



FIVE ESTUARIES OFFSHORE WIND FARM ENVIRONMENTAL STATEMENT

VOLUME 6, PART 6, ANNEX 8.1: TRAFFIC AND TRANSPORT BASELINE REPORT - PART 1

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Volume 6, Part 6, Annex 8.1 Transport Assessment (Onshore)

Five Estuaries Offshore Wind Farm

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Basis of Report

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Acronyms and Abbreviations

Acronym	Definition
AADT	Annual Average Daily Traffic
ADT	Average Daily Traffic
ATC	Automatic Traffic Count
CTMP	Construction Traffic Management Plan
DCO	Development Consent Order
DfT	Department for Transport
ECC	Export Cable Corridor
ECMS	East Coast Mainline Spur
EIA	Environmental Impact Assessment
ES	Environmental Statement
ETG	Expert Topic Group
HDD	Horizontal Directional Drilling
HGV	Heavy Goods Vehicle
JTC	Junction Turning Count
LHN	Local Highway Network
MfS	Manual for Streets
NGET	National Grid Electricity Transmission
NH	National Highways
NSIP	Nationally Significant Infrastructure Projects
OnSS	Onshore Substation
PEIR	Preliminary Environmental Information Report
PIA	Personal Injury Accident
PINS	The Planning Inspectorate
PRoW	Public Right of Way
SRN	Strategic Road Network
TCC	Temporary Construction Compounds
VE	Five Estuaries Offshore Wind Farm
WTG	Wind Turbine Generators



1.0 Introduction

1. Five Estuaries Offshore Wind Farm (VE) is a Nationally Significant Infrastructure Project (NSIP). An Environmental Impact Assessment (EIA) has been undertaken to inform an application for development consent in the form of a Development Consent Order (DCO) application, made under the Planning Act 2008. The full results of the EIA are presented in the Environmental Statement (ES).
2. This report provides a Transport Assessment (TA) of the construction and operation of the onshore aspects of the Project comprising the 80-wide cable corridor (including landfall), which is to be known as the onshore Export Cable Corridor (Onshore ECC) and onshore Substation (OnSS). The permanent cable easement width is expected to be approximately 60m.
3. This TA relates to Scenario 1 as described in Volume 6, Part 3, Chapter 1: Onshore Project Description, which is the construction of VE plus the additional onshore cable trenching and ducting works for North Falls Offshore Wind Farm (NF OWF) as part of a single civils campaign (ducting for four electrical circuits) as this is the Maximum Design Scenario (MDS).

1.1 Background

4. An EIA Scoping Report was prepared in accordance with Regulation 10 of the Infrastructure Planning (EIA) Regulations 2017 and Regulation 6 of the Marine Works (EIA) Regulations 2007. The Scoping Report was submitted to the Planning Inspectorate (PINS) in October 2021.
5. A Preliminary Environmental Information Report (PEIR) was prepared and issued to the Inspectorate in March 2023, which was supported by a Traffic and Transport Baseline Report. Section 42 responses were provided in May 2023.
6. Comments made in the Scoping Opinion and the Section 42 responses have been taken into account within this report, where relevant. The Scoping Report, Scoping Opinion, PEIR submission and Section 42 responses are available on the Planning Inspectorate website; their content is not repeated here, and readers should refer to the original documents for details.

1.2 Consultation

7. The scope of the baseline data that informs this report was set out in a series of Technical Notes and a Position Paper (see **Appendix A**) issued to Expert Topic Group (ETG) stakeholder members and has been discussed with traffic and transport ETG stakeholder members through a series of ETG meetings.
8. Since the publication of PIER, ETG meetings and other discussions with Essex County Council and National Highways (NH) have been undertaken regarding the assessment parameters and scope jointly with the NF OWF project team. Minutes from the traffic and transport ETGs and other key consultation correspondence are provided in **Appendix A**.

1.3 Study Area

9. The extent of the onshore highway study area, as shown in **Appendix B**, comprises highway links on the Local Highway Network (LHN) and Strategic Road Network (SRN) that would be impacted by the construction and operation of VE i.e. those crossed by the ECC during construction using open trenching, or used by construction traffic to access landfall, the ECC or OnSS, and the permanent accesses. The study area also includes Public Rights of Way (PRoW) impacted by the ECC and the East Coast Mainline Spur (ECMS), which links Colchester with Walton-on-the-Naze.
10. The Onshore ECC is divided into discrete sections for ease of reporting, as set out in **Table 1-1**.



Table 1-1 ECC Route Sections

Section	Starts	Ends
Beach access (if required)	N/A	N/A
Landfall HDD	Transition Jointing Bay (TJB) north of Frinton Golf Course	N/A
Section 1	Landfall	Railway
Section 2	Railway	B1033 Thorpe Road
Section 3	B1033 Thorpe Road	B1035 Tendring Road
Section 4a	B1035 Tendring Road	Tendring Brook
Section 4b	Tendring Brook	A120
Section 5	A120	Bentley Road
Section 6	Bentley Road	Ardleigh Road
Section 7	Ardleigh Road	National Grid Electricity Transmission (NGET) Substation
400kV Works	VE OnSS	NGET Substation
Unlicensed Works at NGET Substation	NGET Substation	NGET Substation

1.4 Details of the Project

11. VE will comprise up to 79 Wind Turbine Generators (WTGs) and will include infrastructure that is required to transmit the power generated at the turbines to the offshore substation via inter-array cables before then being transmitted via export cables to the OnSS. VE will also comprise the infrastructure required for the operation and maintenance of the wind farm for both offshore and onshore components.
12. The export cable configuration will include up to two cable circuits connecting the offshore substation to the proposed OnSS and into the proposed NGET East Anglia Connection Node (EACN) Substation. The exact location for this is still being considered by NGET at this stage and is subject to a separate consent process.
13. A more detailed description of the project is provided within Volume 6, Part 3, Chapter 1: Onshore Project Description

1.5 Report structure

14. The report structure is as follows:
 - **Section 2.0** summarises the data that has informed this report;
 - **Section 3.0** describes the highway network and provides an analysis of the baseline traffic data, speed data and road safety data;
 - **Section 4.0** describes and provides an analysis of the sustainable travel network;
 - **Section 5.0** sets out the construction access strategy;
 - **Section 6.0** sets out the trip generation and distribution;



- **Section 7.0** summaries the highway improvements required to facilitate the VE construction vehicle movements; and
- **Section 8.0** summarises the Abnormal Indivisible Load investigations.



2.0 Baseline Data Collection

2.1 Desk Study

15. A desk-based study has been undertaken to identify sources of pre-existing data of relevance, that have been used to inform this TA and the ES, as set out in **Table 2-1**.

Table 2-1: Baseline Data Sources

Source	Summary
Google Earth	Desktop appraisal of the traffic and transport aspects of the study area
NH (Webtris database ¹)	Annual Average Daily Traffic (AADT) flows for the A120.
Department for Transport (DfT) Road Statistics ²	Annual Average Daily Traffic (AADT) flows for the A12, A120 (SRN) and the A133.
Essex County Council	Accident data for the LHN in the study area
	Public Rights of Way (PRoW) online mapping for the locations
Tendring District Council	Promoted Cycle Routes
Crashmap ³	Accident data for the SRN in the study area

2.2 Existing Traffic Data

16. Existing traffic data has been obtained from the Webtris database as set out in **Table 2-3**. The locations (Link ID) are shown in **Figure 2-** and the data are provided in **Appendix C**.

Table 2-2: Webtris Data Locations

Link ID	Highway link	Date ⁴
4	A12 (S) off-slip at Junction 29	February 2022
5	A12 (S) off-slip at Junction 29 (J29) Roundabout	February 2023
6	A12 (N) off-slip at the J29 Roundabout	October 2022
7	A12 (N) on-slip at the J29 Roundabout	February 2023
8	A120 (E) off-slip at the A12 J29 Roundabout	February 2022
9	A120 (E) on slip at the A12 J29 Roundabout	October 2022 and February 2023 ⁵

¹ <https://webtris.highwaysengland.co.uk>

² <https://roadtraffic.dft.gov.uk>

³ <https://crashmap.co>

⁴ No common date for data available across all datasets, so most recent used avoiding the Covid-19 pandemic.

⁵ Calculated from other links.



Link ID	Highway link	Date ⁴
11	A120 between the A133 and Harwich Road	August 2019 ⁶
14	A120 East of the B1035	June 2023
15	A120 at Harwich	June 2023

17. Existing traffic data has been obtained from the DfT Road Statistics database as set out in **Table 2-3**. The locations are shown in **Figure 2-** and the data is provided in **Appendix C**.

Table 2-3: DfT Data Locations

Link ID	Highway link	Date
1	A12 north of the A120	2019 ⁷
2	A12 south of the A120	
3	Ipswich Road at the A12 J29	
10	A120 between the A12 and the A133	
11	A120 between the A133 and Harwich Road	
12	A120 between Harwich Road and Bentley Road ⁸	
13	A120 between Bentley Road and B1035	
16	A133 between the A120 and the A133 Main Road	
17	A133 between the A133 Main Road and the B1033	
18	A133 between the B1033 and the B1027	
19	A133 Clacton Road (Elmstead Market)	
20	A133 Main Road	
21	B1027 St John's Road (west of Clacton)	
22	B1027 Colchester Road (St. Osyth Park)	
23	B1027 Valley Road (Clacton)	2022 ⁹
44	B1027 (north of Harwich Road)	
45	Waterhouse Lane	

⁶ Used in the analysis of peak hour seasonality only.

⁷ 2019 data as the most recent common date across all locations avoiding the Covid-19 pandemic.

⁸ Estimated from Links 4 and 6.

⁹ 2022 data was available for these links due to the assessment of these links at a later date during the preparation of this TA.





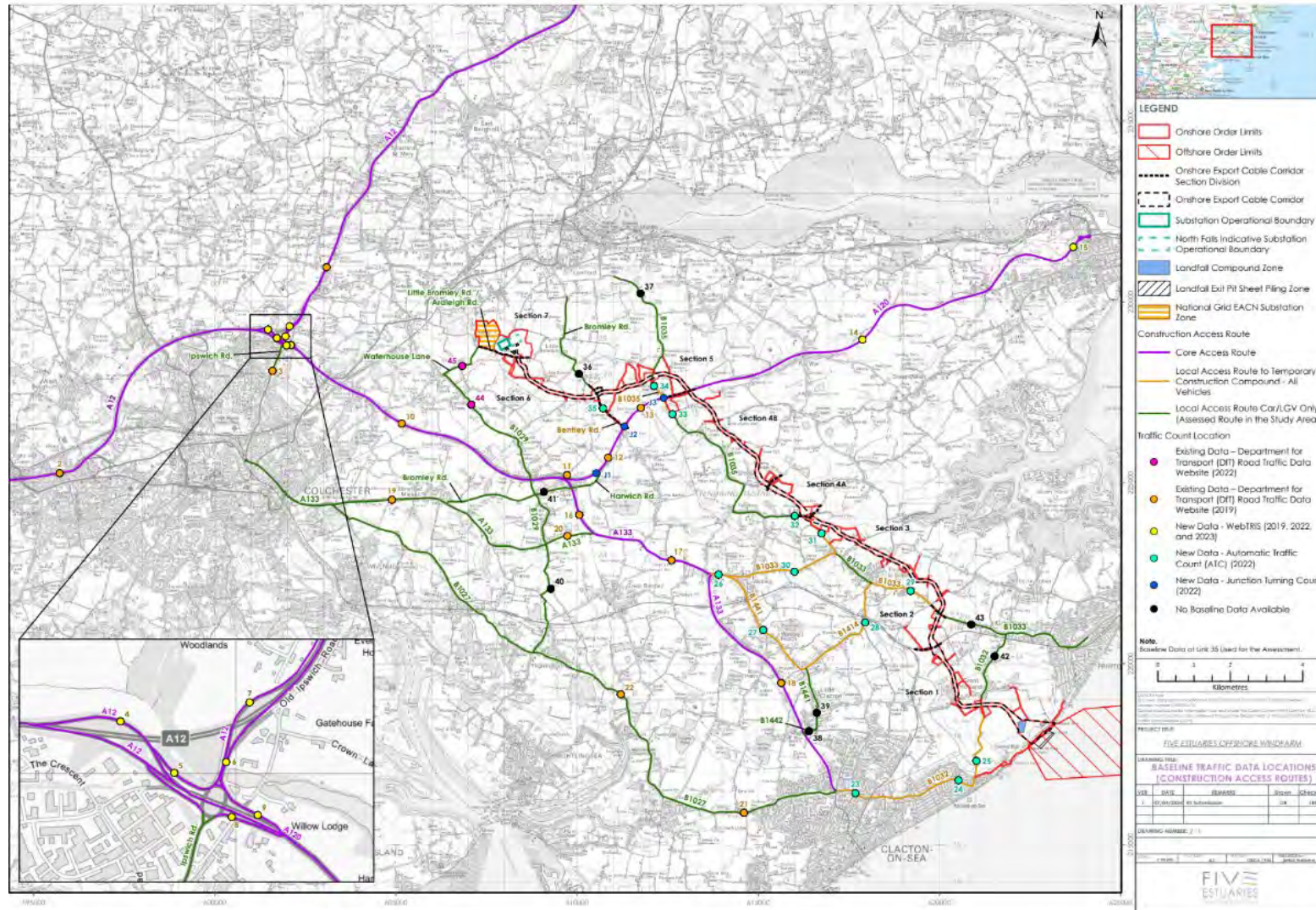


Figure 2-1: Baseline Traffic Data Locations (Construction Access Routes)



2.3 Commissioned Traffic Surveys

18. New baseline traffic data have been collected to inform the Traffic and Transport chapter of the EIA. The new traffic data was collected in August 2022 (to take account of uplifts in traffic as a result of tourism and agriculture during the summer) and September / November 2022 (neutral months, which is a month that is not impacted by seasonal variation in traffic flows).

2.1.1 Local Highway Network

19. Automatic Traffic Counters (ATC) were installed at the locations (**Figure 2-**) on the local construction access routes as set out in **Table 2-4** and for a period of seven days in August 2022 (summer month) (**Appendix D**) and September/ November 2022 (neutral months) (**Appendix E**).
20. ATCs were also installed at the locations (**Figure 2-2**) where there would be a haul road crossing as set out in **Table 2-5** for a period of seven days in August 2022 (summer month) (**Appendix D**) and September/ November 2022 (neutral months) (**Appendix E**).

Table 2-4: ATC Locations (Construction Access Routes)

Link ID	Location	Summer	Neutral Month
18	A133 between the B1033 and the B1027	1 – 7 August 2022	19 – 25 September 2022
23	B1027 Valley Road (Clacton)		
24	B1032 Frinton Road (Clacton)		
25	B1032 Clacton Road (south of Great Holland)		
26	B1033 Colchester Road (west of the B1441)		
27	B1441 Clacton Road (Weeley Bypass)		
28	B1414 Harwich Road / Station Road		
29	B1033 Frinton Road		
30	B1033 Colchester Road (east of the B1441)		
31	B1035 Tendring Road (north of Thorpe-le-Soken)		
32	B1035 Thorpe Road		
33	B1035 south of the A120		
34	B1035 Clacton Road (north of the A120)		
35	Bentley Road		

Table 2-5: ATC Locations (Haul Road Crossings)

Link ID	Location	Summer	Neutral Month
1	Little Clacton Road	1 – 7 August 2022	19 – 25 September 2022
2	B1034 Sneating Hall Lane		
3	Damant's Farm Lane		

Link ID	Location	Summer	Neutral Month
4	B1414 Landemere Road		
5	Golden Lane		
6	Wolves Hall Lane		
7	Stones Green Road		
8	Payne's Lane	No surveys ¹⁰ undertaken	18 – 24 November 2022
9	Spratts Lane		
10	Barlon Road		

2.1.2 Strategic Road Network

21. Junction Turning Count (JTC) data (morning and evening peak periods between 07:00 and 10:00 and 16:00 and 19:00) at the junctions on the A120 shown in **Table 2-6** and in **Figure 2-**, for a period of seven days in August (see **Appendix F**) and one weekday in a neutral month (see **Appendix G**), as agreed with NH.

Table 2-6: JTC Locations

Reference	Junction	Junction Type	Summer	Neutral Month
J1	A120/ Harwich Road	Roundabout	n/a ¹¹	Tuesday 20 September 2022
J2	A120/ Bentley Road	Left-in/ Left-out junction	3 rd – 9 th August 2022	
J3	A120/ B1035	Roundabout		

¹⁰ These routes were not confirmed as roads that may be impacted prior to instructing the August or September surveys.

¹¹ The video equipment failed at this junction so a neutral month survey only. The August surveys at the other junctions have been used to derive indicative August flows at this junction.

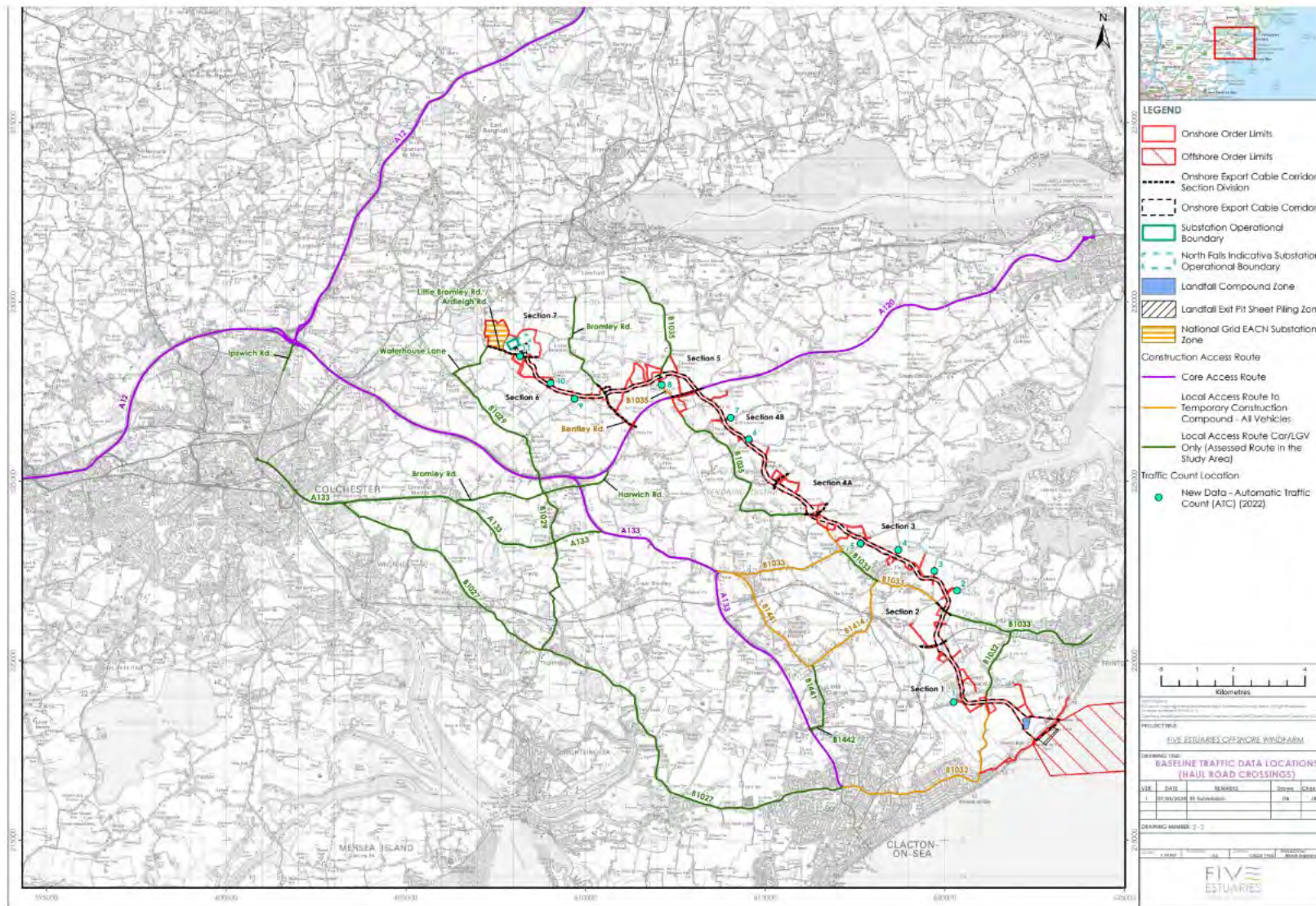


Figure 2-2: Baseline Traffic data Locations (Haul Road Crossings)



2.4 Accident Data

2.1.3 Local Highway Network

22. Personal Injury Accident (PIA) data for the LHN has been obtained from Essex County Council between 1st July 2015 and 30th June 2022 (for a robust assessment given the reduction in traffic in 2020 and 2021 due to the COVID-19 pandemic). The PIA data are in **Appendix J**.

2.1.4 Strategic Road Network

23. PIA data for the SRN (A12 and A120) has been obtained from the Crashmap website between 2015 and 2022¹² (to allow for five full years before the COVID-19 pandemic). As the assessment of PIAs on the SRN is based on the number, location, severity, timing and who was involved (i.e. involved a car driver, cyclist etc.) only and since the details in the PIA report in Crashmap are vague, the PIA reports have not been obtained; however an overview of the locations is provided in **Appendix L**.

2.5 Public Rights of Way

24. The PRow data (the locations and path references) has been obtained from Essex County Council website online mapping.

2.6 Field Studies

25. A series of site visits have been undertaken to supplement the desktop appraisal of the study area to inform the assessment of the baseline of the study area.

26. **Table 2-7** sets out a summary of the field study activities.

Table 2-7: Field Study Activities

Activity	Summary	Date undertaken
Construction access options audit.	An audit of the proposed construction access options along the Onshore ECC.	April 2022
Construction traffic access routes inspection.	A visual route inspection of the proposed construction access routes between the A12 and the proposed construction accesses.	May 2022
Non-motorised user infrastructure review.	A visual inspection of the pedestrian, cyclist and equestrian routes that would be impacted by the Onshore ECC or OnSS	August 2022

2.7 Highway Network

27. The following sections provide a description of the highway network within the defined study area, which forms the VE construction access routes, as shown in **Appendix H**.

¹² The most recent data available using Crashmap.



2.7.1 Strategic Road Network

2.1.4.1 A12

28. The A12 connects London to Lowestoft in Suffolk and the section between Ipswich and London is part of the SRN, which is maintained by NH. At a grade-separated junction, A12 Junction 29 provides access to Colchester, via Ipswich Road and the A120.
29. The route starts north of the Blackwall Tunnel just east of Canary Wharf and extends northbound skirting the western fringes of Fish Island before turning north eastbound through Wanstead to meet the A406 at Redbridge Roundabout. The route then continues eastbound through Gants Hill and Newbury Park and north eastbound through Chelmsford and Colchester.

2.1.4.2 A120

30. The A120 is part of the SRN providing a west-east link between Puckeridge in Hertfordshire and Harwich in Essex passing through Bishop's Stortford, Braintree, Colchester and Dovercourt.
31. The section of the A120 within the study area is between Junction 29 of the A12 and Harwich International Port. In the study area, the A120 is a dual carriageway with varying speed limits and passes through a number of at-grade junctions including Harwich Road and Horsley Cross roundabouts and priority junctions with Little Bromley, Bentley, Harwich Roads and Cansey Lane on the approach to Wix.

2.7.2 Local Highway Network (South of the A120)

2.1.4.3 A133

32. The A133 is the main route on the LHN within the study area and connects Colchester to Clacton-on-Sea passing through Elmstead Market, Great Bentley, Weeley and Little Clacton along its routes.
33. The A133 starts at a gyratory junction with Marine Parade East near the coastline in Clacton-on-Sea as a single-carriageway trunk road subject to a speed limit of 30mph and extends northwest-bound as Carnavon Road to a three-arm roundabout with Wellseley Road and then to A133/ B1027 St John's Road roundabout. This section of the A133 would be used by VE workforce vehicles only.
34. The route then continues northbound as a 60mph road through the A133/Britton Way and A133/B1442 Progress Way and Weeley roundabouts. This section of the A133 would be used by all VE construction traffic.
35. The A133 then continues as:
 - A single-carriageway road to the west (Main Street, towards Frating and Elmstead Market) with varying speeds towards the University of Essex (Colchester Campus) terminating at Greenstead Roundabout. This section of the A133 would be used by VE workforce vehicles only; and
 - A dual carriageway subject to the national speed limit (70mph) to the north, merging into the A120 via an on-slip south of Cowey Green. This section of the A133 would be used by all VE construction traffic.

2.1.4.4 B1027

36. The B1027 is a secondary road which serves as an alternative route to the A133 providing a connection between Colchester and Clacton-on-Sea and would be used by VE workforce vehicles only.
37. The route starts at a priority junction with B1028 as Brightlingsea Road, just west of Wivenhoe Nature Park and approximately 6km south-west of the proposed substation area and extends south-east



bound as a 60mph road passing junctions with Broad Lanes and Tye Lane to get to its junction with School Road in Elmstead beyond which it transitions into a 40mph route.

38. It then continues south-east bound as Colchester Road to the eastern fringes of Alresford beyond which the posted limit then alternates between 60mph, 40mph and 30mph en route Clacton passing through Thorrington, Great Bentley and St Osyth terminating at a mini roundabout junction with B1032 Holland Road.

2.1.4.5 B1033 Colchester Road/ Thorpe Road

39. The A133 provides access to the settlement of Weeley via the B1033 at a three-arm roundabout, known as the Weeley roundabout. On the B1033, approximately 500m east of the Weeley roundabout, there is a four-arm roundabout, providing access to the B1033 Colchester Road, the B1441 Weeley Bypass and a minor access for Weeley Crematorium, a church and a small residential development.
40. The B1033 (for all VE construction traffic to Onshore ECC Sections 3 and 4a) connects the A133 to Frinton-on-Sea, via Thorpe-le-Soken and Kirby Cross and is known as Colchester Road/ Thorpe Road as it passes through Weeley and subject to a 30mph speed limit. There is a pub, car services, Weeley Ambulance Station, and Homstead Lake Park (a caravan park and associated facilities) on this section of the B1033. Dwellings are largely set back from the carriageway, with footways on either side. Between Weeley and Thorpe Green, the B1033 (Colchester Road) is subject to the national speed limit (60 mph), largely passing through open countryside and a few properties/ farms well set back from the carriageway. There are no footways along this section of the B1033.
41. At Thorpe Green the speed limit on the B1033 changes to 40 mph, reducing further to 30 mph at Thorpe-le-Soken. Approximately 250m east of the change in speed limit, there is a simple priority junction with the B1305, which connects the B1033 with the A120, via the village of Tendring and the hamlets of Goose Green and Tendring Green.

2.1.4.6 B1035

42. The B1035 (for all VE construction traffic to Onshore ECC Sections 3 and 4a) is known as Tendring Road between the B1033 and Swan Road, approximately 1.25 km to the north. There are several businesses, equestrian uses and dwellings for the first 300 m, with a footway on one side of the carriageway in the vicinity of the dwellings. It then passes through open countryside until Tendring and is known as Thorpe Road to the west of the junction with Swan Road, which is a minor rural road connecting with a number of hamlets to the east of the study area. The B1035 is subject to the national speed limit (60 mph) on this section.
43. Through Tendring (VE workforce vehicles only), where the speed limit is 30 mph and there are many dwellings close to the carriageway, with intermittent footways on one side. St Edmund King and Martyr and Tendring Village Hall are also located in the village. Tendring Primary School and Goose Green playground are located to the north of the village, where there is a footway on one side of the carriageway connecting with Goose Green. At Goose Green, the footway continues on the other side of the carriageway until Tendring Green (with some gaps or very narrow sections).
44. At Goose Green (VE workforce vehicles only), where the speed limit increases to 40 mph, there are a number of local facilities including a village shop. At Tendring Green there are a number of dwellings, two care homes (Oak Tree Manor and Tendring Meadows) and a haulage yard.
45. Between Tendring Green and the A120 (for all VE construction traffic to Onshore ECC Section 4b), the B1035 largely passes through open countryside, with the exception of several businesses and is subject to the national speed limit (60 mph).



2.1.4.7 Lodge Lane/ Wolves Hall Lane/ Stones Green Road

46. Lodge Lane, Wolves Hall Lane and Stone Greens Road are minor rural roads that would be crossed by the Onshore ECC Route Section 4b and are described below:
- Lodge Lane (from the B1035 School Road opposite Tendring Primary School) is a single-track lane that provides access to a small number of dwellings and a car body shop business;
 - Wolves Hall Lane (from the B1035 Heath Road via Parsonage Lane/ Chapel Lane between Goose Green and Tendring Green) is a single-track lane that provides access to one dwelling and some agricultural buildings and connects to a network of other minor rural roads to the east of the study area; and
 - Stones Green Road (from the B1035 Heath Road at Tendring Green) is a single-track lane that provides access to several dwellings and farms and connects to a network of other minor rural road to the east of the study area.

2.1.4.8 B1441

47. The B1441 (for all VE construction traffic to Onshore ECC Route Sections 2 and 3) connects the B1033 and the B1442 and in the study area, passes through the settlement of Weeley and Weeley Heath and is a single carriageway with footways on either side, segregated by a verge for some sections and narrow at other sections. For the first 700 m, the B1441 is subject to the national speed limit (60 mph) and known as the Weeley Bypass. There are dwellings, a school, local facilities, businesses, and Weeley Fire Station on the B1441 through Weeley and Weeley Heath, where the speed limit is 30 mph and is known as Claton Road and Weeley Road.

