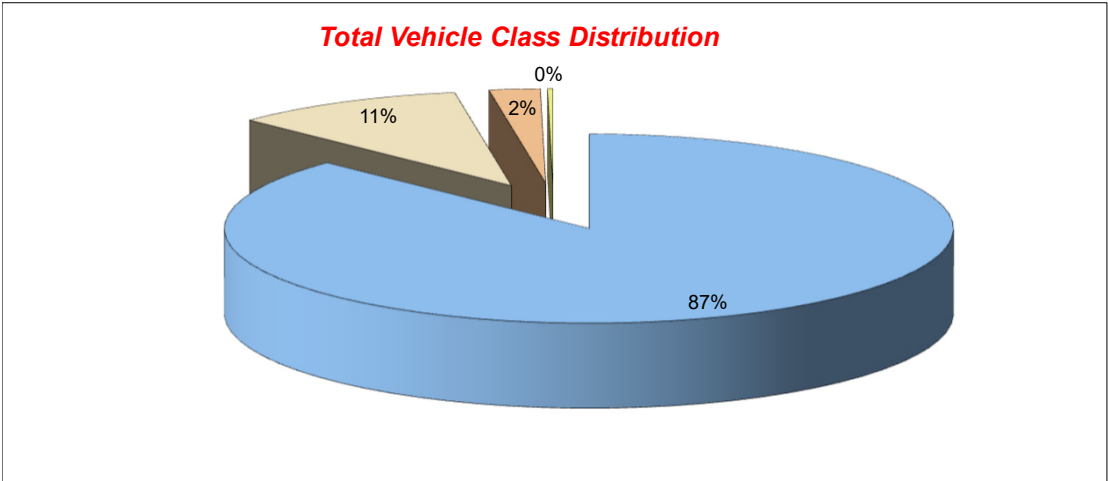
Channel 1 - Northbound				Speed Summary			Week 1
Speed (MPH)	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday
0-30	765	1111	1765	1168	728	708	343
30-40	3972	5888	5246	6281	4771	4854	4125
40-50	520	590	490	688	534	586	673
50+	20	25	23	25	21	33	28
TOTAL	5277	7614	7524	8162	6054	6181	5169



# Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound			Vehicle Class		Week 1
Classes	Car / LGV / Caravan - 1	MGV - 2	OGV1 / Bus - 3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
Day / Time					
23/06/2024					
7-19	3961	271	55	7	4294
6-22	4454	310	63	8	4835
6-24	4629	319	65	8	5021
0-24	4851	347	70	-9	5259
24/06/2024					
7-19	5626	768	140	21	6555
6-22	6319	833	172	23	7347
6-24	6440	839	176	23	7478
0-24	6551	854	185	24	7614
25/06/2024					
7-19	5540	767	131	20	6458
6-22	6206	836	158	21	7221
6-24	6341	843	161	21	7366
0-24	6476	855	171	22	7524
26/06/2024					
7-19	5684	728	138	16	6566
6-22	6654	852	165	21	7692
6-24	6918	872	171	22	7983
0-24	7064	895	180	23	8162
27/06/2024					
7-19	4441	633	117	12	5203
6-22	4961	680	139	14	5794
6-24	5066	689	143	14	5912
0-24	5171	703	154	26	6054
28/06/2024					
7-19	4457	596	115	13	5181
6-22	5071	646	139	13	5869
6-24	5218	655	143	13	6029
0-24	5342	673	152	14	6181
29/06/2024					
7-19	3844	335	91	7	4277
6-22	4317	369	113	8	4807
6-24	4495	381	118	8	5002
0-24	4636	396	127	10	5169
Average					
7-19	4793	585	112	14	5505
6-22	5426	647	136	15	6224
6-24	5587	657	140	16	6399
0-24	5727	675	148	16	6566



## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

24/06/2024	Vehicle Classes													TOTAL
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	
1	23	2	0	0	0	0	0	0	0	0	0	0	0	25
2	19	0	0	0	0	0	0	0	0	0	0	0	0	19
3	10	1	0	0	0	0	0	0	0	0	0	2	0	13
4	9	1	0	0	0	0	0	0	0	0	0	0	0	10
5	6	4	0	0	0	0	0	0	1	0	0	0	0	11
6	44	7	0	0	1	0	0	0	0	0	0	6	0	58
7	101	10	1	0	1	0	0	0	0	0	0	11	0	124
8	301	53	1	0	1	0	0	0	0	0	0	11	0	367
9	565	87	1	0	3	0	0	1	1	0	0	14	0	672
10	511	88	2	0	3	0	0	0	1	0	0	11	0	616
11	452	75	0	0	3	0	0	0	1	0	0	14	0	545
12	407	68	0	0	5	0	1	0	0	0	0	9	0	490
13	475	83	2	1	1	0	0	0	4	0	2	6	0	574
14	493	56	1	0	3	0	0	1	1	0	0	9	0	564
15	513	60	0	0	2	0	0	1	3	0	1	8	0	588
16	468	55	0	1	3	0	0	0	0	0	0	4	0	531
17	504	66	0	0	0	0	0	0	1	0	0	7	0	578
18	543	47	0	0	2	0	0	0	0	0	0	5	0	597
19	394	30	0	0	1	0	0	1	0	0	0	7	0	433
20	272	32	0	0	1	0	0	0	1	0	0	12	0	318
21	192	13	0	1	0	0	0	0	0	0	0	4	0	210
22	128	10	0	0	0	0	0	0	0	0	0	2	0	140
23	75	2	0	0	0	0	0	0	0	0	0	2	0	79
24	46	4	0	0	0	0	0	0	0	0	0	2	0	52
7-19	5626	768	7	2	27	0	1	4	12	0	3	105	0	6555
6-22	6319	833	8	3	29	0	1	4	13	0	3	134	0	7347
6-24	6440	839	8	3	29	0	1	4	13	0	3	138	0	7478
0-24	6551	854	8	3	30	0	1	4	14	0	3	146	0	7614

Channel 2 - Southbound

24/06/2024	Vehicle Classes													TOTAL
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	
1	18	0	0	0	0	0	0	0	0	0	1	0	0	19
2	9	1	0	0	0	0	0	0	0	0	0	0	0	10
3	10	2	0	0	0	0	0	0	0	0	0	0	0	12
4	10	3	0	0	1	0	0	0	0	0	0	0	0	14
5	16	3	0	0	0	0	0	0	0	0	0	0	0	19
6	31	8	0	0	0	0	0	0	0	0	0	1	0	40
7	85	13	2	0	2	0	0	0	0	0	0	4	0	106
8	189	41	1	0	1	0	0	0	0	0	0	4	0	236
9	317	44	2	0	1	0	0	0	0	0	0	6	0	370
10	315	52	0	0	0	0	0	1	1	0	0	10	0	379
11	301	40	0	0	0	0	0	1	1	0	0	9	0	352
12	423	71	0	0	3	0	2	0	0	0	0	11	0	510
13	353	58	0	0	3	0	0	1	0	0	0	8	0	423
14	346	43	1	0	1	0	0	0	0	0	1	8	0	400
15	382	44	0	0	1	0	0	0	0	0	0	7	0	434
16	443	53	0	0	0	0	0	0	1	0	1	11	0	509
17	505	57	0	0	4	0	0	0	1	0	0	8	0	575
18	548	37	0	0	1	0	0	1	0	0	0	5	0	592
19	332	28	1	0	0	0	0	0	0	0	0	8	0	369
20	246	30	1	1	0	0	0	0	0	0	0	9	0	287
21	150	7	0	0	0	0	1	0	0	0	0	4	0	162
22	93	6	0	0	0	0	0	0	0	0	0	4	0	103
23	48	5	0	0	0	0	0	0	0	0	0	4	0	57
24	29	0	0	0	0	0	0	0	0	0	0	3	0	32
7-19	4454	568	5	0	15	0	2	4	4	0	2	95	0	5149
6-22	5028	624	8	1	17	0	3	4	4	0	2	116	0	5807
6-24	5105	629	8	1	17	0	3	4	4	0	2	123	0	5896
0-24	5199	646	8	1	18	0	3	4	4	0	3	124	0	6010

# Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

## Channel 1 - Northbound

24/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	2	0	9	9	5	0	0	0	0	25
2	0	0	0	0	0	1	5	11	1	0	0	1	19
3	0	0	0	0	1	2	5	3	0	0	2	0	13
4	0	0	0	0	1	3	1	3	1	1	0	0	10
5	0	0	0	0	1	0	6	0	1	3	0	0	11
6	0	0	0	2	4	15	17	15	3	1	1	0	58
7	0	0	0	1	5	26	53	32	6	1	0	0	124
8	0	0	0	6	12	102	177	59	9	2	0	0	367
9	0	0	1	0	71	345	228	26	1	0	0	0	672
10	1	0	0	4	68	311	212	19	1	0	0	0	616
11	0	0	0	6	99	311	110	16	3	0	0	0	545
12	0	0	1	10	87	256	117	18	1	0	0	0	490
13	0	0	0	6	107	287	148	21	4	1	0	0	574
14	0	0	0	12	126	277	130	18	1	0	0	0	564
15	0	1	0	24	114	284	141	22	2	0	0	0	588
16	0	0	0	2	77	229	195	23	5	0	0	0	531
17	0	0	0	6	64	264	206	32	6	0	0	0	578
18	0	0	0	9	76	293	181	30	6	2	0	0	597
19	0	0	1	0	50	181	158	41	1	1	0	0	433
20	0	0	0	0	20	82	150	52	11	3	0	0	318
21	0	0	1	0	4	73	88	34	8	2	0	0	210
22	0	0	1	2	8	57	52	16	2	1	0	1	140
23	0	0	2	0	11	31	21	10	3	1	0	0	79
24	0	0	0	0	4	23	16	5	3	1	0	0	52
7-19	1	1	3	85	951	3140	2003	325	40	6	0	0	6555
6-22	1	1	5	88	988	3378	2346	459	67	13	0	1	7347
6-24	1	1	7	88	1003	3432	2383	474	73	15	0	1	7478
0-24	1	1	7	92	1010	3462	2426	511	79	20	3	2	7614

## Channel 2 - Southbound

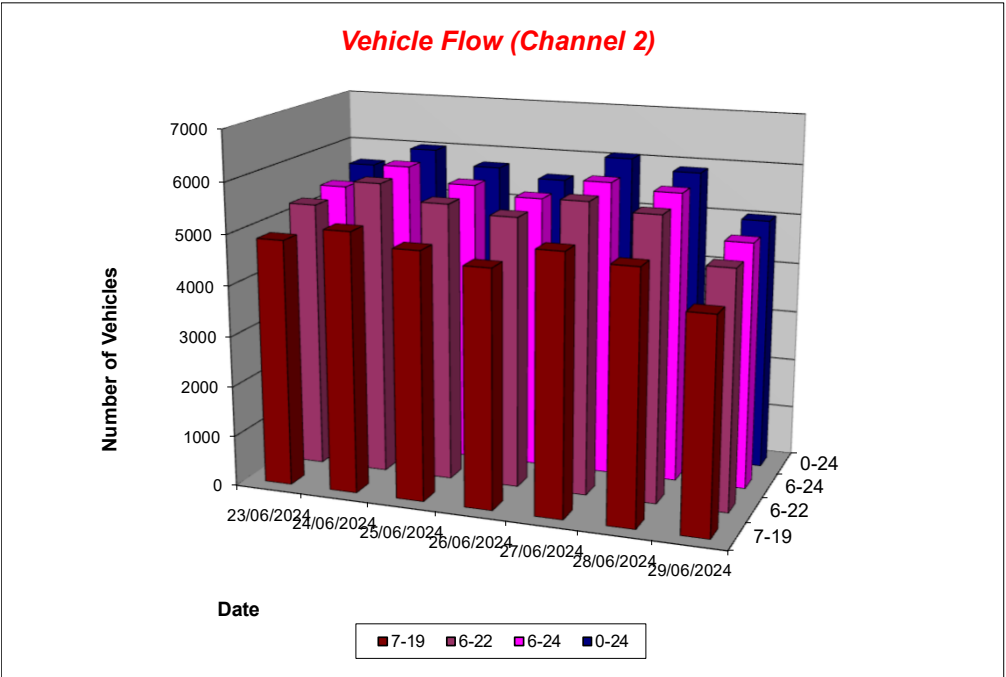
24/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	0	4	8	7	0	0	0	0	19
2	0	0	0	0	0	3	4	3	0	0	0	0	10
3	0	0	0	0	0	3	6	2	0	0	0	1	12
4	0	0	0	1	0	1	5	3	2	2	0	0	14
5	0	0	0	0	3	3	10	2	1	0	0	0	19
6	0	0	0	2	2	8	15	6	3	3	1	0	40
7	0	0	0	0	4	23	47	23	5	3	1	0	106
8	0	1	0	0	10	59	114	41	9	2	0	0	236
9	1	0	0	1	25	142	148	43	9	1	0	0	370
10	0	0	0	3	51	177	125	17	4	1	0	1	379
11	3	0	0	6	60	162	103	14	0	4	0	0	352
12	0	2	14	20	107	232	114	21	0	0	0	0	510
13	0	0	1	12	71	188	126	23	1	1	0	0	423
14	0	0	5	9	94	151	113	20	6	1	0	1	400
15	1	1	3	9	79	189	122	26	3	1	0	0	434
16	0	0	0	4	98	225	148	26	7	1	0	0	509
17	0	0	0	7	42	248	237	31	6	3	0	1	575
18	0	0	1	8	46	290	208	32	6	0	0	1	592
19	0	1	3	5	24	132	159	36	7	1	1	0	369
20	0	1	0	4	33	76	125	37	11	0	0	0	287
21	1	0	0	3	13	50	63	27	2	0	1	2	162
22	0	0	0	1	8	27	44	20	1	0	2	0	103
23	0	0	0	0	5	16	23	10	2	1	0	0	57
24	0	0	0	0	4	7	11	10	0	0	0	0	32
7-19	5	5	27	84	707	2195	1717	330	58	16	1	4	5149
6-22	6	6	27	92	765	2371	1996	437	77	19	5	6	5807
6-24	6	6	27	92	774	2394	2030	457	79	20	5	6	5896
0-24	6	6	27	95	779	2416	2078	480	85	25	6	7	6010



Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 2 - Southbound								Vehicle Flow	Week 1
Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday	Weekday Average	Average
1	70	19	23	23	45	44	37	31	37
2	31	10	10	17	84	17	26	28	28
3	33	12	16	7	36	11	18	16	19
4	41	14	9	10	10	9	25	10	17
5	26	19	12	21	14	29	13	19	19
6	14	40	43	41	41	35	22	40	34
7	21	106	81	102	100	102	46	98	80
8	60	236	206	256	214	238	97	230	187
9	99	370	322	312	311	318	191	327	275
10	144	379	378	329	327	307	257	344	303
11	265	352	331	352	348	350	321	347	331
12	512	510	479	412	402	405	394	442	445
13	671	423	435	418	473	471	454	444	478
14	673	400	452	412	462	462	503	438	481
15	633	434	432	392	492	458	460	442	472
16	466	509	499	455	538	563	478	513	501
17	569	575	526	517	616	533	429	553	538
18	479	592	506	500	560	465	339	525	492
19	305	369	330	326	357	362	272	349	332
20	194	287	232	245	236	248	220	250	237
21	122	162	161	197	177	177	143	175	163
22	79	103	131	119	128	132	103	123	114
23	64	57	77	62	74	92	99	72	75
24	48	32	36	34	35	53	73	38	44
7-19	4876	5149	4896	4681	5100	4932	4195	4952	4833
6-22	5292	5807	5501	5344	5741	5591	4707	5597	5426
6-24	5404	5896	5614	5440	5850	5736	4879	5707	5546
0-24	5619	6010	5727	5559	6080	5881	5020	5851	5699



## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday
1	35.1	38.6	38.1	37.2	39.8	39.5	39.0
2	37.1	37.6	36.1	38.6	36.7	35.4	39.4
3	39.8	39.2	36.5	41.3	39.0	43.5	42.4
4	40.2	40.8	39.8	38.9	38.0	33.7	37.2
5	39.2	36.6	38.7	37.2	37.5	37.7	38.7
6	43.5	38.0	38.7	37.3	37.3	37.2	37.1
7	36.2	38.2	37.7	38.1	37.7	38.2	38.0
8	36.3	37.1	36.8	36.2	36.3	36.3	38.5
9	36.3	35.6	34.6	35.5	35.1	35.1	35.7
10	34.6	34.0	34.4	35.3	33.7	34.4	35.1
11	35.4	33.3	32.5	32.7	33.7	33.7	34.5
12	34.0	32.0	32.3	32.7	32.5	34.1	35.2
13	33.1	33.5	32.8	32.8	32.0	34.3	34.1
14	34.0	33.3	31.6	33.6	33.4	33.2	34.6
15	33.8	33.2	29.9	34.8	33.9	33.3	34.5
16	34.1	33.5	31.9	33.7	33.9	32.9	34.5
17	33.9	35.0	34.7	34.4	34.1	34.9	35.2
18	34.5	34.4	35.5	35.3	34.4	35.2	35.8
19	36.1	35.4	35.3	36.2	35.2	35.9	36.7
20	31.4	35.6	35.4	35.4	36.0	36.6	36.3
21	35.4	36.2	36.4	36.9	36.6	37.1	36.8
22	36.8	36.9	36.2	36.1	35.7	35.9	36.9
23	35.2	36.5	37.2	36.1	35.9	36.5	35.9
24	38.2	36.6	37.1	34.9	36.7	37.3	39.0

10-12	34.5	32.6	32.4	32.7	33.1	33.9	34.9
14-16	33.9	33.4	31.0	34.2	33.9	33.1	34.5
0-24	34.4	34.4	33.8	34.7	34.3	34.7	35.4

Average (ALL)	34.5
Weekday Inter-Peak	33.0

Channel 2 - Southbound

85th Percentile

Hr Ending	23/06/2024 Sunday	24/06/2024 Monday	25/06/2024 Tuesday	26/06/2024 Wednesday	27/06/2024 Thursday	28/06/2024 Friday	29/06/2024 Saturday
1	40.6	42.7	46.3	45.8	48.3	47.4	43.7
2	42.0	41.4	39.9	44.3	42.5	41.7	46.8
3	45.8	46.9	40.2	46.0	44.7	51.3	50.5
4	46.5	48.4	49.7	44.2	44.0	38.8	42.9
5	44.4	42.3	46.8	42.3	44.5	42.6	41.8
6	52.4	46.3	44.8	43.2	44.0	43.7	43.5
7	42.9	43.7	43.8	44.3	44.2	44.8	44.0
8	42.5	42.4	41.8	41.3	41.4	41.4	44.4
9	41.8	40.6	39.9	40.0	40.4	40.2	41.0
10	41.5	38.9	39.5	40.4	38.4	39.1	40.3
11	40.7	38.8	38.5	38.3	39.1	39.3	39.2
12	38.5	37.5	37.2	37.7	38.0	38.8	40.2
13	37.8	38.6	38.1	38.6	36.5	38.8	40.0
14	38.9	39.0	36.7	38.5	37.9	38.4	39.3
15	38.6	38.7	34.8	39.5	39.1	38.3	39.3
16	39.0	38.4	37.8	40.1	38.7	38.1	38.7
17	39.0	39.8	39.8	38.8	38.8	39.9	39.9
18	39.4	39.0	40.3	39.9	39.1	40.4	40.7
19	41.0	40.8	40.9	41.1	40.2	41.0	41.6
20	38.4	41.3	40.7	41.0	41.4	42.0	41.7
21	40.8	42.7	42.3	43.3	42.6	42.7	42.0
22	43.3	42.8	41.2	41.7	41.5	40.8	42.8
23	40.9	41.8	45.4	41.4	41.8	42.7	40.8
24	44.3	42.3	43.8	39.1	41.5	44.0	44.9

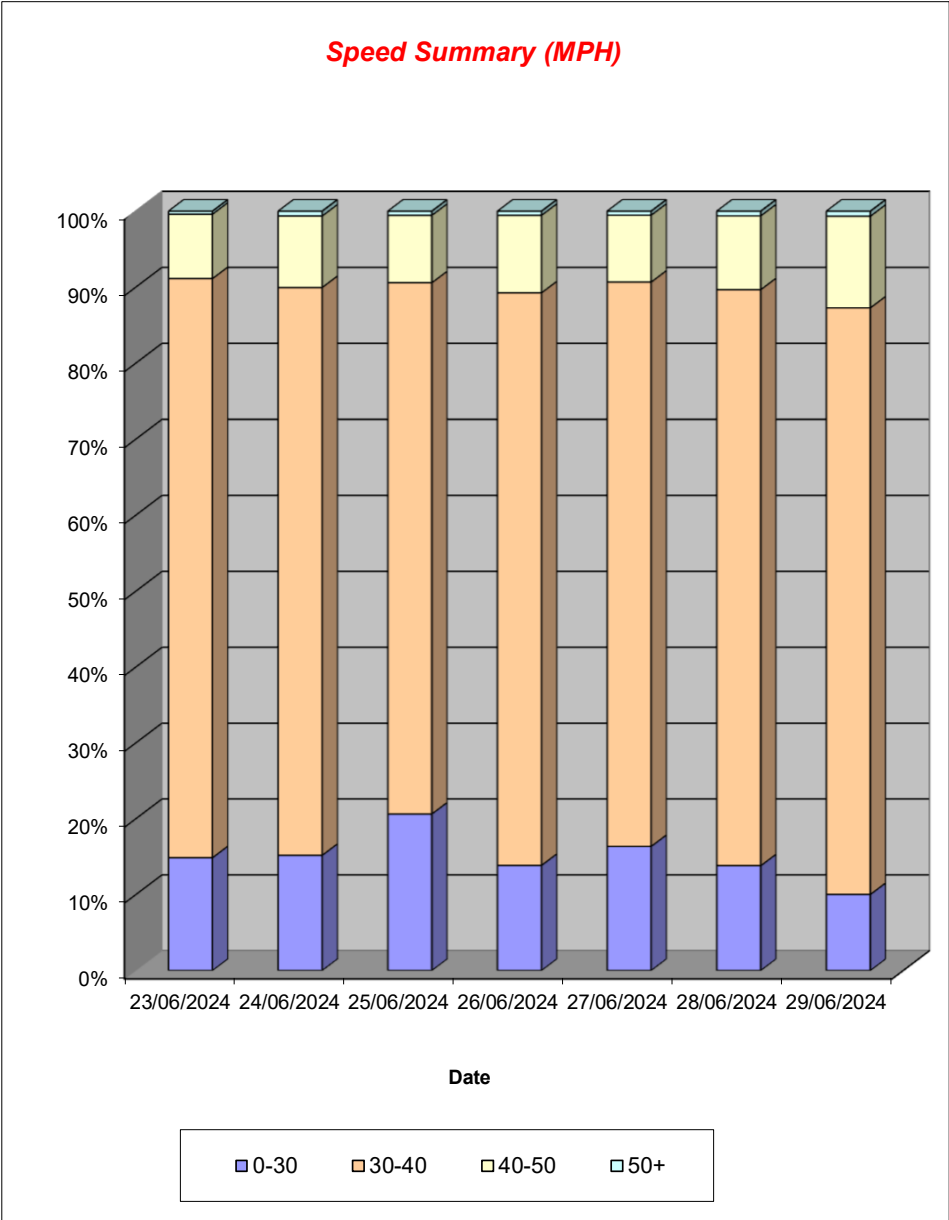
10-12	39.4	38.1	37.8	38.0	38.6	39.1	39.7
14-16	38.7	38.6	36.5	39.9	38.9	38.2	39.0
0-24	39.8	39.9	39.6	40.2	39.6	40.1	40.6

85th %ile (ALL)	40.0
Weekday Inter-Peak	38.4

Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

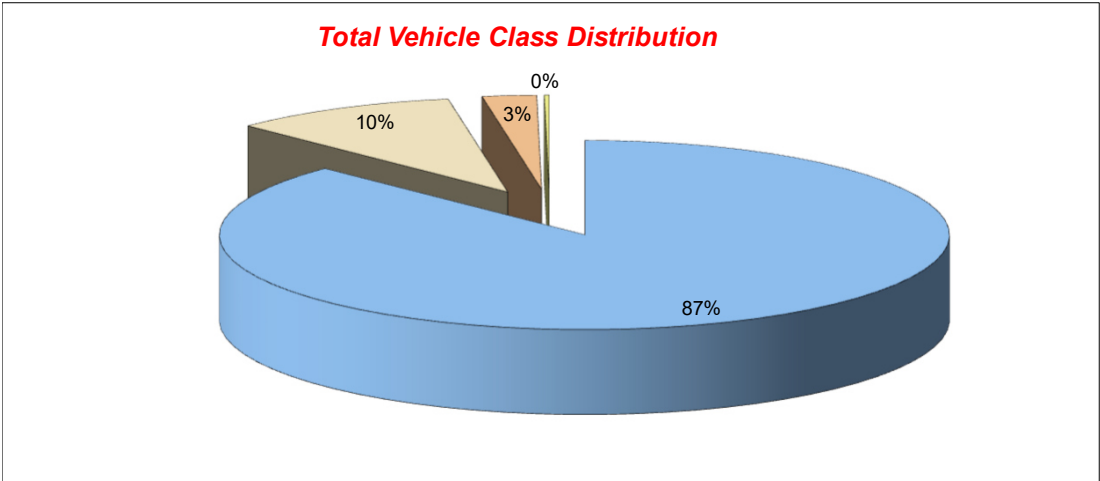
Channel 2 - Southbound				Speed Summary			Week 1
	23/06/2024	24/06/2024	25/06/2024	26/06/2024	27/06/2024	28/06/2024	29/06/2024
Speed (MPH)	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
0-30	836	913	1182	771	995	813	504
30-40	4285	4494	4006	4191	4518	4461	3878
40-50	476	565	508	567	535	571	605
50+	22	38	31	30	32	36	33
TOTAL	5619	6010	5727	5559	6080	5881	5020



Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 2 - Southbound			Vehicle Class		Week 1
Classes	Car / LGV / Caravan - 1	MGV - 2	OGV1 / Bus - 3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
Day / Time					
23/06/2024					
7-19	4453	350	63	10	4876
6-22	4826	385	71	10	5292
6-24	4926	392	76	10	5404
0-24	5112	415	82	10	5619
24/06/2024					
7-19	4454	568	117	10	5149
6-22	5028	624	144	11	5807
6-24	5105	629	151	11	5896
0-24	5199	646	153	12	6010
25/06/2024					
7-19	4248	522	119	7	4896
6-22	4783	574	135	9	5501
6-24	4874	584	147	9	5614
0-24	4968	598	152	9	5727
26/06/2024					
7-19	4050	517	105	9	4681
6-22	4632	577	126	9	5344
6-24	4713	581	136	10	5440
0-24	4809	600	140	10	5559
27/06/2024					
7-19	4352	620	120	8	5100
6-22	4918	673	141	9	5741
6-24	5013	679	149	9	5850
0-24	5179	711	162	28	6080
28/06/2024					
7-19	4270	538	113	11	4932
6-22	4854	595	131	11	5591
6-24	4983	601	141	11	5736
0-24	5098	621	150	12	5881
29/06/2024					
7-19	3750	352	90	3	4195
6-22	4219	378	106	4	4707
6-24	4373	389	113	4	4879
0-24	4500	396	118	6	5020
Average					
7-19	4225	495	104	8	4833
6-22	4751	544	122	9	5426
6-24	4855	551	130	9	5546
0-24	4981	570	137	12	5699



## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

25/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	34	2	0	0	0	0	0	0	0	0	0	1	0	37	
2	19	0	1	0	0	0	0	0	0	0	0	0	0	20	
3	16	0	0	0	0	0	0	0	0	0	1	2	0	19	
4	8	1	0	0	0	0	0	0	0	0	0	0	0	9	
5	11	2	0	0	0	0	0	0	0	0	0	0	0	13	
6	47	7	0	0	0	0	0	0	0	0	0	6	0	60	
7	83	15	1	0	1	0	0	0	0	0	0	10	0	110	
8	265	52	0	0	1	0	0	1	0	0	0	14	0	333	
9	617	85	1	1	3	0	0	1	1	0	0	10	0	719	
10	495	88	0	0	2	0	0	1	1	0	0	10	0	597	
11	389	65	2	0	1	0	0	1	0	0	0	13	0	471	
12	423	61	1	0	3	0	0	1	3	0	0	6	0	498	
13	487	68	1	0	0	0	0	1	0	0	0	6	0	563	
14	415	60	2	1	2	0	1	0	1	0	0	8	0	490	
15	458	62	0	0	5	0	0	0	2	0	0	6	0	533	
16	484	62	0	1	4	0	0	1	0	0	1	5	0	558	
17	571	79	0	0	0	0	0	0	0	0	0	9	0	659	
18	558	50	0	0	2	0	1	0	0	0	0	6	0	617	
19	378	35	1	1	0	0	0	0	0	0	0	5	0	420	
20	266	25	1	0	0	0	0	0	0	0	0	8	0	300	
21	200	16	0	0	1	0	0	1	0	0	0	3	0	221	
22	117	13	0	0	0	0	0	0	0	0	0	2	0	132	
23	79	5	0	0	0	0	0	0	0	0	0	1	0	85	
24	56	2	0	0	0	0	0	0	0	0	0	2	0	60	
7-19	5540	767	8	4	23	0	2	7	8	0	1	98	0	6458	
6-22	6206	836	10	4	25	0	2	8	8	0	1	121	0	7221	
6-24	6341	843	10	4	25	0	2	8	8	0	1	124	0	7366	
0-24	6476	855	11	4	25	0	2	8	8	0	2	133	0	7524	

### Channel 2 - Southbound

25/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	19	1	0	0	0	0	0	0	0	0	0	3	0	23	
2	10	0	0	0	0	0	0	0	0	0	0	0	0	10	
3	14	2	0	0	0	0	0	0	0	0	0	0	0	16	
4	9	0	0	0	0	0	0	0	0	0	0	0	0	9	
5	11	1	0	0	0	0	0	0	0	0	0	0	0	12	
6	31	10	0	0	0	0	0	0	0	0	0	2	0	43	
7	62	15	0	0	0	0	1	0	0	0	0	3	0	81	
8	168	31	0	0	2	0	0	0	0	0	0	5	0	206	
9	283	29	2	0	2	0	0	0	1	0	0	5	0	322	
10	316	50	0	0	0	0	0	0	0	0	0	12	0	378	
11	272	42	2	0	1	0	0	0	0	0	0	14	0	331	
12	411	58	1	0	2	0	0	1	0	0	0	6	0	479	
13	384	41	0	0	1	0	0	0	1	0	0	8	0	435	
14	384	55	1	0	4	0	0	0	0	0	0	8	0	452	
15	368	54	0	0	1	0	0	0	0	0	0	9	0	432	
16	433	52	0	0	2	0	1	0	0	0	3	8	0	499	
17	474	43	0	0	3	0	0	1	0	0	0	5	0	526	
18	453	46	0	0	3	0	0	0	0	0	0	4	0	506	
19	302	21	0	0	0	0	0	0	0	0	0	7	0	330	
20	203	22	0	0	0	0	0	0	0	0	1	6	0	232	
21	149	7	0	1	0	0	0	0	0	0	0	4	0	161	
22	121	8	0	0	0	0	0	0	0	0	0	2	0	131	
23	64	7	1	0	0	0	0	0	0	0	0	5	0	77	
24	27	3	0	0	1	0	0	0	0	0	0	5	0	36	
7-19	4248	522	6	0	21	0	1	2	2	0	3	91	0	4896	
6-22	4783	574	6	1	21	0	2	2	2	0	4	106	0	5501	
6-24	4874	584	7	1	22	0	2	2	2	0	4	116	0	5614	
0-24	4968	598	7	1	22	0	2	2	2	0	4	121	0	5727	