2.1.4.9 B1414

48. The B1441 (for all VE construction traffic to Onshore ECC Route Sections 2 and 3) connects with the B1414 at a priority junction, known as Plough Corner and connects the B1441 with Thorpe-le-Soken and then continues to the northeast of the study area to Harwich. The B1414 between the B1441 and Thorpe-le-Soken is known as Harwich Road until Thorpe-le-Soken Railway Station, where it changes to Station Road.
49. On the B1414 there are a number of dwellings, businesses, and local facilities, including a sports and leisure facility. There is a footway on at least one side of the carriageway between the B1441 and Thorpe-le-Soken, which is segregated by a wide verge for a large section in the vicinity of dwellings and local facilities. The speed limit is 30 mph for the majority of the built-up section, increasing to 40 mph until north of Thorpe-le-Soken Railway Station (where the B1414 changes to Station Road), where it increases to the national speed limit (60 mph), reducing again to 30 mph at Thorpe-le-Soken.
50. There is a gap in the B1414, where it crosses the B1033, accessed to the south via a priority junction (three-way) and to the north at a three-arm mini roundabout approximately 75 m to the west of the priority junction. The section of the B1414 to the north, which is through Thorpe-le-Soken, is known as Landemere Road and provides access to residential areas and Tendring Technical College and Thorpe-le-Soken Police Station. The B1414 Landemere Road is subject to a 30 mph speed limit and there are footways on both sides of the carriageway. On-street parking was observed, narrowing the carriageway at the southern end. At the edge of the village, the speed limit increases to national speed limit (60 mph) and passes through open countryside.

2.1.4.10 Golden Lane

51. Golden Lane (which would be crossed by the Onshore ECC Route Section 3) connects the B1414 Landemere Road with the B1033 Colchester Road to the north of Thorpe-le-Soken. Golden Lane is a



minor rural lane which provides access to a number of dwellings and agricultural uses and is subject to the national speed limit (60 mph).

2.1.4.11 B1033 High Street/ Abbey Street/ Frinton Road/ Thorpe Road

52. To the west of the B1414, the B1033 provides access to the centre of Thorpe-le-Soken and is known as High Street. Along High Street, there are dwellings close to the carriageway, a large number of local facilities including pubs and shops, and a primary school. There is on-street parking and lots of pedestrian activity. There are footways on either side of the carriageway and a zebra crossing.
53. To the east of the B1414 (for all VE construction traffic to Onshore ECC Route Sections 2 and 3), the B1033 provides access to Kirby Cross and Frinton-on-the-Sea. In the built-up section on the edge of Thorpe-le-Soken, the B1033 is known as Abbey Street and Frinton Road, where there are dwellings, a nursery, and a holiday lodge park. There is a footway on at least one side of the carriageway and it is subject to a 30 mph speed limit.
54. The B1033 Frinton Road continues south where the speed limit increases to 40 mph and then the national speed limit at the village limits. There is a nursery and some dwellings along this section, with a narrow footway on one side of the carriageway. The B1033 continues south as Thorpe Road

2.1.4.12 B1034 Sneating Hall Lane

55. The B1034 Sneating Hall Lane (which would be crossed by the Onshore ECC Route Section 3), located off the B1033, is a two-way rural road providing access to Walton-on-the-Naze. There is a connecting link for vehicles arriving from the B1033 north which is subject to the national speed limit (60 mph).

2.1.4.13 Damant's Hall Lane

56. Damant's Farm Lane (which would be crossed by the Onshore ECC Route Section 3) is a minor and narrow rural lane connecting to Kentshill and Landemere. There is a connecting link for vehicles arriving from the B1033 north which is subject to the national speed limit (60 mph).

2.1.4.14 B1027 St John's Road/ Valley Road

57. The B1027 (for all VE construction traffic to landfall and the Onshore ECC Route Section 1), which is subject to a 30 mph speed limit for its' entire length, connects the A133 with the B1032, which forms the main route through the eastern areas of Clacton-on-Sea. At its western end, the B1027 is known as St John's Road, which is fronted by dwellings and provides access to local facilities. There is a footway on both sides of the carriageway and a controlled pedestrian crossing.
58. At a three-arm mini-roundabout, which provides access to the B1369, the B1027 continues east as Valley Road, passing through two further three-arm mini-roundabouts. There is a footway on either side of the carriageway and a zebra crossing. This section of the B1027 has a number of dwellings, which are largely set back from the carriageway and provides access to a number of local facilities, Clacton Ambulance Station, businesses (including an industrial estate/ retail park), a supermarket, Clacton Rugby Union Club. There is also a care home, a day centre and a holiday park at the eastern end.

2.1.4.15 B1032 Holland Road/ Frinton Road/ Clacton Road

59. The B1027 connects with the B1032 (for all VE construction traffic to landfall and the Onshore ECC Route Section 1) at a three-arm mini roundabout. At the western end, the B1032 is known as Holland Road, changing to Frinton Road approximately 700 m east of the mini roundabout. The B1032 changes to Clacton Road as it leaves the built-up areas of Clacton and Holland-on-Sea, where the 30 mph speed



limit increases to the national speed limit (60 mph) until Great Holland, where is reduced again to 30 mph.

60. The section of the B1032 within the built-up area provides access to dwellings, which are largely set back from the carriageway, local facilities, and businesses. There is a care home at the eastern end. There is a footway on both sides of the carriageway, often wide and segregated by a verge and two zebra crossings in the vicinity of local facilities.
61. To the north of the built-up area, the B1032 provides access to Holland Haven Country Park and continues through open countryside and onto Kirby Cross.

2.1.4.16 Little Clacton Road

62. Little Clacton Road (which would be crossed by the Onshore ECC Route Section 1) is a rural road between the B1032 Clacton Road and Holland Road/ Sladbury's Lane subject to a 30mph speed limit and provides access to a number of dwellings, businesses, and a nature reserve.

2.1.4.17 Harwich Road

63. At a four-arm roundabout, the A120 provides access to Harwich Road (which would be used by VE workforce vehicles only) runs parallel to the A120 and connects with Colchester via the A133. Harwich Road serves a number of dwellings and businesses and is subject to a 40 mph speed limit along this section, with a footway on at least one side of the carriageway. Approximately 2 km from the roundabout, there is a staggered priority junction with the B1029, which connects Brightlingsea in the south to the A12 to the north.

2.1.4.18 B1029 Frating Road / Bromley Road / Station Road

64. The B1029 (which would be used by VE workforce vehicles only) south of the A120 is a single-carriageway rural road connecting to the B1027 at Thorrington Cross and passes through Balls Green.

2.7.3 Local Highway Network (North of the A120)

2.1.4.19 Bentley Road

65. Bentley Road (for all VE construction traffic to Onshore ECC Route Section 5, 6, 7, the OnSS and 400kV route), is a rural road connecting the A120 at a left-in/ left-out junction arrangement, with Lawford, via Little Bromley and is subject to the national speed limit (60 mph). It is classified as a Priority 2 route in the Essex Functional Route Hierarchy. These perform an essential traffic management distributary function between the local highway network and Priority 1 County Routes or in this case the A120 Trunk Road.
66. Bentley Road has a 7.5-tonne weight restriction except for loading, which is to prevent heavy goods vehicles (HGVs) routing between the A120 and Lawford. The section of Bentley Road in the study area passes through open countryside and a number of dwellings.
67. Whilst Bentley Road is suitable for HGVs, there are pinch-points in the geometry of the road in the vicinity of the junction with the A120 and between the junction and the proposed temporary construction accesses for Onshore ECC Section 5, 6/ 7, the OnSS and the 400kV route, which would be restricted for two HGVs passing. Details of the proposed improvements to Bentley Road to facilitate VE construction traffic are set out in **Section 7.2**.



2.1.4.20 B1035 Clacton Road

68. The B1035 Clacton Road (for ECC Route Section 5) is a rural road connecting the A120 at a four-arm roundabout, with Manningtree, via Horleycross Street and is subject to the national speed limit (60 mph). It also has a 7.5-tonne weight restriction except for loading, which is to prevent HGVs routeing between the A120 and Manningtree. The section of Bentley Road in the study area passes through open countryside and several properties.

2.1.4.21 Payne's Lane/ Spratt's Lane/ Barlon Road/ Ardleigh Road/ Grange Road

69. Payne's Lane, Spratt's Lane, Barlon Road, Ardleigh Road and Grange Road are minor rural lanes that would be crossed by the Onshore ECC Route Section 6. They are single-track lanes that provide access to a small number of dwellings and agricultural buildings.

2.1.4.22 B1029 (north of Harwich Road)

70. The B1029 (which would be used by VE workforce vehicles only) north of the A120 is known as Frating Road and is subject to a 40 mph speed limit. There is a footway adjacent to the dwellings and riding centre connecting to Harwich Road.
71. Further north the B1029 passes through the hamlet of Great Bromley, where the speed limit reduces to 30 mph. Through Great Bromley, there are a number of dwellings, largely set back from the carriageway, a school, and a church, with a footway on at least one side of the carriageway. The speed limit increases to 40 mph at the edge of the hamlet and connects to the village of Ardleigh, between which are a number of dwellings, local facilities, and businesses.

2.1.4.23 Waterhouse Lane/ Little Bromley Road/ Ardleigh Road¹³

72. Waterhouse Lane is accessed at a priority junction on the B1029 and is a minor rural lane subject to the national speed limit (60 mph), providing access to a number of dwellings, agricultural uses and a coachbuilding business. The road is single track for a large majority of its length, with regular passing places and no footways.
73. Waterhouse Lane connects with Little Bromley Road at a priority junction. Little Bromley Road, which continues as Ardleigh Road after the junction with Grange Road, is a single-track road with some passing places.

¹³ No baseline traffic data is available for Little Bromley Road/ Ardleigh Road; however, is assumed to have very low baseline flows, with a small number of, if any, HGVs. The data on Waterhouse Lane has been used to represent the route between the B1209 and the Onshore ECC Route Section 7.



3.0 Baseline Traffic, Speed and Road Safety Data

75. This section sets out the following baseline traffic data:

- Traffic flow data;
- Speed data; and
- Road safety data

76. The majority of this data was identified in the data collection locations Technical Note (see **Appendix A**) which was shared with members of the Expert Topic Group (ETG) on 25 May 2022, with the exception of additional DfT data being used for the A12, A120 and some locations on the LHN, additional Webtris data now being used for the A12 and A120 and some additional ATC locations on the LHN. Also, due to the development of the Onshore ECC route, some of the data collected at locations identified in the Technical Note are no longer required for the assessment.

3.1 Traffic Flow Data

3.1.1 Webtris Data

77. **Table 3-1** sets out the baseline data (2019, 2022 or 2023) obtained from the Webtris database (see **Appendix C**), for total vehicles, HGVs, and HGV percentage) in a neutral month.

Table 3-1: Webtris data (24 Hour Flow)

Link ID	Location	Year	24 Hour Flow (2-Way) ¹⁴		HGV (%)
			Total Vehicles	HGVs	
4	A12 (S) off-slip at Junction 29 (J29) Roundabout	2023	2,903	249	8.6
5	A12 (S) on-slip at the J29 Roundabout	2022	12,435	1,219	9.8
6	A12 (N) off-slip at the J29 Roundabout	2022	9,485	793	8.4
7	A12 (N) on-slip at the J29 Roundabout	2023	9,170	1,112	12.1
8	A120 (E) off-slip at the A12 J29 Roundabout	2022	7,229	686	9.5
9	A120 (E) on-slip at the A12 J29 Roundabout	2022	8,468	836	9.9
14	A120 East of the B1035	2023	15,351	1,827	11.9
15	A120 at Harwich	2023	10,495	1,667	15.9

78. **Table 3-2** sets out peak evening peak hour data on the A120 between the A133 and Harwich Road (eastbound) from August and September 2019 used for the peak hour impact of VE in **Section 6.3.4**.

¹⁴ One-way on an on or off-slip



Table 3-2: Webtris data (PM Peak on Highway Link 11)

Link ID	Location	Date	PM Peak Hour Flow (1-Way)		HGV (%)
			Total Vehicles	HGVs	
11	A120 (A133 to Harwich Road (e/b))	August 2019	1,217	183	15.0
		September 2019	1,383	221	15.9

79. **Table 3-3** sets out morning and evening peak hour data from the A133 between the A120 and the A133 Main Road Roundabout (southbound) from September 2019 used for the peak hour impact of VE in **Section 6.3.4**.

Table 3-3 Webtris data (AM and PM Peak on Highway Link 18)

Link ID	Location	Date	Total Vehicles (1-Way)	
			AM Peak	PM Peak
18	A133 (A120 to the A133 Main Road ¹⁵)	September 2019	1,003	1,539

3.1.2 DfT Data

80. **Table 3-44** sets out the baseline AADT data (2019) obtained from the DfT Road Statistics website (see **Appendix C**, for total vehicles, HGVs, and HGV percentage).

Table 3-4: DfT data (2019)

Link ID	Location	AADT (2-Way)		HGV (%)
		Total Vehicles	HGVs	
1	A12 north of A120	60,190	5,704	9.5
2	A12 south of A120	70,063	5,832	8.3
3	Ipswich Road at the A12 J29	21,007	527	2.5
10	A120 (A12 J29 to the A133)	44,278	2,685	6.1
11	A120 (A133 to Harwich Road)	12,248	1,402	11.4
12	A120 (Harwich Road to Bentley Road)	12,405	1,497	12.1
13	A120 (Bentley Road to the B1035)	12,561	1,591	12.7
16	A120 East of B1035	21,796	689	3.2
17	A120 at Harwich	32,030	1,283	4.0
18	A133 (A120 to the A133 Main Road)	21,796	689	3.2
19	A133 (A133 Main Road to the B1033)	9,419	224	2.4
20	A133 (B1033 to the B1027)	11,815	591	5.0
21	B1027 St John's Road (west of Clacton)	12,133	175	1.4
22	B1027 Colchester Road (St. Osyth Park)	10,964	155	1.4
23	B1027 Valley Road (Clacton)	12,133	175	1.4

¹⁵ This is not the SRN but is a connecting link from the A120



81. **Table 3-4** sets out the baseline AADT data (2022) obtained from the DfT Road Statistics website (see **Appendix C**, for total vehicles, HGVs and HGV percentage).

Table 3-5: DfT data (2022)

Link ID	Location	AADT (2-Way)		HGV (%)
		Total Vehicles	HGVs	
44	B1029 (north of Harwich Road)	2,100	47	2.2
45	Waterhouse Lane	401	12	3.0

3.1.3 ATC data (Construction Access Routes)

3.1.3.1 Average Daily Traffic (August 2022 Surveys)

82. **Table 3-6** sets out the baseline Average Daily Traffic (ADT) data obtained from ATCs on the construction vehicle access routes on the LHN undertaken in August 2022 (**Appendix D**).

Table 3-6: ATC Data (ADT) - Construction Access Routes (August 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGV (%)
		Total vehicles	HGVs	
18	A133 (B1033 to the B1027)	24,556	3,586	14.6
23	B1027 Valley Road (Clacton)	14,170	1,354	9.6
24	B1032 Frinton Road (Clacton)	8,068	874	10.8
25	B1032 Clacton Road (south of Great Holland)	7,031	760	10.8
26	B1033 Colchester Road (west of the B1441)	16,571	1,853	11.2
27	B1441 Clacton Road (Weeley Bypass)	5,593	916	16.4
28	B1414 Harwich Road / Station Road	5,900	720	12.2
29	B1033 Frinton Road	14,391	1,350	9.4
30	B1033 Colchester Road (east of the B1441)	12,021	1,470	12.2
31	B1035 Tendring Road (north of Thorpe-le-Soken)	1,894	260	13.7
32	B1035 Thorpe Road	2,651	313	11.8
33	B1035 south of the A120	5,795	833	14.4
34	B1035 Clacton Road (north of the A120)	8,019	1,237	15.4
35/ 36	Bentley Road	891	179	20.1

83. Whilst ATC data has been collected in August, this is to understand if there are any differences to typical traffic flows on the local highway network as a result of tourism and agriculture; however, the neutral month data collected has been used for the basis of the assessment in the EIA, which is considered to be robust in terms of the potential percentage impacts of VE.

3.1.3.2 ADT (September 2022 Surveys)

84. **Table 3-7** sets out the baseline ADT data obtained from ATCs on the construction vehicle access routes on the LHN undertaken in September 2022 (see **Appendix E**).



Table 3-7: ATC Data (ADT) - Construction Access Routes (September 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGV (%)
		Total vehicles	HGVs	
18	A133 (B1033 to the B1027)	22,861	3,586	15.8
23	B1027 Valley Road (Clacton)	13,617	1,354	9.9
24	B1032 Frinton Road (Clacton)	7,079	614	8.7
25	B1032 Clacton Road (south of Great Holland)	6,798	760	11.2
26	B1033 Colchester Road (west of the B1441)	14,046	1,853	13.2
27	B1441 Clacton Road (Weeley Bypass)	5,584	916	16.4
28	B1414 Harwich Road / Station Road	5,214	720	13.8
29	B1033 Frinton Road	11,511	1,350	11.7
30	B1033 Colchester Road (east of the B1441)	9,415	1,470	15.6
31	B1035 Tendring Road (north of Thorpe-le-Soken)	1,478	260	17.6
32	B1035 Thorpe Road	2,133	313	14.7
33	B1035 south of the A120	5,245	826	15.7
34	B1035 Clacton Road (north of the A120)	7,869	1,237	15.7
35	Bentley Road	887	179	20.2

3.1.3.3 Peak Hours (August Surveys)

85. **Table 3-8** sets out the baseline morning peak hour (07:00 to 08:00 and 08:00 to 09:00) and evening peak hour (16:00 to 17:00 and 17:00 to 18:00) data (total vehicles only) obtained from ATCs on the construction vehicle access routes on the LHN undertaken in August 2022 (**Appendix D**).

Table 3-8: ATC Data Peak Hours) – Construction Access Routes (August 2022)

Link ID	Location	Peak Hour Flow (2-Way)			
		07:00 to 08:00	08:00 to 09:00	16:00 to 17:00	17:00 to 18:00
18	A133 between B1033 and B1027	1,296	1,395	1,883	1,860
23	B1027 Valley Road (Clacton)	507	685	1,047	982
24	B1032 Frinton Road	283	405	608	581
25	B1032 Clacton Road	241	404	552	494
26	B1033 Colchester Road (west of B1441)	786	940	1,234	1,202
27	B1441 Clacton Road	293	340	441	432
28	B1414 Harwich Road	280	376	503	465
29	B1033 Frinton Road	576	701	1,198	1,161
30	B1033 Colchester Road (east of B1441)	503	619	957	917
31	B1035 Tendring Road	86	77	197	216
32	B1035 Thorpe Road	115	120	268	289
33	B1035 south of A120	331	336	555	572



Link ID	Location	Peak Hour Flow (2-Way)			
		07:00 to 08:00	08:00 to 09:00	16:00 to 17:00	17:00 to 18:00
34	B1035 Clacton Road	567	534	684	687
35	Bentley Road	61	59	74	69

3.1.3.4 Peak Hours (September Surveys)

86. **Table 3-9** sets out the baseline morning peak hour (07:00 to 08:00 and 08:00 to 09:00) and evening peak hour (16:00 to 17:00 and 17:00 to 18:00) data (total vehicles only) obtained from ATCs on the construction vehicle access routes on the LHN undertaken in September 2022 (**Appendix D**).

Table 3-9: ATC Data (Peak Hours) - Construction Access Routes (September 2022)

Link ID ¹⁶	Location	Peak Hour Flow (2-Way)			
		07:00 to 08:00	08:00 to 09:00	16:00 to 17:00	17:00 to 18:00
18	A133 between B1033 and B1027	1,324	1,437	1,808	1,743
23	B1027 Valley Road (Clacton)	595	871	1,036	965
24	B1032 Frinton Road	294	583	528	481
25	B1032 Clacton Road	306	497	524	447
26	B1033 Colchester Road (west of B1441)	860	939	1,063	1,007
27	B1441 Clacton Road	351	495	459	405
28	B1414 Harwich Road	241	517	494	359
29	B1033 Frinton Road	671	785	926	880
30	B1033 Colchester Road (east of B1441)	563	610	744	690
31	B1035 Tendring Road	119	132	132	143
32	B1035 Thorpe Road	158	199	199	203
33	B1035 south of A120	423	451	478	509
34	B1035 Clacton Road	627	660	681	686
35	Bentley Road	70	75	73	63

¹⁶ No peak hour data available on the Link 44 (B1029 (north of Harwich Road) or Link 45 (Waterhouse Lane); however these links are below the screening thresholds for the consideration of undertaking junction capacity assessments (see Section 6.3.3)



3.1.4 ATC data (Haul Road Crossings)

3.1.4.1 ADT (August 2022 Surveys)

87. **Table 3-10** sets out the baseline ADT data obtained from ATCs at the haul road crossing locations on the LHN undertaken in August 2022 (**Appendix D**).

Table 3-10: ATC Data – Haul Road Crossings (August 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGV (%)
		Total vehicles	HGVs	
44	Little Clacton Road	4,764	450	9.4
45	B1034 Sneating Hall Lane	3,547	367	10.3
46	Damant's Farm Lane	350	65	18.6
47	B1414 Landemere Road	3,090	395	12.8
48	Golden Lane	1,234	182	14.7
49	Wolves Hall Lane	141	24	17.0
50	Stones Green Road	119	29	24.4
51	Payne's Lane	No surveys undertaken		
52	Spratts Lane			
53	Barlon Road			

3.1.4.2 ADT (September 2022 Surveys)

88. **Table 3-11** sets out the baseline ADT data obtained from ATCs at the haul road crossing locations on the LHN undertaken in September 2022 (see **Appendix E**).

Table 3-11: ATC Data – Haul Road Crossings (September 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGV (%)
		Total vehicles	HGVs	
44	Little Clacton Road	3,768	495	13.1
45	B1034 Sneating Hall Lane	2,906	378	13.0
46	Damant's Farm Lane	363	64	17.6
47	B1414 Landemere Road	3,307	431	13.0
48	Golden Lane	1,370	219	16.0
49	Wolves Hall Lane	87	16	18.4
50	Stones Green Road	199	39	19.6
51	Payne's Lane	20	7	35.0
52	Spratts Lane	84	13	15.5
53	Barlon Road	83	18	21.7



3.1.4.3 HGV Adjustments

89. HGVs would typically include Other Goods Vehicle 1 (OGV1), Other Goods Vehicles 2 (OGV2) and bus categories from the ATC data. However, a review of the DfT data compared to the ATC data at the same location (A133 and B1027 Frinton Road) shows the HGV percentages identified in the ATC data to be significantly higher.
90. The reason for the unrepresentative HGV percentages is due to the method of traffic data collection using ATC equipment, which is based on the length of the wheelbase. Since the introduction of this method of traffic flow data collection, there has been an increase in the number of different vehicle types with similar wheelbase lengths that identify them in the OGV1 classification, even though they are not HGVs.
91. Two examples are as follows:
- Some pick-up Trucks (4x4s) now have much longer wheelbase separation and therefore are classified as OGV1, even though it is a “car”; and
 - Supermarket delivery vans or a Mercedes Sprinter van can be picked up as OGV1, but these are clearly not HGVs.
92. In order to make an allowance for this inaccuracy with the data, a comparison of the HGV percentages of the DfT data for the following two locations that have data from both sources:
- A133 (Link 18); and
 - B1027 Frinton Road (Link 23).
93. The analysis between the DfT data and ATCs for the two sites shows the HGV percentages (using OGV1, OGV2 and bus) from the ATC data are 4.6 times greater on the A133 and 6.4 times greater on the B1027 Frinton Road.
94. Therefore, the number of HGVs recorded from the ATC data has decreased by a factor of 4.6 on the A133 and by a factor of 6.4 on all other local roads.
95. The factored ATC data is shown in **Table 3-12** to **Table 3-15**.

Table 3-12: ATC Data – Construction Access Routes (Adjusted HGV Percentages – August 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGV (%)
		Total Vehicles	HGVs	
18	A133 (B1033 to the B1027)	24,556	779	3.2
23	B1027 Valley Road (Clacton)	14,170	38	0.3
24	B1032 Frinton Road (Clacton)	8,068	137	1.7
25	B1032 Clacton Road (south of Great Holland)	7,031	119	1.7
26	B1033 Colchester Road (west of the B1441)	16,571	290	1.7
27	B1441 Clacton Road (Weeley Bypass)	5,593	143	2.6
28	B1414 Harwich Road / Station Road	5,900	113	1.9
29	B1033 Frinton Road	14,391	222	1.5
30	B1033 Colchester Road (east of the B1441)	12,021	230	1.9
31	B1035 Tendring Road (north of Thorpe-le-Soken)	1,894	41	2.1
32	B1035 Thorpe Road	2,651	55	2.1



Link ID	Location	24 Hour Flow (2-Way)		HGVS (%)
		Total Vehicles	HGVs	
33	B1035 south of the A120	5,795	130	2.2
34	B1035 Clacton Road (north of the A120)	8,019	193	2.4
35	Bentley Road	891	28	3.1

Table 3-13: ATC Data – Construction Access Routes (Adjusted HGVS Percentages – September 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGVS (%)
		Total vehicles	HGVs	
18	A133 between the B1033 and the B1027	22,861	780	3.4
23	B1027 Valley Road (Clacton)	13,617	212	1.6
24	B1032 Frinton Road (Clacton)	7,079	137	1.9
25	B1032 Clacton Road (south of Great Holland)	6,798	119	1.7
26	B1033 Colchester Road (west of the B1441)	14,046	290	2.1
27	B1441 Clacton Road (Weeley Bypass)	5,584	143	2.6
28	B1414 Harwich Road / Station Road	5,214	113	2.2
29	B1033 Frinton Road	11,511	211	1.8
30	B1033 Colchester Road (east of the B1441)	9,415	230	2.4
31	B1035 Tendring Road (north of Thorpe-le-Soken)	1,478	41	2.7
32	B1035 Thorpe Road	2,133	49	2.3
33	B1035 south of the A120	5,245	116	2.2
34	B1035 Clacton Road (north of the A120)	7,869	193	2.5
35	Bentley Road	887	28	3.2

Table 3-14: ATC Data – Haul Road Crossings (Adjusted HGVS Percentages – August 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGVS (%)
		Total vehicles	HGVs	
44	Little Clacton Road	4,764	70	1.5
45	B1034 Sneating Hall Lane	3,547	57	1.6
46	Damant's Farm Lane	350	10	2.9
47	B1414 Landemere Road	3,090	62	2.0
48	Golden Lane	1,234	28	2.3
49	Wolves Hall Lane	141	4	2.7
50	Stones Green Road	119	5	3.8
51	Payne's Lane	No surveys undertaken		



Link ID	Location	24 Hour Flow (2-Way)		HGV (%)
		Total vehicles	HGVs	
52	Spratts Lane			
53	Barlon Road			

Table 3-15: ATC Data – Haul Road Crossings (Adjusted HGV Percentages – September 2022)

Link ID	Location	24 Hour Flow (2-Way)		HGV (%)
		Total vehicles	HGVs	
44	Little Clacton Road	3,768	70	1.9
45	B1034 Sneating Hall Lane	2,906	59	2.0
46	Damant’s Farm Lane	363	10	2.8
47	B1414 Landemere Road	3,307	67	2.0
48	Golden Lane	1,370	31	2.3
49	Wolves Hall Lane	87	3	2.9
50	Stones Green Road	199	6	3.1
51	Payne’s Lane	20	1	4.9
52	Spratt’s Lane	84	2	2.2
53	Barlon Road	83	3	3.1

3.1.5 Junction Turning Count Data

3.1.5.1 August 2022 Surveys

96. A summary of the peak hour flows and mean maximum queue lengths from the JTC data collected in August 2022 (an average of the five weekdays of data collected) at the junctions on the A120¹⁷ is provided in **Table 3-16** to **Table 3-18**.

Table 3-16: J1 A120/ B1035 (August 2022)

Arm	AM Peak (07:00 – 08:00)		PM Peak (16:00 – 17:00)	
	Total Vehicles	Mean Max Queue	Total Vehicles	Mean Max Queue
B1035 Clacton Road	278	3	470	10
A120 East	988	4	565	4
B1035	269	7	284	3
A120 West	457	5	931	4

¹⁷ No August survey for the A120/ Harwich Road junction as the equipment failed.



Table 3-17: J2 A120/ Bentley Road (August 2022)

Arm	AM Peak (07:00 – 08:00)		PM Peak (16:00 – 17:00)	
	Total Vehicles	Mean Max Queue	Total Vehicles	Mean Max Queue
A120	502	n/a	952	n/a
Bentley Road	24	2	39	2

97. As an August JTC was not undertaken at the A120/ Harwich Road roundabout, the Webtris database has been used to identify peak hour flows on the A120 between the A133 and Harwich Road, using the most recent data avoiding the Covid-19 pandemic.