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

25/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	1	11	12	6	6	0	1	0	37
2	0	0	1	0	0	7	6	3	1	1	1	0	20
3	0	0	0	0	1	10	4	2	1	0	0	1	19
4	0	0	0	0	1	0	3	4	1	0	0	0	9
5	0	0	0	0	1	3	5	1	1	1	1	0	13
6	0	0	0	0	2	12	27	10	6	1	2	0	60
7	0	0	0	3	2	24	41	29	6	4	1	0	110
8	0	0	2	2	19	97	166	40	6	1	0	0	333
9	0	0	2	35	108	342	201	29	2	0	0	0	719
10	0	0	6	19	84	280	190	17	1	0	0	0	597
11	0	0	2	23	148	211	75	9	3	0	0	0	471
12	0	0	3	27	173	239	51	5	0	0	0	0	498
13	0	0	1	20	145	292	91	13	1	0	0	0	563
14	0	0	0	12	130	257	81	9	1	0	0	0	490
15	0	0	4	73	273	156	25	2	0	0	0	0	533
16	0	1	4	24	107	265	137	14	4	1	1	0	558
17	0	0	1	7	116	278	218	38	1	0	0	0	659
18	0	0	1	24	56	266	223	45	1	1	0	0	617
19	0	0	0	10	37	169	162	34	7	0	1	0	420
20	0	0	0	1	18	75	163	39	4	0	0	0	300
21	0	0	0	6	15	77	88	30	4	1	0	0	221
22	0	0	0	1	5	35	60	24	5	2	0	0	132
23	0	0	0	0	5	38	26	9	6	0	1	0	85
24	0	0	0	0	3	22	25	10	0	0	0	0	60

7-19	0	1	26	276	1396	2852	1620	255	27	3	2	0	6458
6-22	0	1	26	287	1436	3063	1972	377	46	10	3	0	7221
6-24	0	1	26	287	1444	3123	2023	396	52	10	4	0	7366
0-24	0	1	27	287	1450	3166	2080	422	68	13	9	1	7524

### Channel 2 - Southbound

25/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	1	9	4	5	1	2	1	0	23
2	0	0	0	0	0	4	5	1	0	0	0	0	10
3	0	0	0	0	0	6	7	3	0	0	0	0	16
4	0	0	0	0	1	2	2	1	2	0	1	0	9
5	0	0	0	0	1	3	3	3	1	1	0	0	12
6	0	0	0	1	4	5	14	14	5	0	0	0	43
7	0	0	0	0	5	18	35	18	3	1	1	0	81
8	0	0	0	2	7	64	92	35	5	1	0	0	206
9	0	0	0	9	30	146	96	32	8	1	0	0	322
10	0	0	0	5	53	153	132	32	1	1	1	0	378
11	0	2	7	16	68	136	82	17	3	0	0	0	331
12	1	1	0	14	113	236	95	16	2	1	0	0	479
13	0	0	0	25	87	186	114	19	4	0	0	0	435
14	0	1	3	22	134	195	81	14	2	0	0	0	452
15	1	0	7	36	171	176	38	3	0	0	0	0	432
16	2	1	9	16	140	216	88	23	1	2	1	0	499
17	2	0	0	7	46	225	203	33	8	2	0	0	526
18	0	0	0	6	29	207	206	50	6	1	0	1	506
19	0	1	0	2	35	116	133	35	5	1	1	1	330
20	0	0	1	0	32	74	94	23	6	2	0	0	232
21	1	0	0	1	9	51	68	23	8	0	0	0	161
22	0	0	0	0	5	46	61	16	2	1	0	0	131
23	0	0	0	1	5	29	24	9	4	1	1	3	77
24	0	0	0	0	3	11	15	3	3	0	0	1	36

7-19	6	6	26	160	913	2056	1360	309	45	10	3	2	4896
6-22	7	6	27	161	964	2245	1618	389	64	14	4	2	5501
6-24	7	6	27	162	972	2285	1657	401	71	15	5	6	5614
0-24	7	6	27	163	979	2314	1692	428	80	18	7	6	5727

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

26/06/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	30	5	0	0	0	0	0	0	0	0	0	0	0	35
2	34	4	0	0	0	0	0	0	0	0	0	1	0	39
3	18	2	0	0	0	0	0	0	0	0	1	1	0	22
4	7	2	0	0	0	0	0	0	0	0	0	0	0	9
5	11	3	0	0	0	0	0	0	0	0	0	1	0	15
6	46	7	0	0	0	0	0	0	0	0	0	6	0	59
7	79	10	0	0	0	0	0	0	0	0	1	7	0	97
8	282	41	1	0	3	0	1	1	1	0	0	14	0	344
9	635	85	1	0	1	0	0	0	1	0	0	14	0	737
10	469	78	0	0	5	0	0	0	0	0	1	12	0	565
11	386	79	3	1	0	0	0	0	0	0	0	7	0	476
12	474	58	2	0	2	0	1	1	1	0	0	11	0	550
13	396	49	1	0	1	0	1	0	0	0	0	3	0	451
14	387	45	1	0	2	0	4	1	0	0	0	3	0	443
15	480	60	2	0	0	0	0	0	2	0	1	8	0	553
16	521	62	0	0	1	0	0	1	2	0	0	10	0	597
17	534	59	0	0	0	0	1	1	0	0	0	5	0	600
18	559	55	1	1	0	0	0	0	0	0	0	5	0	621
19	561	57	2	0	3	0	0	0	0	0	0	6	0	629
20	413	48	0	0	1	0	1	1	2	0	0	9	0	475
21	241	36	0	0	0	0	0	0	0	0	0	5	0	282
22	237	30	0	0	0	0	1	0	1	0	0	3	0	272
23	190	13	0	1	0	0	0	0	0	0	0	2	0	206
24	74	7	0	0	0	0	0	0	0	0	0	4	0	85

7-19	5684	728	14	2	18	0	8	5	7	0	2	98	0	6566
6-22	6654	852	14	2	19	0	10	6	10	0	3	122	0	7692
6-24	6918	872	14	3	19	0	10	6	10	0	3	128	0	7983
0-24	7064	895	14	3	19	0	10	6	10	0	4	137	0	8162

Channel 2 - Southbound

26/06/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	16	4	0	0	1	0	0	0	0	0	0	2	0	23
2	15	2	0	0	0	0	0	0	0	0	0	0	0	17
3	7	0	0	0	0	0	0	0	0	0	0	0	0	7
4	9	1	0	0	0	0	0	0	0	0	0	0	0	10
5	16	5	0	0	0	0	0	0	0	0	0	0	0	21
6	33	7	0	0	0	0	0	0	0	0	0	1	0	41
7	85	14	0	0	0	0	0	0	0	0	0	3	0	102
8	214	33	2	0	2	0	0	0	1	0	0	4	0	256
9	260	42	0	0	1	0	0	0	0	0	0	9	0	312
10	270	46	1	0	1	0	0	0	0	0	0	11	0	329
11	297	45	0	1	0	0	0	0	1	0	0	8	0	352
12	345	54	2	0	2	0	1	0	0	0	0	8	0	412
13	361	50	0	0	0	0	0	0	0	0	1	6	0	418
14	362	43	1	0	1	0	1	0	0	0	0	4	0	412
15	347	38	0	0	1	0	0	0	1	0	0	5	0	392
16	398	41	1	0	0	0	0	0	1	1	1	12	0	455
17	443	64	0	0	2	0	2	0	0	0	1	5	0	517
18	454	40	1	0	0	0	0	0	0	0	0	5	0	500
19	299	21	0	0	0	0	0	0	0	0	0	6	0	326
20	221	14	1	0	0	0	0	0	0	0	0	9	0	245
21	169	23	0	0	0	0	0	0	0	0	0	5	0	197
22	107	9	0	0	0	0	0	0	0	0	0	3	0	119
23	57	2	0	0	0	0	0	0	0	0	0	3	0	62
24	24	2	1	1	0	0	0	0	0	0	0	6	0	34

7-19	4050	517	8	1	10	0	4	0	4	1	3	83	0	4681
6-22	4632	577	9	1	10	0	4	0	4	1	3	103	0	5344
6-24	4713	581	10	2	10	0	4	0	4	1	3	112	0	5440
0-24	4809	600	10	2	11	0	4	0	4	1	3	115	0	5559

# Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

## Channel 1 - Northbound

26/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	1	4	17	11	2	0	0	0	35
2	0	0	0	0	1	12	15	9	0	2	0	0	39
3	0	0	0	0	1	8	8	4	0	1	0	0	22
4	0	0	0	0	0	2	3	1	3	0	0	0	9
5	0	0	0	0	2	3	3	4	2	1	0	0	15
6	0	0	0	0	0	9	21	18	9	1	0	1	59
7	0	0	0	3	1	27	42	18	6	0	0	0	97
8	0	0	0	0	25	107	157	47	7	0	1	0	344
9	1	0	3	12	92	357	230	40	2	0	0	0	737
10	0	0	0	6	79	264	185	29	2	0	0	0	565
11	0	0	8	11	105	189	141	18	4	0	0	0	476
12	0	7	3	29	111	264	125	9	1	1	0	0	550
13	0	0	0	14	88	208	121	18	2	0	0	0	451
14	0	2	1	3	40	231	142	24	0	0	0	0	443
15	0	0	0	18	85	246	177	25	2	0	0	0	553
16	0	0	2	7	102	287	163	33	3	0	0	0	597
17	0	0	0	2	55	257	237	46	3	0	0	0	600
18	0	0	0	7	71	302	208	31	2	0	0	0	621
19	0	0	1	4	73	271	209	66	3	2	0	0	629
20	0	0	0	2	40	166	215	41	8	2	0	1	475
21	0	0	0	1	13	83	140	39	3	3	0	0	282
22	0	0	0	0	9	79	139	41	3	1	0	0	272
23	0	0	0	1	22	65	83	26	5	3	1	0	206
24	0	0	1	0	3	27	32	11	7	3	0	1	85

7-19	1	9	18	113	926	2983	2095	386	31	3	1	0	6566
6-22	1	9	18	119	989	3338	2631	525	51	9	1	1	7692
6-24	1	9	19	120	1014	3430	2746	562	63	15	2	2	7983
0-24	1	9	19	120	1019	3468	2813	609	79	20	2	3	8162

## Channel 2 - Southbound

26/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	2	9	7	2	2	0	0	1	23
2	0	0	0	0	1	2	7	5	2	0	0	0	17
3	0	0	0	0	0	0	3	3	1	0	0	0	7
4	0	0	0	0	1	1	4	3	1	0	0	0	10
5	0	0	0	1	1	3	12	3	1	0	0	0	21
6	0	0	0	0	3	9	18	8	2	1	0	0	41
7	0	0	0	1	9	18	38	25	9	1	1	0	102
8	0	0	0	2	21	74	110	42	7	0	0	0	256
9	0	0	0	0	22	124	133	25	8	0	0	0	312
10	0	0	0	2	26	150	106	36	7	2	0	0	329
11	0	2	2	14	83	150	78	18	3	2	0	0	352
12	0	1	0	9	93	202	91	11	3	1	1	0	412
13	1	2	1	22	85	157	130	16	3	0	1	0	418
14	1	0	0	4	69	194	120	18	6	0	0	0	412
15	0	0	0	4	38	167	148	30	5	0	0	0	392
16	0	11	3	11	54	179	161	30	3	2	1	0	455
17	0	0	0	4	61	226	187	37	2	0	0	0	517
18	1	0	0	1	29	217	205	39	7	1	0	0	500
19	0	1	0	0	16	114	143	43	8	1	0	0	326
20	0	0	0	3	19	103	84	28	4	2	1	1	245
21	0	0	0	1	15	55	93	22	3	2	3	3	197
22	0	0	0	3	6	42	46	16	4	1	1	0	119
23	0	0	0	0	7	19	23	11	2	0	0	0	62
24	0	0	0	0	2	17	12	3	0	0	0	0	34

7-19	3	17	6	73	597	1954	1612	345	62	9	3	0	4681
6-22	3	17	6	81	646	2172	1873	436	82	15	9	4	5344
6-24	3	17	6	81	655	2208	1908	450	84	15	9	4	5440
0-24	3	17	6	82	663	2232	1959	474	93	16	9	5	5559



# Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

## Channel 1 - Northbound

27/06/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	19	3	0	0	0	0	0	0	0	0	1	0	0	23
2	28	3	1	0	1	0	0	0	8	0	1	0	0	42
3	5	0	0	0	0	0	0	0	0	0	1	1	0	7
4	3	1	0	0	0	0	0	0	0	0	0	0	0	4
5	9	2	0	0	0	0	0	0	1	0	0	0	0	12
6	41	5	0	0	1	0	0	0	0	0	0	7	0	54
7	58	10	0	0	1	0	0	0	0	0	0	7	0	76
8	184	41	0	0	2	0	0	0	0	0	0	13	0	240
9	507	67	0	0	0	0	0	1	1	0	0	11	0	587
10	427	81	0	0	1	0	0	1	0	0	1	9	0	520
11	335	69	0	0	1	0	0	0	0	0	1	10	0	416
12	315	48	3	0	0	0	0	2	0	0	0	9	0	377
13	353	54	0	0	2	0	0	0	1	0	0	9	0	419
14	370	34	0	0	1	0	1	1	1	0	0	5	0	413
15	351	53	0	0	0	0	0	0	1	0	0	10	0	415
16	435	59	0	0	0	0	0	0	0	0	0	9	0	503
17	425	61	0	1	0	0	0	0	0	0	0	5	0	492
18	442	40	0	0	0	0	0	0	0	0	0	8	0	490
19	297	26	0	0	1	0	0	0	0	0	0	7	0	331
20	218	14	0	0	1	0	0	0	0	0	1	7	0	241
21	153	10	2	0	0	0	0	1	0	0	0	2	0	168
22	91	13	0	0	0	0	0	0	0	0	0	2	0	106
23	69	6	0	0	0	0	0	0	0	0	0	1	0	76
24	36	3	0	0	0	0	0	0	0	0	0	3	0	42
7-19	4441	633	3	1	8	0	1	5	4	0	2	105	0	5203
6-22	4961	680	5	1	10	0	1	6	4	0	3	123	0	5794
6-24	5066	689	5	1	10	0	1	6	4	0	3	127	0	5912
0-24	5171	703	6	1	12	0	1	6	13	0	6	135	0	6054

## Channel 2 - Southbound

27/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	40	1	0	0	0	0	0	0	1	0	1	2	0	45	
2	54	13	1	1	3	0	0	0	10	0	2	0	0	84	
3	19	8	0	0	1	0	0	0	3	0	1	4	0	36	
4	8	2	0	0	0	0	0	0	0	0	0	0	0	10	
5	11	3	0	0	0	0	0	0	0	0	0	0	0	14	
6	34	5	0	0	0	0	0	0	0	0	0	2	0	41	
7	78	17	0	0	2	0	0	0	0	0	0	3	0	100	
8	168	40	0	0	1	0	0	0	0	0	0	5	0	214	
9	255	46	0	0	2	0	0	0	0	0	0	8	0	311	
10	279	34	1	1	0	0	0	0	0	1	0	11	0	327	
11	279	56	0	1	0	0	0	0	0	0	1	11	0	348	
12	339	52	0	0	1	0	0	1	0	0	0	9	0	402	
13	398	60	2	0	2	0	0	0	0	0	1	10	0	473	
14	399	58	0	0	0	0	0	0	0	0	0	5	0	462	
15	410	64	1	0	1	0	1	0	0	0	1	14	0	492	
16	459	67	0	0	1	0	0	1	0	0	0	10	0	538	
17	528	77	1	0	2	0	1	0	0	0	0	7	0	616	
18	514	43	0	0	0	0	0	0	0	0	0	3	0	560	
19	324	23	0	0	0	0	0	0	0	0	0	10	0	357	
20	208	19	0	0	2	0	0	0	0	0	0	7	0	236	
21	160	12	0	0	0	0	0	0	1	0	0	4	0	177	
22	120	5	0	0	0	0	0	0	0	0	0	3	0	128	
23	66	5	0	0	0	0	0	0	0	0	0	3	0	74	
24	29	1	0	0	0	0	0	0	0	0	0	5	0	35	
7-19	4352	620	5	2	10	0	2	2	0	1	3	103	0	5100	
6-22	4918	673	5	2	14	0	2	2	1	1	3	120	0	5741	
6-24	5013	679	5	2	14	0	2	2	1	1	3	128	0	5850	
0-24	5179	711	6	3	18	0	2	2	15	1	7	136	0	6080	