Table 3-18: J1 A120/ Harwich Road (August 2019)

Arm	Total Vehicles (Maximum recorded)	
	AM Peak (07:00 – 08:00)	PM Peak (17:00 – 18:00)
A120 Eastbound	411	1,217
A120 Westbound	876	434

98. Whilst JTC data was collected in August, this is to understand if there are any differences to typical traffic flows on the A120 as a result of tourism and agriculture; however, the neutral month data collected has been used for the basis of the assessment in the EIA.

3.1.5.2 September 2022 Surveys

99. A summary of the peak hour flows and mean maximum queue lengths from the JTC data collected in September 2022 at the junctions on the A120 is provided in **Table 3-19** to **Table 3-21** (see below)

Table 3-19: J1 A120/ B1035 (September 2022)

Arm	AM Peak (07:00 – 08:00)		PM Peak (16:00 – 17:00)	
	Total Vehicles	Mean Max Queue	Total Vehicles	Mean Max Queue
B1035 Clacton Road	360	2	516	9
A120 East	1,124	10	538	8
B1035	430	12	237	3
A120 West	498	2	931	5

Table 3-20: J2 A120/ Bentley Road (September 2022)

Arm	AM Peak (07:00 – 08:00)		PM Peak (16:00 – 17:00)	
	Total Vehicles	Mean Max Queue	Total Vehicles	Mean Max Queue
A120	552	n/a	952	n/a
Bentley Road	28	0	33	0



Table 3-21: J1 A120/ Harwich Road (September 2022)

Arm	AM Peak (07:00 – 08:00)		PM Peak (16:00 – 17:00)	
	Total Vehicles	Mean Max Queue	Total Vehicles	Mean Max Queue
A120 East	1,072	2	515	2
Harwich Road East	67	2	35	1
Harwich Road South	310	6	337	2
A120 West	389	0	870	3

3.1.6 Seasonality

100. It was agreed with ETG stakeholders through the Evidence Plan process that a comparison of the neutral month (September) and summer month (August) traffic flow data collected in the study area would be undertaken to understand if there are any differences resulting from tourism and agricultural traffic.

3.1.6.1 Local Highway Network

24-Hour Vehicle Movements

101. The differences (volume and percentage) between the September and August 24 hour data on the LHN are shown in **Table 3-22** (construction access routes) and **Table 3-23** (haul road crossings).

Table 3-22: Difference of August Traffic Compared to September on the LHN (24 hour) – Construction Access Routes

Link ID	Location	Difference (2-Way)		Difference (%)	
		Total Vehicles	HGV	Total Vehicles	HGV
18	A133 between the B1033 and the B1027	1,695	121	6.9	13.4
23	B1027 Valley Road (Clacton)	553	-27	3.9	-14.5
24	B1032 Frinton Road (Clacton)	989	-41	12.3	-42.3
25	B1032 Clacton Road (south of Great Holland)	233	-10	3.3	-9.5
26	B1033 Colchester Road (west of the B1441)	2,525	16	15.2	5.2
27	B1441 Clacton Road (Weeley Bypass)	9	-13	0.2	-9.7
28	B1414 Harwich Road/ Station Road	686	-13	11.6	-13.4
29	B1033 Frinton Road	2,880	-77	20.0	-57.2
30	B1033 Colchester Road (east of the B1441)	2,606	-17	21.7	-8.2
31	B1035 Tendring Road (north of Thorpe-le-Soken)	416	-1	22.0	-3.2
32	B1035 Thorpe Road	518	-49	19.5	66.1
33	B1035 south of the A120	550	-64	9.5	-122.3
34	B1035 Clacton Road (north of the A120)	150	20	1.9	9.6
35	Bentley Road	4	-5	0.4	-22.6



Table 3-23: Difference of August Traffic Compared to September on the LHN (24 hour) – Haul Road Crossings

Link ID	Location	Difference (2-Way)		Difference (%)	
		Total Vehicles	HGV	Total Vehicles	HGV
44	Little Clacton Road	996	1	20.9	0.8
45	Sneating Hall Lane	641	-2	18.1	-3.0
46	Damant's Farm Lane	-13	0	-3.7	1.5
47	B1414 Landemere Road	-217	-6	-7.0	-9.1
48	Golden Lane	-136	-2	-11.0	-8.5
49	Wolves Hall Lane	54	1	38.3	33.3
50	Stones Green Road	-80	-2	-67.2	-34.5

102. As shown in **Table 3-22** and **Table 3-23**, the majority of the highway links show a greater number of vehicle movements in August compared to September, between 0.2 and 38.3%. The four locations with a lower traffic flow in August are Damant's Farm Lane, Stones Green Road and Golden Lane (low baseline flow and 2 vehicle or fewer difference) and B1414 Landemere Road, which will be due to the reduction in vehicle movements associated with Tendring Technology College.
103. With the exception of the A133, the B1033 Colchester Road (west of B1441) and the B1035 (Thorpe Road / Clacton Road), the data show a reduction in HGVs on the LHN in August.

Peak Hour Vehicle Movements (Construction Access Routes)

104. The differences (volume and percentage) between the September and August morning peak hour (which varies on each highway link) data on the construction access routes on the LHN is shown in **Table 3-24** for total vehicles only.

Table 3-24: Difference of August Traffic Compared to September on the LHN (Morning Peak)

Link ID	Location	Difference (2-Way)	
		Total Vehicles	Percentage (%)
18	A133 between the B1033 and the B1027	-42	-3.0
23	B1027 Valley Road (Clacton)	-186	-27.1
24	B1032 Frinton Road (Clacton)	-178	-44.0
25	B1032 Clacton Road (south of Great Holland)	-94	-23.3
26	B1033 Colchester Road (west of the B1441)	1	0.1
27	B1441 Clacton Road (Weeley Bypass)	-156	-45.8
28	B1414 Harwich Road / Station Road	-140	-37.3
29	B1033 Frinton Road	-84	-11.9
30	B1033 Colchester Road (east of the B1441)	8	1.4
31	B1035 Tendring Road (north of Thorpe-le-Soken)	-46	-52.8
32	B1035 Thorpe Road	-78	-64.9
33	B1035 south of the A120	-115	-34.4



Link ID	Location	Difference (2-Way)	
		Total Vehicles	Percentage (%)
34	B1035 Clacton Road (north of the A120)	-94	-16.6
35	Bentley Road	-14	-22.7

105. The differences (volume and percentage) between the September and August evening peak hour (which varies on each highway link) data on the construction access routes on the LHN is shown in **Table 3-25**, for total vehicles only.

Table 3-25: Difference in August Traffic Compared to September on the LHN (Evening Peak)

Link ID	Location	Difference (2-Way)	
		Total Vehicles	Percentage (%)
18	A133 between the B1033 and the B1027	75	4.0
23	B1027 Valley Road (Clacton)	11	1.0
24	B1032 Frinton Road (Clacton)	81	13.3
25	B1032 Clacton Road (south of Great Holland)	28	5.1
26	B1033 Colchester Road (west of the B1441)	172	13.9
27	B1441 Clacton Road (Weeley Bypass)	-18	-4.1
28	B1414 Harwich Road / Station Road	9	1.8
29	B1033 Frinton Road	272	22.7
30	B1033 Colchester Road (east of the B1441)	214	22.3
31	B1035 Tendring Road (north of Thorpe-le-Soken)	73	34.0
32	B1035 Thorpe Road (south of Thorpe-le-Soken)	87	29.9
33	B1035 south of the A120	63	11.0
34	B1035 Clacton Road (north of the A120)	2	0.2
35	Bentley Road	1	0.6

106. As shown in **Table 3-24**, the majority of the highway links show a greater number of vehicle movements in September compared to August (apart from the B1033 Colchester Road, which is marginally higher in August).
107. However, for the evening peak hour, **Table 3-25** shows the majority of the highway links show a greater number of vehicle movements in August compared to September (apart from the B1441 Clacton Road (Weeley Bypass), which is marginally higher in September). The reason for the higher vehicle movements in August in the evening peak hour is due to the additional vehicles on the highway network associated with tourism during or at the end of a day out. The morning peak is less likely to be affected by tourist traffic due to drivers choosing to avoid travelling in the typically busiest period of the day.
108. A further analysis has been undertaken by comparing the maximum peak hour vehicle movements (morning or evening) between September and August, which is presented in **Table 3-26**.



Table 3-26: Difference of Maximum Peak Hour August and September Traffic on the LHN (Total Vehicles)

Link ID	Location	Maximum Peak Hour (2-Way)		Difference
		August	September	
18	A133 between the B1033 and the B1027	1,108	1,036	72
23	B1027 Valley Road (Clacton)	688	583	105
24	B1032 Frinton Road (Clacton)	613	524	89
25	B1032 Clacton Road (south of Great Holland)	1,234	1,063	172
26	B1033 Colchester Road (west of the B1441)	441	495	-54
27	B1441 Clacton Road (Weeley Bypass)	503	517	-14
28	B1414 Harwich Road / Station Road	1,198	926	272
29	B1033 Frinton Road	957	744	214
30	B1033 Colchester Road (east of the B1441)	216	143	73
31	B1035 Tendring Road (north of Thorpe-le-Soken)	289	203	87
32	B1035 Thorpe Road	572	509	63
33	B1035 south of the A120	687	686	2
34	B1035 Clacton Road (north of the A120)	74	75	-1
35	Bentley Road	1,883	1,808	75

109. **Table 3-26** shows, with the exception of the B1033 Colchester Road (west of the B1441), the B1441 Clacton Road (Weeley Bypass) and B1035 Clacton Road (north of the A120), there are a greater number of vehicle movements (between 2 and 272) in a peak hour in August, compared to September. As the September ATC data is being used in this TA (and for the assessment in the Volume 6, Part 3, Chapter 8: Traffic and Transport) to represent baseline traffic flows throughout the year apart from the summer and since peak hour vehicle VE construction vehicle movements are most likely in the winter months (see the daylight assessment in **Appendix I**) and less likely in the summer, it can be concluded that in theory, there is spare capacity in the peak hours on these highway links to accommodate VE peak hour construction vehicle movements should this occur. An analysis of this is presented in **Section 6.3.4**.

3.1.6.2 Strategic Road Network

24-Hour Vehicle Movements

110. Webtris data has been reviewed to consider if there are differences in traffic flows on the A120 between September and August (using 2019 data with the exception of the A120 at Junction 29 where the most recent data available for the comparison is 2015), across 24 hours on the A120 This is presented in **Table 3-27**.



Table 3-27: Difference in August Traffic Compared to September on the SRN (24 hour)

Link ID	Location	24 Hour (2-Way)		Difference	
		August	September	Total Vehicles	Percentage (%)
10	A120 at Junction 29	27,464	24,844	2,620	10.5
11	A120 (A133 to Harwich Road)	13,477	12,564	913	7.3
14	A120 east of the B1035	14,922	14,567	355	2.4
15	A120 at Harwich	10,226	10,202	24	0.2

111. **Table 3-27** shows the A120 between the A120 and A133 is impacted by traffic associated by tourism to a greater extent than the section of the A120 with the junctions that would be most impacted by VE construction vehicle turning movements.

Peak Hours

112. The differences (volume and percentage) between the September and August data on the SRN has been analysed in terms of the morning and evening peak hour flows, including the specific peak hours and are summarised in **Table 3-28** for the morning peak and **Table 3-29** for the evening peak hour.

Table 3-28: Differences Between August and September Data on the SRN (AM Peak)

Junction number	Junction	August (of 5 surveyed days)		September		Percentage difference (%)
		AM Peak Hour	Maximum Total vehicles	AM Peak Hour	Maximum Total vehicles	
1	A12/ Harwich Road	n/a	n/a	07:15 to 08:15	1,838	No August survey for comparison
2	A120/ Bentley Road	07:00 to 08:00/ 07:15 to 08:15	526		580	10.3
3	A120/ B1035		1,991		2,412	21.1

113. As **Table 3-28** shows, the morning peak hour traffic flows at the A120/ Bentley Road and A120/ B1035 junctions are higher in September compared to August. This may be due to this section of the A120 not being affected by tourism and reflects the reduction in peak-hour traffic during the school holidays that are typically expected on the highway network. There is no material difference in the specific morning peak hours.



Table 3-29: Differences Between August and September Data on the SRN (PM Peak)

Junction number	Junction	August (of 5 surveyed days)		September		Percentage difference (%)
		PM Peak Hour	Maximum Total vehicles	PM Peak Hour	Maximum Total vehicles	
1	A12/ Harwich Road	n/a	n/a	16:45 to 17:45	1,757	No August survey for comparison
2	A120/ Bentley Road	16:15 to 17:15/ 16:30 to 17:30/ 16:45 to 17:45	991	16:30 to 17:30	985	-0.6
3	A120/ B1035		2,250		2,212	-1.7

114. As **Table 3-29** shows, the evening peak hour traffic flows at the A120/ Bentley Road and A120/ B1035 junctions are marginally lower in September compared to August. There is no material difference in the specific evening peak hours.

3.2 Vehicle Speed Data

115. **Table 3-30** sets out the 85th percentile vehicle speed data obtained from the ATC surveys in September 2022 as the neutral month (see **Appendix E**), for the locations proposed for construction accesses or haul road crossings.

Table 3-30: Vehicle Speed Data (September 2022)

Link ID	Link	Direction	85 th Percentile* speed (mph)	Direction	85 th Percentile speed (mph)
25	B1032 Clacton Road	Northbound	43.4	Southbound	46.2
29	B1033 Frinton Road	Eastbound	42.5	Westbound	43.2
31	B1035 Tendring Road	Northbound	40.2	Southbound	40.3
32	B1035 Thorpe Road	Eastbound	52.0	Westbound	52.8
33	B1035 (south of A120)	Northbound	48.4	Southbound	53.5
34	B1035 Clacton Road	Northbound	48.4	Southbound	48.3
35	Bentley Road	Northbound	48.6	Southbound	48.7
44	Little Clacton Road	Eastbound	38.3	Westbound	38.7
45	Sneating Hall Lane	Northbound	48.4	Southbound	47.4
46	Damant's Farm Lane	Northbound	42.7	Southbound	43.4
47	B1414 Landemere Road	Northbound	43.3	Southbound	39.8
48	Golden Lane	Eastbound	44.3	Westbound	43.5
49	Wolves Hall Lane	Eastbound	34.3	Westbound	34.4



Link ID	Link	Direction	85 th Percentile* speed (mph)	Direction	85 th Percentile speed (mph)
50	Stones Green Road	Eastbound	36.9	Westbound	38.4
51	Payne's Lane	Northbound	24.4	Southbound	29.3
52	Spratts Lane	Northbound	24.6	Southbound	57.3
53	Barlon Road	Eastbound	27.6	Westbound	27.4`

* the speed at which 85% of traffic was recorded travelling at, or below

116. Using the 85th percentile speeds identified in **Table 3-30** the required visibility splays for the construction access points have been determined; the required splays distances are determined using DMRB for speeds over 37 mph, or Manual for Streets (MfS) Table 7.1 for speeds of 37 mph or less.

117. The visibility splay requirements are shown in **Table 3-31**.

Table 3-31: Construction Access Visibility Splay Requirements

Link ID	Link	Direction	Visibility Splay 'y' Distance (Metres)	Direction	Visibility Splay 'y' Distance (Metres)
25	B1032 Clacton Road	Northbound	160	Southbound	160
29	B1033 Thorpe Road	Eastbound	160	Westbound	160
31	B1035 Tendring Road	Northbound	120	Southbound	120
32	B1035 Thorpe Road	Eastbound	160	Westbound	160
33	B1035 (south of A120)	Northbound	160	Southbound	160
34	B1035 Clacton Road	Northbound	160	Southbound	160
35	Bentley Road	Northbound	160	Southbound	160
44	Little Clacton Road	Eastbound	120	Westbound	120
45	Sneating Hall Lane	Northbound	120	Southbound	120
46	Damant's Farm Lane	Northbound	120	Southbound	120
47	B1414 Landemere Road	Northbound	120	Southbound	120
48	Golden Lane	Eastbound	160	Westbound	160
49	Wolves Hall Lane	Eastbound	59	Westbound	59
50	Stones Green Road	Eastbound	120	Westbound	120
51	Payne's Lane	Northbound	43	Southbound	43
52	Spratts Lane	Northbound	43	Southbound	43
53	Barlon Road	Eastbound	43	Westbound	43

118. The visibility splay requirements identified in **Table 3-31** are considered to provide a starting point for design purposes, however, these may be reduced through the implementation of traffic management measures and any temporary speed limit reductions.



3.3 Road Safety Data

3.3.1 Local Highway Network

119. Personal Injury Accident (PIA) data for the period between 01 June 2015 and 31 July 2022 as agreed with Essex County Council (seven years but has been assessed as five years to take account of the reduction in traffic on the highway network during 2020 and 2021 as a result of the Covid-19 pandemic) was received from Essex County Council for all of the proposed construction vehicle access routes (that would be used by both HGVs and cars/LGVs) between the A120 and the proposed construction accesses. The accident locations and corresponding descriptions are provided in **Appendix J**.
120. It should be noted that PIAs are classified into three categories: slight, serious and fatal, and the definition of these are provided below:
- **Slight Injury:** Injuries of a minor nature, such as sprains or cuts not judged to be severe, or slight shock requiring only roadside attention [medical treatment not a pre-requisite for an injury defined as slight];
 - **Serious Injury:** Injuries for which a person is detained in hospital, as an in-patient, or any of the following injuries, whether or not a person is detained in hospital: fractures, concussion, internal injuries, severe cuts and lacerations, severe general shock requiring medical treatment and injuries which result in death 30 days after the collision. The serious category, therefore, covers a very broad range of injuries; and
 - **Fatal Injury:** Injuries which cause death either immediately or any time up to 30 days after the collision.

3.3.1.1 Severity

121. An analysis of the PIAs has been undertaken for sections of the proposed construction routes and the number of accidents per severity and route length is provided in **Table 3-32**.



Table 3-32: PIA Severity Analysis (LHN)

Link ID	Highway Link Section	Start	End	Section Length (Miles)	PIAs (No.)			
					Slight	Serious	Fatal	Total
16-19	A133	A120	B1027 St John's Road	7.8	72	24	5	101
23	B1027 St John's Road/ Valley Road	A133	Railway (ECMS)	0.6	17	2	0	19
23	B1027 Valley Road/ Holland Road	Railway (ECMS)	Windermere Road	0.9	10	6	0	16
24	B1032 Frinton Road	Windermere Road	King's Parade	1.0	8	1	0	9
25	B1032 Clacton Road	King's Parade	Little Clacton Road	1.7	3	2	0	5
26	B1033 Colchester Road	A133 Colchester Road	B1035 Tendering Road	2.2	9	4	1	14
27	B1441 Weeley Bypass	B1033 Colchester Road	B1441 The Street	0.5	8	1	0	9
28	B1414 Harwich Road/ Station Road	B1441 The Street	B1033 Abbey Street	2.0	9	9	0	18
29	B1033 Abbey Street/ Frinton Road	Landermere Road	B1034 Sneating Hall Lane	1.2	5	1	0	6
29	B1033 Thorpe Road	Sneating Hall Lane	Pork Lane	0.3	2	1	0	3
30	B1033 Colchester Road/ High Street	B1035 Tendering Road	Landermere Road	0.7	1	0	0	1
31/ 32	B1035 Thorpe Road/ Tendring Road	Lodge Lane	B1033 Colchester Road	2.7	4	2	0	6
33	B1035 (south of the A120)	A120	Lodge Lane	2.2	4	4	0	8
34	B1035 Clacton Road	Stream Mill Road	A120	1.6	2	2	1	5
35	Bentley Road	Payne's Lane	A120	1.1	1	1	0	2



3.3.1.2 PIA Rate

122. The number of PIAs per billion vehicle miles in the UK was 413¹⁸ in 2022, which has been used as a benchmark to assess the PIA rate for each of the sections identified in **Table 3-32**. This has been undertaken using the following calculation:

[number of casualties x 1,000,000,000 / (AADT x 365 days x section length (miles) x five years)]

123. **Table 3-33** shows the calculated PIA rate for each highway link section in the study area:

Table 3-33: PIA Rate Analysis

Link ID	Highway Link Section	AADT	Section Length	PIAs	PIA Rate
16-19	A133	24,556	7.8	101	290.8
23	B1027 St John's Road/ Valley Road	14,170	0.6	19	1,185.0
23	B1027 Valley Road/ Holland Road	14,170	0.9	16	712.8
24	B1032 Frinton Road	7,031	1.0	9	707.1
25	B1032 Clacton Road/ Frinton Road	7,031	1.7	5	232.8
26	B1033 Colchester Road	12,021	2.2	14	285.9
27	B1441 Weeley Bypass	5,593	0.5	9	1,777.7
28	B1414 Harwich Road/ Station Road	5,900	2.0	18	817.1
29	B1033 Abbey Street/ Frinton Road	14,391	1.2	6	193.9
29	B1033 Thorpe Road	14,391	0.3	3	368.5
30	B1033 Colchester Road/ High Street	12,021	0.7	1	61.3
31/ 32	B1035 Thorpe Road/ Tendring Road	5,795	2.7	6	212.8
33	B1035 (south of the A120)	5,795	2.2	8	348.6
34	B1035 Clacton Road	5,795	1.6	5	293.3
35	Bentley Road	891	1.1	2	1,166.9

124. The analysis of PIA rates shows that the following links have a significantly higher accident rate than the national average (2022), per billion vehicle miles:

- Bentley Road;
- B1027 St. Johns Road/ Valley Road (west of the ECMS);
- B1441 Weeley Bypass/ Clacton Road/ Weeley Road; and
- B1414 Harwich Road/ Station Road

125. The analysis shows that the following links have a marginally higher accident rate than the national average:

¹⁸ Reported road casualties in Great Britain: 2022 annual report, DfT (September 2020)



- B1027 Valley Road (east of the ECMS); and
- B1032 Frinton Road.

126. The other highway links within the study area all have an accident rate similar to, or less than, the UK rate in 2022.

3.3.1.3 Clusters

127. A summary of the PIAs with greater than the UK PIA rate (2022) is provided in **Table 3-34**, identifying any clusters of PIAs along these routes (defined as three or more PIAs in the same location for the purposes of the analysis).

Table 3-34: Locations with More Than 425.5 PIAs per 100 Billion Vehicle Miles

Link ID	Location	PIA Rate	Number of PIAs	Clusters (3 or more PIAs)
23	B1027 St. John’s Road	1,185.0	19	3
23	B1027 Valley Road	712.8	16	1
24	B1032 Frinton Road	707.1	9	No
27	B1441 Weeley Bypass	1,777.7	9	No
28	B1414 Harwich Road/ Station Road	817.1	18	No
35	Bentley Road	1,116.9	2	No

128. **Table 3-34** shows that, despite six highway links having a higher PIA rate than the UK rate (2019), there are no clusters on Bentley Road, the B1032 Frinton Road, the B1441 Weeley Bypass or the B1414 Harwich Road/ Station Road.

129. The clusters on the B1027 (as shown in **Appendix K**) had some common causation factors, associated with driver error and no indication of deficiencies in the geometry of the junctions. No PIAs at the clusters involved HGVS and only one PIA involved a non-motorised user (a cyclist).

130. Given the above, it is not considered there to be an issue of road safety on the proposed access roads that vehicle movements associated with VE would exacerbate. Notwithstanding this, the locations identified in **Table 3-34** will be considered in the final Construction Traffic Management Plan(s) (CTMP) when this is prepared. Volume 6, Report 24: Outline CTMP sets out the types of measures that could be adopted to ensure safety along the construction access routes, with some specific measures discussed and agreed upon with Essex County Council.

3.3.2 Strategic Road Network

131. The most recent six-year (2016 to 2022) PIA data have been obtained (as agreed with NH) from the Crashmap database for the SRN at the A12/ A120 junction (A12 Junction 29) and the A120 between the A12 Junction 29 and the A120/ B1035 junction (see **Appendix L**).

132. Crashmap is based on official accident data reported by the Police and is approved by the National Statistics Authority and reported on by the DfT each year. It is therefore a reliable data source to analyse any safety issues on the highway network.



3.3.2.1 Severity

133. An analysis of the PIAs has been undertaken for the A120 based on the number per severity and route length is provided in **Table 3-32**. This also shows the calculated PIA rate per billion vehicle miles.

Table 3-35: PIA Severity Analysis (A120)

Link ID	Highway Link Section	Section Length (miles)	AADT	PIAs (No.)				PIA rate
				Slight	Serious	Fatal	Total	
10	A12 J29 ¹⁹ to the A133	6.8	44,278	55	16	2	73	132.9
11-13	A133 to the B1035	2.5	12,405	15	3	1	19	335.7
14	B1035 to Parkeston Road	8.0	15,351	23	15	7	45	200.8
15	Parkeston Road to Harwich	1.6	10,495	6	3	0	9	293.7

134. As **Table 3-35** shows, the A120 has a PIA rate lower than the UK 2022 PIA rate (413), which would suggest there isn't a particular issue with road safety in this section of the SRN.

135. A further analysis has been undertaken regarding vehicle type and timing of the PIAs, to understand if there are any particular trends. **Table 3-36** shows the number of PIAs per vehicle type (Cars/ LGVs or HGVs):

Table 3-36: PIA Severity Analysis by Vehicle Type (A120)

Vehicle Type	Severity			Total
	Slight	Serious	Fatal	
HGV/LGV	27	11	4	42 (29%)
Car	85	15	4	104 (71%)
Total	112	26	8	146

136. Given the percentage of HGVs on the A120 is between around 6% and 13%, it can be surmised that there are a higher number of HGV PIAs in the assessment period with respect to the proportion of HGVs on the A120 compared to cars and LGVs.

137. However, only five (6%) of the total PIAs and two (10%) of the HGV PIAs occurred during the summer months, when AADT flows on the A120 are up to 10% higher (as set out in **Section 3.1.6**) and therefore there is no correlation between the increase in traffic flows on the A120 and the number of PIAs (of any vehicle types); in fact, the majority of all PIAs in the assessment period on the A120 occurred when traffic flows are lower.

¹⁹ Including all slip roads and the circulating carriageway



3.3.2.2 Clusters

138. A summary of the PIA clusters on the A120 between the A12 and the A120/ A133 interchange is as follows:
- There is a cluster of PIAs at the circulating carriageway in the vicinity of the A12 south off-slip / A12 north on/off slip; and
 - There are no clusters on the A120 mainline.
139. A summary of the PIA clusters on the A120 to the east of the A133 is as follows:
- There have been six PIAs at the A120/ Harwich Road roundabout, with a cluster of five; however, these were all prior to the roundabout being constructed;
 - There have been four PIAs at the A120/ B1035 roundabout, all slight in severity and at different locations;
 - There have been three PIAs at the A120/ Bentley Road and A120/ Little Bromley Road junctions; with two of these prior to these becoming left-in/ left-out junctions and the gap in the central reservation blocked; and
 - There have been five other PIAs at other sections between the A120/ Harwich Road and A120/ B1035 roundabouts; four slight in severity, one serious in severity and all at different locations



4.0 Sustainable Travel

140. This section provides a description of the sustainable travel network within the study area.

4.1 Public Rights of Way

141. The PRoW routes are shown in **Appendix M** and set out for each ECC Route Section in **Table 4-1** to **Table 4-4**.