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

27/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	0	3	8	6	4	1	0	1	23
2	0	0	0	0	1	7	19	12	3	0	0	0	42
3	0	0	0	0	0	3	2	1	1	0	0	0	7
4	0	0	0	0	0	2	1	0	1	0	0	0	4
5	0	0	1	0	0	2	2	4	2	1	0	0	12
6	0	0	0	0	2	10	26	9	5	2	0	0	54
7	0	0	0	0	2	25	31	10	6	1	0	1	76
8	0	0	0	3	4	56	126	41	9	1	0	0	240
9	0	0	0	5	47	255	240	34	6	0	0	0	587
10	0	0	1	7	74	250	164	20	4	0	0	0	520
11	0	0	0	2	45	194	152	20	1	1	0	1	416
12	0	0	0	7	72	192	95	10	1	0	0	0	377
13	0	0	0	24	66	219	95	12	2	1	0	0	419
14	0	0	2	5	75	206	100	24	1	0	0	0	413
15	0	0	0	5	53	173	152	29	3	0	0	0	415
16	0	0	0	2	58	209	196	35	3	0	0	0	503
17	0	0	0	10	53	221	187	18	3	0	0	0	492
18	0	0	1	1	37	195	211	39	4	2	0	0	490
19	0	0	0	0	27	122	148	29	4	1	0	0	331
20	0	0	0	0	8	103	88	36	6	0	0	0	241
21	0	0	0	0	9	46	73	28	9	2	0	1	168
22	0	0	2	0	9	29	46	14	5	1	0	0	106
23	0	0	0	1	6	27	31	10	0	1	0	0	76
24	0	0	0	1	0	11	18	9	1	2	0	0	42

7-19	0	0	4	71	611	2292	1866	311	41	6	0	1	5203
6-22	0	0	6	71	639	2495	2104	399	67	10	0	3	5794
6-24	0	0	6	73	645	2533	2153	418	68	13	0	3	5912
0-24	0	0	7	73	648	2560	2211	450	84	17	0	4	6054

### Channel 2 - Southbound

27/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	5	5	16	9	6	1	1	2	45
2	0	0	0	0	6	31	27	12	7	1	0	0	84
3	0	0	0	0	2	6	16	7	4	1	0	0	36
4	0	0	0	0	1	2	5	0	2	0	0	0	10
5	0	0	0	2	0	1	5	6	0	0	0	0	14
6	0	0	0	2	2	8	17	8	2	2	0	0	41
7	0	0	1	0	5	21	47	19	3	2	2	0	100
8	0	0	0	0	23	57	99	28	6	1	0	0	214
9	0	0	0	5	29	119	123	27	6	1	0	1	311
10	0	0	0	5	49	159	95	15	3	1	0	0	327
11	0	0	3	8	62	142	104	22	7	0	0	0	348
12	0	1	2	22	92	165	95	23	2	0	0	0	402
13	0	0	0	17	123	228	95	8	2	0	0	0	473
14	0	0	0	6	84	217	139	13	3	0	0	0	462
15	0	0	3	9	72	217	152	35	1	3	0	0	492
16	1	0	0	11	77	224	201	21	3	0	0	0	538
17	1	0	0	5	92	264	217	32	5	0	0	0	616
18	0	0	0	5	71	224	216	41	3	0	0	0	560
19	0	0	1	3	32	144	136	32	8	1	0	0	357
20	0	0	0	0	17	89	94	27	5	2	2	0	236
21	0	0	0	1	12	54	75	18	12	4	0	1	177
22	0	0	0	2	14	42	45	18	7	0	0	0	128
23	0	0	0	0	8	27	28	6	2	3	0	0	74
24	0	0	0	0	1	14	11	8	1	0	0	0	35

7-19	2	1	9	96	806	2160	1672	297	49	7	0	1	5100
6-22	2	1	10	99	854	2366	1933	379	76	15	4	2	5741
6-24	2	1	10	99	863	2407	1972	393	79	18	4	2	5850
0-24	2	1	10	103	879	2460	2058	435	100	23	5	4	6080

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

28/06/2024	Vehicle Classes													TOTAL
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	
1	38	3	0	0	0	0	0	0	0	0	0	0	0	41
2	20	4	0	0	0	0	0	0	0	0	0	0	0	24
3	8	0	0	0	0	0	0	0	0	0	0	1	0	9
4	8	2	0	0	0	0	0	0	1	0	0	0	0	11
5	10	6	0	0	0	0	0	0	0	0	0	0	0	16
6	40	3	0	0	1	0	0	0	0	0	0	7	0	51
7	59	6	0	0	0	0	0	0	0	0	0	10	0	75
8	173	44	3	1	1	0	0	0	1	0	1	7	0	231
9	409	75	0	0	1	0	0	0	2	0	0	11	0	498
10	409	62	2	0	1	0	0	0	0	0	1	10	0	485
11	293	40	2	0	0	0	0	0	1	0	1	9	0	346
12	367	49	1	0	2	0	0	0	0	0	0	8	0	427
13	380	49	0	0	0	0	0	0	1	0	0	4	0	434
14	375	48	0	0	1	0	0	0	0	0	0	12	0	436
15	466	67	0	0	4	0	1	1	0	0	0	7	0	546
16	432	35	0	0	0	0	0	1	0	0	0	9	0	477
17	444	51	0	0	0	0	0	1	0	0	0	6	0	502
18	399	48	1	0	0	0	0	1	0	0	0	5	0	454
19	310	28	0	0	0	0	1	0	0	0	0	6	0	345
20	242	20	0	0	0	0	0	0	0	0	0	9	0	271
21	196	15	0	0	0	0	0	0	0	0	0	3	0	214
22	117	9	0	0	0	0	0	0	0	0	0	2	0	128
23	83	4	0	0	0	0	0	0	0	0	0	1	0	88
24	64	5	0	0	1	0	0	0	0	0	0	2	0	72
7-19	4457	596	9	1	10	0	2	4	5	0	3	94	0	5181
6-22	5071	646	9	1	10	0	2	4	5	0	3	118	0	5869
6-24	5218	655	9	1	11	0	2	4	5	0	3	121	0	6029
0-24	5342	673	9	1	12	0	2	4	6	0	3	129	0	6181

Channel 2 - Southbound

28/06/2024	Vehicle Classes													TOTAL
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	
1	34	6	1	0	0	0	0	0	0	0	0	3	0	44
2	13	4	0	0	0	0	0	0	0	0	0	0	0	17
3	9	2	0	0	0	0	0	0	0	0	0	0	0	11
4	8	1	0	0	0	0	0	0	0	0	0	0	0	9
5	23	2	2	0	0	0	0	0	0	0	0	2	0	29
6	28	5	0	0	0	0	0	0	1	0	0	1	0	35
7	83	15	1	0	0	0	0	0	0	0	0	3	0	102
8	194	34	2	0	2	0	0	0	0	0	0	6	0	238
9	253	55	1	0	1	0	0	0	0	0	0	8	0	318
10	263	31	1	0	1	0	0	0	0	0	1	10	0	307
11	291	48	0	0	0	0	1	0	1	0	1	8	0	350
12	346	49	1	0	3	0	0	0	1	0	0	5	0	405
13	405	56	1	0	2	0	0	0	0	0	1	6	0	471
14	407	48	1	0	0	0	0	1	0	0	0	5	0	462
15	387	56	0	0	2	0	0	0	1	0	1	11	0	458
16	501	46	1	0	3	0	0	1	2	0	0	9	0	563
17	474	50	0	0	1	0	0	0	0	0	0	8	0	533
18	424	36	0	0	0	0	0	0	0	0	0	5	0	465
19	325	29	0	0	0	0	0	0	0	0	0	8	0	362
20	222	18	0	0	0	0	0	0	0	0	0	8	0	248
21	163	10	0	0	0	0	0	0	0	0	0	4	0	177
22	116	14	0	0	0	0	0	0	0	0	0	2	0	132
23	81	6	0	0	0	0	0	0	0	0	0	5	0	92
24	48	0	1	0	0	0	0	0	0	0	0	4	0	53
7-19	4270	538	8	0	15	0	1	2	5	0	4	89	0	4932
6-22	4854	595	9	0	15	0	1	2	5	0	4	106	0	5591
6-24	4983	601	10	0	15	0	1	2	5	0	4	115	0	5736
0-24	5098	621	13	0	15	0	1	2	6	0	4	121	0	5881

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

28/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	0	3	10	14	11	2	1	0	0	41
2	0	0	0	0	0	8	11	2	2	0	0	1	24
3	0	0	0	0	0	2	2	2	1	1	1	0	9
4	0	0	0	1	0	2	4	2	1	1	0	0	11
5	0	0	1	0	0	3	5	4	0	1	2	0	16
6	0	0	0	1	2	14	19	9	3	3	0	0	51
7	0	0	0	0	1	16	32	19	4	2	0	1	75
8	1	0	0	2	13	72	112	23	6	1	1	0	231
9	1	0	1	19	46	202	183	42	4	0	0	0	498
10	0	0	0	4	44	230	186	20	0	1	0	0	485
11	0	0	1	3	25	159	130	27	1	0	0	0	346
12	0	0	0	3	49	219	137	19	0	0	0	0	427
13	0	0	0	6	52	222	137	13	3	1	0	0	434
14	0	2	2	9	73	211	121	17	1	0	0	0	436
15	0	0	0	5	70	276	173	19	2	1	0	0	546
16	0	0	1	17	91	220	130	17	1	0	0	0	477
17	0	0	2	4	62	212	190	29	3	0	0	0	502
18	0	0	0	2	31	157	213	41	8	1	0	1	454
19	0	0	0	1	20	118	159	40	7	0	0	0	345
20	0	0	0	0	14	62	125	58	7	3	2	0	271
21	0	0	0	0	6	56	103	39	7	2	1	0	214
22	0	0	0	0	3	28	61	31	5	0	0	0	128
23	0	0	0	0	8	31	28	16	3	2	0	0	88
24	0	0	0	0	6	17	32	12	3	1	1	0	72
7-19	2	2	7	75	576	2298	1871	307	36	5	1	1	5181
6-22	2	2	7	75	600	2460	2192	454	59	12	4	2	5869
6-24	2	2	7	75	614	2508	2252	482	65	15	5	2	6029
0-24	2	2	8	77	619	2547	2307	512	74	22	8	3	6181

### Channel 2 - Southbound

28/06/2024	Vehicle Speeds (MPH)												TOTAL
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
1	0	0	0	0	0	11	21	5	4	0	1	2	44
2	0	0	0	1	0	6	9	0	0	1	0	0	17
3	0	0	0	0	0	1	4	3	0	3	0	0	11
4	0	0	0	0	3	2	3	1	0	0	0	0	9
5	0	0	0	0	2	4	13	9	1	0	0	0	29
6	0	0	0	0	3	10	11	7	3	1	0	0	35
7	0	0	0	0	5	31	34	21	6	3	0	2	102
8	0	0	0	1	18	72	102	40	3	1	1	0	238
9	1	0	0	3	31	112	130	37	4	0	0	0	318
10	1	0	0	0	40	134	114	16	2	0	0	0	307
11	2	1	1	8	49	147	118	20	4	0	0	0	350
12	0	1	1	1	56	183	142	18	2	1	0	0	405
13	1	0	0	1	53	226	168	18	2	2	0	0	471
14	0	0	2	16	91	189	136	24	4	0	0	0	462
15	0	0	2	15	79	203	135	20	4	0	0	0	458
16	0	0	0	20	113	269	137	20	2	0	0	2	563
17	0	0	4	3	58	197	225	35	10	1	0	0	533
18	1	0	0	3	48	168	204	32	6	1	0	2	465
19	1	0	0	1	24	133	149	45	7	1	1	0	362
20	0	1	0	0	15	72	112	40	5	2	0	1	248
21	0	0	0	1	5	59	70	30	8	2	2	0	177
22	0	0	0	1	9	41	61	19	0	1	0	0	132
23	0	0	0	0	11	30	27	15	8	1	0	0	92
24	0	0	0	0	5	12	24	5	6	0	0	1	53
7-19	7	2	10	72	660	2033	1760	325	50	7	2	4	4932
6-22	7	3	10	74	694	2236	2037	435	69	15	4	7	5591
6-24	7	3	10	74	710	2278	2088	455	83	16	4	8	5736
0-24	7	3	10	75	718	2312	2149	480	91	21	5	10	5881

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

Channel 1 - Northbound

29/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	37	7	0	0	0	0	0	0	0	0	0	0	0	44	
2	32	2	0	0	0	0	0	0	0	0	0	0	0	34	
3	22	0	0	0	0	0	0	0	1	0	1	1	0	25	
4	11	0	0	0	0	0	0	0	0	0	0	0	0	11	
5	14	2	0	0	0	0	0	0	0	0	0	0	0	16	
6	25	4	0	0	1	0	0	0	0	0	0	7	0	37	
7	32	3	0	0	1	0	0	0	0	0	1	9	0	46	
8	80	21	0	0	0	0	0	0	0	0	0	6	0	107	
9	263	31	0	0	0	0	0	0	0	0	1	10	0	305	
10	441	38	2	0	0	0	0	0	0	0	0	9	0	490	
11	446	38	1	0	0	0	0	0	0	1	0	7	0	493	
12	368	33	0	0	0	0	0	1	0	0	0	7	0	409	
13	392	41	0	0	0	0	0	0	0	0	0	7	0	440	
14	335	30	0	1	2	0	0	0	0	0	1	6	0	375	
15	368	23	0	0	0	0	0	1	0	0	0	6	0	398	
16	334	26	0	0	0	0	0	1	0	0	0	7	0	368	
17	304	24	0	0	0	0	0	0	0	0	0	7	0	335	
18	255	16	0	0	0	0	0	0	0	0	0	7	0	278	
19	258	14	1	0	0	0	0	0	0	0	0	6	0	279	
20	190	15	0	0	1	0	0	0	0	0	0	6	0	212	
21	135	9	1	0	0	0	0	0	0	0	0	2	0	147	
22	116	7	0	0	0	0	0	0	0	0	0	2	0	125	
23	108	6	0	0	0	0	0	0	0	0	0	3	0	117	
24	70	6	0	0	0	0	0	0	0	0	0	2	0	78	
7-19	3844	335	4	1	2	0	0	3	0	1	2	85	0	4277	
6-22	4317	369	5	1	4	0	0	3	0	1	3	104	0	4807	
6-24	4495	381	5	1	4	0	0	3	0	1	3	109	0	5002	
0-24	4636	396	5	1	5	0	0	3	1	1	4	117	0	5169	

Channel 2 - Southbound

29/06/2024	Vehicle Classes														
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL	
1	32	2	0	0	0	0	0	0	0	0	0	3	0	37	
2	26	0	0	0	0	0	0	0	0	0	0	0	0	26	
3	17	0	0	0	0	0	0	0	1	0	0	0	0	18	
4	23	1	0	0	0	0	0	0	1	0	0	0	0	25	
5	12	1	0	0	0	0	0	0	0	0	0	0	0	13	
6	17	3	0	0	1	0	0	0	0	0	0	1	0	22	
7	40	3	0	0	0	0	0	0	0	0	0	3	0	46	
8	77	15	0	0	1	0	0	0	0	0	0	4	0	97	
9	168	16	1	0	0	0	0	0	0	0	0	6	0	191	
10	228	17	1	0	0	0	0	0	0	0	1	10	0	257	
11	279	36	0	0	0	0	0	0	0	0	0	6	0	321	
12	350	37	0	0	0	0	0	0	0	0	0	7	0	394	
13	407	39	0	0	0	0	0	0	0	0	0	8	0	454	
14	455	39	0	0	0	0	0	0	0	0	0	9	0	503	
15	428	25	1	0	0	0	0	0	1	0	0	5	0	460	
16	427	40	0	0	1	0	0	0	0	0	0	10	0	478	
17	382	39	0	0	1	0	0	0	0	0	0	7	0	429	
18	305	27	0	1	0	0	0	0	0	0	0	6	0	339	
19	244	22	0	0	0	0	0	0	0	0	0	6	0	272	
20	202	12	0	0	0	0	0	0	0	0	0	6	0	220	
21	133	6	0	0	0	0	0	0	1	0	0	3	0	143	
22	94	5	0	0	0	0	0	0	0	0	0	4	0	103	
23	92	5	0	0	0	0	0	0	0	0	0	2	0	99	
24	62	6	0	0	0	0	0	0	0	0	0	5	0	73	
7-19	3750	352	3	1	3	0	0	0	1	0	1	84	0	4195	
6-22	4219	378	3	1	3	0	0	0	2	0	1	100	0	4707	
6-24	4373	389	3	1	3	0	0	0	2	0	1	107	0	4879	
0-24	4500	396	3	1	4	0	0	0	4	0	1	111	0	5020	

## Bangor ATC 1, A5 Llandegai Road (Southern Site)

Produced by Road Data Services Ltd.

### Channel 1 - Northbound

29/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	1	9	17	11	1	5	0	0	44
2	0	0	0	0	3	13	11	7	0	0	0	0	34
3	0	0	0	0	3	6	5	9	1	1	0	0	25
4	0	0	0	0	3	1	2	1	3	0	1	0	11
5	0	0	0	0	0	3	4	5	2	1	0	1	16
6	0	0	0	1	2	11	9	7	6	1	0	0	37
7	0	0	0	0	1	22	16	2	3	2	0	0	46
8	0	0	0	0	1	29	51	22	3	1	0	0	107
9	0	0	0	4	12	114	139	30	6	0	0	0	305
10	0	0	0	3	46	195	202	37	6	1	0	0	490
11	0	0	1	0	27	249	187	26	2	1	0	0	493
12	0	0	0	3	32	165	180	25	4	0	0	0	409
13	1	0	0	2	42	194	167	28	5	1	0	0	440
14	0	0	0	2	21	164	151	33	2	2	0	0	375
15	0	0	0	0	30	159	177	28	4	0	0	0	398
16	0	0	0	2	22	149	162	29	4	0	0	0	368
17	0	0	1	0	15	101	168	45	3	2	0	0	335
18	0	0	0	0	11	76	125	59	7	0	0	0	278
19	0	0	1	1	3	76	154	39	4	1	0	0	279
20	0	0	1	3	6	59	91	46	6	0	0	0	212
21	0	0	0	0	5	31	71	30	9	1	0	0	147
22	0	0	0	0	8	38	50	23	3	3	0	0	125
23	0	0	0	2	13	36	39	23	2	1	1	0	117
24	0	0	0	0	8	19	28	18	4	1	0	0	78
7-19	1	0	3	17	262	1671	1863	401	50	9	0	0	4277
6-22	1	0	4	20	282	1821	2091	502	71	15	0	0	4807
6-24	1	0	4	22	303	1876	2158	543	77	17	1	0	5002
0-24	1	0	4	23	315	1919	2206	583	90	25	2	1	5169

### Channel 2 - Southbound

29/06/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	0	0	1	5	17	11	3	0	0	0	37
2	0	0	0	0	1	6	10	5	2	0	2	0	26
3	0	0	0	0	0	2	6	5	1	3	1	0	18
4	0	0	0	0	2	6	10	5	2	0	0	0	25
5	0	0	0	0	0	1	9	3	0	0	0	0	13
6	0	0	0	1	1	6	8	5	1	0	0	0	22
7	0	0	0	0	4	7	18	14	2	1	0	0	46
8	0	0	0	0	4	21	37	25	9	1	0	0	97
9	0	0	0	1	15	69	79	19	7	1	0	0	191
10	0	0	0	5	27	94	98	29	3	1	0	0	257
11	0	0	0	2	37	141	107	31	2	1	0	0	321
12	1	0	3	7	19	143	185	33	2	1	0	0	394
13	1	3	9	11	42	185	166	32	4	0	0	1	454
14	1	2	0	0	53	215	205	23	1	2	1	0	503
15	0	0	0	4	60	184	175	33	3	1	0	0	460
16	0	0	0	3	45	219	188	20	3	0	0	0	478
17	0	0	0	3	45	149	187	42	2	1	0	0	429
18	0	0	0	0	17	136	144	34	3	4	1	0	339
19	0	0	0	0	17	78	127	37	11	2	0	0	272
20	0	0	0	0	25	64	87	34	9	1	0	0	220
21	0	0	0	0	12	31	68	28	2	1	1	0	143
22	0	0	0	0	7	31	37	21	5	2	0	0	103
23	0	0	0	0	10	32	40	13	4	0	0	0	99
24	0	0	0	0	3	8	37	15	7	2	1	0	73
7-19	3	5	12	36	381	1634	1698	358	50	15	2	1	4195
6-22	3	5	12	36	429	1767	1908	455	68	20	3	1	4707
6-24	3	5	12	36	442	1807	1985	483	79	22	4	1	4879
0-24	3	5	12	37	447	1833	2045	517	88	25	7	1	5020

**S|C|P**

**APPENDIX B**



**53m<sup>2</sup>**

**2P1B APARTMENT x 8**  
TOTAL GIFA: 424m<sup>2</sup>

**60m<sup>2</sup>**

**3P2B APARTMENT x 6**  
TOTAL GIFA: 360m<sup>2</sup>

**59m<sup>2</sup>**

**3P2B BUNGALOW x 5**  
TOTAL GIFA: 295m<sup>2</sup>

**83m<sup>2</sup>**

**4P2B HOUSE x 13**  
TOTAL GIFA: 1079m<sup>2</sup>

**93m<sup>2</sup>**

**5P3B HOUSE x 4**  
TOTAL GIFA: 372m<sup>2</sup>

**93m<sup>2</sup>**

**5P3B DUAL ASPECT HOUSE x 6**  
TOTAL GIFA: 558m<sup>2</sup>

**109m<sup>2</sup>**

**5P3B SUPPORTED LIVING BUNGALOW x 1**  
TOTAL GIFA: 109m<sup>2</sup>

**94m<sup>2</sup>**

**5P3B WIDE FRONTAGE x 2**  
TOTAL GIFA: 188m<sup>2</sup>

**115m<sup>2</sup>**

**7P4B HOUSE x 2**  
TOTAL GIFA: 230m<sup>2</sup>

**158m<sup>2</sup>**

**8P5B HOUSE x 1**  
TOTAL GIFA: 158m<sup>2</sup>

**TOTAL OF 48 UNITS**  
TOTAL GIFA: 3773m<sup>2</sup>

**TOTAL OF 48 UNITS**  
TOTAL GIFA: 3773m<sup>2</sup>

S	NO	DESCRIPTION	DATE	STATUS
S	1	THUNDER SURVEY FOR F&W	14.05.25	IO
S	2	SHOULD WE DRAWING PACKAGE ISSUE	18.05.25	IO
S	3	EQUIPMENT REINSTATED	18.05.25	ED
P	1	UP DATE LAYOUT COORDINATED WITH SURVEY	06.06.25	ED
N	1	PILOTS 530 & 163-1 AMENDED	11.02.25	ED
N	2	PILOTS 530 & 163-1 AMENDED	23.05.25	ED
M	1	L DRAINAGE PACKAGE COORDINATION	16.12.24	ED
K	1	UPDATED LAYOUT	12.12.24	ED
J	1	JAC ISSUE	13.12.24	ED
H	1	UP DATE LAYOUT	06.12.24	ED
G	1	VISITOR SPACES ADDED. PILOTS 43-48 REMOVED	04.12.24	ED
F	1	UPDATED LAYOUT	29.11.24	ED
F	2	PATH REVISED AND PLAY AREAS REMOVED	21.11.24	ED
D	1	UP DATE LAYOUT BOUNDARY UPDATED AND BAYS REMOVED	29.08.24	ED
C	1	PUMPING STATION & SUBSTATION RELOCATED. PILOTS 15-21 AMENDED	27.08.24	ED
B	1	HOUSING PLAN AMENDED TO SUIT AURA REQUIREMENTS	09/08/24	IO
A	1	TOPOGRAPHIC SURVEY UNDERLAIN	25/07/24	OR
REV		DESCRIPTION	DATE	

THIS DRAWING IS THE COPYRIGHT OF AINSLEY GOMMON ARCHITECTS.  
CHECK ALL DIMENSIONS ON SITE. DISCREPANCIES TO BE NOTIFIED TO ARCHITECT.  
ELEMENTS OF STRUCTURE SHOWN ARE INDICATIVE AND FOR GUIDANCE.  
FINAL DESIGN TO BE AS STRUCTURAL ENGINEERS DETAILS AND SPECIFICATION.

PROJECT

# INCLINE FIELDS for WILLIAMS HOMES

DRAWING TITLE

## PROPOSED MASTERPLAN

SCALE	DATE	DRAWN	CHECKED
1 : 500@A1	12/12/22	OR	SV

DRAWING STATUS PLANNING

JOB No	DRAWING No	REVISION
C1124	004	S



THE OLD POLICE STATION, 15 GLYNNE WAY, HAWARDEN, CH5 3NS  
Tel: 01244 537 100 | [wales@agarchitects.co.uk](mailto:wales@agarchitects.co.uk) | [www.agarchitects.co.uk](http://www.agarchitects.co.uk)  
Ainsley Gorman Architects Ltd. Registered in England & Wales No.4187948  
Registered Office: 1 Price Street, Hamilton Square, Birkenhead CH41 6JN

PRINTED: 14/05/2025 15:07:38

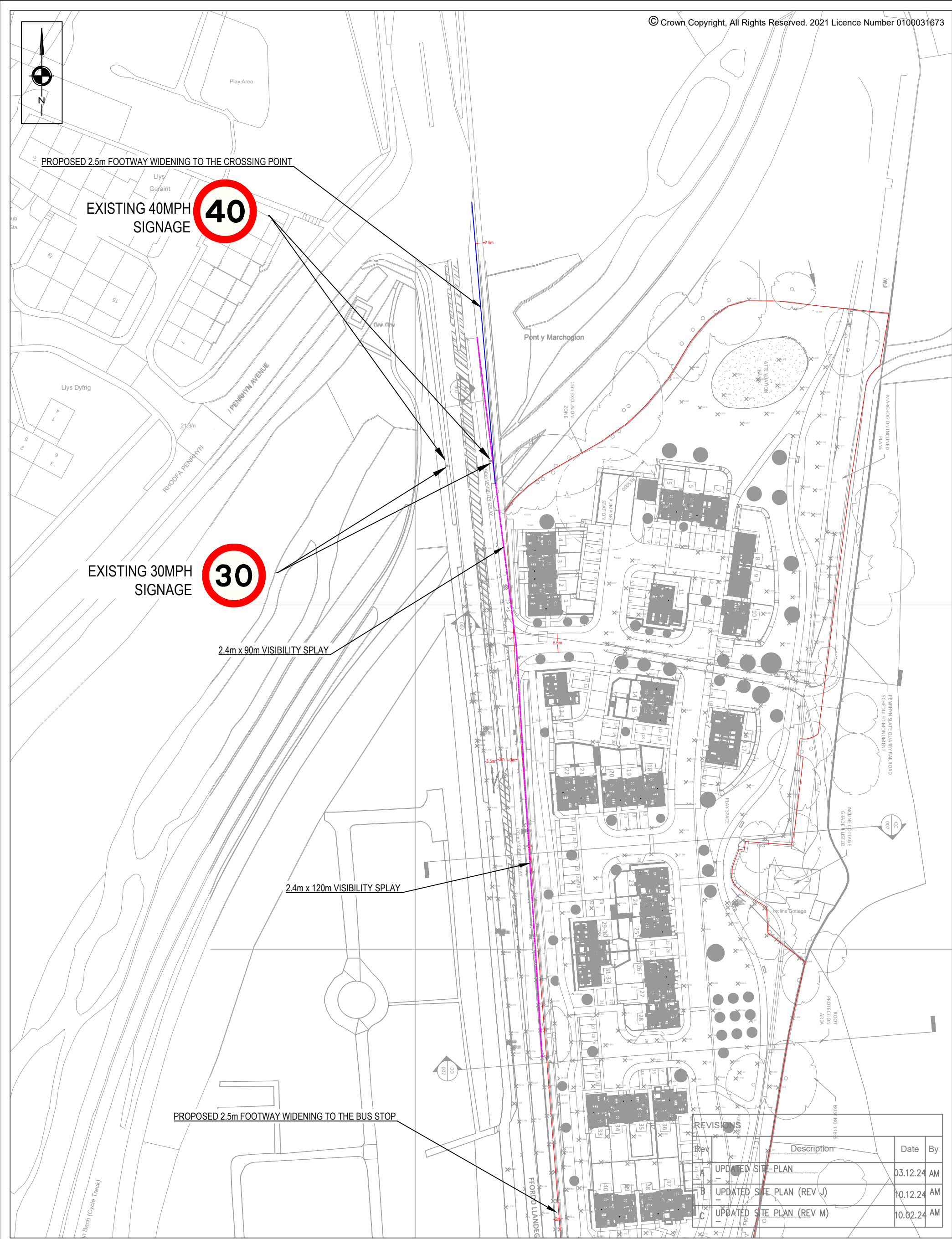


VISUAL SCALE 1:500 @ A1



**S|C|P**

**APPENDIX C**

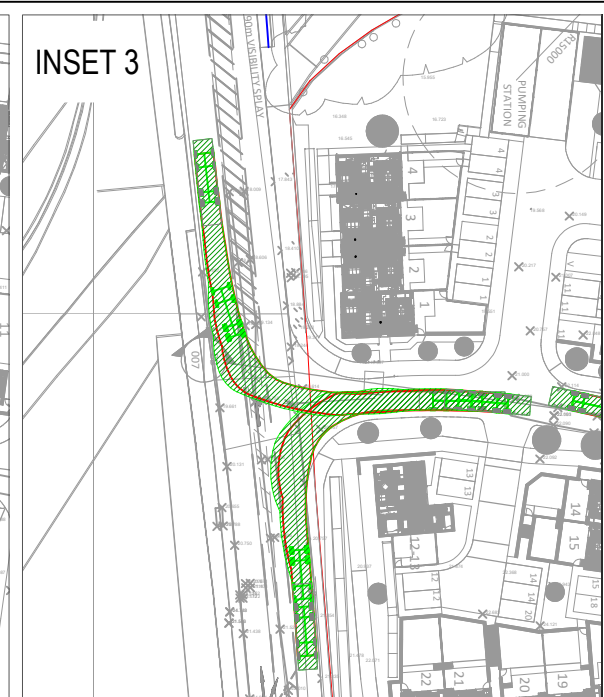
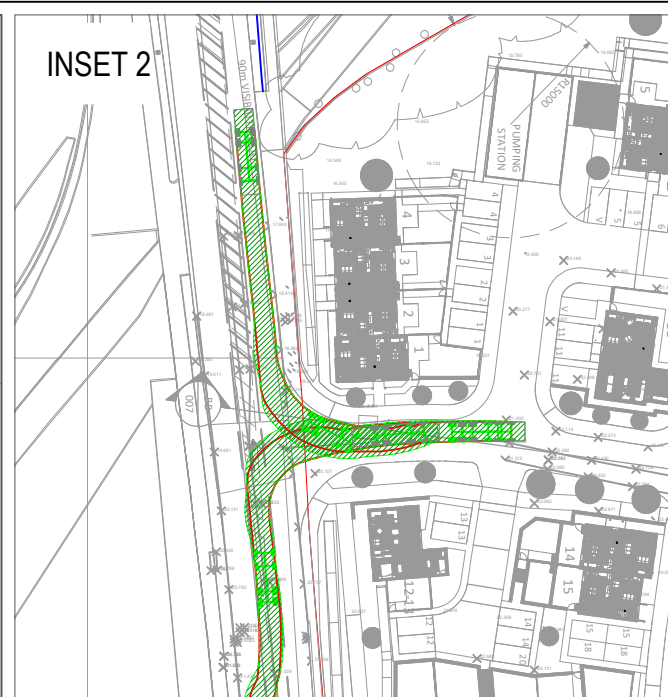