Table 4-1: PRoW (Onshore ECC Route Section 1)

PRoW	Designation	Route		Baseline assessment (including relationship to proposed construction works)
		Start	End	
FP29 167	Footpath	Clacton-on-Sea	FP3 164	Part of the proposed England Coast path is very well used, particularly in the summer months. Would be crossed by vehicles accessing the beach. (The export cable would be installed under the path using HDD or other trenchless technique)
FP3 164	Footpath	FP29 167	BR2 164	Uses the track to be used for operation and maintenance
BR2 164	Bridleway	Second Avenue	Church Lane	
FP1 164	Footpath	First Avenue	Church Lane	
FP5 164	Footpath	B1023 Clacton Road	Little Clacton Road	
FP10 164	Footpath	Little Clacton Road	Pork Lane	
FP6 164	Footpath	Little Clacton Road	FP11 164	Edge of Onshore ECC
FP11 164	Footpath	FP6 164	FP10 164	Would be crossed by the cable trenches/haul road/off-route haul road
FP38 164	Footpath	FP6 164	Kew Lane	Would be crossed by off-route haul road

Table 4-2: PRoW (ECC Route Section 3)

PRoW	Designation	Route		Baseline assessment (including relationship to proposed construction works)
		Start	End	
FP13 180	Footpath	B1033 Frinton Road	Damant's Farm Lane	Would be crossed by cable trenches/haul road
FP7 180	Footpath	B1033 High Street	B1414 Landemere Road	Would be crossed by an off-route haul road at CR-5. Crosses the track to be used



PRoW	Designation	Route		Baseline assessment (including relationship to proposed construction works)
		Start	End	
				for operation and maintenance.
FP4 180	Footpath	Golden Lane	FP15 159	Would be crossed by off-route haul road
FP3 180	Footpath	FP16 159	B1035 Tendring Road	Would be crossed by off-route haul road
FP1 180	Footpath	B1035 Tendring Road	Barkers Farm	Would be crossed by cable trenches/haul road
FP18 159	Footpath	Barkers Farm	P18 180	Could be crossed by cable trenches/haul road
FP18 180	Footpath	FP18 180	B1035 Tendring Road	Could be crossed by cable trenches/haul roads. Would be through TCC4

Table 4-3: PRoW (ECC Route Section 4b)

PRoW	Designation	Route		Baseline assessment (including relationship to proposed construction works)
		Start	End	
FP8 179	Footpath	FP7 159	FP3 179	Would be crossed by off-route haul road/track to be used for operation and maintenance/cable trenches/haul road
FP22 179	Footpath	FP18 179	FP8 179	Would be crossed by off-route haul road/track to be used for operation and maintenance
FP3 179	Footpath	B1035 School Road	Wolves Hall Lane	Would be crossed by the cable trenches/haul road
FP1 179	Footpath	Wolves Hall Lane	Stones Green Road	Would be crossed by the cable trenches/haul road/ track to be used for operation and maintenance
FP31 183	Footpath	Stones Green Road	FP32 183	Would be crossed by the cable trenches/haul road
FP32 183	Footpath	FP14 183	FP15 183	Would be crossed by the cable trenches/haul road
FP37 183	Footpath	B1035	FP15 183	Shared with AC-6



PRoW	Designation	Route		Baseline assessment (including relationship to proposed construction works)
		Start	End	
FP15 183	Footpath	Stones Green Road	A120	Would be crossed by off-route haul road

Table 4-4: PRoW (ECC Route Section 5)

PRoW	Designation	Route		Baseline assessment (including relationship to proposed construction works)
		Start	End	
FP17 172	Footpath	Spratt's Lane	Bradley Hall Road	Would be crossed by the Onshore ECC/ haul road
FP16 172	Footpath	Barlon Road	FP5 166	
FP15 172	Footpath	FP3 166	Ardleigh Road	Could be through NF OWF OnSS Works Zone

4.2 Cycle Infrastructure

4.2.1 Strategic Road Network

142. There is a small section (around 50 m) of a shared path for pedestrians and cyclists adjacent to the eastbound carriageway on the A120 at the junction with Bentley Road. There is a dropped kerb for access for cyclists to transition between Bentley Road and the shared-use path, which connects to an informal staggered crossing facility across the A120 to another section of the shared-use path adjacent to the westbound carriageway. The shared-use path continues for a length of around 80m to the junction with Little Bromley Road and on Little Bromley Road for approximately 50m, where there is a dropped kerb for cyclists to transition to and from the carriageway.

4.2.2 Local Highway Network

143. Whilst there is no specific cycle infrastructure on the proposed construction access routes on the LHN, Essex County Council promotes a number of cycle routes in and around Clacton, Great Bromley, Little Bromley and Thorpe-le-Soken (see **0**), that could be used by construction workers to access the TCCs, should they be staying locally.

144. The promoted cycle routes that use or cross the proposed VE construction access routes, or would be affected by a temporary road closure due to the installation of the export cable across a road are summarised below:

- Clacton Bicycle ride from Clacton via Great Bentley:
 - Use of B1032 Holland Road, which is part of a VE construction access route, for 430 m; and
 - Use of B1441 Clacton Road, which is part of a VE construction access route, for 1.2 km,



- Tendring Bicycle ride from Great Bentley via Wix:
 - Use of B1441 Clacton Road/ Weeley Bypass, which is part of a VE construction access route, for 850 m
 - Use of B1033 Thorpe Road, which is part of a VE construction access route, for 175 m,;
 - Use of Wolves Hall Lane, which would be crossed by the ECC and temporarily closed when the export cable is installed across it;
 - Use of Stones Green Road, which would be crossed by the ECC and temporarily closed when the export cable is installed across it; and
 - Use of A133 Colchester Road, which is part of a VE construction access route, for 185 m.
 - Clacton Bicycle ride around Frinton, Walton and Weeley:
 - Use of B1035 Thorpe Road / Tendring Road, which is part of a VE construction route for 1.75 km;
 - Use of B1033 Colchester Road, which is part of a VE construction route, for 175 m; and
 - Use of Golden Lane, which would be crossed by the ECC and temporarily closed when the export cable is installed across it.
145. Also, there are some cycle improvements identified in the Tendring District Cycling Action Plan²⁰ on the B1027 corridor, which has been identified as having a higher PIA than the UK 2019 PIA rate, which, should these be implemented, will assist in improving safety for cyclists.
146. These are:
- New on-road advisory cycle lanes along B1032 (Holland Road) between High Street and Valley Road;
 - Potential for the off-road segregated route on the section between Southcliff Park and Deanhill Avenue;
 - Segregated cycle route on the B1027 Valley Road between the junction with B1032 Holland Road and Old Road;
147. Finally, there are the following two National Cycle Routes in the study area:
- Route 150 starts at Frinton Golf Club and continues along the esplanade along the coast to Jaywick, which would be crossed by VE construction vehicles accessing the beach at landfall (the export cable would be installed under the cycle path using HDD or other trenchless technique; and
 - Route 51 passes through the study area on Stones Green Road, which would be crossed by the Onshore ECC.

4.3 Access by Bus

148. The bus service network is set out below in relation to the construction access points where this is available, to provide an assessment of the options for construction workers travelling

²⁰ Tendring District Cycling Action Plan, Essex County Council, 2018



to and from those construction sites. It is assumed that all construction workers will arrive at the relevant TCC prior to the commencement of a shift.

4.3.1 AC-0, AC-1 and AC-2

149. The nearest bus stops to AC-0 are on the B1032 Clacton Road, approximately 100m south of the Holland Haven Car park access road. The southbound bus stop has a shelter and seating. The northbound bus stop is a flag and pole only.
150. The nearest bus stops to AC-1 and AC-2 are on the B1032 main Road, approximately 600m and 1.2 km from the TCC, respectively. The southbound bus stop has a shelter and seating. The northbound bus stop is a flag and pole only. Given there are no footways on the B1032 between AC-1 and AC-2 and the bus stops and the distance from AC-2, the bus may not be a suitable travel mode by workers accessing the TCCs for Onshore ECC Route Section 1.
151. The route and typical frequency of the bus services that can be accessed from the nearest bus stops to AC-0 to AC-2 are shown in **Table 4-5**.

Table 4-5: Summary of bus services serving Access A, B and C

Service	Route	Typical Weekday Frequency	Typical Saturday Frequency
9	Clacton to Walton-on-the-Naze via Frinton-on-Sea	1 per hour	1 per hour
97	Clacton to Walton-on-the-Naze via Kirby Cross	1 per hour	1 per hour
98	Clacton to Walton-on-the-Naze via Kirby-le-Soken	1 per hour	1 per hour

4.3.2 AC-3A, AC-3B, AC-4 and AC-5

152. The nearest bus stops to AC-3A and AC-3B are on the B1033 Fronton Road, approximately 150 m and 350 m from the TCCs, respectively. The bus stops are flag and pole only. Given there are no footways on the B1033 in the vicinity of the bus stops, the bus may not be a suitable travel mode by workers accessing these TCCs.
153. The nearest bus stops to AC-4 and AC-5 are on the B1033 Colchester Road approximately 1 km and 1.5 km from the TCCs, respectively. The southbound bus stop has seating and shelter, and the northbound bus stop is a flag and pole only. Given there are limited footways on the B1035 Tendring Road and B1035 Thorpe Road between the bus stops and the TCCs at AC-4 and AC-5, the bus may not be a suitable travel mode for workers accessing these TCCs.
154. The route and typical frequency of the bus services that can be accessed from the nearest bus stops to AC-3A, AC-3B, AC-4 and AC-5 are shown in **Table 4-6**.



Table 4-6: Summary of bus services serving AC-3A and AC-3B

Service	Route	Typical Weekday Frequency	Typical Saturday Frequency
105/ 107	Colchester to Walton-on-the-Naze via Frinton, Kirby Cross, Tendring, Weeley, Thorpe-le-Soken, Little Bentley, Great Bromley	1 per hour	1 every 2 hours
99a	Great Clacton to Walton on the Naze via Thorpe le Soken	1 service	2 services

4.3.3 AC-6, AC-7, AC-8A and AC-8B

155. The nearest bus stops to AC-6, AC-7, AC8A and AC-8B and are on the B1035 Clacton Road, approximately 400 m from the TCC that would be accessed at AC-6 or AC-7 and approximately 400m from AC-8A and AC-8B. There is no evidence of bus stops despite the service provision. Given there are no footways on the B1035 in the vicinity of the bus stops and since the A120 requires crossing to and from the TCC at AC-6 or AC-7, the bus may not be a suitable travel mode for workers accessing these TCCs.
156. The route and typical frequency of the bus services that can be accessed from the nearest bus stops to AC-6, AC-7, AC8A and AC-8B are shown in **Table 4-5**.

Table 4-7: Summary of bus services serving Access H and I

Service	Route	Typical Weekday Frequency	Typical Saturday Frequency
2/2a	Clacton to Manningtree, via Tendring, Little Bromley, Little Bentley and Lawford	1 every 2 hours	1 every 2 hours

4.3.4 AC-9, AC-10 and AC-11

157. The nearest bus stops to AC-9, AC-10 and AC-11` and are on Little Bromley Road, approximately 2 km from the TCCs that would be accessed from these accesses. It is therefore highly unlikely bus would be a suitable travel mode for workers accessing these TCCs.

4.3.5 AC-12

The nearest bus stop to AC-12 is on the B1029 Frating Road approximately 2 km from the TCC which would be accessed from these accesses. It is therefore highly unlikely bus would be a suitable travel mode for workers accessing this TCC.

5.0 Access Strategy

5.1 Construction Access Locations/ Temporary Construction Compounds

158. This section describes the proposed access locations that have been identified for use by construction vehicles to access TCCs that then lead to haul roads along the Onshore ECC for



the construction of VE (and NF OWF should this project also go ahead in Scenario 1 or Scenario 2 as set out in Volume 9, Report 30: Delivery Scenarios Document).

159. The proposed access locations are shown in **Appendix O** and summarised in **Table 5.1**.

Table 5.1: Construction access points and TCCs

Access/ TCC	Highway link	Details
AC-0	Holland Haven Country Park car park access road	For access to the beach for personnel to monitor HDD (or other trenchless technique) progress
AC-1/TCC 1	B1032 Clacton Road	For access to Onshore ECC Route Section 1, between landfall and the Great Eastern Mainline Spur
AC-2/TCC 2	B1032 Clacton Road	For access to Onshore ECC Route Section 1, between landfall and the Great Eastern Mainline Spur
AC-3A/TCC 3	B1033 Thorpe Road	For access to Onshore ECC Route Section 2 between the Great Eastern Mainline Spur and the B1033 Thorpe Road
AC-3B	B1033 Thorpe Road	For access to Onshore ECC Route Section 3 between the B1033 Thorpe Road and the B1035 Tendring Road
AC-4/TCC 4	B1035	For access to Onshore ECC Route Section 3 between the B1033 Thorpe Road and the B1035 Tendring Road
AC-5/TCC 5	B1035 Thorpe Road	For access to Onshore ECC Route Section 4a between B1035 Tendring Road and Tendring Brook
AC-6/TCC 6	B1035 south of A120	For access to Onshore ECC Route Section 4b between the A120 and Tendring Brook
AC-7/TCC 6	B1035 south of A120	For access to Onshore ECC Route Section 4b between the A120 and Tendring Brook
AC-8A/TCC 7	B1035 Clacton Road	For access to Onshore ECC Route Section 5 between the B1035 Clacton Road and the A120
AC-8B/TCC 8	B1035 Clacton Road	For access to Onshore ECC Route Section 5 between the B1035 Clacton Road and Bentley Road
AC-9/TCC 11	Bentley Road	For access to Onshore ECC Route Section 6/ 7, the OnSS and 400kV route
AC-10/TCC 9	Bentley Road	For access to Onshore ECC Route Section 5 between the B1035 Clacton Road and Bentley Road
AC-11/TCC 10	Bentley Road	For access to Onshore ECC Route Section 6/ 7, the OnSS and 400kV route



Access/ TCC	Highway link	Details
AC-12/12A/OnSS TCC	Ardleigh Road	Could be used during periods of construction works set up or close down

160. The construction access locations (at existing accesses and with minimising temporary vegetation removal wherever feasible) have been discussed with Essex County Council at a number of ETG meetings and have been agreed in principle.
161. General Arrangement (GA) drawings of the construction access designs are provided in **Appendix P** prepared by:
- Royal Haskoning DHV (RHDHV) for AC-1 to AC-8B; and
 - Mott MacDonald for AC-9 to AC-12.
162. The designs of AC-1 to AC-8B and AC-11 have been based on the largest vehicle type required to utilise the access (with the exception of a large low loader for AC-1 to AC-8B, which is an AIL (non-special order), which would use the accesses when there would be no other construction vehicle movements and use the whole width of the access if required).
163. AC-9 has been designed to accommodate a large low loader and the AIL for the OnSS and AC-10 has been designed to accommodate a large low loader.
164. Visibility splays are based on 85th percentile speeds and the criteria in the Design Manual for Roads and Bridge (DMRB) (Section 3 of CD 123 Geometric design of at-grade priority and signal-controlled junctions and Table 2.10 of CD 109 Highway Link Design) for speeds above 37mph, or Manual for Streets (MfS) Table 7.1 for speeds of 37mph or lower.
165. The construction access designs have been subject to a Stage 1 Road Safety Audit (RSA) (see **Appendix R**). RHDV and Mott Macdonald responded to the Stage 1 RSA in the Designer's Response Reports (see **Appendix S**)
166. The construction access designs have been discussed and agreed in principle with Essex County Council; however, the final location, layout and control measures that will be required at the construction accesses would be discussed and agreed with Essex County Council through detailed design investigations post DCO consent.
167. Based on discussions with Essex County Council the following known traffic management measures have been identified:
- Temporary speed limit reduction to 30mph on the B1035 Thorpe Road/ Tendring Road in the vicinity of AC-5.
- Details of other types of measures that could be introduced at the construction access are set out in Volume 6, Report 24: Outline CTMP and will be discussed and agreed upon with Essex County Council as part of the approval of the final CTMP(s)
168. It is proposed that the majority of the construction accesses would be temporary and following the completion of construction works will be removed. The following construction accesses are improvements of existing access points and may be retained :
- AC-1 off Clacton Road;
 - AC-2 off Clacton Road;
 - AC-4 off the Tendring Road;



- AC-6 off Tendring Road; and
 - AC-8B off Clacton Road, north of Horsley Cross.
169. Where accesses are located opposite each other i.e. Bentley Road, they would also allow construction traffic to cross from one side of the public highway to the other i.e. to traverse along the temporary haul road and minimise trips included on the LHN.
170. Whilst the access locations have been identified, the exact locations may change once detailed design investigations have been undertaken, should the DCO be consented, to be agreed by Essex County Council as part of the approvals process.

5.2 Permanent Access

171. Upon completion of the construction works there will be a requirement for periodic visits to the OnSS to undertake routine checks and carry out maintenance. The OnSS is not however expected to be permanently manned. These movements would typically be made by light vehicles, cars, vans etc. however, occasional access may be required by HGVs to deliver larger components.
172. The VE transformers are designed not to require replacement during the lifetime of the VE and as such, operational access for AILs is not anticipated to be required.
173. It is anticipated that NGET will construct a new permanent private access road suitable for AIL movements to the proposed EACN Substation. This new private access road is expected to be consented to and owned by NGET. The exact alignment of this is to be confirmed. Dependant on its location, personnel and AIL loads accessing the VE OnSS during the construction phase may, in addition to the public highway, utilise this new private NGET route if it is available. Alternatively, they will use the temporary haul road along the Onshore ECC. The AIL access and access route is described further in **Section 8.0**

5.3 Construction Access Routes

5.3.1 HGV and Workforce Vehicles

174. **Table 5-2** summarises the access routes that have been identified for use by VE HGVs and workforce vehicles (cars/ LGVs) between the A12/ A120 and the construction access points described in **Section 5.1**. These are also shown in **Appendix H**.

Table 5-2: Construction Access Routes (HGVs and Cars/ LGVs)

Access/ TCC	ECC Route Section	Access Route
AC-0/ TCC 1 AC-1/ TCC 2/ AC-2/ TCC 3	1	A12, A120, A133, B1027 Valley Road/ Frinton Road, B1032 Clacton Road or A120, U-turn at A12 J29, A120, A133, B1027 Valley Road/ Frinton Road, B1032 Clacton Road
AC-3/ TCC 4	2/ 3	A12, A120, A133, B1033, B1441 Weeley Road/ Clacton Road, B1414 Harwich Road/ Station Road, B1033 Frinton Road/ Thorpe Road



Access/ TCC	ECC Route Section	Access Route
		or A120, U-turn at A12 J29, A120, A133, B1033, B1441 Weeley Road/ Clacton Road, B1414 Harwich Road/ Station Road, B1033 Frinton Road/ Thorpe Road
AC-4/ TCC 5	3	A12, A120, A133, B1033 Colchester Road, B1035 Tendring Road or A120, U-turn at A12 J29, A120, A133, B1033 Colchester Road, B1035 Tendring Road
AC-5/ TCC 6	4a	A12, A120, A133, B1033 Colchester Road, B1035 Tendring Road, B1035 Thorpe Road or A120, U-turn at A12 J29, A120, A133, B1033 Colchester Road, B1035 Tendring Road, B1035 Thorpe Road
AC-6 or AC-7/ TCC 8	4b	A12, A120, B1035 or A120, B1035
AC-8A/ AC-8B/ TCC 9A/ TCC 9B/ TCC 9C	5	A12, A120, B1035 Clacton Road or A120, B1035 Clacton Road
AC-11/ TCC-10C	5	A12, A120, Bentley Road or A120, U-turn at Harwich Road roundabout, Bentley Road
AC-9/ AC-10/ TCC-10A/ TCC 10B/ OnSS TCC	5/ 6/ 7/ 400kV Route/ OnSS	A12, A120, Bentley Road or A120, U-turn at Harwich Road roundabout, Bentley Road



5.3.2 Workforce Vehicles

175. In addition to the access routes identified in **Table 5-2**, other highway links within the study area would be used by the construction workforce in cars and LGVs, with the following main routes considered in the assessment of traffic and transport:

- B1035 via Tendring, Goose Green and Tendring Green;
- B1033 via Kirby Cross;
- B1032 via Great Holland;
- B1027 between Colchester and the A133);
- B1029 between the B1027 and Waterhouse Lane;
- A133 between Colchester and the A133;
- Waterhouse Lane/ Little Bromley Road/ Ardleigh Road;
- Bromley Road/ Shop Road/ Bentley Road (north of AC-9); and
- Progress Way/ B1441

5.4 Haul Road Crossings

176. This section describes the proposed haul road crossing locations that have been identified for the construction of VE to allow construction traffic to cross the public highway (but not take direct access) for the construction of VE (and NF OWF should this project also go ahead in Scenario 1 or Scenario 2 as set out in Volume 9, Report 30: Delivery Scenarios Document).

177. The proposed haul road crossing locations are shown in **Appendix Q** and summarised in **Table 5-3**.

Table 5-3: Haul Road Crossing Locations

Reference	Haul Road Crossing Location
CR-1	Little Clacton Road
CR-2	B1034 Sneating Hall Lane
CR-3	Damant's Farm Lane
CR-4	B1414 Landermere Road
CR-5	Golden Lane
CR-6	Lodge Lane
CR-7	Wolves Hall Lane
CR-8A ad CR-8B	Stones Green Road
CR-9A ad CR98B	Payne's Lane
CR-10A ad CR-10B	Spratt's Lane
CR-11 A and CR-11B	Barlon Road
AC-12	Ardleigh Road

178. The haul road crossing locations (at existing accesses and with minimising temporary vegetation removal wherever feasible) have been discussed with Essex County Council at a number of ETG meetings and have been agreed in principle.



179. Based on discussions with Essex County Council the following known traffic management measures have been identified:
- Temporary speed limit reduction to 30mph on Little Clacton Road in the vicinity of CR-1, due to restricted visibility; and
 - Temporary speed limit reduction to 40mph or temporary speed limit to 40mph and temporary traffic signal operation on Golden Lane in the vicinity of CR-5, due to restricted visibility.
180. Details of other types of measures that could be introduced at the haul road crossings are set out in Volume 6, Report 24: Outline CTMP and will be discussed and agreed upon with Essex County Council as part of the approval of the final CTMP(s)
181. It is proposed that the majority of the haul road crossings would be temporary and following completion of construction works will be removed. The following haul road crossing is an improvement to existing access points and may be retained:
- CR-4 off Landemere Road in both directions
182. GA drawings of the haul road crossings are provided in **Appendix Q** and have been prepared by RHDHV. AC-12, which would also be a crossing for construction vehicles for VE and NF OWF) has been designed by Mott MacDonald and could be used for vehicles associated with the construction of the EACN Substation.
183. The haul road crossing designs have been subject to a Stage 1 RSA (see **Appendix R**). RHDV and Mott Macdonald responded to the Stage 1 RSA in the Designer's Response Reports (see **Appendix S**)
184. The haul road crossing designs have been discussed and agreed upon with Essex County Council in principle; however, the final location, layout and control measures that will be required at the haul road crossings will be discussed and agreed with Essex County Council through detailed design investigations post DCO consent, through the approvals process.

2.8 Onshore ECC Crossing Locations

185. Horizontal directional drilling (HDD) or another trenchless technique would be used to install the cable under the majority of the roads in the study area, with the exception of Damant's Farm Lane (Onshore ECC Section 3), Payne's Lane and Barlon Road (Onshore ECC Route Section 6), which would be temporarily closed to enable the cable to be installed used open trenching.
186. It is assumed that any temporary road closure(s) would be for a maximum of seven days and these would not be simultaneous unless agreed with Essex County Council in advance or via approval of the final CTMP (s).



6.0 Trip Generation

6.1 Methodology

187. The section sets out the trip generation and distribution (parameters and results) associated with the MDS used for the assessment of the likely significant effects associated with the onshore elements of the VE on traffic and transport.
188. The MDS sets out the maximum design parameters of the combined project assets that result in the greatest potential for change in relation to each impact assessed.
189. The project design consultant has derived the trip generation forecasts for the construction phase of VE across the anticipated 18-month construction programme for the Onshore ECC and 19-month construction programme for the OnSS (see Figure 1.17 of Volume 6, Part 3, Chapter 1: Onshore Project Description which illustrates the likely staging of works and date ranges for these works).
190. The Onshore ECC includes some optionality in routeing and crossing technology; however, this optionality does not alter trip generation forecasts or vehicle routeing.
191. The data and details of how the construction traffic forecasts have been calculated are provided in **Appendix T** and includes a breakdown of the anticipated daily number of two-way HGV and workforce movements (arrivals and departures), per month, for the Route Sections that comprise the Onshore ECC and 400kV connection to the NGET Substation, and the OnSS, as set out in **Table 1-1**.

6.2 Maximum Design Scenario

6.2.1 Approach

192. The approach taken to derive the MDS is to establish the peak forecast vehicle demand to and from each Onshore ECC Route Section, the OnSS and the 400kV Connection have been added together to create a theoretical 'in-combination worst case' whereby the peak construction activity for all sections would occur concurrently.
193. This method has the advantage of assessing the peak impact on all links and is therefore appropriate for applying assessment screening. However, there is a drawback in that the potential combined traffic flows on the core vehicle access routes are overestimated by assigning peak vehicle demand for all of the Onshore ECC Route Sections or OnSS when in reality, these peaks would not necessarily occur at the same time. Therefore, a 26.7% HGV and a 19.5% workforce vehicle reduction factor (derived from the maximum daily HGV / workforce vehicle movements from the combined Onshore ECC Route Sections, the OnSS/and the 400kV Connection compared to the maximum daily HGV / workforce vehicle movements for each Onshore ECC Route Section, the OnSS and 400kV Connection individually) has been applied to the core construction vehicle access routes, as set out in **Section 6.3.2.1** and **6.3.2.2**.
194. The peaks of the HGVs and workforce vehicle movements have been derived independently, both of which would result in a robust assessment of vehicular impact on the LHN.

6.2.1.1 HGVs

195. **Table 6-1** sets out a summary of the maximum two-way HGV daily trip generation for each Onshore ECC Route Sections and the corresponding month. It also shows the difference between the peak HGVs for each Onshore ECC Route Section, the OnSS and the 400kV



Connection, and the number of HGVs in the month with the greatest total number of HGV movements across the Onshore ECC Route Sections the OnSS and the 400kV Connection.

Table 6-1: Maximum HGV Trip Generation

Route Section	Maximum Daily HGVs (2-Way)	Month	Overall Peak Month of Construction Programme for HGVs (Month 4) Maximum daily HGVs (2-way)	Difference
Beach access	39	13	2	37
Landfall/ 1	106	6	86	20
Beach access, landfall and 1	106	6	88	18
2	33	16	21	12
3	87	4	87	0
4a	39	4	39	0
4b	72	15	59	13
5	57	3	39	18
6 & 7	91	15	55	36
400kV Connection	42	9	0	42
OnSS and unlicensed works	133	10	96	37
Total	660	n/a	484	176

196. As **Table 6-1** shows, the assessment based on the maximum HGVs to each Route Section (using the beach access, landfall and Route Section 1 combined as the route through Clacton between the A133/B1033 roundabout and the B1032 Clacton Road would only be used by HGVs associated with the construction of these sections) is 176 two-way HGV movements (26.7%) greater than the total based on the peak month overall.

6.2.1.2 Workforce Vehicles

197. The same exercise has been undertaken for the anticipated workforce vehicles, as set out in **Table 6-2**.



Table 6-2: Maximum Number of Employees per Onshore ECC Route Section

Route Section	Maximum Daily Workforce Vehicles (2-Way)	Month of VE Construction Programme	Overall Peak Month of Construction Programme for the Workforce (Month 10) Maximum Daily Workforce Vehicles (2-Way)	Difference
Beach access	53	13	0	53
Landfall/ 1	145	9	112	33
2	77	11	57	20
3	109	11	87	22
4a	59	10	59	0
4b	84	11	79	5
5	83	8 or 10	83	0
6 & 7	81	7 or 9	68	13
400kV Connection	55	10	55	0
OnSS and unlicensed works	201	10	201	0
Total	746	n/a	600	146

198. As **Table 6-2** shows, the assessment based on the maximum number of workforce vehicles to each Route Section is 146 two-way movements (19.5%) greater than the total based on the peak month overall.

6.3 Trip Generation and Distribution

6.3.1 Trip Generation Parameters

199. In order to undertake an assessment of the likely significant effects of the MDS identified for the construction phase of VE, a number of trip generation parameters have been identified, which have been discussed with Expert Topic Group (ETG) members as part of the Evidence Plan process. The assumptions have been informed by the evolving project design parameters and are considered suitable in order to provide a robust but reasonable forecast of the likely traffic effects of VE during the construction period.

200. The key trip generation parameters are:

- Core working hours – 07:00 to 19:00, (some activities, such as HDD or other trenchless techniques may require continuous 24 hours working for short periods);
- The construction workforce would arrive and depart in cars or light goods vehicles (LGVs);
- Construction workforce arrival and departures:
 - 80% arriving before 07:00 and leaving after 18:15 (April to October), or before 16:15 (November to March), based on approximate daylight hours in Essex (see



Appendix I); and

- 20% arriving between 07:00 and 09:00 and leaving between 16:15 and 18:15 (the peak hour period identified on the highway network, most likely to be in the winter months due to daylight availability);
- Core HGV deliveries - 07:00 to 19:00;
- The two-way HGV movements assume a vehicle arriving at a construction access and TCC, uploading and departing at the same access;
- The HGV movements along each of the haul roads are not known and are not specifically assessed as part of Volume 6, Part 3, Chapter 8: Traffic and Transport;
- Car occupancy – 1.5 people per car, which is considered a conservative estimate, given core working hours will be the same for the majority of workers, who may frequent the same local accommodation and wish to share travel costs; and
- The two-way employee movements assume a vehicle arriving at a construction access and TCC in the morning and leaving in the evening, as per the assumptions above.

6.3.2 Daily Trip Generation

201. The maximum daily trip generation for HGVs and workforce vehicle movements based on **Table 6-1** and **Table 6-2** is summarised in **Table 6-3**, which also shows the which also shows the average (across the assumed construction programme of 18 months for the Onshore ECC and 400kv Connection and 19 months for the OnSS) vehicle movements as a comparison.



Table 6-3: Daily (Two-Way) Trip Generation Summary

Route Section	Total vehicles		HGVs		Workforce (Cars/LGVs)	
	Max	Average	Max	Average	Max	Average
Beach access	83	12	39	5	53	11
Landfall/ 1	251	153	106	71	145	82
2	110	60	33	22	77	38
3	196	134	87	62	109	72
4a	98	57	39	21	59	36
4b	156	111	72	50	84	61
5	140	87	57	38	83	49
6 & 7	172	107	91	50	81	57
400kV Connection	97	23	42	9	55	14
OnSS and unlicensed works	334	173	133	61	201	112
Total	1,462	916	662	386	800	530

2.8.1 Peak Hour Trip Generation

202. The forecast maximum vehicular traffic associated with VE during the morning and evening peak hours on the highway network is summarised in **Table 6-4** based on the assumptions set out in **Section 6.3.1**.