<div>SCP</div> <div>Transportation Planning : Infrastructure Design</div> <div>Colwyn Chambers, 19 York Street, Manchester, M2 3BA, Tel 0161 832 4400, www.scptransport.co.uk, Email info@scptransport.co.uk</div>	<div>Client</div> <div>WILLIAMS HOMES (BALA) LTD</div>	<div>Drawing Title</div> <div>VISIBILITY SPLAYS</div>	<div>Scale</div> <div>1:1000 @ A3</div>	<div>By</div> <div>AM</div>	<div>Drawing No.</div> <div>SCP/240564/D01</div>
	<div>Project Title</div> <div>INCLINE FIELDS, BANGOR</div>		<div>Date</div> <div>15.08.2024</div>	<div>Checked</div> <div>PT</div>	
			<div>Approved/Unapproved</div> <div>-</div>	<div>Status</div> <div>PLANNING</div>	<div>Revision</div> <div>C</div>

**S|C|P**

## **APPENDIX D**





NOTES

Large Refuse Vehicle (4 axle)

Overall Length	11.347m
Overall Width	2.500m
Overall Body Height	2.500m
Min Body Ground Clearance	0.750m
Track Width	2.500m
Lock to lock time	5.000s
Wall to wall Turning Radius	11.330m

REVISIONS

REV	DESCRIPTION	DATE	BY
A	UPDATED SITE PLAN	03.12.24	AM
B	UPDATED SITE PLAN	10.12.24	AM
C	UPDATED SITE PLAN (CAD PLAN REV M)	05.02.25	AM

S|C|P

Transportation Planning : Infrastructure Design

Colwyn Chambers, 19 York Street, Manchester, M2 3BA, Tel 0161 832 4400, www.scptransport.co.uk, Email info@scptransport.co.uk

Client Name:

WILLIAMS HOMES (BALA) LTD

Project Title:

INCLINE FIELDS, BANGOR

Drawing Title:

SWEPT PATH ANALYSIS

Drawn By:

AM

Date:

15.08.2024

Checked:

PT

Scale:

1:1000 @ A3 UNLESS AS SHOWN

Status:

PLANNING

Approved/Unapproved:

-

Drawing No.

SCP/240564/ATR01

Rev.

C

**S|C|P**

**APPENDIX E**

Calculation Reference: AUDIT-726001-240808-0849

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL  
Category : C - FLATS PRIVATELY OWNED  
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	HF HERTFORDSHIRE	2 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
	NF NORFOLK	1 days
05	EAST MIDLANDS	
	DY DERBY	1 days
	NG NOTTINGHAM	2 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	2 days
08	NORTH WEST	
	MS MERSEYSIDE	2 days
09	NORTH	
	TW TYNE & WEAR	1 days

*This section displays the number of survey days per TRICS® sub-region in the selected set*

SCP York Street Manchester

Licence No: 726001

## Primary Filtering selection:

*This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.*

Parameter: No of Dwellings  
Actual Range: 9 to 184 (units: )  
Range Selected by User: 6 to 184 (units: )

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 02/10/23

*This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.*

Selected survey days:

Monday	3 days
Tuesday	4 days
Wednesday	2 days
Thursday	1 days
Friday	2 days

*This data displays the number of selected surveys by day of the week.*

Selected survey types:

Manual count	12 days
Directional ATC Count	0 days

*This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.*

Selected Locations:

Suburban Area (PPS6 Out of Centre)	9
Edge of Town	3

*This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.*

Selected Location Sub Categories:

Development Zone	2
Residential Zone	7
No Sub Category	3

*This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.*

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	11 days - Selected
Servicing vehicles Excluded	3 days - Selected

## Secondary Filtering selection:

Use Class:

C3	12 days
----	---------

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS@.*

Population within 500m Range:

All Surveys Included

SCP

York Street

Manchester

Licence No: 726001

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,001 to 5,000	2 days
20,001 to 25,000	8 days
25,001 to 50,000	2 days

*This data displays the number of selected surveys within stated 1-mile radii of population.*

Population within 5 miles:

75,001 to 100,000	2 days
125,001 to 250,000	5 days
250,001 to 500,000	3 days
500,001 or More	2 days

*This data displays the number of selected surveys within stated 5-mile radii of population.*

Car ownership within 5 miles:

0.6 to 1.0	8 days
1.1 to 1.5	4 days

*This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.*

Travel Plan:

Yes	2 days
No	10 days

*This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.*

PTAL Rating:

No PTAL Present	12 days
-----------------	---------

*This data displays the number of selected surveys with PTAL Ratings.*



SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters

1	CA-03-C-03 CROMWELL ROAD CAMBRIDGE	BLOCKS OF FLATS		CAMBRIDGESHIRE
	Suburban Area (PPS6 Out of Centre) No Sub Category Total No of Dwellings:		82	
	Survey date: MONDAY		18/09/17	Survey Type: MANUAL
2	DY-03-C-03 CAESAR STREET DERBY	BLOCKS OF FLATS		DERBY
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		30	
	Survey date: WEDNESDAY		25/09/19	Survey Type: MANUAL
3	HF-03-C-06 FERNDOWN ROAD WATFORD SOUTH OXHEY	BLOCKS OF FLATS		HERTFORDSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		26	
	Survey date: THURSDAY		08/06/23	Survey Type: MANUAL
4	HF-03-C-08 HAYLING ROAD WATFORD SOUTH OXHEY	BLOCKS OF FLATS		HERTFORDSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		22	
	Survey date: TUESDAY		06/06/23	Survey Type: MANUAL
5	MS-03-C-02 SOUTH FERRY QUAY LIVERPOOL BRUNSWICK DOCK	BLOCKS OF FLATS		MERSEYSIDE
	Suburban Area (PPS6 Out of Centre) Development Zone Total No of Dwellings:		184	
	Survey date: TUESDAY		13/11/18	Survey Type: MANUAL
6	MS-03-C-03 MARINERS WHARF LIVERPOOL QUEENS DOCK	BLOCK OF FLATS		MERSEYSIDE
	Suburban Area (PPS6 Out of Centre) Development Zone Total No of Dwellings:		9	
	Survey date: TUESDAY		13/11/18	Survey Type: MANUAL
7	NF-03-C-02 HALL ROAD NORWICH LAKENHAM	MIXED FLATS & HOUSES		NORFOLK
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		82	
	Survey date: MONDAY		18/11/19	Survey Type: MANUAL
8	NG-03-C-01 LAWRENCE WAY NOTTINGHAM	HOUSES (SPLIT INTO FLATS)		NOTTINGHAM
	Suburban Area (PPS6 Out of Centre) No Sub Category Total No of Dwellings:		56	
	Survey date: TUESDAY		08/11/16	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

9	NG-03-C-02 CASTLE MARINA ROAD NOTTINGHAM	HOUSES (SPLIT INTO FLATS)	NOTTINGHAM
	Suburban Area (PPS6 Out of Centre) No Sub Category Total No of Dwellings: 135 <i>Survey date: WEDNESDAY 09/11/16</i> <i>Survey Type: MANUAL</i>		
10	SH-03-C-01 ABBEY FOREGATE SHREWSBURY	BLOCK OF FLATS	SHROPSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings: 47 <i>Survey date: MONDAY 19/06/23</i> <i>Survey Type: MANUAL</i>		
11	SH-03-C-02 ABBEY FOREGATE SHREWSBURY	BLOCK OF FLATS	SHROPSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings: 12 <i>Survey date: FRIDAY 16/06/23</i> <i>Survey Type: MANUAL</i>		
12	TW-03-C-01 CAULDWELL AVENUE WHITLEY BAY MONKESEATON Edge of Town Residential Zone Total No of Dwellings: 45 <i>Survey date: FRIDAY 15/10/21</i> <i>Survey Type: MANUAL</i>	BLOCKS OF FLATS	TYNE & WEAR

*This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.*

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED  
 MULTI-MODAL TOTAL VEHICLES  
 Calculation factor: 1 DWELLS  
 BOLD print indicates peak (busiest) period  
 Total People to Total Vehicles ratio (all time periods and directions): 2.14

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	61	0.049	12	61	0.163	12	61	0.212
08:00 - 09:00	12	61	0.055	12	61	0.179	12	61	0.234
09:00 - 10:00	12	61	0.088	12	61	0.111	12	61	0.199
10:00 - 11:00	12	61	0.081	12	61	0.100	12	61	0.181
11:00 - 12:00	12	61	0.066	12	61	0.084	12	61	0.150
12:00 - 13:00	12	61	0.088	12	61	0.090	12	61	0.178
13:00 - 14:00	12	61	0.073	12	61	0.097	12	61	0.170
14:00 - 15:00	12	61	0.075	12	61	0.078	12	61	0.153
15:00 - 16:00	12	61	0.126	12	61	0.067	12	61	0.193
16:00 - 17:00	12	61	0.121	12	61	0.081	12	61	0.202
17:00 - 18:00	12	61	0.170	12	61	0.084	12	61	0.254
18:00 - 19:00	12	61	0.121	12	61	0.070	12	61	0.191
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.113			1.204			2.317

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*

The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database. [No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:

9 - 184 (units: )

Survey date date range:

01/01/16 - 02/10/23

Number of weekdays (Monday-Friday):

12

Number of Saturdays:

0

Number of Sundays:

0

Surveys automatically removed from selection:

2

Surveys manually removed from selection:

0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED  
 MULTI-MODAL CYCLISTS  
 Calculation factor: 1 DWELLS  
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	61	0.001	12	61	0.011	12	61	0.012
08:00 - 09:00	12	61	0.001	12	61	0.021	12	61	0.022
09:00 - 10:00	12	61	0.001	12	61	0.003	12	61	0.004
10:00 - 11:00	12	61	0.003	12	61	0.001	12	61	0.004
11:00 - 12:00	12	61	0.005	12	61	0.001	12	61	0.006
12:00 - 13:00	12	61	0.001	12	61	0.001	12	61	0.002
13:00 - 14:00	12	61	0.003	12	61	0.001	12	61	0.004
14:00 - 15:00	12	61	0.008	12	61	0.004	12	61	0.012
15:00 - 16:00	12	61	0.005	12	61	0.001	12	61	0.006
16:00 - 17:00	12	61	0.004	12	61	0.001	12	61	0.005
17:00 - 18:00	12	61	0.010	12	61	0.007	12	61	0.017
18:00 - 19:00	12	61	0.010	12	61	0.004	12	61	0.014
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.052			0.056			0.108

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED  
 MULTI-MODAL PEDESTRIANS  
 Calculation factor: 1 DWELLS  
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	61	0.015	12	61	0.085	12	61	0.100
08:00 - 09:00	12	61	0.030	12	61	0.147	12	61	0.177
09:00 - 10:00	12	61	0.047	12	61	0.089	12	61	0.136
10:00 - 11:00	12	61	0.038	12	61	0.053	12	61	0.091
11:00 - 12:00	12	61	0.034	12	61	0.044	12	61	0.078
12:00 - 13:00	12	61	0.056	12	61	0.047	12	61	0.103
13:00 - 14:00	12	61	0.041	12	61	0.047	12	61	0.088
14:00 - 15:00	12	61	0.055	12	61	0.055	12	61	0.110
15:00 - 16:00	12	61	0.075	12	61	0.038	12	61	0.113
16:00 - 17:00	12	61	0.079	12	61	0.037	12	61	0.116
17:00 - 18:00	12	61	0.100	12	61	0.048	12	61	0.148
18:00 - 19:00	12	61	0.082	12	61	0.036	12	61	0.118
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.652			0.726			1.378

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED  
 MULTI-MODAL PUBLIC TRANSPORT USERS  
 Calculation factor: 1 DWELLS  
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	61	0.000	12	61	0.044	12	61	0.044
08:00 - 09:00	12	61	0.000	12	61	0.071	12	61	0.071
09:00 - 10:00	12	61	0.008	12	61	0.027	12	61	0.035
10:00 - 11:00	12	61	0.007	12	61	0.021	12	61	0.028
11:00 - 12:00	12	61	0.007	12	61	0.025	12	61	0.032
12:00 - 13:00	12	61	0.011	12	61	0.014	12	61	0.025
13:00 - 14:00	12	61	0.010	12	61	0.016	12	61	0.026
14:00 - 15:00	12	61	0.014	12	61	0.019	12	61	0.033
15:00 - 16:00	12	61	0.022	12	61	0.005	12	61	0.027
16:00 - 17:00	12	61	0.030	12	61	0.005	12	61	0.035
17:00 - 18:00	12	61	0.053	12	61	0.004	12	61	0.057
18:00 - 19:00	12	61	0.049	12	61	0.005	12	61	0.054
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.211			0.256			0.467

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*

Calculation Reference: AUDIT-726001-240808-0840

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL  
Category : A - HOUSES PRIVATELY OWNED  
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	CT CENTRAL BEDFORDSHIRE	1 days
	ES EAST SUSSEX	8 days
	EX ESSEX	1 days
	HC HAMPSHIRE	14 days
	HF HERTFORDSHIRE	2 days
	IW ISLE OF WIGHT	1 days
	KC KENT	8 days
	MW MEDWAY	2 days
	SC SURREY	4 days
	SP SOUTHAMPTON	1 days
	WB WEST BERKSHIRE	1 days
	WS WEST SUSSEX	11 days
03	SOUTH WEST	
	DC DORSET	2 days
	SD SWINDON	1 days
	SM SOMERSET	2 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	2 days
	NF NORFOLK	20 days
	PB PETERBOROUGH	1 days
	SF SUFFOLK	3 days
05	EAST MIDLANDS	
	DY DERBY	1 days
	LE LEICESTERSHIRE	1 days
	NT NOTTINGHAMSHIRE	1 days
06	WEST MIDLANDS	
	ST STAFFORDSHIRE	1 days
	WK WARWICKSHIRE	1 days
	WM WEST MIDLANDS	2 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	3 days
08	NORTH WEST	
	AC CHESHIRE WEST & CHESTER	3 days
09	NORTH	
	DH DURHAM	3 days
	FU WESTMORLAND & FURNESS	1 days
10	WALES	
	VG VALE OF GLAMORGAN	1 days
11	SCOTLAND	
	AS ABERDEENSHIRE	1 days
	HI HIGHLAND	1 days

*This section displays the number of survey days per TRICS® sub-region in the selected set*

SCP York Street Manchester

Licence No: 726001

## Primary Filtering selection:

*This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.*

Parameter: No of Dwellings  
Actual Range: 8 to 1817 (units: )  
Range Selected by User: 6 to 1817 (units: )

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 27/03/24

*This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.*

Selected survey days:

Monday	17 days
Tuesday	33 days
Wednesday	23 days
Thursday	22 days
Friday	10 days

*This data displays the number of selected surveys by day of the week.*

Selected survey types:

Manual count	105 days
Directional ATC Count	0 days

*This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.*

Selected Locations:

Edge of Town Centre	4
Suburban Area (PPS6 Out of Centre)	12
Edge of Town	64
Neighbourhood Centre (PPS6 Local Centre)	24
Free Standing (PPS6 Out of Town)	1

*This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.*

Selected Location Sub Categories:

Residential Zone	75
Village	22
Out of Town	5
No Sub Category	3

*This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.*

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	37 days - Selected
Servicing vehicles Excluded	86 days - Selected



SCP York Street Manchester

Licence No: 726001

Secondary Filtering selection:

Use Class:

C3 105 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS@.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less	1 days
1,001 to 5,000	19 days
5,001 to 10,000	27 days
10,001 to 15,000	26 days
15,001 to 20,000	15 days
20,001 to 25,000	12 days
25,001 to 50,000	5 days

*This data displays the number of selected surveys within stated 1-mile radii of population.*

Population within 5 miles:

5,001 to 25,000	13 days
25,001 to 50,000	17 days
50,001 to 75,000	16 days
75,001 to 100,000	13 days
100,001 to 125,000	4 days
125,001 to 250,000	34 days
250,001 to 500,000	8 days

*This data displays the number of selected surveys within stated 5-mile radii of population.*

Car ownership within 5 miles:

0.6 to 1.0	23 days
1.1 to 1.5	72 days
1.6 to 2.0	10 days

*This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.*

Travel Plan:

Yes	67 days
No	38 days

*This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.*

PTAL Rating:

No PTAL Present	105 days
-----------------	----------

*This data displays the number of selected surveys with PTAL Ratings.*

Covid-19 Restrictions	Yes	At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions
-----------------------	-----	--

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters

1	AC-03-A-04	TOWN HOUSES	CHESHIRE WEST & CHESTER
	LONDON ROAD		
	NORTHWICH		
	LEFTWICH		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	24	
	Survey date: THURSDAY	06/06/19	Survey Type: MANUAL
2	AC-03-A-05	SEMI-DETACHED & TERRACED	CHESHIRE WEST & CHESTER
	MEADOW DRIVE		
	NORTHWICH		
	BARNTON		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	40	
	Survey date: FRIDAY	30/04/21	Survey Type: MANUAL
3	AC-03-A-06	DETACHED HOUSES	CHESHIRE WEST & CHESTER
	COMMON LANE		
	NEAR CHESTER		
	WAVERTON		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	99	
	Survey date: FRIDAY	29/04/22	Survey Type: MANUAL
4	AS-03-A-02	MIXED HOUSES	ABERDEENSHIRE
	FARROCHIE ROAD		
	STONEHAVEN		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	131	
	Survey date: WEDNESDAY	20/04/22	Survey Type: MANUAL
5	CA-03-A-07	MIXED HOUSES	CAMBRIDGESHIRE
	FIELD END		
	NEAR ELY		
	WITCHFORD		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	32	
	Survey date: THURSDAY	27/05/21	Survey Type: MANUAL
6	CA-03-A-08	DETACHED & SEMI-DETACHED	CAMBRIDGESHIRE
	GIDDING ROAD		
	SAWTRY		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	83	
	Survey date: THURSDAY	13/10/22	Survey Type: MANUAL
7	CT-03-A-03	MIXED HOUSES	CENTRAL BEDFORDSHIRE
	ARLESEY ROAD		
	STOTFOLD		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	73	
	Survey date: TUESDAY	27/06/23	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

8	DC-03-A-10 ADDISON CLOSE GILLINGHAM	MIXED HOUSES		DORSET
	Edge of Town Residential Zone Total No of Dwellings:		26	
	Survey date: WEDNESDAY		09/11/22	Survey Type: MANUAL
9	DC-03-A-11 A350 SHAFTESBURY	MIXED HOUSES		DORSET
	Edge of Town No Sub Category Total No of Dwellings:		141	
	Survey date: TUESDAY		31/10/23	Survey Type: MANUAL
10	DH-03-A-01 GREENFIELDS ROAD BISHOP AUCKLAND	SEMI DETACHED		DURHAM
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		50	
	Survey date: TUESDAY		28/03/17	Survey Type: MANUAL
11	DH-03-A-02 LEAZES LANE BISHOP AUCKLAND ST HELEN AUCKLAND	MIXED HOUSES		DURHAM
	Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total No of Dwellings:		125	
	Survey date: MONDAY		27/03/17	Survey Type: MANUAL
12	DH-03-A-03 PILGRIMS WAY DURHAM	SEMI-DETACHED & TERRACED		DURHAM
	Edge of Town Residential Zone Total No of Dwellings:		57	
	Survey date: FRIDAY		19/10/18	Survey Type: MANUAL
13	DY-03-A-01 RADBOURNE LANE DERBY	MIXED HOUSES		DERBY
	Edge of Town Residential Zone Total No of Dwellings:		371	
	Survey date: TUESDAY		10/07/18	Survey Type: MANUAL
14	ES-03-A-03 SHEPHAM LANE POLEGATE	MIXED HOUSES & FLATS		EAST SUSSEX
	Edge of Town Residential Zone Total No of Dwellings:		212	
	Survey date: MONDAY		11/07/16	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

15	ES-03-A-05 RATTLE ROAD NEAR EASTBOURNE STONE CROSS Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: WEDNESDAY</i>	MIXED HOUSES & FLATS      99 05/06/19	EAST SUSSEX	<i>Survey Type: MANUAL</i>
16	ES-03-A-07 NEW ROAD HAILSHAM HELLINGLY Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: THURSDAY</i>	MIXED HOUSES & FLATS      91 07/11/19	EAST SUSSEX	<i>Survey Type: MANUAL</i>
17	ES-03-A-08 WRESTWOOD ROAD BEXHILL  Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: WEDNESDAY</i>	MIXED HOUSES & FLATS      110 12/10/22	EAST SUSSEX	<i>Survey Type: MANUAL</i>
18	ES-03-A-09 THE FAIRWAY NEWHAVEN  Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: MONDAY</i>	DETACHED & SEMI-DETACHED      47 13/03/23	EAST SUSSEX	<i>Survey Type: MANUAL</i>
19	ES-03-A-10 WATERGATE BEXHILL-ON-SEA  Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: THURSDAY</i>	MIXED HOUSES & FLATS      139 28/09/23	EAST SUSSEX	<i>Survey Type: MANUAL</i>
20	ES-03-A-11 BISHOPS LANE RINGMER  Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: <i>Survey date: THURSDAY</i>	MIXED HOUSES      105 28/09/23	EAST SUSSEX	<i>Survey Type: MANUAL</i>
21	ES-03-A-12 HOREBEECH LANE HORAM  Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: <i>Survey date: TUESDAY</i>	MIXED HOUSES & FLATS      123 03/10/23	EAST SUSSEX	<i>Survey Type: MANUAL</i>

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

22	EX-03-A-03 KESTREL GROVE RAYLEIGH	MIXED HOUSES	ESSEX
	Edge of Town Residential Zone Total No of Dwellings:	123	
	Survey date: MONDAY	27/09/21	Survey Type: MANUAL
23	FU-03-A-02 MACADAM WAY PENRITH	DETACHED/TERRACED HOUSING	WESTMORLAND & FURNESS
	Edge of Town Centre Residential Zone Total No of Dwellings:	50	
	Survey date: TUESDAY	21/06/16	Survey Type: MANUAL
24	HC-03-A-21 PRIESTLEY ROAD BASINGSTOKE HOUNDMILLS	TERRACED & SEMI -DETACHED	HAMPSHIRE
	Edge of Town Residential Zone Total No of Dwellings:	39	
	Survey date: TUESDAY	13/11/18	Survey Type: MANUAL
25	HC-03-A-22 BOW LAKE GARDENS NEAR EASTLEIGH BISHOPSTOKE	MIXED HOUSES	HAMPSHIRE
	Edge of Town Residential Zone Total No of Dwellings:	40	
	Survey date: WEDNESDAY	31/10/18	Survey Type: MANUAL
26	HC-03-A-23 CANADA WAY LIPHOOK	HOUSES & FLATS	HAMPSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	62	
	Survey date: TUESDAY	19/11/19	Survey Type: MANUAL
27	HC-03-A-26 BOTLEY ROAD WHITELEY	MIXED HOUSES & FLATS	HAMPSHIRE
	Edge of Town Out of Town Total No of Dwellings:	270	
	Survey date: THURSDAY	24/06/21	Survey Type: MANUAL
28	HC-03-A-27 DAIRY ROAD ANDOVER	MIXED HOUSES	HAMPSHIRE
	Edge of Town Residential Zone Total No of Dwellings:	73	
	Survey date: TUESDAY	16/11/21	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

29	HC-03-A-28 EAGLE AVENUE WATERLOOVILLE LOVEDEAN Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: MONDAY</i>	MIXED HOUSES & FLATS      125 08/11/21	HAMPSHIRE       <i>Survey Type: MANUAL</i>
30	HC-03-A-30 MEUDON AVENUE FARNBOROUGH  Edge of Town Centre Residential Zone Total No of Dwellings: <i>Survey date: FRIDAY</i>	TERRACED HOUSES     31 14/10/22	HAMPSHIRE       <i>Survey Type: MANUAL</i>
31	HC-03-A-31 KILN ROAD LIPHOOK  Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: FRIDAY</i>	MIXED HOUSES & FLATS     44 07/10/22	HAMPSHIRE       <i>Survey Type: MANUAL</i>
32	HC-03-A-32 GREEN LANE FARNHAM WEYBOURNE Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total No of Dwellings: <i>Survey date: THURSDAY</i>	MIXED HOUSES & FLATS     105 29/06/23	HAMPSHIRE       <i>Survey Type: MANUAL</i>
33	HC-03-A-33 CROW LANE RINGWOOD CROW Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: TUESDAY</i>	MIXED HOUSES & FLATS     195 04/07/23	HAMPSHIRE       <i>Survey Type: MANUAL</i>
34	HC-03-A-34 STONEHAM LANE EASTLEIGH  Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: TUESDAY</i>	MIXED HOUSES & FLATS     243 14/11/23	HAMPSHIRE       <i>Survey Type: MANUAL</i>
35	HC-03-A-35 EAGLE AVENUE WATERLOOVILLE LOVEDEAN Edge of Town Residential Zone Total No of Dwellings: <i>Survey date: TUESDAY</i>	MIXED HOUSES & FLATS     289 31/10/23	HAMPSHIRE       <i>Survey Type: MANUAL</i>

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

36	HC-03-A-36 HAVANT ROAD EMSWORTH	MIXED HOUSES & FLATS		HAMPSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		145	
	Survey date: TUESDAY		12/09/23	Survey Type: MANUAL
37	HC-03-A-37 REDFIELDS LANE FLEET CHURCH CROOKHAM	MIXED HOUSES		HAMPSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		50	
	Survey date: WEDNESDAY		27/03/24	Survey Type: MANUAL
38	HF-03-A-03 HARE STREET ROAD BUNTINGFORD	MIXED HOUSES		HERTFORDSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		160	
	Survey date: MONDAY		08/07/19	Survey Type: MANUAL
39	HF-03-A-05 HOLMSIDE RISE WATFORD SOUTH OXHEY	TERRACED HOUSES		HERTFORDSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		8	
	Survey date: MONDAY		05/06/23	Survey Type: MANUAL
40	HI-03-A-14 KING BRUDE ROAD INVERNESS SCORGUIE	SEMI-DETACHED & TERRACED		HIGHLAND
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		40	
	Survey date: WEDNESDAY		23/03/16	Survey Type: MANUAL
41	IW-03-A-01 MEDHAM FARM LANE NEAR COWES MEDHAM	DETACHED HOUSES		ISLE OF WIGHT
	Free Standing (PPS6 Out of Town) Out of Town Total No of Dwellings:		72	
	Survey date: TUESDAY		25/06/19	Survey Type: MANUAL
42	KC-03-A-03 HYTHE ROAD ASHFORD WILLESBOROUGH	MIXED HOUSES & FLATS		KENT
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		51	
	Survey date: THURSDAY		14/07/16	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

43	KC-03-A-04 KILN BARN ROAD AYLESFORD DITTON Edge of Town Residential Zone Total No of Dwellings: 110 Survey date: FRIDAY 22/09/17	SEMI -DETACHED & TERRACED	KENT	Survey Type: MANUAL
44	KC-03-A-06 MARGATE ROAD HERNE BAY  Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings: 363 Survey date: WEDNESDAY 27/09/17	MIXED HOUSES & FLATS	KENT	Survey Type: MANUAL
45	KC-03-A-07 RECULVER ROAD HERNE BAY  Edge of Town Residential Zone Total No of Dwellings: 288 Survey date: WEDNESDAY 27/09/17	MIXED HOUSES	KENT	Survey Type: MANUAL
46	KC-03-A-08 MAIDSTONE ROAD CHARING  Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 159 Survey date: TUESDAY 22/05/18	MIXED HOUSES	KENT	Survey Type: MANUAL
47	KC-03-A-10 HEADCORN ROAD STAPLEHURST  Edge of Town Residential Zone Total No of Dwellings: 106 Survey date: TUESDAY 09/05/23	MIXED HOUSES & FLATS	KENT	Survey Type: MANUAL
48	KC-03-A-11 COLDHARBOUR ROAD GRAVESEND  Edge of Town No Sub Category Total No of Dwellings: 375 Survey date: MONDAY 20/03/23	MIXED HOUSES & FLATS	KENT	Survey Type: MANUAL
49	KC-03-A-12 WESTERN LINK FAVERSHAM DAVINGTON Edge of Town Residential Zone Total No of Dwellings: 186 Survey date: TUESDAY 19/09/23	MIXED HOUSES & FLATS	KENT	Survey Type: MANUAL



SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

50	LE-03-A-02 MELBOURNE ROAD IBSTOCK	DETACHED & OTHERS	LEICESTERSHIRE
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	85	
	Survey date: THURSDAY	28/06/18	Survey Type: MANUAL
51	MW-03-A-01 ROCHESTER ROAD NEAR CHATHAM BURHAM	DETACHED & SEMI-DETACHED	MEDWAY
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	8	
	Survey date: FRIDAY	22/09/17	Survey Type: MANUAL
52	MW-03-A-02 OTTERHAM QUAY LANE RAINHAM	MIXED HOUSES	MEDWAY
	Edge of Town Residential Zone Total No of Dwellings:	19	
	Survey date: MONDAY	06/06/22	Survey Type: MANUAL
53	NF-03-A-05 HEATH DRIVE HOLT	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	40	
	Survey date: THURSDAY	19/09/19	Survey Type: MANUAL
54	NF-03-A-06 BEAUFORT WAY GREAT YARMOUTH BRADWELL	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	275	
	Survey date: MONDAY	23/09/19	Survey Type: MANUAL
55	NF-03-A-08 SIR ALFRED MUNNINGS RD NEAR NORWICH COSTESSEY	MIXED HOUSES & FLATS	NORFOLK
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	1817	
	Survey date: THURSDAY	19/09/19	Survey Type: MANUAL
56	NF-03-A-09 ROUND HOUSE WAY NORWICH CRINGLEFORD	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	984	
	Survey date: TUESDAY	24/09/19	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

57	NF-03-A-23 SILFIELD ROAD WYMONDHAM	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Out of Town Total No of Dwellings: 514 Survey date: WEDNESDAY 22/09/21		Survey Type: MANUAL
58	NF-03-A-25 WOODFARM LANE GORLESTON-ON-SEA	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings: 55 Survey date: TUESDAY 21/09/21		Survey Type: MANUAL
59	NF-03-A-27 YARMOUTH ROAD NEAR NORWICH BLOFIELD Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 93 Survey date: THURSDAY 16/09/21	MIXED HOUSES & FLATS	NORFOLK
60	NF-03-A-28 ATLANTIC AVENUE NORWICH SPROWSTON Edge of Town Residential Zone Total No of Dwellings: 1146 Survey date: THURSDAY 22/09/22	MIXED HOUSES & FLATS	NORFOLK
61	NF-03-A-30 BRANDON ROAD SWAFFHAM	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings: 266 Survey date: THURSDAY 23/09/21		Survey Type: MANUAL
62	NF-03-A-33 LONDON ROAD ATTLEBOROUGH	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings: 143 Survey date: THURSDAY 29/09/22		Survey Type: MANUAL
63	NF-03-A-34 NORWICH ROAD SWAFFHAM	MIXED HOUSES	NORFOLK
	Edge of Town Out of Town Total No of Dwellings: 80 Survey date: TUESDAY 27/09/22		Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