Table 6-4: Peak Hour Trip Generation Summary (AM or PM peak)

Route Section	Total Vehicles	HGVs	Workforce (Cars/LGVs)
Beach access	8	3	5
Landfall/ 1	24	9	15
2	11	3	8
3	18	7	11
4a	9	3	6
4b	14	6	8
5	13	5	8
6 & 7	16	8	8
400kV Connection	9	4	5
OnSS and unlicensed works	31	11	20
Total	150	55	95



2.8.2 Traffic Distribution Parameters

6.3.2.1 HGVs

203. Whilst is likely that HGVs associated with the construction of VE would arrive from and depart to Junction 29 of the A12 via the A120 west, following discussions with Essex County Council and NH at ETG meetings and to align with the NF OWF assessment presented at PIER, as a sensitivity test, 100% of HGVs have been assumed to arrive from the Port of Harwich via the A120 east (although this is highly unlikely), in addition to the assume 100% from Junction 29 of the A12 via the A120 west.
204. Therefore, the following assessment scenarios have been considered in this TA:
- Scenario A: 100% HGVs arrive from and depart to the A120 east of the B1035 Horsley Cross Roundabout; and
 - Scenario B: 100% of HGVs arrive from and depart to the A12 Junction 29.
205. The Special Order AILs are likely to arrive from the Port of Harwich via the A120 east; however, are included in the assessment of vehicular impact in this TA since these would occur at different times to the main construction works of VE.
206. The HGV trip distribution used for the assessment is set out in **Table 6-5** for HGVs arriving from the A12 Junction 29 or the Port of Harwich.

Table 6-5: HGV Trip Distribution

Access / TCC	ECC Route Section	Access Route	Distribution (%)
AC-0 / AC-1/ TCC 1/ AC-2/ TCC 2	1	A12, A120, A133, B1027 Valley Road/ Frinton Road, B1032 Clacton Road or A120, U-turn at A12 J29, A120, A133, B1027 Valley Road/ Frinton Road, B1032 Clacton Road	100
AC-3A/ TCC 3	2	A12, A120, A133, B1033, B1441 Weeley Road/ Clacton Road, B1414 Harwich Road/ Station Road, B1033 Frinton Road/ Thorpe Road or A120, U-turn at A12 J29, A120, A133, B1033, B1441 Weeley Road/ Clacton Road, B1414 Harwich Road/ Station Road, B1033 Frinton Road/ Thorpe Road	100



Access / TCC	ECC Route Section	Access Route	Distribution (%)
AC-3B	3	A12, A120, A133, B1033, B1441 Weeley Road/ Clacton Road, B1414 Harwich Road/ Station Road, B1033 Frinton Road/ Thorpe Road or A120, U-turn at A12 J29, A120, A133, B1033, B1441 Weeley Road/ Clacton Road, B1414 Harwich Road/ Station Road, B1033 Frinton Road/ Thorpe Road	50
AC-4/TCC 4	3	A12, A120, A133, B1033 Colchester Road, B1035 Tendring Road or A120, U-turn at A12 J29, A120, A133, B1033 Colchester Road, B1035 Tendring Road	50
AC-5/TCC 5	4a	A12, A120, A133, B1033 Colchester Road, B1035 Tendring Road, B1035 Thorpe Road or A120, U-turn at A12 J29, A120, A133, B1033 Colchester Road, B1035 Tendring Road, B1035 Thorpe Road	100
AC-6/ AC-7/ TCC 6	4b	A12, A120, B1035 or A120, B1035	100
AC-8A/ TCC 7/ AC-8B/ TCC 8	5	A12, A120, B1035 Clacton Road or A120, B1035 Clacton Road	50
AC-10/TCC 9	5	A12, A120, Bentley Road or A120, U-turn at Harwich Road roundabout, Bentley Road	50



Access / TCC	ECC Route Section	Access Route	Distribution (%)
AC-9/ AC-11/AC-12/ TCC 10/ TCC 11/ OnSS TCC	5/ 6/ 7/ 400kV Route/ OnSS	A12, A120, Bentley Road or A120, U-turn at Harwich Road roundabout, Bentley Road	100

6.3.2.2 Workforce

207. At PIER, it was assumed that 100% of the workforce would arrive from and depart to the A12 J29, for a robust assessment of the SRN and the A133 as the key route on the LHN in the study area. This approach was different to the NF OWF assessment at PIER, which was a gravity model based on journey-to-work data of employees in the construction sector and the availability of local accommodation.
208. Following discussions with Essex County Council and NH at ETG meetings it was agreed that the workforce distribution should be based on journey-to-work data from the 2011 Census. A number of discussions and meetings with Essex County Council were undertaken to agree the final distribution. At the ETG meeting on the 5th September 2023, AECOM (consultants on behalf of NH) stated it would defer to Essex County Council in the workforce distribution and therefore it has been agreed with both stakeholders.
209. The workforce distribution (see **Appendix U**) based on journey to work data from the 2011 Census using the following mid layer super output areas (MSOAs):
- MSOA3;
 - MSOA5; and
 - MSOA7
210. However, it was discussed and agreed with Essex County Council that the resulting distribution resulted in an underestimation of movements from the Colchester and Ipswich zones. In order to address this, for the Colchester and Ipswich zones, the maximum distribution of movements to each of the MSOAs has been used, instead of the average (which has been used for the other origin zones). This results in some double counting and approximately 120% of workforce vehicle movements, providing a very robust assessment. The resulting workforce vehicle distribution is set out in **Table 6-6**.

Table 6-6: Workforce Distribution

Origin	Distribution (%)
A12 North	18.9
A12 South	9.4
Colchester	24.5
Colchester via A12/A120	8.8
East of A133/ Manningtree	19.5
Tendring (north of A133)	4.1
B1027 corridor south of Colchester	8.3



Origin	Distribution (%)
Clacton	13.8
Frinton/ Walton on the Naze	6.6
Thrope-Le-Soken and surrounding areas	5.6
Total	119.5

211. Whilst the majority of workforce vehicles to access the Onshore ECC Route Sections 5, 6 and 7, the OnSS and 400kV connection are assumed to use Bentley Road via the A120, a sensitivity test of the average workforce vehicle movements across the 18/19 month construction periods (for the Onshore ECC and OnSS) from the A12 North, east of A133/ Manningtree and Tendring (north of A133), which equates to 42.5%, has been included with these vehicles arriving from and departing to the north via Bentley Road/ Shop Road/ Bromley Road .e. north of AC-9, AC-10 and AC-11.
212. Additionally, an option for workforce vehicles accessing the construction of the VE OnSS via the B1029 (north of Harwich Road), Waterhouse Lane and Little Bromley Road/ Ardleigh Road has been included. The maximum average workforce vehicle movements over any 12-month period during the 19-month construction has been identified, rather than the peak month for this route.

6.3.3 Trip Generation per Highway Link (Peak Hours)

213. The maximum (from Scenario A or B) two-way vehicular trip generation (total, HGV and workforce vehicles) in the morning or evening peak hours on each highway link is shown in **Table 6-7** and in **Figure 6-1**, **Figure 6-2** and **Figure 6-3**

Table 6-7: Maximum Two-Way Peak Hour Vehicle Movements on Each Highway Link

Link ID	Highway Link	Maximum Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
1	A12 (N)	35	20	15
2	A12 (S)	35	20	15
5	A12 (S) on-slip at J29 Roundabout	18	10	8
6	A12 (N) off-slip at J29 Roundabout	13	5	8
7	A12 (N) on-slip at J29 Roundabout	13	5	8
8	A120 (E) off-slip at J29 Roundabout	22	7	15
9	A120 (E) on-slip at J29 Roundabout	22	7	15
10	A120 (A12 J29 to the A133)	86	56	30
11	A120 (A133 to Harwich Road)	61	40	21
12	A120 (Harwich Road to Bentley Road)	90	40	50
13	A120 (Bentley Road to the B1035)	87	40	47
14	A120 East of B1035	56	40	16
15	A120 at Harwich	56	40	16



Link ID	Highway Link	Maximum Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
16	A133 (A120 to the A133 Main Road)	36	16	20
17	A133 (A133 Main Road to the B1033)	26	16	10
18	A133 (B1033 to the B1027)	50	16	33
19	A133 Clacton Road (Elmstead Market)	9	0	9
20	A133 Main Road	14	0	14
21	B1027 St John's Road (west of Clacton)	10	0	10
22	B1027 Colchester Road (St Osyth Park)	3	0	3
23	B1027 Valley Road (Clacton)	22	9	13
24	B1032 Frinton Road	35	9	26
25	B1032 Clacton Road	36	9	27
26	B1033 Colchester Road (west of B1441)	34	13	21
27	B1441 Clacton Road	17	6	11
28	B1414 Harwich Road	18	6	11
29	B1033 Frinton Road	24	6	17
30	B1033 Colchester Road (east of B1441)	19	7	12
31	B1035 Tendring Road	30	7	23
32	B1035 Thorpe Road	22	3	19
33	B1035 south of A120	27	6	21
34	B1035 Clacton Road	7	2	4
35	Bentley Road	57	18	39
36	Bentley Road (north of AC-9)	10	0	10
37	B1035 Clacton Road (north of AC-8)	0	0	0
38	B1441 via Little Clacton	0	0	0
39	Progress Way	0	0	0
40	B1029 Harwich Road	20	0	20
41	Harwich Road	20	0	20
42	B1032 Kirby Cross	2	0	2
43	B1033 Thorpe Road	11	0	11
44	B1029 (north of Harwich Road)	16	0	16
45	Waterhouse Lane	16	0	16



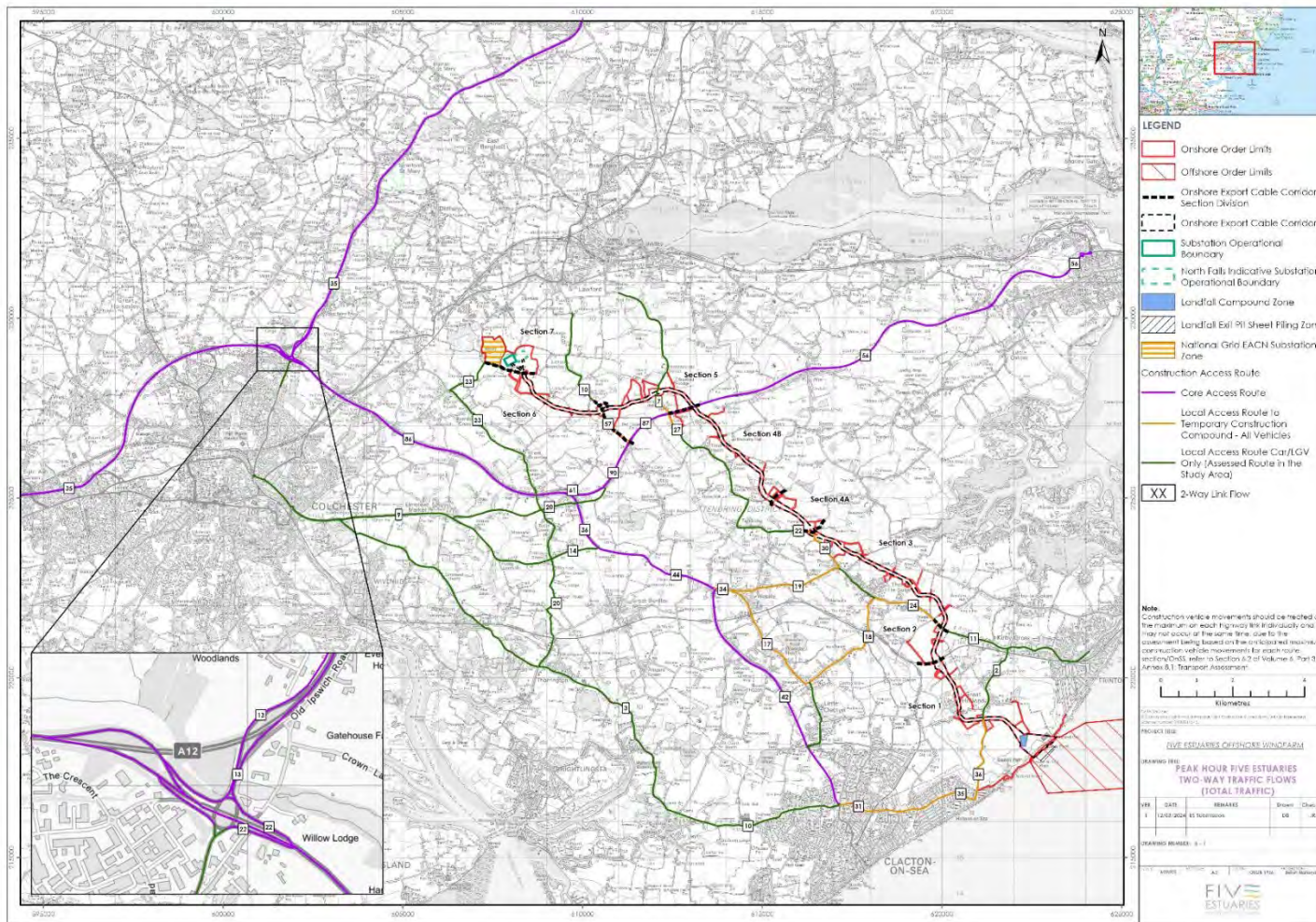


Figure 6-1: Maximum Peak Hour VE Two-Way Vehicular Trip Generation (Total Vehicles)



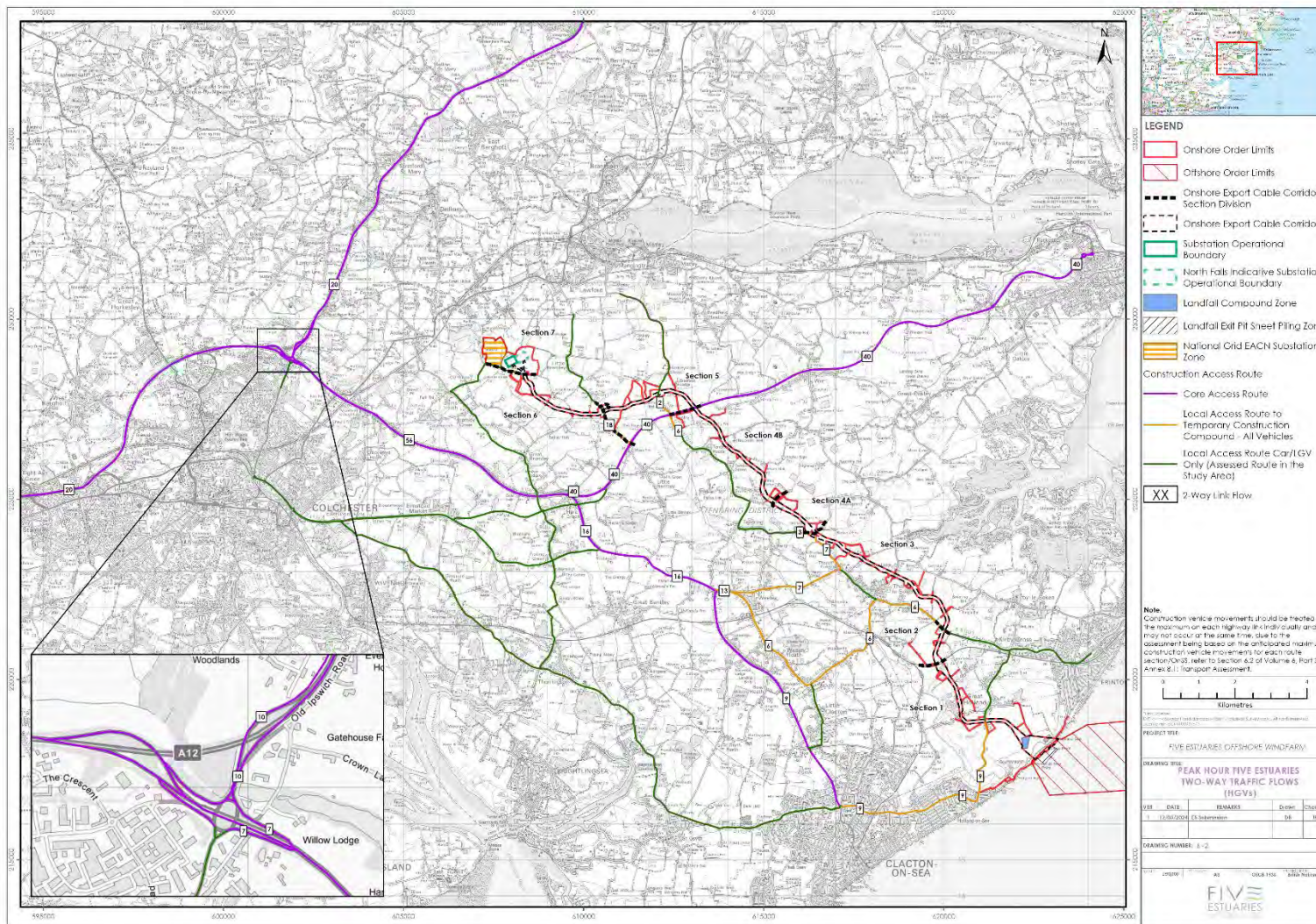


Figure 6-2: Maximum Peak Hour VE Two-Way Vehicular Trip Generation (HGVs)



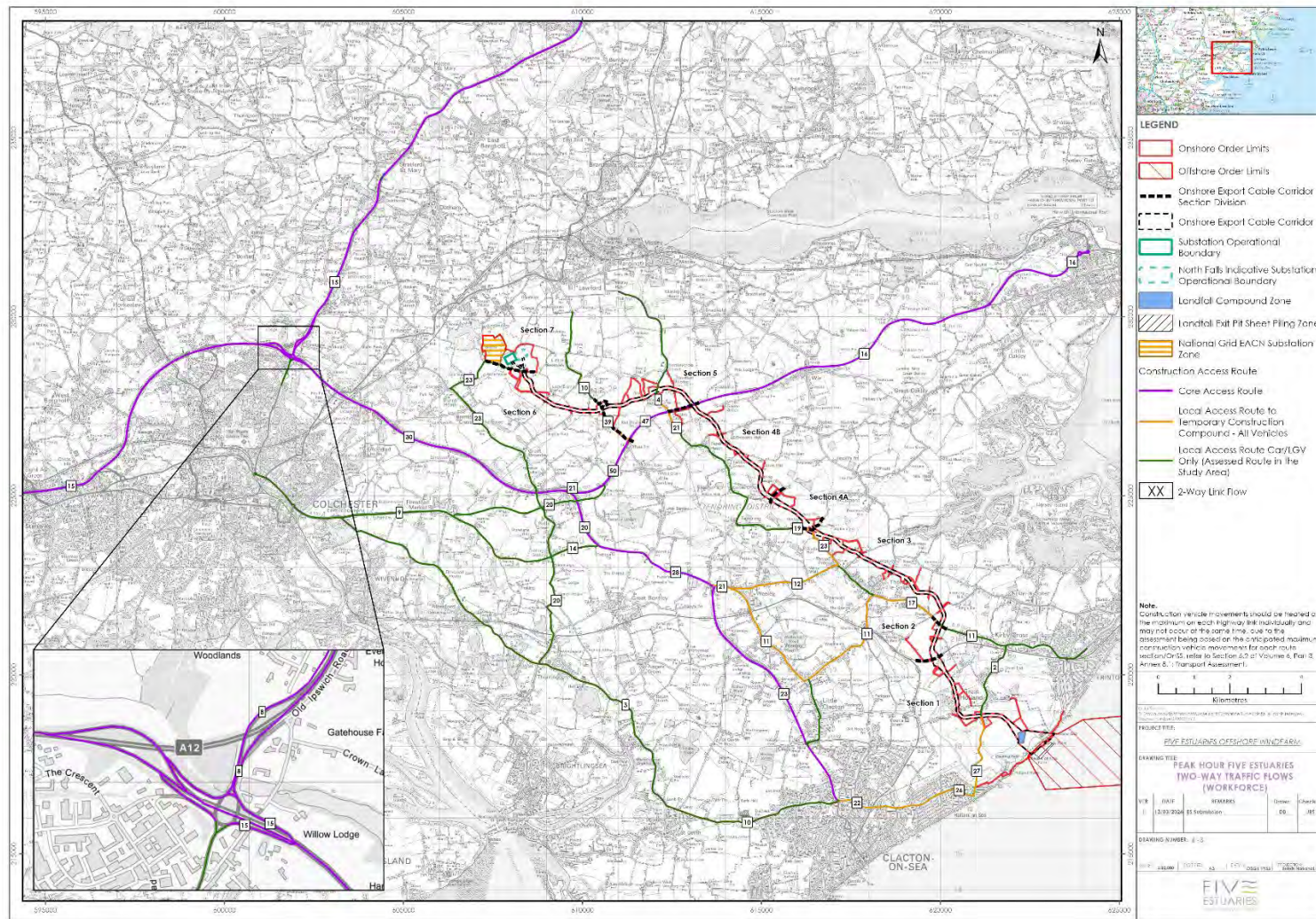


Figure 6-3: Maximum Peak Hour VE Two-Way Vehicular Trip Generation (Workforce Vehicles)



214. The average across the construction programme two-way vehicular trip generation (total, HGV and workforce vehicles) in the morning or evening peak hours on each highway link is shown in **Table 6-8**.

Table 6-8: Average Two-Way Peak Hour Vehicle Movements on Each Highway Link

Link ID ²¹	Highway Link	Average Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
1	A12 (N)	26	16	10
2	A12 (S)	26	16	10
5	A12 (S) on-slip at J29 Roundabout	13	8	5
6	A12 (N) off-slip at J29 Roundabout	9	4	5
7	A12 (N) on-slip at J29 Roundabout	9	4	5
8	A120 (E) off-slip at J29 Roundabout	16	6	10
9	A120 (E) on-slip at J29 Roundabout	16	6	10
10	A120 (A12 J29 to the A133)	67	47	20
11	A120 (A133 to Harwich Road)	46	32	14
12	A120 (Harwich Road to Bentley Road)	69	32	37
13	A120 (Bentley Road to the B1035)	67	32	35
14	A120 East of B1035	42	32	10
15	A120 at Harwich	42	32	10
16	A133 (A120 to the A133 Main Road)	27	15	12
17	A133 (A133 Main Road to the B1033)	6	0	6
18	A133 (B1033 to the B1027)	36	15	21
19	A133 Clacton Road (Elmstead Market)	6	0	6
20	A133 Main Road	9	0	9
21	B1027 St John's Road (west of Clacton)	5	0	5
22	B1027 Colchester Road (St Osyth Park)	1	0	1
23	B1027 Valley Road (Clacton)	12	6	6
24	B1032 Frinton Road	19	6	13
25	B1032 Clacton Road	19	6	13
26	B1033 Colchester Road (west of B1441)	21	9	13
27	B1441 Clacton Road	11	4	6
28	B1414 Harwich Road	11	4	6

²¹ Highway Links 36 to 43 are workforce access routes only, where no baseline traffic data has been collected.



Link ID ²¹	Highway Link	Average Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
29	B1033 Frinton Road	14	4	10
30	B1033 Colchester Road (east of B1441)	12	4	8
31	B1035 Tendring Road	19	4	15
32	B1035 Thorpe Road	13	2	11
33	B1035 south of A120	17	4	13
34	B1035 Clacton Road	5	2	3
35	Bentley Road	36	11	25
36	Bentley Road (north of AC-9)	10	0	10
37	B1035 Clacton Road (north of AC-8)	0	0	0
38	B1441 via Little Clacton	0	0	0
39	Progress Way	0	0	0
40	B1029 Harwich Road	11	0	11
41	Harwich Road	11	0	12
42	B1032 Kirby Cross	1	0	1
43	B1033 Thorpe Road	6	0	6
44	B1029 (north of Harwich Road)	11	0	11
45	Waterhouse Lane	11	0	11

6.3.4 Peak Hour Impact Analysis

215. This section sets out an analysis of the potential impact of VE construction vehicle movements on the highway network, using the 30 two-way vehicle movement in any hour threshold, typically used as a basis for considering the impact on capacity of a junction and the need to undertake a junction capacity assessment.
216. As shown in **Table 6-4** and **Figure 6-1**, the highway links forecast to have greater than 30 two-way peak hour vehicle movements as a result of the construction of VE are shown in **Table 6-9**. The average peak hour flow on these highway links is also shown as a comparison and identifies highway links 1, 2, 16, 24, 25 and 26 with fewer than 30 vehicle movements in a peak hour.
217. The analysis of the forecast maximum and average VE peak hour vehicle movements is provided in **Sections 6.3.4.1 to 6.3.4.11**.

Table 6-9: Highway Links with Greater Than 30 Two-Way Vehicle Movements in a Peak Hour

Link ID	Highway Link	Maximum	Average
1/ 2	A12 (N) / A12 (S)	35	26
10	A120 (A12 J29 to the A133)	86	67
11	A120 (A133 to Harwich Road)	61	46



Link ID	Highway Link	Maximum	Average
12	A120 (Harwich Road to Bentley Road)	96	69
13	A120 (Bentley Road to the B1035)	93	67
14	A120 East of B1035	56	42
15	A120 at Harwich	56	42
16	A133 (A120 to the A133 Main Road)	36	27
18	A133 (B1033 to the B1027)	50	36
24	B1032 Frinton Road	35	26
25	B1032 Clacton Road	36	19
26	B1033 Colchester Road (west of B1441)	34	21
35	Bentley Road	57	36

6.3.4.1 A12 Junction 29

218. **Table 6-4** shows the maximum VE construction vehicle movements on the A12 (N) or A12 (S) in a peak hour to be marginally above the 30 two-way vehicles threshold and would be imperceptible in peak hour fluctuations on the A12.

6.3.4.2 A120/ Harwich Road Roundabout

219. **Figure 6-4** shows the forecast maximum VE construction vehicle movements at the A120/ Harwich Road roundabout during the morning peak hour added to the baseline traffic flows (October 2022).

220. **Figure 6-5** shows the forecast maximum VE construction vehicle movements at the A120/ Harwich Road roundabout during the evening peak hour added to the baseline traffic flows (October 2022).

221. For the A120 west approach to the roundabout, the critical peak hour (the peak hour with the highest baseline traffic flows) is in the evening, and the traffic flow at this approach is much higher in the summer (1,217 in August 2019 as set out in **Table 3-2**, compared to 870 surveyed in October 2022, as set out in **Table 3-21**), when peak hour VE construction vehicle movements are less likely due to the availability of daylight hours.

222. For the A120 north approach to the roundabout, the critical peak hour is in the morning and whilst no data is available for the summer on this approach, given the August 2019 data on the A120 west, it is likely the traffic flows are also higher.

223. Given the above, the conservative assumptions in terms of workforce vehicles distribution (**Table 6-6**) and since the 20% of workforce vehicle movements during the peak hour is a robust estimate, it can be concluded that there would be no peak hour impact associated with VE construction vehicle movements at the A120/ Harwich Road roundabout.



Figure 6-4: Forecast Maximum Morning Peak Hour VE Construction Vehicle Movements at the A120/ Harwich Road Roundabout

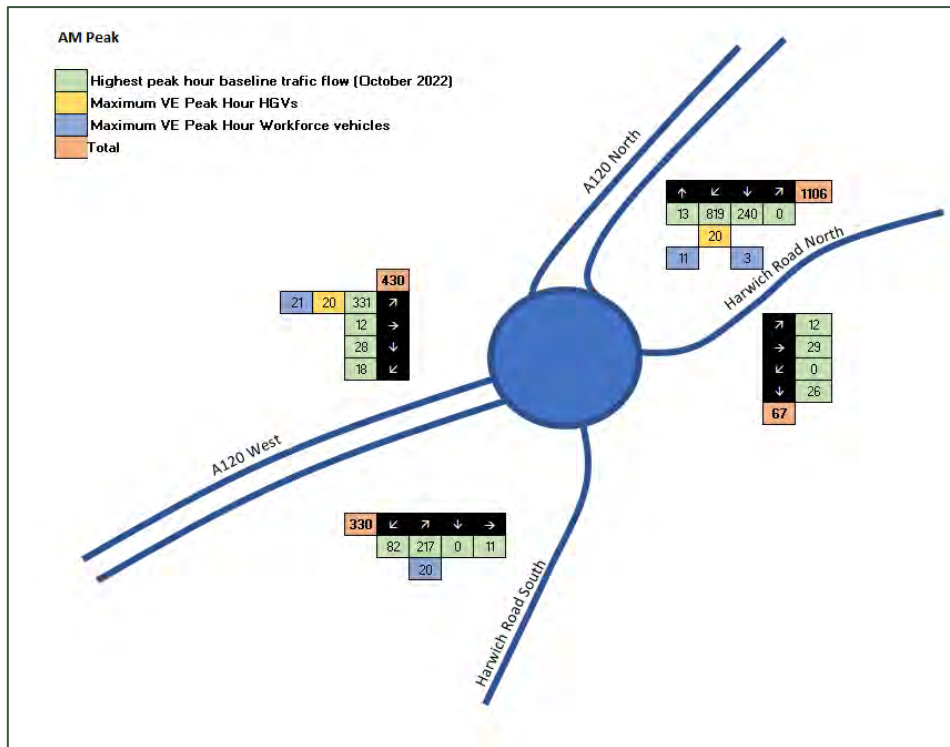
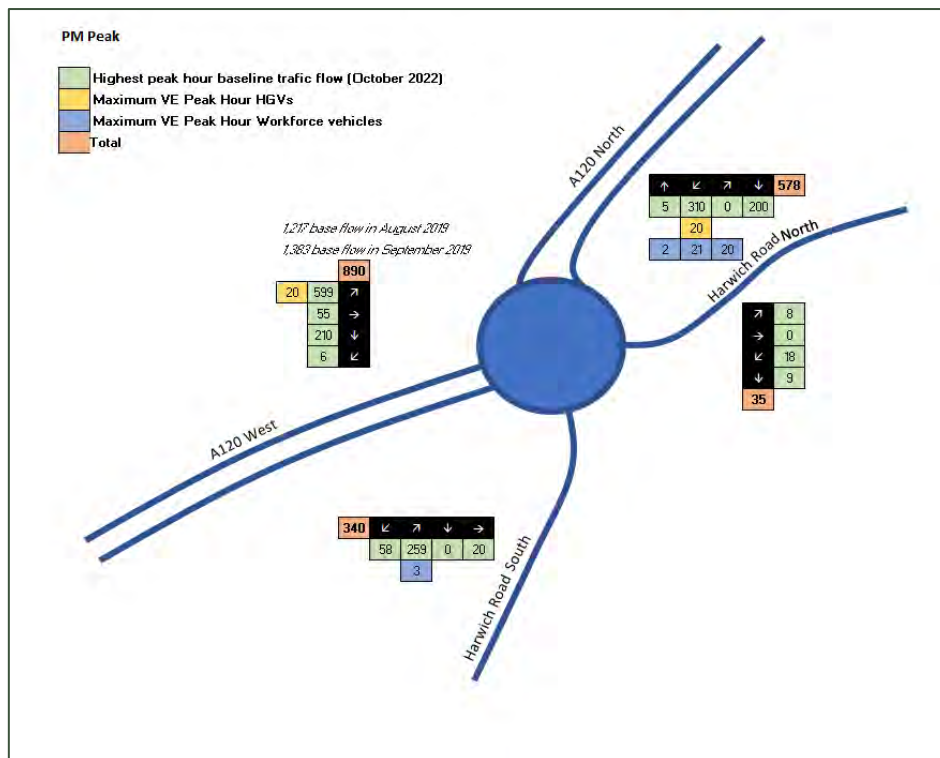


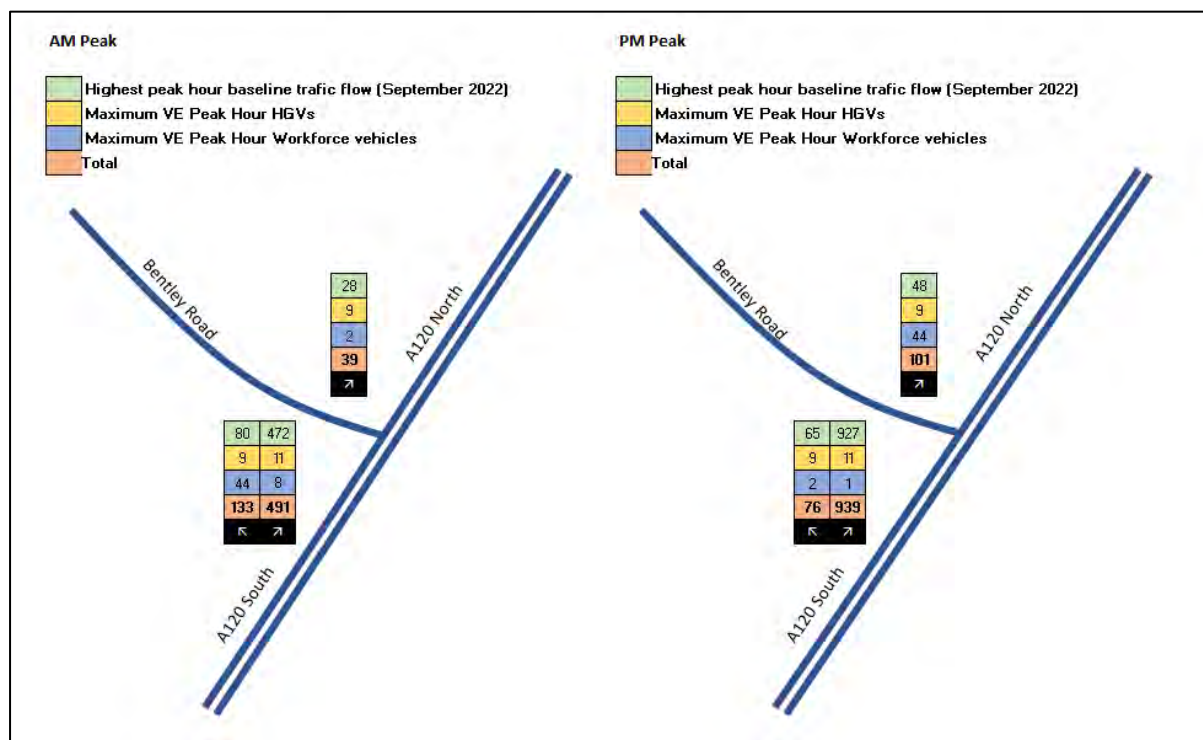
Figure 6-5: Forecast Maximum Evening Peak Hour VE Vehicle Movements at the A120/ Harwich Road Roundabout



6.3.4.3 A120/ Bentley Road

224. **Figure 6-6** shows the forecast maximum VE construction vehicle movements at the A120/ Bentley Road junction during the morning and evening peak hour added to the baseline traffic flows (September 2022)

Figure 6-6: Forecast Maximum Peak Hour VE Construction Vehicle Movements at the A120/ Bentley Road Junction



225. As the only potential queue at the A120/ Bentley Road junction would be on Bentley Road, there would be no capacity issues associated with the addition of VE construction vehicle movements on the SRN at this junction. Also, given the very low baseline vehicle movements in Bentley Road (fewer than 50 vehicles at the approach to the A120 and the maximum surveyed queue of 1 vehicle), the maximum 57 VE construction vehicles forecast on this approach in the evening peak hour is unlikely to have any material impact on Bentley Road.

6.3.4.4 A120/ B1035 (Horsley Cross) Roundabout

226. **Figure 6-7** shows the forecast maximum VE construction vehicle movements at the A120/ B1035 roundabout during the morning peak hour added to the baseline traffic flows (September 2022).

227. **Figure 6-8** shows the forecast maximum VE construction vehicle movements at the A120/ B1035 roundabout during the evening peak hour added to the baseline traffic flows (September 2022).



Figure 6-7: Forecast Maximum Morning Peak Hour VE Construction Vehicle Movements at the A120/ B1035 Roundabout

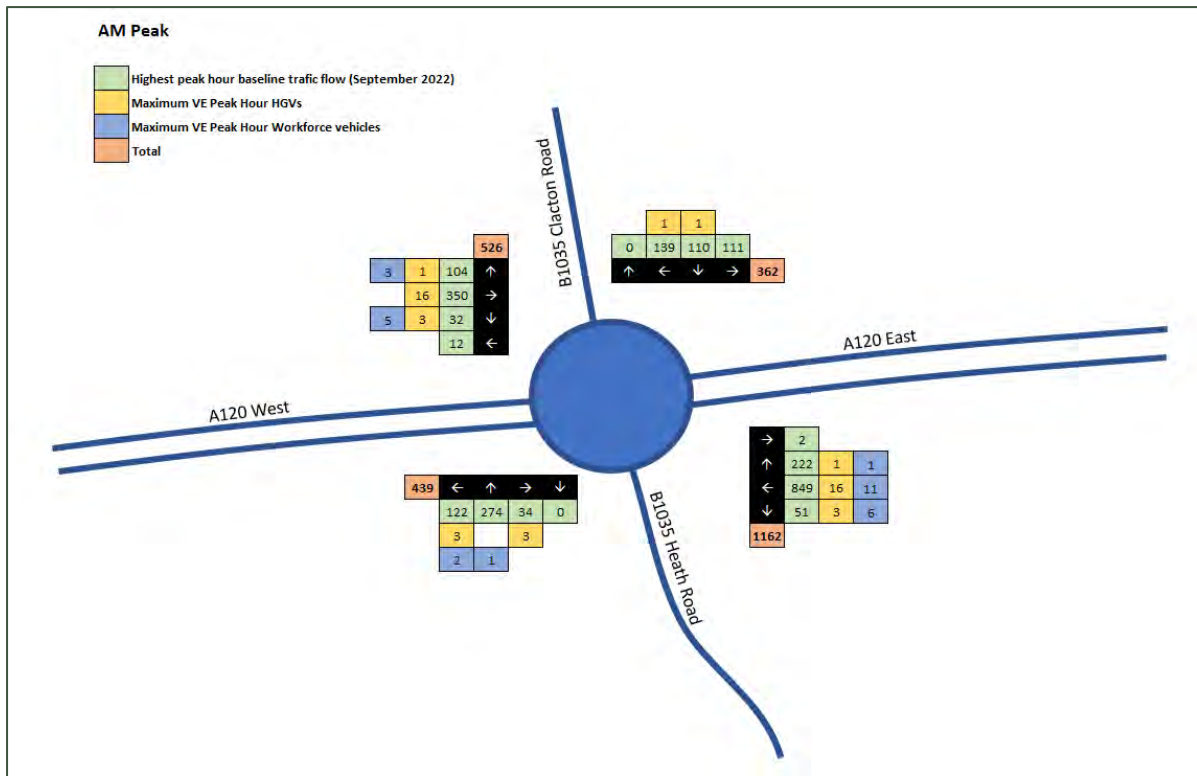
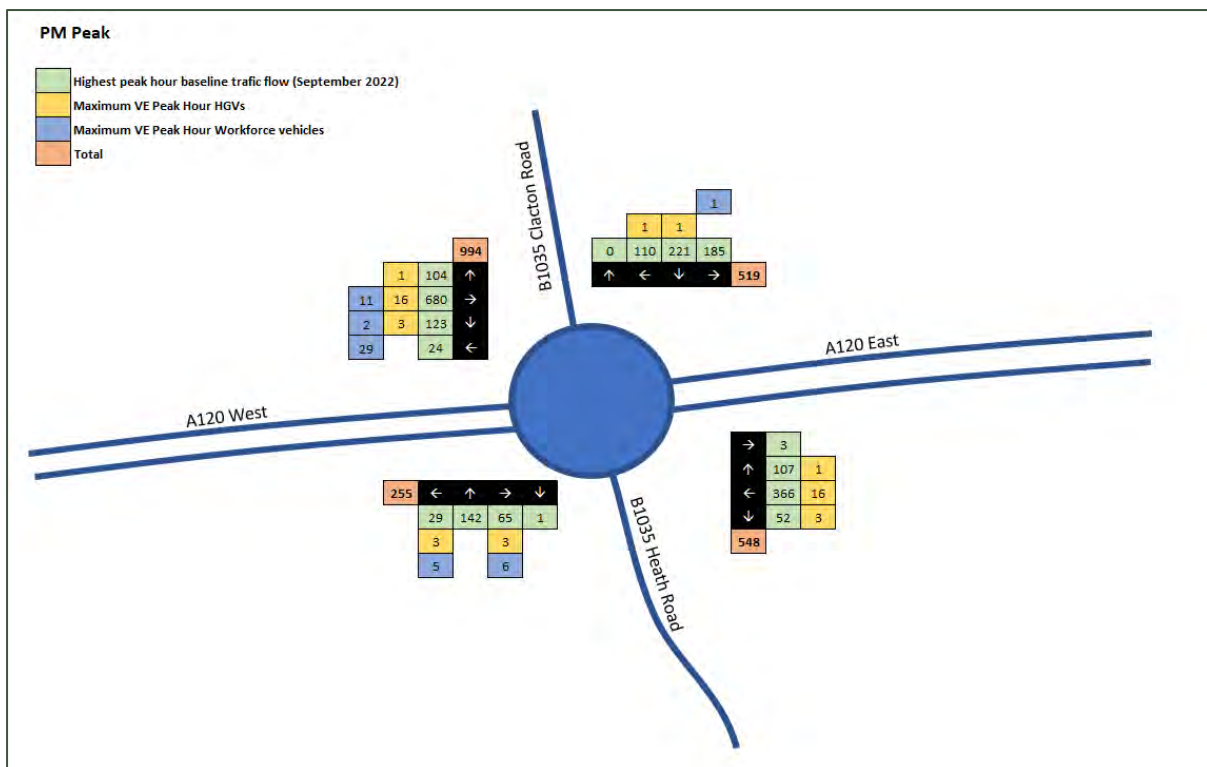


Figure 6-8: Forecast Maximum Evening Peak Hour VE Vehicle Movements at the A120/ B1035 Roundabout



228. For the A120 west approach to the roundabout, the critical peak hour is in the evening. Using the queue length data from the JTC surveys at this roundabout, the mean maximum queue length in the evening peak hour (16:30 to 17:30) only increases by one vehicle (from four to five) for the range of baseline vehicle movements on this approach between 856 and 972. Given the total vehicle movements on the approach to the roundabout including the maximum forecast peak hour VE construction vehicles is 994, there is unlikely to be any material impact in terms of additional queue length.
229. For the A120 east approach to the roundabout, the critical peak hour is in the morning Using the queue length data from the JTC surveys at this roundabout, the mean maximum queue length in the morning peak hour (07:15 to 08:15) increases by five vehicles (from six to 11) for the range of baseline vehicle movements on this approach between 960 and 1,124, which is around one additional vehicle per 32 vehicles added. Given the average forecast peak hour VE construction vehicles on this approach is 42, an estimate would be for the mean maximum queue to rise by one to 12, which would not be a material impact.
230. Given the above, the conservative assumptions in terms of workforce vehicles distribution (**Table 6-6**) and since the 20% of workforce vehicle movements during the peak hour is a robust estimate, it can be concluded that there would be no peak hour impact associated with VE construction vehicle movements at the A120/ B1035 roundabout.

6.3.4.5 Junctions on the A120 East of Horsley Cross Roundabout

231. **Table 6-9** shows the maximum VE construction vehicle movements on the A120 to the east of the B1035 Horsley Cross Roundabout in a peak hour to be 56, with the average of 42. However, as 100% of HGV arriving from and departing to the Port of Harwich is an unlikely scenario, the peak hour impact on this section of the SRN is likely to be much less. For example, even with 50% arriving from and departing to the Port of Harwich, which is still very robust, the maximum peak hour vehicle movements would be 36 and the average would be 26, which would be imperceptible in peak hour fluctuations on the A120.

6.3.4.6 A133/ A133 Main Road Roundabout

232. **Table 6-9.** shows the maximum VE construction peak hour vehicle movements on the A133 between the A120 and the A133 Main Road Roundabout to be 36 and the average to be 27. Due to the workforce distribution and assignment, 100% of these workforce vehicle movements on this highway link would be arriving from the A120 in the morning peak and departing to the A120 in the evening peak.
233. The data in **Table 3-3** shows the baseline morning peak hour flow on the southbound carriageway of the A133 to be significantly lower (over 500 vehicles) and therefore, providing a buffer for the addition of the maximum workforce vehicles and southbound HGVs during the morning peak hour. As the only other VE vehicle movements approaching from the A133 south are forecast to be 14, turning left onto the A133 Main Road, it is concluded that there would be no material impact at the A133/ A133 Main Road Roundabout in the morning peak.
234. Whilst data is unavailable for the baseline peak hour flows on the northbound carriageway on the A133 between the A133 Main Road Roundabout and the A120 it is likely that the evening peak hour (in which the majority of any northbound peak hour VE construction vehicle movements on this highway link would occur), flow would be significantly lower than the morning peak hour, providing a buffer as per the southbound carriageway.
235. It is therefore concluded that there would be no material impact at the A133/ A133 Main Road Roundabout in the evening peak hour.



6.3.4.7 A133/ B1027 Roundabout

236. Using the data in **Table 3-26**, the number of two-way vehicle movements on the A133 at the B1027 roundabout would be 75 greater in August compared to a neutral month and therefore the impact at the junction with the additional 50 peak hour two-way vehicle movements associated with the construction of VE most likely in the winter months due to daylight availability, would be no worse than the vehicle movements already using the junction in August.

6.3.4.8 B1032 Frinton Road

237. Using the data in **Table 3-26**, the number of two-way vehicle movements on the B1032 Frinton Road would be 81 greater in August compared to a neutral month and therefore the impact at the junction with the additional 35 peak hour two-way vehicle movements associated with the construction of VE most likely in the winter months due to daylight availability, would be no worse than the vehicle movements already using this highway link in August.

6.3.4.9 B1032 Clacton Road

238. Using the data in **Table 3-26**, the number of two-way vehicle movements on the AB1032 Frinton Road would be 28 greater in August compared to a neutral month and therefore the impact at the junction with the additional 36 peak hour two-way vehicle movements associated with the construction of VE most likely in the winter months due to daylight availability, would only be eight vehicles movements more than the vehicle movements already using this highway link in August, which is negligible.

6.3.4.10 B1033 Colchester Road (west of the B1441)

239. Using the data in **Table 3-26**, the number of two-way vehicle movements on the B1032 Frinton Road would be 172 greater in August compared to a neutral month and therefore the impact at the junction with the additional 34 peak hour two-way vehicle movements associated with the construction of VE most likely in the winter months due to daylight availability, would be no worse than the vehicle movements already using this highway link in August.

6.3.4.11 Peak Hour Vehicle Movement Impact Summary

240. Given the robust assessment parameters (based on the maximum VE construction vehicle movements, which would be for a short period only, the 1.5 person car occupancy and the assumed proportion of workforce movements in the peak hours), SLR does not consider VE construction traffic would have a material impact at junctions on the LHN or SRN; and given the actual number of vehicle movements associated with the construction of VE would not be confirmed until a Principal Contractor(s) is identified, it is not considered necessary to undertake any junction capacity assessments to inform the DCO application.

2.8.3 Daily Trip Generation per Highway Link

241. The maximum (from Scenario A or B) daily two-way vehicular trip generation (total, HGV and workforce vehicles) on each highway link is shown in **Table 6-10** and in **Figure 6-9**, **Figure 6-10**: and **Figure 6-11**: .



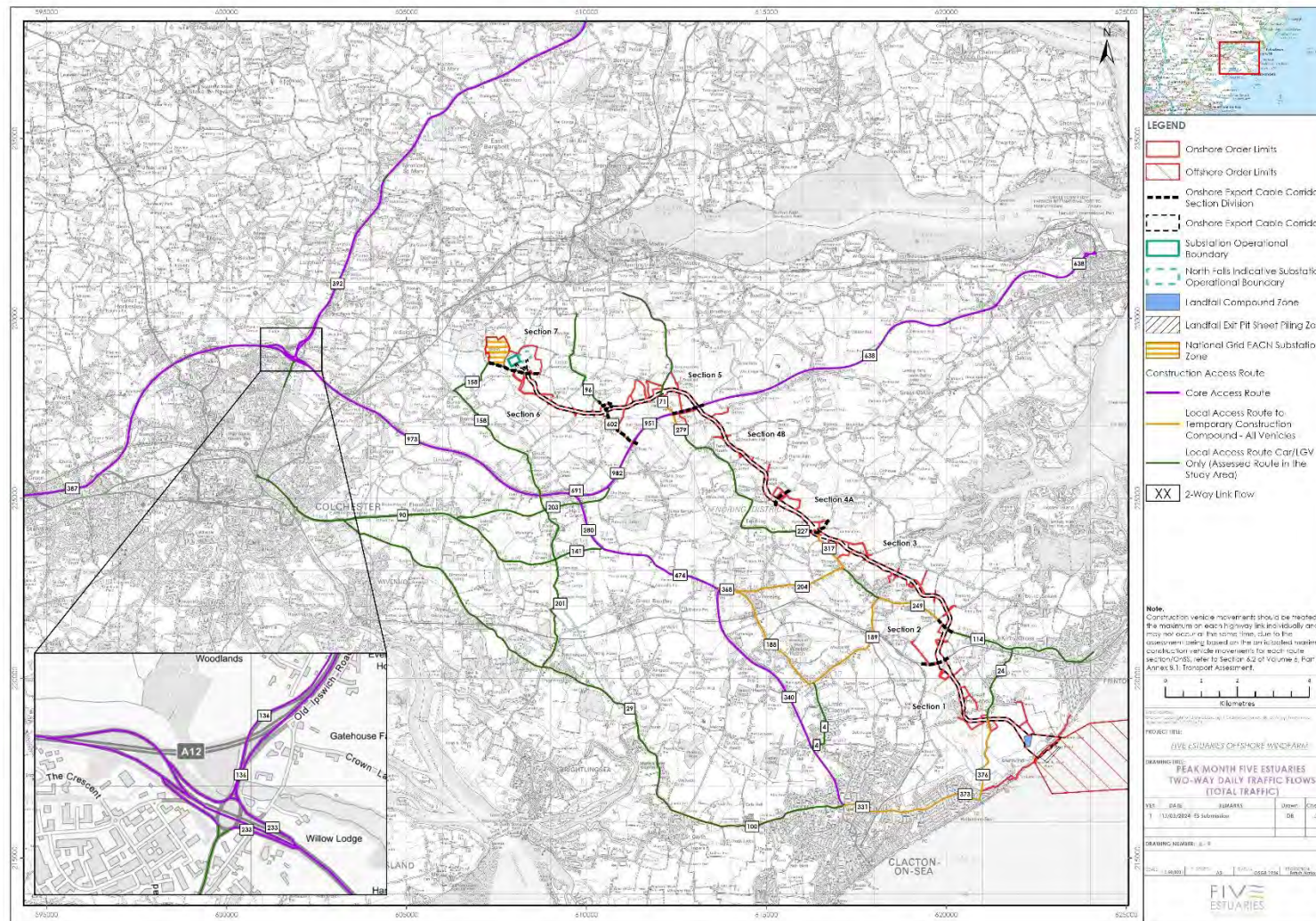


Figure 6-9: Maximum Daily VE Two-Way Vehicular Trip Generation (Total)



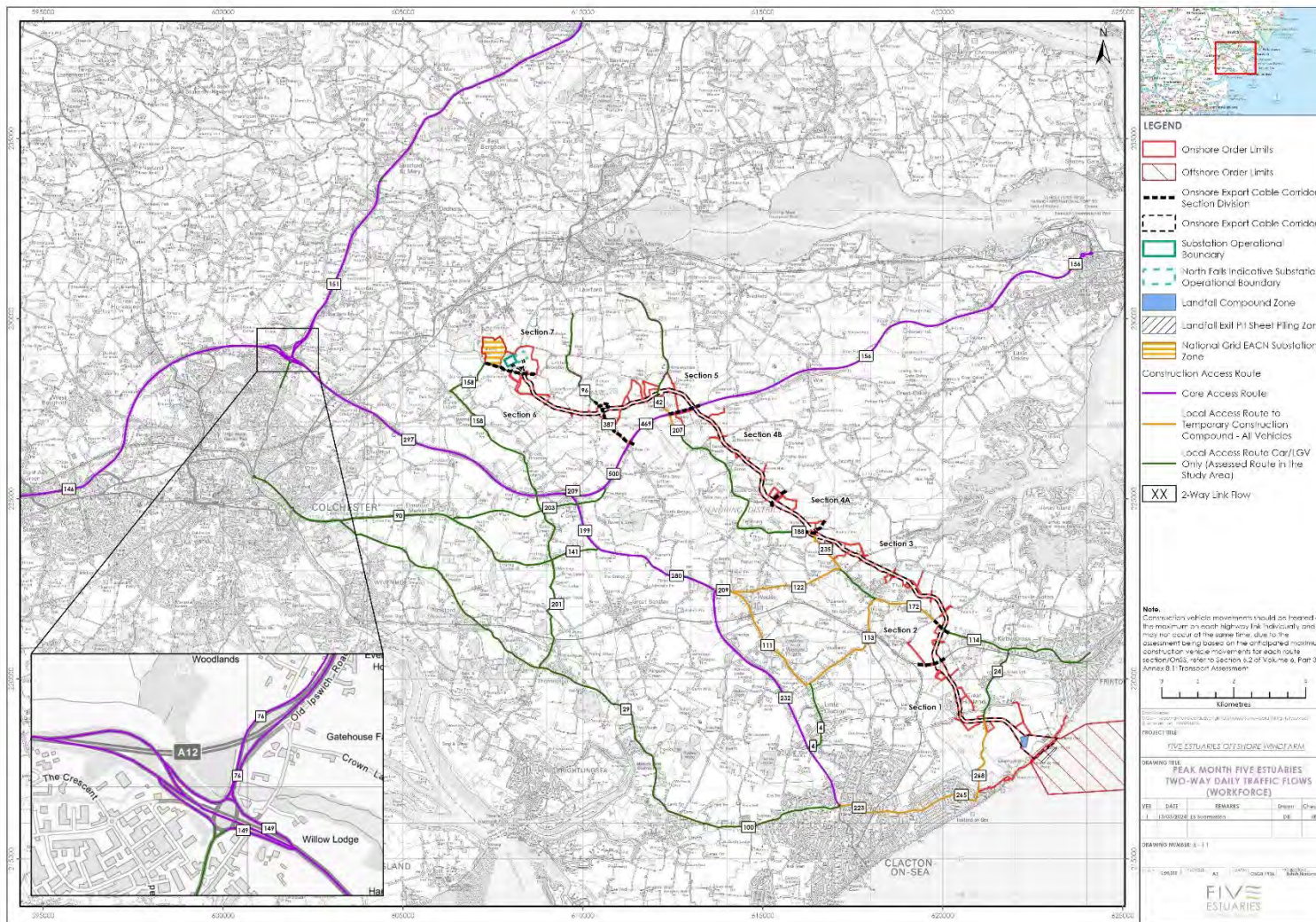


Figure 6-11: Maximum Daily VE Two-Way Vehicular Trip Generation (Workforce Vehicles)



Table 6-10: Maximum Two-Way Daily Vehicle Movements on Each Highway Link

Link ID ²²	Highway Link	Maximum Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
1	A12 (N)	392	241	151
2	A12 (S)	387	241	146
5	A12 (S) on-slip at J29 Roundabout	198	121	77
6	A12 (N) off-slip at J29 Roundabout	136	60	76
7	A12 (N) on-slip at J29 Roundabout	136	60	76
8	A120 (E) off-slip at J29 Roundabout	233	85	149
9	A120 (E) on-slip at J29 Roundabout	233	85	149
10	A120 (A12 J29 to the A133)	973	676	297
11	A120 (A133 to Harwich Road)	691	482	209
12	A120 (Harwich Road to Bentley Road)	982	482	500
13	A120 (Bentley Road to the B1035)	951	482	469
14	A120 East of B1035	638	482	156
15	A120 at Harwich	638	482	156
16	A133 (A120 to the A133 Main Road)	393	194	199
17	A133 (A133 Main Road to the B1033)	291	194	96
18	A133 (B1033 to the B1027)	528	194	334
19	A133 Clacton Road (Elmstead Market)	90	0	90
20	A133 Main Road	141	0	141
21	B1027 St John's Road (west of Clacton)	100	0	100
22	B1027 Colchester Road (St Osyth Park)	29	0	29
23	B1027 Valley Road (Clacton)	233	108	125
24	B1032 Frinton Road	373	108	265
25	B1032 Clacton Road	376	108	268
26	B1033 Colchester Road (west of B1441)	368	159	209
27	B1441 Clacton Road	188	77	111
28	B1414 Harwich Road	189	77	113
29	B1033 Frinton Road	249	77	172
30	B1033 Colchester Road (east of B1441)	204	83	122
31	B1035 Tendring Road	317	83	235
32	B1035 Thorpe Road	227	39	188

²² No VE construction vehicle movements anticipated on highway links 3 and 4. Highway Links 36 to 43 are workforce access routes only, where no baseline traffic data has been collected.



Link ID ²²	Highway Link	Maximum Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
33	B1035 south of A120	279	72	207
34	B1035 Clacton Road	71	29	42
35	Bentley Road	602	214	387
36	Bentley Road (north of Onshore ECC)	96	0	96
37	B1035 Clacton Road (north of Onshore ECC)	0	0	0
38	B1441 via Little Clacton	4	0	4
39	Progress Way	4	0	4
40	B1029 Harwich Road	201	0	201
41	Harwich Road	203	0	203
42	B1032 Kirby Cross	24	0	24
43	B1033 Thorpe Road	114	0	114
44	B1029 (north of Harwich Road)	158	0	158
45	Waterhouse Lane	158	0	158

242. The average across the construction programme daily two-way vehicular trip generation (total, HGV and workforce vehicles) on each highway link is shown in **Table 6-11**.

Table 6-11: Average Two-Way Daily Vehicle Movements on Each Highway Link

Link ID ²³	Highway Link	Average Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
1	A12 (N)	293	193	101
2	A12 (S)	290	193	97
5	A12 (S) on-slip at J29 Roundabout	146	96	49
6	A12 (N) off-slip at J29 Roundabout	99	48	50
7	A12 (N) on-slip at J29 Roundabout	99	48	50
8	A120 (E) off-slip at J29 Roundabout	169	70	99
9	A120 (E) on-slip at J29 Roundabout	169	70	99
10	A120 (A12 J29 to the A133)	760	563	197
11	A120 (A133 to Harwich Road)	529	386	144
12	A120 (Harwich Road to Bentley Road)	720	386	334
13	A120 (Bentley Road to the B1035)	700	386	314

²³ Highway Links 36 to 43 are workforce access routes only, where no baseline traffic data has been collected.