64	NF-03-A-35 REPTON AVENUE NORWICH	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	116	
	Survey date: WEDNESDAY	28/09/22	Survey Type: MANUAL
65	NF-03-A-36 LONDON ROAD WYMONDHAM	MIXED HOUSES	NORFOLK
	Edge of Town No Sub Category Total No of Dwellings:	75	
	Survey date: THURSDAY	29/09/22	Survey Type: MANUAL
66	NF-03-A-37 GREENFIELDS ROAD DEREHAM	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	44	
	Survey date: TUESDAY	27/09/22	Survey Type: MANUAL
67	NF-03-A-38 BEAUFORT WAY GREAT YARMOUTH BRADWELL	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	537	
	Survey date: TUESDAY	20/09/22	Survey Type: MANUAL
68	NF-03-A-39 HEATH DRIVE HOLT	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	212	
	Survey date: TUESDAY	27/09/22	Survey Type: MANUAL
69	NF-03-A-43 MILL LANE NEAR NORWICH HORSFORD Neighbourhood Centre (PPS6 Local Centre) Village	MIXED HOUSES	NORFOLK
	Total No of Dwellings:	125	
	Survey date: WEDNESDAY	15/09/21	Survey Type: MANUAL
70	NF-03-A-46 BURGH ROAD AYLSHAM	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	300	
	Survey date: TUESDAY	14/09/21	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

71	NF-03-A-51	SEMI -DETACHED	NORFOLK
	CITY ROAD		
	NORWICH		
	LAKENHAM		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	34	
	Survey date: TUESDAY	13/09/22	Survey Type: MANUAL
72	NF-03-A-52	MIXED HOUSES	NORFOLK
	LYNNSPORT WAY		
	KING'S LYNN		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	130	
	Survey date: TUESDAY	07/11/23	Survey Type: MANUAL
73	NT-03-A-08	DETACHED HOUSES	NOTTINGHAMSHIRE
	WIGHAY ROAD		
	HUCKNALL		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	36	
	Survey date: MONDAY	18/10/21	Survey Type: MANUAL
74	NY-03-A-12	TOWN HOUSES	NORTH YORKSHIRE
	RACECOURSE LANE		
	NORTHALLERTON		
	Edge of Town Centre		
	Residential Zone		
	Total No of Dwellings:	47	
	Survey date: TUESDAY	27/09/16	Survey Type: MANUAL
75	NY-03-A-13	TERRACED HOUSES	NORTH YORKSHIRE
	CATTERICK ROAD		
	CATTERICK GARRISON		
	OLD HOSPITAL COMPOUND		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	10	
	Survey date: WEDNESDAY	10/05/17	Survey Type: MANUAL
76	NY-03-A-14	DETACHED & BUNGALOWS	NORTH YORKSHIRE
	PALACE ROAD		
	RIPON		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	45	
	Survey date: WEDNESDAY	18/05/22	Survey Type: MANUAL
77	PB-03-A-04	DETACHED HOUSES	PETERBOROUGH
	EASTFIELD ROAD		
	PETERBOROUGH		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	28	
	Survey date: MONDAY	17/10/16	Survey Type: MANUAL
78	SC-03-A-07	MIXED HOUSES	SURREY
	FOLLY HILL		
	FARNHAM		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	41	
	Survey date: WEDNESDAY	11/05/22	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

79	SC-03-A-08 REIGATE ROAD HORLEY	MIXED HOUSES	SURREY
	Edge of Town Residential Zone Total No of Dwellings:	790	
	Survey date: WEDNESDAY	04/05/22	Survey Type: MANUAL
80	SC-03-A-09 AMLETS LANE CRANLEIGH	MIXED HOUSES & FLATS	SURREY
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	136	
	Survey date: TUESDAY	24/05/22	Survey Type: MANUAL
81	SC-03-A-10 GUILDFORD ROAD ASH	MIXED HOUSES	SURREY
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	32	
	Survey date: WEDNESDAY	14/09/22	Survey Type: MANUAL
82	SD-03-A-01 HEADLANDS GROVE SWINDON	SEMI DETACHED	SWINDON
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	27	
	Survey date: THURSDAY	22/09/16	Survey Type: MANUAL
83	SF-03-A-06 BURY ROAD KENTFORD	DETACHED & SEMI-DETACHED	SUFFOLK
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	38	
	Survey date: FRIDAY	22/09/17	Survey Type: MANUAL
84	SF-03-A-09 FOXHALL ROAD IPSWICH	MIXED HOUSES & FLATS	SUFFOLK
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	179	
	Survey date: THURSDAY	24/06/21	Survey Type: MANUAL
85	SF-03-A-10 LOVETOFTS DRIVE IPSWICH WHITEHOUSE	TERRACED & SEMI-DETACHED	SUFFOLK
	Edge of Town Residential Zone Total No of Dwellings:	149	
	Survey date: TUESDAY	22/06/21	Survey Type: MANUAL

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

86	SM-03-A-02	MIXED HOUSES	SOMERSET
	HYDE LANE NEAR TAUNTON CREECH SAINT MICHAEL Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 42 <i>Survey date: TUESDAY 25/09/18</i> <i>Survey Type: MANUAL</i>		
87	SM-03-A-03	MIXED HOUSES	SOMERSET
	HYDE LANE NEAR TAUNTON CREECH ST MICHAEL Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 41 <i>Survey date: TUESDAY 25/09/18</i> <i>Survey Type: MANUAL</i>		
88	SP-03-A-02	MIXED HOUSES & FLATS	SOUTHAMPTON
	BARNFIELD WAY NEAR SOUTHAMPTON HEDGE END Edge of Town Out of Town Total No of Dwellings: 250 <i>Survey date: TUESDAY 12/10/21</i> <i>Survey Type: MANUAL</i>		
89	ST-03-A-07	DETACHED & SEMI-DETACHED	STAFFORDSHIRE
	BEACONSIDE STAFFORD MARSTON GATE Edge of Town Residential Zone Total No of Dwellings: 248 <i>Survey date: WEDNESDAY 22/11/17</i> <i>Survey Type: MANUAL</i>		
90	VG-03-A-01	SEMI-DETACHED & TERRACED	VALE OF GLAMORGAN
	ARTHUR STREET BARRY Edge of Town Residential Zone Total No of Dwellings: 12 <i>Survey date: MONDAY 08/05/17</i> <i>Survey Type: MANUAL</i>		
91	WB-03-A-03	MIXED HOUSES	WEST BERKSHIRE
	DORKING WAY READING CALCOT Edge of Town Residential Zone Total No of Dwellings: 108 <i>Survey date: FRIDAY 09/09/22</i> <i>Survey Type: MANUAL</i>		
92	WK-03-A-04	DETACHED HOUSES	WARWICKSHIRE
	DALEHOUSE LANE KENILWORTH Edge of Town Residential Zone Total No of Dwellings: 49 <i>Survey date: FRIDAY 27/09/19</i> <i>Survey Type: MANUAL</i>		
93	WM-03-A-04	TERRACED HOUSES	WEST MIDLANDS
	OSBORNE ROAD COVENTRY EARLSDON Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total No of Dwellings: 39 <i>Survey date: MONDAY 21/11/16</i> <i>Survey Type: MANUAL</i>		

SCP York Street Manchester

Licence No: 726001

LIST OF SITES relevant to selection parameters (Cont.)

94	WM-03-A-05 COUNDON ROAD COVENTRY	TERRACED & DETACHED	WEST MIDLANDS
	Edge of Town Centre Residential Zone Total No of Dwellings:	89	
	Survey date: MONDAY	21/11/16	Survey Type: MANUAL
95	WS-03-A-07 EMMS LANE NEAR HORSHAM BROOKS GREEN Neighbourhood Centre (PPS6 Local Centre) Village	BUNGALOWS	WEST SUSSEX
	Total No of Dwellings:	57	
	Survey date: THURSDAY	19/10/17	Survey Type: MANUAL
96	WS-03-A-08 ROUNDSTONE LANE ANGMERING	MIXED HOUSES	WEST SUSSEX
	Edge of Town Residential Zone Total No of Dwellings:	180	
	Survey date: THURSDAY	19/04/18	Survey Type: MANUAL
97	WS-03-A-11 ELLIS ROAD WEST HORSHAM S BROADBRIDGE HEATH Edge of Town Residential Zone Total No of Dwellings:	MIXED HOUSES	WEST SUSSEX
	Survey date: TUESDAY	02/04/19	Survey Type: MANUAL
98	WS-03-A-12 MADGWICK LANE CHICHESTER WESTHAMPNETT Edge of Town Village Total No of Dwellings:	MIXED HOUSES	WEST SUSSEX
	Survey date: WEDNESDAY	16/06/21	Survey Type: MANUAL
99	WS-03-A-13 LITTLEHAMPTON ROAD WORTHING WEST DURRINGTON Edge of Town Residential Zone Total No of Dwellings:	MIXED HOUSES & FLATS	WEST SUSSEX
	Survey date: WEDNESDAY	23/06/21	Survey Type: MANUAL
100	WS-03-A-14 TODDINGTON LANE LITTLEHAMPTON WICK Edge of Town Residential Zone Total No of Dwellings:	MIXED HOUSES	WEST SUSSEX
	Survey date: WEDNESDAY	20/10/21	Survey Type: MANUAL
101	WS-03-A-16 BRACKLESHAM LANE BRACKLESHAM BAY Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	DETACHED & SEMI-DETACHED	WEST SUSSEX
	Survey date: WEDNESDAY	09/11/22	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

102	WS-03-A-17	MIXED HOUSES & FLATS	WEST SUSSEX
	SHOPWHYKE ROAD		
	CHICHESTER		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	86	
	Survey date: WEDNESDAY	01/03/23	Survey Type: MANUAL
103	WS-03-A-18	MIXED HOUSES & FLATS	WEST SUSSEX
	LONDON ROAD		
	HASSOCKS		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	156	
	Survey date: MONDAY	15/05/23	Survey Type: MANUAL
104	WS-03-A-19	MIXED HOUSES & FLATS	WEST SUSSEX
	TURNERS HILL ROAD		
	EAST GRINSTEAD		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	92	
	Survey date: MONDAY	15/05/23	Survey Type: MANUAL
105	WS-03-A-21	MIXED HOUSES	WEST SUSSEX
	HILLAND ROAD		
	BILLINGSHURST		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	480	
	Survey date: THURSDAY	09/11/23	Survey Type: MANUAL

*This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.*



TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED  
 MULTI-MODAL TOTAL VEHICLES  
 Calculation factor: 1 DWELLS  
 BOLD print indicates peak (busiest) period  
 Total People to Total Vehicles ratio (all time periods and directions): 1.71

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	105	171	0.072	105	171	0.295	105	171	0.367
08:00 - 09:00	105	171	0.140	105	171	0.360	105	171	0.500
09:00 - 10:00	105	171	0.131	105	171	0.160	105	171	0.291
10:00 - 11:00	105	171	0.114	105	171	0.135	105	171	0.249
11:00 - 12:00	105	171	0.121	105	171	0.128	105	171	0.249
12:00 - 13:00	105	171	0.141	105	171	0.139	105	171	0.280
13:00 - 14:00	105	171	0.146	105	171	0.136	105	171	0.282
14:00 - 15:00	105	171	0.147	105	171	0.165	105	171	0.312
15:00 - 16:00	105	171	0.237	105	171	0.159	105	171	0.396
16:00 - 17:00	105	171	0.256	105	171	0.151	105	171	0.407
17:00 - 18:00	105	171	0.333	105	171	0.154	105	171	0.487
18:00 - 19:00	105	171	0.275	105	171	0.142	105	171	0.417
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.113			2.124			4.237

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*

The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database. [No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:
 

8 - 1817 (units: )

Survey date date range:
 

01/01/16 - 27/03/24

Number of weekdays (Monday-Friday):
 

105

Number of Saturdays:
 

0

Number of Sundays:
 

0

Surveys automatically removed from selection:
 

18

Surveys manually removed from selection:
 

0

*This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.*

SCP York Street Manchester

Licence No: 726001

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	105	171	0.003	105	171	0.008	105	171	0.011
08:00 - 09:00	105	171	0.004	105	171	0.015	105	171	0.019
09:00 - 10:00	105	171	0.002	105	171	0.004	105	171	0.006
10:00 - 11:00	105	171	0.002	105	171	0.002	105	171	0.004
11:00 - 12:00	105	171	0.002	105	171	0.002	105	171	0.004
12:00 - 13:00	105	171	0.002	105	171	0.002	105	171	0.004
13:00 - 14:00	105	171	0.003	105	171	0.002	105	171	0.005
14:00 - 15:00	105	171	0.003	105	171	0.003	105	171	0.006
15:00 - 16:00	105	171	0.010	105	171	0.005	105	171	0.015
16:00 - 17:00	105	171	0.010	105	171	0.006	105	171	0.016
17:00 - 18:00	105	171	0.008	105	171	0.006	105	171	0.014
18:00 - 19:00	105	171	0.006	105	171	0.004	105	171	0.010
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.055			0.059			0.114

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is:  $COUNT/TRP*FACT$ . Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED  
 MULTI-MODAL PEDESTRIANS  
 Calculation factor: 1 DWELLS  
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	105	171	0.015	105	171	0.038	105	171	0.053
08:00 - 09:00	105	171	0.032	105	171	0.098	105	171	0.130
09:00 - 10:00	105	171	0.030	105	171	0.028	105	171	0.058
10:00 - 11:00	105	171	0.019	105	171	0.024	105	171	0.043
11:00 - 12:00	105	171	0.025	105	171	0.024	105	171	0.049
12:00 - 13:00	105	171	0.027	105	171	0.025	105	171	0.052
13:00 - 14:00	105	171	0.025	105	171	0.024	105	171	0.049
14:00 - 15:00	105	171	0.031	105	171	0.032	105	171	0.063
15:00 - 16:00	105	171	0.084	105	171	0.042	105	171	0.126
16:00 - 17:00	105	171	0.051	105	171	0.030	105	171	0.081
17:00 - 18:00	105	171	0.042	105	171	0.033	105	171	0.075
18:00 - 19:00	105	171	0.038	105	171	0.028	105	171	0.066
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.419			0.426			0.845

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED  
 MULTI-MODAL PUBLIC TRANSPORT USERS  
 Calculation factor: 1 DWELLS  
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	105	171	0.001	105	171	0.027	105	171	0.028
08:00 - 09:00	105	171	0.003	105	171	0.031	105	171	0.034
09:00 - 10:00	105	171	0.003	105	171	0.011	105	171	0.014
10:00 - 11:00	105	171	0.005	105	171	0.007	105	171	0.012
11:00 - 12:00	105	171	0.006	105	171	0.008	105	171	0.014
12:00 - 13:00	105	171	0.006	105	171	0.006	105	171	0.012
13:00 - 14:00	105	171	0.005	105	171	0.005	105	171	0.010
14:00 - 15:00	105	171	0.008	105	171	0.005	105	171	0.013
15:00 - 16:00	105	171	0.021	105	171	0.005	105	171	0.026
16:00 - 17:00	105	171	0.021	105	171	0.003	105	171	0.024
17:00 - 18:00	105	171	0.021	105	171	0.003	105	171	0.024
18:00 - 19:00	105	171	0.016	105	171	0.003	105	171	0.019
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.116			0.114			0.230

*This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.*

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places.*