Link ID ²³	Highway Link	Average Two-Way		
		Total Vehicles	HGVs	Workforce (Cars/LGVs)
14	A120 East of B1035	490	386	104
15	A120 at Harwich	490	386	104
16	A133 (A120 to the A133 Main Road)	304	177	127
17	A133 (A133 Main Road to the B1033)	241	177	64
18	A133 (B1033 to the B1027)	391	177	214
19	A133 Clacton Road (Elmstead Market)	61	0	61
20	A133 Main Road	90	0	90
21	B1027 St John's Road (west of Clacton)	53	0	53
22	B1027 Colchester Road (St Osyth Park)	14	0	14
23	B1027 Valley Road (Clacton)	133	71	62
24	B1032 Frinton Road	201	71	130
25	B1032 Clacton Road	201	71	129
26	B1033 Colchester Road (west of B1441)	231	106	125
27	B1441 Clacton Road	116	53	63
28	B1414 Harwich Road	117	53	64
29	B1033 Frinton Road	152	53	99
30	B1033 Colchester Road (east of B1441)	130	52	78
31	B1035 Tendring Road	197	52	145
32	B1035 Thorpe Road	136	21	115
33	B1035 south of A120	184	50	134
34	B1035 Clacton Road	45	19	25
35	Bentley Road	391	139	252
36	Bentley Road (north of Onshore ECC)	96	0	96
37	B1035 Clacton Road (north of Onshore ECC)	1	0	1
38	B1441 via Little Clacton	2	0	2
39	Progress Way	2	0	2
40	B1029 Harwich Road	111	0	111
41	Harwich Road	115	0	115
42	B1032 Kirby Cross	11	0	11
43	B1033 Thorpe Road	64	0	64
44	B1029 (north of Harwich Road)	107	0	107
45	Waterhouse Lane	107	0	107



7.0 Highway Mitigation Proposals

243. This section describes the highway mitigation works that have been identified to facilitate the forecast vehicular trip generation associated with the construction of VE as set out in **Section 6.0**. The highway mitigation is also required to facilitate the construction of NF OWF and EACN, with some variations in scope.

7.1 Approach

244. A review of the construction access routes has been undertaken by SLR to identify any pinch points where improvements might be required to accommodate VE construction vehicles. The conclusion of this review identified the A120/ Bentley Road junction to be restricted and would require widening to allow two HGVs to pass each other safely, without causing any safety issues or blocking onto the A120 and likely further widening along Bentley Road where sections of carriageway would also be restrictive for two HGVs to pass safely.
245. In parallel to the review of potential mitigation required (in collaboration with RHDHV for NF OWF), Mott MacDonald investigated access requirements associated with the construction of the VE and NF OWF OnSS and prepared a strategy for the highway improvements at the A120/ Bentley Road junction and along Bentley Road, which is set out in:
- ‘Co-Located Substation Early Design: Bentley Road, Ardleigh Road and New Link Road Construction Methodologies and Parameters’ (November 2023), provided at **Appendix V**; and
 - Co-Located Substation Early Design: A120 - Bentley Road Junction Road Improvements Technical Note (December 2023) provided at **Appendix W**.

7.2 Highway Improvement Proposals

246. Based on the access strategy, which has also been discussed with NGET, the following package of embedded mitigation measures have been developed, which have been discussed with Essex County Council and NH (for the proposals affecting the A120):
- A120/ Bentley Road junction improvement – widening of the carriageway and the acceleration taper for merging vehicles onto the A120 (required for VE, NF OWF and EACN – see **Appendix X**);
 - Widening of Bentley Road to between 6.0 and 6.75m between the A120 and the VE construction accesses on Bentley Road (the scope would vary for VE, NF OWF and EACN – see the drawings in **Appendix X**; and
 - Provision of a temporary 40mph speed limit along Bentley Road from the junction with the A120;.
247. The Order Limits will also include land to construct a segregated Non-Motorised User (NMU) path along Bentley Road (in the scenario when all three projects are constructed simultaneously).
248. The above proposals are described further in **Sections 7.2.1 to 7.2.4**

7.2.1 A120/ Bentley Road Junction Improvement

249. As shown in **Appendix X**, the following would be implemented at the A120/ Bentley Road junction:



- The carriageway widened to 6.5m;
- An increase to the length of the acceleration taper to 90m for merging vehicles onto the A120;
- The existing section of the pedestrian/cycle facility to the west of the A120 will be upgraded and continued along Bentley Rd; and
- New vertical signage and road markings

250. The Stage 1 RSA will be undertaken of the proposals following the submission of the DCO application once the audit brief has been agreed with NH.

7.2.2 Bentley Road Widening

251. As shown in the drawings in **Appendix X**, the carriageway would be widened to a minimum of 6.0 m in four sections.

252. As there are a number of options for the widening works, a Stage 1 RSA has not been undertaken and would be undertaken as part of the detailed design process, should the DCO be approved.

7.2.3 Temporary Speed Limit Reduction

253. The proposal is to implement a temporary speed limit reduction from national speed limit (60 mph) to 40 mph on the section of Bentley Road that would be used by construction vehicles during the construction periods of VE, NF OWF and EACN. This is proposed to maintain highway safety in combination with the widening works described in **Section 7.2.2**, given the increase in the number of HGVs and also to minimize the impacts of traffic noise associated in the cumulative scenario with VE, NF OWF and EACN projects being constructed simultaneously.

7.2.4 Segregated NMU Path

254. The option to construct a segregated NMU path along Bentley Road (in the scenario when all three projects are constructed simultaneously) has been discussed with Essex County Council; who suggested that it is unlikely that this would be adopted by Essex County Council due to the rural nature of Bentley Road and could be required to be removed at the end of the construction periods.

255. As there are a number of options for the NMU path, a Stage 1 RSA has not been undertaken and would be undertaken as part of the detailed design process, should the DCO be approved.

7.3 Summary

256. With the application of the above embedded measures (noting the NMU path may not be required, based on future surveys of the use of Bentley Road by pedestrians, cyclists and horse-riders and through discussions with Essex County Council), the impact of the construction vehicle movements associated with VE, NF OWF and EACN can be mitigated.

257. Notwithstanding this, it is acknowledged that, given the current vehicle movements on Bentley Road (particularly the very low number of HGVs), the changes in traffic movements will be discernible for the residents of the properties along this section of Bentley Road and consequently the DCO Application is supported by Volume 6, Report 24: Outline CTMP and



Volume 6, Report 26: Outline WTP, that will include measures to further reduce peak in construction vehicle movements, such as:

- Coordination between projects to reduce the maximum daily construction vehicle movements, wherever practicable; and
- Where appropriate use of satellite car parks (either at TCCs) or similar offsite parking facilities) that do not require using Bentley Road and a shuttle bus service for the construction workforce.

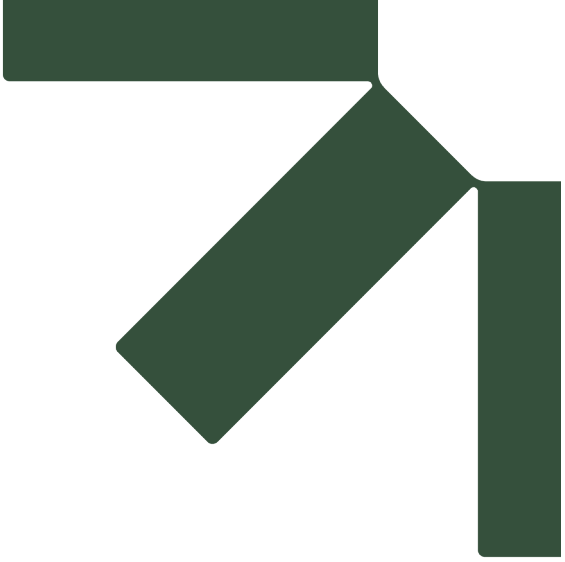
258. The Principal Contractor will therefore be required to implement additional measures as part of the CTMP and WTP to reduce the forecast numbers of peak construction traffic movements along Bentley Road.



8.0 Special Order Abnormal Indivisible Load (AIL) Deliveries

259. This Section provides details of the AIL delivery (the transformers and shunt reactors for the OnSS) between the anticipated delivery Port (Harwich) and the proposed OnSS location.
260. Mott Macdonald has undertaken an assessment of the anticipated vehicle type that would be used to transport the AIL at the A120/ Bentley Road junction, which is provided in **Appendix Y**.
261. To facilitate the turn into Bentley Rod, it is proposed to use the eastbound carriageway of the A120 with a contraflow for a section of around 200m.
262. Whilst the above proposal has been agreed in principle by NH, additional options may be considered during the detailed design stage, should the DCO be approved
263. Details of the traffic management measures that could be implemented to facilitate the delivery of the AILs are set out in Volume 9, Document 24: Outline CTMP.





Appendix A Evidence Plan Technical Notes and Key Scoping Correspondence

Volume 6, Part 6, Annex 8.1 Transport Assessment (Onshore)

Five Estuaries Offshore Wind Farm

Five Estuaries Wind Farm Ltd

SLR Project No.: 404.V05356.00010

19 March 2024

Traffic and Transport: Baseline Summary and EIA Screening

SLR Consulting

1st November 2022

Introduction

This paper has been prepared by SLR Consulting Ltd (SLR), on behalf of Five Estuaries Offshore Windfarm Ltd (VE OWFL) and is provided to provide relevant stakeholders; Essex County Council (ECC) and National Highways (NH) and update on the development of the Traffic and Transport chapter for the Preliminary Environmental Information Report (PEIR) and the Environmental Impact Assessment (EIA) for the onshore element of the Five Estuaries Offshore Wind Farm. In particular, it summarises key aspects of the baseline assessment, details of the screening for assessment within the EIA and provides further detail to support the presentation at the upcoming Human Environment Expert Topic Group (ETG) meeting on the 3rd November 2022.

We would welcome feedback / agreement from ECC and NH on the approach set out further below.

Proposed access route sensitivity

This section sets summarised the proposed construction access routes and their relative sensitivity.

Core access routes

The following core access routes are:

- A12;
- A120 between the A12 and the junction with the B1035; and
- A133 between the A120 and the junction with the B1027

The core access routes have been classed as having low sensitivity given construction traffic volumes are expected to be negligible in the context of baseline traffic flows on these roads.

Local access routes

The highway links that comprise the proposed local access routes, between the Core access routes and the onshore Substation Search Areas (SSAs) or the Export Cable Route (ECR), have assessed and where a link has been classed as having medium or high sensitivity, it has been screened based on Rule 1 (30% increase in HGVs) and Rule 2 (a 10% increase in total traffic) as set out in the Guidance for Environmental Assessment of Road Traffic (GEART).

A summary of the proposed access routes is set out below.

Substation Search Area 3 Option (SSA3)

- B1035 Clacton Road, between the A120 and SSA3; or
- Bentley Road, between the A120 and SSA3

Substation Search Area 1 and 2 Options (SSA1 and SSA2)

- Harwich Road, B1029, Waterhouse Lane and Little Bromley Road, between the A120 and Substation Options SSA1 and SSA2; or
- Bentley Road between the A120 and SSA3

ECR

- Little Bromley Road between the A120 and the ECR;
- B1035 / B1035 Heath Road between the A120 and the ECR;
- B1033 Colchester Road / B1033 Thorpe Road / B1033 Colchester Road / B1035 Tendring Road / B1035 Thorpe Road between the A133 and the ECR;
- B1033 Colchester Road / B1441 Weeley Bypass / B1441 Clacton Road / B1414 Harwich Road / B1414 Station Road / B1033 north / B1414 Landermere Road between the A133 and the ECR);
- B1033 Colchester Road / B1441 Weeley Bypass / B1441 Clacton Road / B1414 Harwich Road / B1414 Station Road / B1033 Frinton Road (south) between the A133 and the ECR); and
- B1027, B1032 Frinton Road, B1032 Clacton Road, between the A133 and the ECR

Base traffic flows

Data collection summary

The following baseline traffic data have been collected to inform the Traffic and Transport chapter of the EIA:

- Existing link flow data on the Strategic Road Network (SRN) (A12 / A120) - Department for Transport (DfT) Counts (instead of the NH Webtris data as set out in the Traffic data Locations Technical Note, as it was identified that the DfT data was in more suitable locations and available for more recent years;
- New Junction Turning Count (JTC) data (morning and evening peak periods) at the following A120 junctions:
 - A120 / B1035;
 - A120 / Bentley Road;
 - A120 / Little Bromley Road (this junction is no longer required for access to the ECR); and
 - A120 / Harwich Road
- New Automatic Traffic Count (ATC) data on the local access routes

The new data collected has been collected in August (summer) and September (neutral month)..

Initial data interpretation summary

Key points for the data is as follows:

- The peak hours on the A120 (broadly, as there is a slight variance at each junction):

- 07:00 to 08:00; and
- 16:00 to 17:00
- Mean maximum queue lengths at the two A120 roundabouts of less than 10 vehicles in the morning and evening peak hours, which would suggest it is not likely that there are any capacity issues at these junctions during the peak hours;
- HGV percentages are higher with the ATC data compared to DfT data on the same links (where this is available), which is likely to be a result of long wheelbase vehicles such as some 4x4 trucks or supermarket delivery vehicles and a higher proportion of agricultural vehicles being picked up by the ATC and categorised as a HGV. To ensure a robust assessment of the increase in HGVs on these links as a result of the Five Estuaries Offshore Wind Farm during construction, factors from the DfT data have been applied to the ATC data to 'normalise' the HGV percentages; and
- The August surveys show between a 0.5% and 22% increase on September surveys, with the higher percentage increases on links with lower baseline flow. Bentley Road and B1035 Clacton Road to the north of the A120 were the two lowest percentage increases.

Road safety review

Personal Injury Accident (PIA) data from ECC has been obtained for the proposed construction access routes on the local highway network. PIA data on the SRN (A12/A120) has been obtained from the Crashmap database.

The PIA data on the proposed access routes on the highway network have been reviewed and an initial summary is provided below.

Small PIA clusters have been identified on the B1027 with no common causation factors but associated with driver error and no indication of deficiencies in the geometry of the junctions. No PIAs at the clusters involved HGVs and only one PIA involved a non-motorised user (a cyclist). The potential for a segregated cycle route along a section of this route is identified in the Tendring District Cycling Action Plan.

Small PIA cluster identified at the A120/ Harwich Road roundabout but all before the roundabout was constructed.

Given the above, it is not considered there to be any road safety issues on the proposed access roads that vehicle movements associated with Five Estuaries Offshore Wind Farm would exacerbate. Notwithstanding this, the B1027 route Error! Reference source not found. will be carefully considered in the Construction Traffic Management Plan (CTMP) when this is prepared given this is likely to have the highest number of non-motorised users of all the identified construction access routes

Trip generation assumptions

Trip generation forecasts for personnel movements and HGVs associated with the construction of Five Estuaries Offshore Wind Farm have been distributed onto the highway network using the following assumptions:

- Personnel and HGV movements for the peak month of each ECR Section or Substation Option;
- Personnel vehicle movements (based on working hours of 07:00 to 19:00) and a car occupancy of 1.5:
 - 20% in the morning peak hour (07:00 to 08:00) with the majority (80%) arriving before 07:00;
 - 20% leaving in the evening peak hour (16:00 to 17:00) with the majority leaving after 19:00.
- HGVs based on a 12 hour delivery window (07:00 to 19:00) and for the ECR sections with two access options (Sections 3 to 5 and Substation Search Area 3), 50% to each access; and
- Further sensitivity testing with the trip generation parameters may be undertaken as part of PEIR .

Impact summary and EIA Screening

Peak hour junction assessments

Based on the robust assessment of 20% of personnel vehicles in the peak hours on the highway network and combination of the peak month for each ECR section:

- Links with greater than 30 two-way vehicle movements on an approach to a junction (as set out in the Scoping Report as a threshold for undertaking an impact assessment at a sensitive junction):
 - 39 on the A120 at the Harwich Road junction;
 - 67 on the A133 at the B1033 junction (Weeley Roundabout); and
 - 48 on the B1033 at the A133 junction (Weeley Roundabout)
- No proposal to undertake a junction capacity assessment at the A120 / Harwich Road junction given the figure is marginally above the 30 vehicle threshold and NH has not specifically identifies this as a sensitive junction – agreement from NH is sought; and
- The A133 / B1033 Weeley Roundabout has not been identified as a sensitive junction by ECC; however, feedback from ECC is required as to whether a junction capacity assessment is necessary. Should an assessment be required, a JTC will need to be obtained.

Annual Average Daily Traffic (AADT) assessment (with Substation Search Area 3 Option)

A summary of the percentage increases in total traffic or HGVs on the access routes in the scenario with the SSA3 Option is as follows:

- A12 / A120 (30% increase threshold for formal EIA assessment)
 - The greatest increase in total traffic – 4%; and
 - The greatest increase in HGVs – 20%
- A133 (30% increase threshold for formal EIA assessment)
 - The greatest increase in total traffic – 3%; and

- The greatest increase in HGVs – 32%
- All other links (30% increase threshold for HGVs / 10% increase for total traffic, for formal EIA assessment)
 - A greater than 10% increase in total traffic on Tendering Road and Bentley Road; and
 - A greater than 30% increase in HGVs – all links apart from the B1035 Clacton Road (north of the A120)

Therefore, the scenario with the SSA3 Option, no formal assessment is required on the A12, A120 or B1035 Clacton Road¹, but is required on all other links.

Annual Average Daily Traffic (AADT) assessment (with Substation Search Areas 1 and 2 Option)

A summary of the percentage increases in total traffic or HGVs on the access routes in the scenario with the SSA1 and SSA2 Option is as follows:

- A12 / A120 (30% increase threshold for formal EIA assessment)
 - The greatest increase in total traffic – 4%; and
 - The greatest increase in HGVs – 20%
- A133 (30% increase threshold for formal EIA assessment)
 - The greatest increase in total traffic – 3%; and
 - The greatest increase in HGVs – 32%
- All other links (30% increase threshold for HGVs / 10% increase for total traffic, for formal EIA assessment)
 - A greater than 10% increase in total traffic on Tendering Road, Bentley Road and Waterhouse Lane; and
 - A greater than 30% increase in HGVs – all links apart from the B1035 Clacton Road (north of the A120)

Therefore, the scenario with the SSA1 and SSA2 Options, no formal assessment is required on the A12, A120 or B1035 Clacton Road²

Future baseline

The baseline (2022) traffic data has been factored to a forecast construction start date year of 2027 using TEMPRO (Trip End Model Presentation Program).

The list of committed developments within Tendring, Colchester and East Suffolk has been reviewed and those with vehicle movements impacted any of the proposed construction access routes for Five Estuaries Offshore Wind Farm. Have been added to the 2027 base year flows.

¹ An assessment of driver delay in relation to potential open trenching to construct the ECR will be undertaken on the B1035 Clacton Road as this isn't dependant on the forecast increase in traffic.

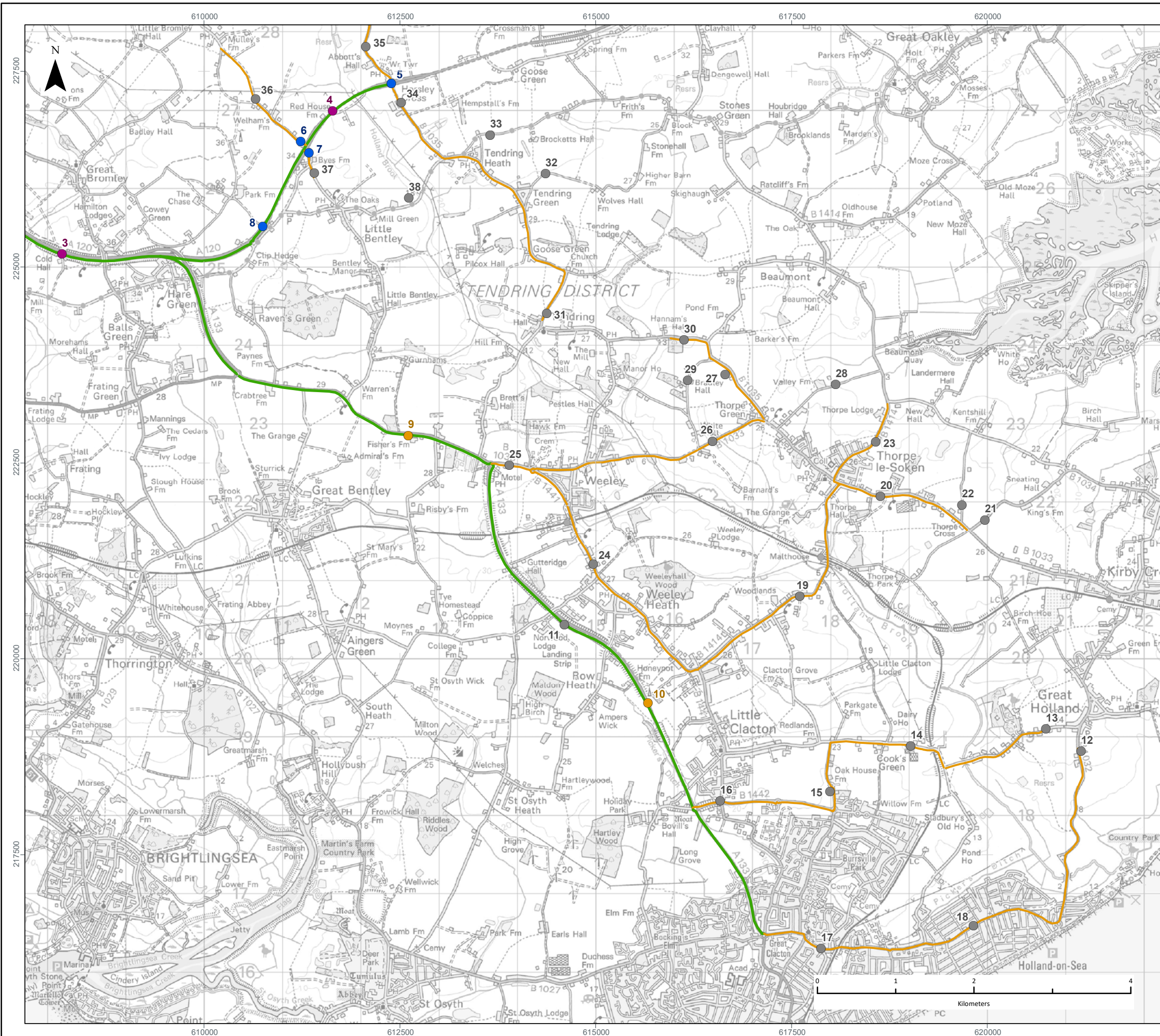
Cumulative assessment

A cumulative assessment will be undertaken to be included in the Traffic and Transport chapter of the EIA, to take account of the potential for the construction of other significant projects (notably North Falls Offshore Wind Farm and the National Grid upgrade). However, at this stage, traffic data is not available for these projects and therefore, the approach to the cumulative assessment only will be set out in the Traffic and Transport chapter of PEIR.

Summary

This note sets out a summary of the baseline assessment and EIA assessment screening to inform the Traffic and Transport chapter of PEIR and the EIA for the onshore element of the Five Estuaries Offshore Wind Farm.

We would welcome feedback from ECC and NH on the approach set out at the earliest opportunity, to enable us to finalise the assessments for inclusion in the Traffic and Transport Chapter of PEIR. In particular, we seek agreement on the baseline data interpretation of HGVs, the trip generation assumptions and EIA screening / assessment assumptions.



LEGEND

- Core Route
- Local Access Route to Temporary Construction Compound
- Department for Transport Data Location
- Existing Data - National Highways (NH) Webtris Database
- Existing data – Department for Transport (DfT) Road Traffic Data Website
- New Data - Automatic Traffic Count (ATC)
- New Data - Junction Turning Count

Data Source:
 © Crown copyright [and database rights] (2021) 0100031673 OS OpenData.

PROJECT TITLE:
FIVE ESTUARIES OFFSHORE WINDFARM

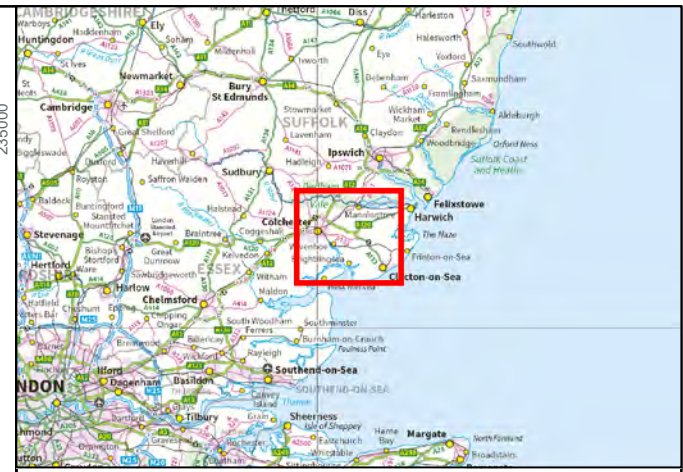
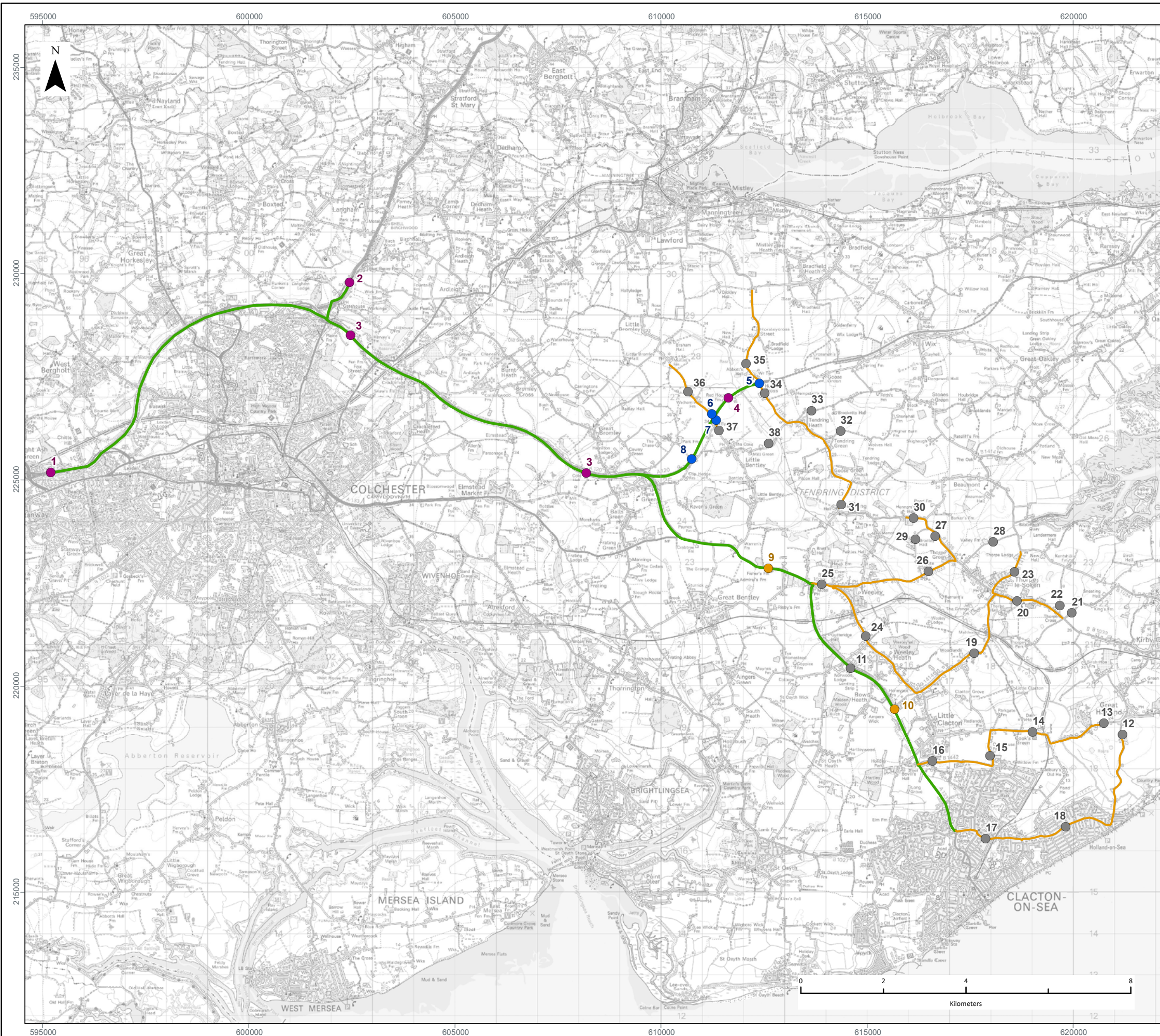
DRAWING TITLE:
TRAFFIC DATA LOCATIONS PLAN

VER	DATE	REMARKS	Drawn	Checked
1	16/05/2022	For Issue	DB	JO

DRAWING NUMBER:
FIGURE 2

SCALE: 1:50,000 PLOT SIZE: A3 DATUM: ODN COORDINATE SYSTEM: British National Grid





LEGEND

- Core Route
- Local Access Route to Temporary Construction Compound
- Department for Transport Data Location
- Existing Data - National Highways (NH) Webtris Database
- Existing data – Department for Transport (DfT) Road Traffic Data Website
- New Data - Automatic Traffic Count (ATC)
- New Data - Junction Turning Count

Data Source:
© Crown copyright [and database rights] (2021) 0100031673 OS OpenData

PROJECT TITLE:
FIVE ESTUARIES OFFSHORE WINDFARM

DRAWING TITLE:
TRAFFIC DATA LOCATIONS PLAN OVERVIEW

VER	DATE	REMARKS	Drawn	Checked
1	16/05/2022	For Issue	DB	JO

DRAWING NUMBER:
FIGURE 1

SCALE: 1:95,000	PLOT SIZE: A3	DATUM: ODN	COORDINATE SYSTEM: British National Grid
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MINUTES

North Falls and Five Estuaries Joint Highways Access Meeting

Location: Online – Microsoft Teams
 Date: 11/08/2023
 Time: 11:00am
 Facilitator: Cormac Rooney (North Falls Offshore Wind Limited)
 Minutes taker: Gordon Campbell (Royal HaskoningDHV)
 Document reference: 0046XXXXX-01 / 0046XXXXX-01

Attendees

Name	Organisation	Job Role
Matthew Bradley (MB)	Essex County Council	Highway Authority
Chris Stoneham (CS)	Essex County Council	Strategic Development Engineer
Joanna Ludlow (JL)	Essex County Council	Project Manager
Michael McKee (MM)	National Grid	Project Manager
Mark Woodger (MW)	Essex County Council	Lead Planner
Emma Case (EC)	Mott MacDonald (on behalf of National Grid)	Senior Consultant
Ian Maclean (IM)	Five Estuaries Offshore Wind Limited	Engineering Manager
Daniel Moran (DM)	SLR	Lead Transport Consultant (Five Estuaries)
Cormac Rooney (CR)	North Falls Offshore Wind Limited	Onshore Consents Manager
David Reid (DR)	North Falls Offshore Wind Limited	Engineering Manager
Emmanuel Basse (EB)	North Falls Offshore Wind Limited	Engineering Manager
Sam Taylor (ST)	Royal HaskoningDHV	Lead Transport Consultant (North Falls)
Gordon Campbell (GC)	Royal HaskoningDHV	Onshore EIA Co-ordinator (North Falls)
Apologies		
James Eaton (JE)	Five Estuaries Offshore Wind Limited	Onshore Consents Manager

Item 1: Welcome and Introductions	<p>Cormac Rooney (GC) outlined the purpose of the meeting, which was to provide updates on:</p> <ul style="list-style-type: none"> • Projects updates • Recap on access strategy • Review existing access designs
Item 2: Project update	<p>North Falls and Five Estuaries PEIR consultation complete, currently reviewing feedback.</p> <p>Both projects have now signed a 'good neighbour' agreement, to collaborate together to reduce impacts, share information, and align infrastructure.</p> <p>Further consultation in Q3 2023.</p> <p>Design refinements ongoing - refining the boundary down from PEIR. Design freeze due in Q3 2023.</p> <p>Cable route and onshore substation developed together. Cable corridor width reduced throughout route; temporary construction compounds reviewed and refined. Onshore substation to be located east of Ardleigh, at a co-located site.</p>
Item 3: Temporary site access designs (cable corridor)	<p>Access strategy Commitment to share accesses between both projects.</p> <p>Access strategy has sought to identify locations for access by considering route geometry, access constraints etc.</p> <p>Now 2 types of access:</p> <ol style="list-style-type: none"> 1. Main HGV and LGV access points 2. Crossing points only (no access/egress) <p>Detail:</p> <p>Little Clacton Road – would access from B1032, to go south to landfall and north to the railway. As agreed previously with ECC, all HGV directed south on B1032.</p> <p>Thorpe-le-Soken – Access to be provided south from the B1033 to the railway. Access from the B1033 to B1035 to be taken from the B1035 north of Thorpe Green with crossing points provided on local road network east of Thorpe-le-Soken to reduce the requirement for vehicles to route through Thorpe-le-Soken.</p> <p>A120 – access from A120 south towards Tendring Book to be taken from B1034 now, not from Colchester Rd. Access for vehicles is no longer proposed from Stones Green Road or Wolves Hall Lane. Vehicles would only cross over at these locations.</p>

North of A120 – access from B1035 and Bentley Road and travelling via the haul road, rather than using local road around Little Bromley.

Access Designs

Outline access designs were shared with ECC on 8 August 2023.

All designs provide:

- Visibility splay for 85th percentile speeds / ecological constraints
- For in/out HGV movements
- Be surfaced for 20m from edge of highway.

MW – appreciated co-working approach being taken. Raised concerns about timing of the two projects; and about clarifying what the differences are between construction jointly or separately.

ST noted that today's meeting is just focusing on access – we'll have a separately meeting on other traffic issues and PEIR feedback.

Overview: all accesses developed as priority junctions. Visibility splays shown on all, and splays will be within project red line boundary.

Specific design comments:

AC-1 / AC-2 - design to allow HGVs to approach from south (therefore longer taper to south). No concerns were raised by ECC in regard to the access designs.

MW queried why AC-1 is opposite someone's driveway? Also, if the projects are removing hedgerow, need to be clear to how this is managed within biodiversity net gain. ST – noted that at this location the access is located at an existing gap in the trees and is located to minimise hedgerow/tree loss.

GC noted that a big effort has been put into avoiding hedgerows during construction, and we have also done this as far as possible for the visibility splays. Any residual loss will be mapped in considered within the project's BNG strategy. MW confirmed this approach was sensible.

AC-3 – give access to south to the railway. No concerns were raised by ECC.

AC-4 - give access to south avoiding all the way past Thorpe-Soken, and north to Swan Road. No concerns were raised by ECC.

AC5 – access to drill at Swan Road but all north all the way to Tendring Brook. ST asked if ECC would consider a reduced

splay here supported by a temporary 30mph speed limit to avoid needing to remove hedgerow?

MB suggested that this approach may be acceptable to ECC but ECC would need a Stage 1 Road Safety Audit (RSA) to confirm. ST suggested we undertake the audit, and then agree approach following the RSA. MB agreed with this approach.

ST enquired if the Stage 1 RSA could be undertaken by the developers audit team or if ECC auditors need to be used?

MB noted that ECC could do this, or developers can. ACTION – MB to provide ECC auditor contact details.

MB asked about red line - would that be the highway boundary? ST confirmed that the projects are seeking to acquire the highway boundary and confirm how that interfaces with our DCO boundary. ST noted that works would either be in the highway boundary or included within the DCO redline boundary. MB noted that ditches within boundary, so the boundary isn't just the carriageway in some locations.

MB also queries if regular coppicing of the hedgerow could be an option, to avoid full removal? ST noted at this stage the DCO will need to assess a worst case of removal, however, at the detailed design stage (post determination) further consideration will be given to alternatives such as coppicing.

MB asked about the duration of the accesses in place? DR expected these to be in place for 18-24 months. CS noted that temporary speed limits are limited to 18 months. ST clarified that he has worked on projects where they have been made for longer than 18 months and it is a case of how the order is drafted.

AC6 – It is proposed to use the existing farm access off B1035 south of Horsley Cross.

The projects have considered if we could add a 4th arm of new Tungsten properties roundabout – but due to the geometry would need to rebuild the roundabout following construction, therefore there is potentially a significant disruption consequence to doing so. Therefore it is proposed to upgrade the existing farm access. No concerns were raised by ECC.

AC8 – access north of A120 – some vegetation removal required. MB queried whether signal control anticipated, with a stagger to reduce the risk of non-stopping? ST suggested it has not due to the low numbers of vehicles that would cross but asked if ECC consider a stagger of signals are required at this location? MB suggested it may increase junction safety.

Leave Bentley Road and substation access for today.

Crossings

CR1 / CR2 – ST outlined that a reduced 59m visibility splay is proposed here to reduce the extent of hedgerow removal required. No concerns were raised by ECC.

CR3 / CR4 – Sneating Hall / Damnant's Farm Lane plans were presented. No concerns were raised by ECC.

CR5 – Golden Lane – large extents of vegetation clearance required. ST asked if ECC consider temporary signals would be appropriate to reduce the extent of vegetation clearance? MB confirmed ECC would not rule out this option but it will depend on duration of use and the results of a Stage 1 RSA.

Crossings CR9, 10 and 11. – ST outlined the strategy to provide two haul roads crossings due to North Falls / Five Estuaries / National Grid all needing to route traffic, therefore two haul roads required to facilitate this. ST asked about any concerns with these crossings and separation? No concerns were raised by ECC. CS however advised that temporary signage on approaches would be required.

MB queried how many / what type of vehicles are likely to cross? ST said that towards substation the crossings will be road going HGV movements taking materials such as aggregate etc. to the substation. ST noted that the Construction Traffic Management Plan (CTMP) will include driver inductions, which would include details of etiquette at these crossings.

Item 4: Next steps	<ul style="list-style-type: none"> Follow up meeting with National Grid / ECC on substation operational access – date to be agreed asap NFOW / VEOW will be aligning CTMPs Looking to reengage in September to discuss PEIR feedback. 		
Item 5: AoB	MW noted that there was an ECC public meeting on 15 Sept – has now been pushed back. CR confirmed that we'll come back with a date soon.		
Actions:	<table border="1" style="width: 100%;"> <tr> <td data-bbox="528 1749 1305 1904">ACTION: MB to provide ECC RSA contact details.</td> <td data-bbox="1305 1749 1449 1904">MB</td> </tr> </table>	ACTION: MB to provide ECC RSA contact details.	MB
ACTION: MB to provide ECC RSA contact details.	MB		

MEETING MINUTES

North Falls and Five Estuaries Joint Traffic and Transport Expert Topic Group (ETG) Meeting

Location: Online / MS Teams
Date: 05/09/2023
Time: 14:00 – 16:00
Facilitator: Cormac Rooney

Attendees

Name	Organisation	Job Role
Chris Stoneham	Essex County Council	Strategic Development Team
Shamsul Hoque	National Highways	Spatial Planning Team
Nigel Allsopp	National Highways	Route Manager for Essex (Strategic Manager for A12 and A120)
Andrew Cuthbert	AECOM	Technical advisor to National Highways
Cormac Rooney	North Falls Offshore Wind Limited	Onshore Consents Manager
James Eaton	Five Estuaries Offshore Wind Farm Limited	Onshore Consents Manager
Victoria Harrison	Five Estuaries Offshore Wind Farm Limited	Consents Manager
Gemma Keenan	Royal HaskoningDHV	Lead EIA Consultant for North Falls
Mike Brosa	Gobe Consultants	Lead EIA Consultant for Five Estuaries
Sam Taylor	Royal HaskoningDHV	Senior Transport Planner for North Falls
Daniel Moran	SLR Consulting	Transport Consultant for Five Estuaries
Ashleigh Holmes	Royal HaskoningDHV	Onshore Assistant EIA Co-ordinator for North Falls

Apologies

Name	Organisation	Job Role
Kieran Somers	Five Estuaries Offshore Wind Farm Limited	Senior Consents Manager
Matthew Bradley	Essex County Council	Strategic Development Team
Joanna Ludlow	Essex County Council	Project Manager
Mark Woodger	Essex County Council	Principal Planning Officer
Mark Norman	National Highways	Spatial Planning Team
Kelly Milburn	National Highways	Spatial Planning Team
Catherine Durbin	AECOM	Technical advisor to National Highways for the Five Estuaries project
Michael Aronson	AECOM	Technical advisor to National Highways for the North Falls project

Purpose of the meeting	<p>To:</p> <ol style="list-style-type: none"> 1. Provide stakeholders with an update on the Projects and details of the emerging collaboration strategy. 2. Discuss Preliminary Environmental Information Report (PEIR) feedback from National Highways (NH) and Essex County Council (ECC) and agree the approach to the Development Consent Order (DCO) assessment. 3. Agree a future engagement strategy.
Session: Speaker: Detail:	<p>1. Introductions</p> <p>James Eaton (Five Estuaries VE) and Cormac Rooney (North Falls NF)</p> <p>JE mentioned the Good Neighbour Agreement has been signed by both NF and VE. The Good Neighbour Agreement will allow for alignment between NF and VE on design elements as well as closer collaboration. JE thanked the consultees for their Section 42 responses. JE outlined the key purpose of the ETG meeting is to update consultees on the progress of both projects to date and discuss PEIR feedback and seek agreement on certain topics.</p> <p>AECOM</p> <p>Andrew Cuthbert (AC) mentioned he is working on both NF and VE. Catherine Durbin (CD) is the lead on Five Estuaries and Michael Aronson (MA) is the lead on North Falls from AECOM. Both CD and MA send their apologies as both are on leave.</p> <p>National Highways (NH)</p> <p>Mark Norman is responsible for the region both NF and VE fall under. Shamsul Hoque (SH) is the NH Spatial Planning lead for these offshore wind farm projects and Nigel Allsopp (NA) is the NH Route Manager for the A12 and A120 in Essex.</p>
Session: Speaker: Detail:	<p>2. Project Update – Current Status</p> <p>James Eaton (Five Estuaries) and Cormac Rooney (North Falls)</p> <p>Recent project events:</p> <ul style="list-style-type: none"> • VE Statutory Consultation including PEIR: 14 March to 12 May 2023 • NF Statutory Consultation including PEIR: 16 May to 14 July 2023 • Review of consultation feedback – ongoing • Good Neighbour Agreement • Design refinements <p>Upcoming activities:</p> <ul style="list-style-type: none"> • Ongoing review of consultation feedback Q3 2023 • Onshore Project Design Freeze Q3 • Further ETG prior to DCO submission – Q4 2023 • DCO submissions NF/VE late Q4 2023 – dates TBC • DCO Examinations – 2024 • Earliest construction - 2027 <p>Both NF and VE are looking at optimised design for the onshore projects. Both NF and VE are exploring the opportunity for joint delivery of construction (from a feasibility and practicality perspective). During these ETGs, NF and VE aim to close off some of the comments raised by consultees.</p>

Both NF and VE will have a design freeze which allows both projects to finish their assessments for the Environmental Statement (ES). NF and VE will hold a further ETG prior to DCO submission.

JE mentioned that NH (Shamsul Hoque (SH)) and Essex County Council (ECC) both received updated programmes from VE.

Session:

3. PEIR boundaries – North Falls and Five Estuaries

Speaker:

James Eaton (Five Estuaries) and Cormac Rooney (North Falls)

Detail:

Onshore export cable corridor

The onshore export cable corridor has been developed jointly between NF and VE.

The onshore cable route development has progressed taking into account further studies and consultation feedback received to date. The updated onshore export cable corridor is significantly narrower than the cable corridor consulted upon at PEIR for both projects.

The updated onshore export cable corridor has a working width of up to 45m per project which allows for Horizontal Directional Drills (HDD) under any obstacles the projects might encounter. It is worth noting this working width will be narrower for open cut trenching.

Both NF and VE have announced a reduction from four circuits to two circuits per project.

Both projects are currently looking at more detailed engineering refinements along the onshore cable route.

Up to 18m permanent easement.

Temporary Construction Compound (TCC) refinement has been undertaken looking at optimising the size and location of TCCs for delivery. The TCC revisions will be finalised for submission in the next month or so and VE and NF will subsequently share this with NH and ECC).

Onshore Substation – Co-location

There are differences between the NF and VE substation sites. At PEIR, VE had two search areas for the onshore substation location whereas NF had one substation zone for PEIR (overlapping with the VE western search area). NF and VE are looking at co-located substation options. Indicative location of how they could align shown on Slide 10. NF and VE are currently in discussions with National Grid on access and traffic.

CR mentioned that NF and VE are working a lot more collaboratively since the Good Neighbour Agreement has been signed and that consideration of substation co-location is leading to several efficiencies. Both projects are also consulting with bodies on design reviews (Design Council) so that NF and VE reach the most efficient design possible for their substations. The Design Guide is being prepared as project neutral.

AC asked if VE are crossing the A120 east of Horsley Cross roundabout. JE replied that VE will be crossing the A120 similar to NF.

Session:

3. Review of agreement log (review of previous agreements)

Speaker:

Sam Taylor (Royal HaskoningDHV) / Daniel Moran (SLR Consulting)

Detail:

Precursor to the SoCG. Re-issue agreement log post-meeting.

ST shared screen with NF agreement log.

Issues agreed within the agreement log:

- ECC agreed previously that the baseline traffic flows from 2020 onwards were acceptable, however there has been no formal agreement from NH (ID1)
- Seasonality takes into account the impacts of tourist traffic. It was previously agreed with NH that NF should undertake to establish the potential impacts of seasonality on traffic flows (ID2)
- NF scoped out operational traffic and transport impacts including impacts from offshore operational activities (ID3)
- NF scoped out the assessment of onshore traffic movements associated with the offshore construction and operational phases (ID4)
- List of effects assessed including severance, amenity, driver delay (capacity), driver delay (highway geometry), highway safety and abnormal loads (ID5)
- Approach to assessing road safety was agreed (ID6)
- DCO documents to include an outline Construction Traffic Management Plan (CTMP) (ID12)
- Transport Assessment to be appended to the Traffic and Transport ES Chapter (ID13)

Approach to distribution and assignment of construction traffic will be captured in the Development Consent Order (DCO) documents including the Construction Traffic Management Plan (CTMP) and Travel Plan.

The basis of the access designs are agreed with ECC, however subsequent discussions are required to formally agree these designs.

Issues to be confirmed within the agreement log:

- Definition of sensitive receptors (ID7)
- Extents of the traffic and transport study (ID8),
- Magnitude of impact thresholds for traffic and transport effects (ID9)
- Approach to deriving future year traffic flows (ID10)
- Approach to distribution and assignment of construction traffic (ID11)
- Access Strategy (ID15)
- Roads to be crossed by trenchless techniques (ID16)

No additional comments were raised by NH or ECC regarding the Agreement Log.

Session:	4. Review of National Highways and Essex County Council PEIR feedback and discussions upon the approach to DCO assessment
Speaker:	Sam Taylor (RHDHV) / Daniel Moran (SLR)
Detail:	See 4.1 – 4.10 below.
Session:	4.1. Review of access arrangements
Detail:	Review of accesses in the vicinity of the A120 <i>“Proposed access AC13 and AC14 are located some 850m north of the junction of the A120/ B1035. Proposed access AC12a is proposed to be taken from Colchester Road, adjacent south of the A120. It is recommended that detailed drawings of proposed construction accesses AC12a, AC12b, AC13 and AC14 are provided to National Highways for review to determine whether the proximity of these accesses to the A120 will impact the SRN”</i>

ST explained there were three access options for NF with two of these options proposed in the vicinity of the A120 (south of the A120), from Colchester Road (12a) and the B1035 (12b).

Access from Colchester Road has now been discounted for main construction access. Access is now proposed to be taken from an improved junction with the B1035 (12b).

Accesses has been discussed and agreed with ECC as the local highway authority with comments being progressed and RSAs instructed.

ST shared the B1035 general arrangement figure (Slide 15) and outlined that access is proposed from an upgraded farm access 450m south of the A120 and that vehicles would be unopposed to turning in.

AC suggested this access is not likely to cause any interaction with the SRN. Therefore, NH do not need to see detailed design of this junction as it would be up to the local highway authority (ECC).

Do National Highways have any concerns with the physicality of this access or require further assessment?

AC advised NH that AECOM have no concerns with the physicality of this access.

New accesses are proposed from the B1035 (Slide 16), 750m north of the A120. ECC has requested a stagger to be provided and RSA to be undertaken, this is being progressed.

AC suggested this access is not likely to cause any interaction with the SRN. Therefore, NH do not need to see detailed design of this junction as it would be up to the local highway authority (ECC).

"It is anticipated that movement to and from the construction access and the A120 via the LRN will take place at the following SRN junctions:

- *A120/ B1035 Clacton Road 'Horsley Cross' (roundabout junction);*
- *A120/ Bentley Road, Little Bromley (priority junction); and*
- *A120/ Colchester Road, Goose Green (priority junction).*

It is recommended that confirmation is provided as to the suitability of these junction to accommodate the physical swept paths of the types of vehicles envisaged, without over-running kerb lines and/or adjacent traffic lanes. This should be provided in the form of swept path analysis drawings."

DM mentioned there are various accesses off the A120 including Little Bromley, Bentley Road and Horsley Cross as well as potential pre-construction off Colchester Road (Goose Green). Wardell Armstrong are looking at the road widening of Bentley Road.

Discussions regarding the junction of the A120 and Bentley Road are ongoing between NH and National Grid (Mott MacDonald).

Swept path analysis will be provided for the junction of the A120 and the B1035, and initial checks show no issues. DM mentioned that the swept path analysis will include looking at the Harwich Road junction too.

AC raised that presumably National Grid would need to do more work than VE and NF for these accesses and would need to come up with a collaborative plan that benefits all three projects. JE replied that National Grid will be using the same access for the cabling work.

Do National Highways agree with this approach?

AC advised SH that AECOM do not see any issues with this approach. SH replied there is congested traffic at the A120/B1035 junction so this will need to be checked. ST confirmed that this will be considered later within the ETG meeting.

Session:
Detail:

4.2. Review of study area

- Review of the extent of the study area

North Falls PEIR response from AECOM on behalf of National Highways:
“AECOM welcome the inclusion of section of the A120 east of A12 Junction 29 to Harwich in the transport study area. However, AECOM note that the study area does not include the A120 approximately to the west of Elmstead. This excludes A12 Junction 29 and a potential new junction on the A120 that could emerge as part of proposals detailed in the proposed Tendring Colchester Borders Garden Community (TCBGC). It is recommended that the transport study area includes the full section of the A120 from A12 Junction 29 to Harwich, including A12 Junction 29”.

ST clarified that VE did not include the section from A120 to Harwich in their assessment while NF included the whole length. For the ES, both projects have agreed to align the study areas to include the A120 east to the A136 at Harwich and west towards the A12 (no further than Junction 29). It is proposed that the extent of the study area to the west will terminate at the A12.

Does National Highways agree with the proposed study area extents?

AC replied agreed with the extent of the study area but advised that to the west the study area should include the A12 / A120 junction (junction 29).

- Discussion if additional links need to be included (A12 north, B1027, A133)

North Falls PEIR response from ECC:
“It should be noted that key links such as the A133 Main Road Frating and the B1027 St John's Road have not been identified in this document. These are important local corridors and routes both for gravel extraction sites e.g., TARS, Brett, Anglian and for key routes for staff from these areas. The A133 Main Road also forms the main diversion route for HGVs as an alternative route for the weak bridge on the B1027 at Alresford that has had a 7.5 tonne weight restriction introduced on it earlier this year”.

Both Projects have agreed to include the A133 Main Road (to Frating) to the junction with the B1029.

It is not proposed to include the B1027 as there would be no net increase in traffic as any traffic from the gravel quarries would be included within background traffic. The B1027 does not provide any other route other than to the aggregate facilities.

Do ECC agree with this approach?

Chris Stoneham (CS) replied that the A133 would be a more popular route. A weak structure has been identified on the B1027, and as a result a 7.5 tonne limit has been implemented which will impact traffic movements. CS agreed with the extent of the traffic and transport study area.

Session:
Detail:

4.3. Peak hour flows

- Discussions upon working hours and peak hour demand
- Requirement for capacity assessment (inc. Assessment methodology and data collection)

Comments were provided by both NH and ECC with regard to the need to understand peak hour flows and potential requirements for capacity assessment.

NF and VE identified a requirement to align approaches on this matter, therefore the projects can confirm that:

- Working hours would be Monday to Saturday 07:00 – 19:00
- 80% of employees would arrive before network peak hour (07:15 – 08:15) and depart before or after the pm peak hour (16:30 – 17:45)

HGVs would be distributed throughout the working day between 07:00 and 19:00. ST outlined that this is a significant commitment for working hours and embedded mitigation. This will be captured in the CTMP and Travel Plan.

Based upon these commitments, do NH and ECC agree that capacity assessments are not required?

AC agreed that based upon the commitments outlined, as long as the rationale for not undertaking assessments is clearly set out in the Transport Assessment (TA), NH would not require capacity assessment. DM confirmed this will be included in the TA for ES.

AC queried if there are certain times of the year where there will be occasions when the workforce will be leaving within the evening peak. DM noted that if you look at available daylight hours in December and January there will be some overlap and as such both projects are allowing for 20% (as a sensitivity test).

For both projects, the seasonal variability for tourism would be based on the neutral months. DM noted that the baseline data shows this does not materially impact the peak hours and that the A120 east of the A133 does not fluctuate as much due to tourism.

AC mentioned that the primary source of traffic along the A120 east of the A133 is on Sundays or at the end of a bank holiday. Frinton-on-Sea has very little tourist accommodation. AC reassured SH that tourist peak flows do not overlap with the NF and VE project peak flows. AC reiterated that the

rationale for not undertaking junction capacity modelling should be set out in the TA. AC noted that from a NH perspective, the controls sit within the construction management plan.

DM asked for CS comments for ECC. CS agreed with the approach outlined by NH as long as the rationale is clear and set out in the TA.

CS mentioned that one junction that might increase movements along A133/B1029 is the potential route north of the A120 whereby additional workers using the junction at Kings Arms in Frating).

ST replied that this would just be employees going through Frating not HGV movements.

SH mentioned that traffic from the Solar Farm might use this route and therefore this should be considered in the cumulative assessment.

Session:
Detail:

4.4. Safety Assessment

- Assessment period, with/without Covid?

"It is recommended that the five year period for collision analysis is extended such that it does not include periods where COVID-19 restrictions were in place. This should therefore exclude the period from 1st March 2020 to 31st August 2021 inclusive"

It was previously agreed with NH and ECC that the collision analysis for NF should include periods where Covid-19 restrictions were in place. However VE received the opposite request from AECOM (on behalf of NH).

Should the assessment be revised to now exclude periods where there were Covid-19 restrictions?

Do National Highways have any concerns with the road safety assessment as presented?

AC advised that 5 years of pre-covid data would be preferred rather than including Covid data. It should be noted that the new roundabout on the A120 at Harwich Road only opened to traffic in 2020, therefore NF and VE will not be able to collect data for the last 5 years. This can be acknowledged in the assessment and pre-roundabout accidents would not be included. Right turn central reserve gaps, any collisions pre-installation will not be included.

AC advised that NF and VE align on a data set of 5 years (pre-Covid) plus 18 months of Covid (including 1 year post Covid). CS also agreed with this approach.

"It is noted that in Chapter 27 Traffic and Transport report, any existing highway safety issues on designated construction routes will be discussed with Essex County Council to understand if, the HA have planned improvement works which may help to address inherent highway safety issues at key junctions, direct mitigation may be required in the form of a S278 Agreement or Minor Works Authorisation as a result of the significant uplift in vehicle movements as a result of this project at specific sites identified prior to commencement of these works"

ST outlined that an existing pattern of collisions was identified at A133/B1027 St John's Roundabout (cluster site 1) involving collisions between pedestrians/cycles and vehicles. It was assessed that the forecast change in HGV traffic from NF could result in a potentially significant highway safety effect at this roundabout. No other road safety issues were identified that would be adversely impacted by the Projects traffic.

It is therefore proposed that a series of additional mitigation measures are adopted to manage road safety effects, these include:

- Driver inductions and training
- Driver information packs
- Near miss reporting

NF plan for drivers to be inducted and will flag locations for potential risk and look to manage those risks through the CTMP noting the temporary nature of the construction works (approx. 18 months).

ST asked with the exception of updating the assessment period, if NH were content with the road safety assessment presented at PEIR as no comments had been provided?

ACTION: AC to discuss with Michael Aronson (MA) as to whether there are any additional clusters and if NF and VE have identified the correct clusters.

[Post meeting note: The AECOM review contained within TN01 identifies Cluster Site 6 – A120/A133 grade separated junction as containing a pattern of collisions that should be addressed within the CTMP]

Are ECC aware of any proposals to address the existing road safety **concerns at the A133/B1027 St John's Roundabout?**

CS is not aware of any proposals but recommended discussing this issue with road safety colleagues as ECC.

Do ECC agree with the proposed mitigation strategy?

CS suggested that NF/VE discuss proposed mitigation strategy with the Strategic Road Safety Team directly.

ACTION: CS to provide contact for ECC to discuss this further re mitigation measures.

Do ECC have any further concerns with the road safety assessment as presented?

No further concerns raised.

Session:
Detail:

4.5. Baseline data

- Comments from NH upon baseline traffic flows presented at PEIR

“New data has been obtained using Automatic Traffic Counters (ATCs), which were installed from 9th June 2022 to 15th June 2022 at 30 locations across the study area to collect traffic flow and speed data. AECOM note that in June 2022, special guidance (210803-RWS-Data Collection in Autumn 2021 Guidance-Issue 1_0) was still in place in relation to the impact of Covid on traffic flows. This guidance required practitioners to take a number of steps to ensure that data collected between 1st September 2021

and 31st August 2022 was carefully reviewed to screen out the effect of Covid-19 on the dataset. This guidance was not withdrawn until September 2022 and therefore its provisions should be taken into account in deriving base flows for the assessment”.

No ATC data has been collected for the SRN, data has been drawn from DfT and TRADS data prior to Covid-19 for NF.

It was previously agreed with ECC that the principle of capturing new baseline traffic flows for NF from mid-September 2021 onward is acceptable subject to no new restrictions (due to Covid-19) being introduced post September 2021.

Do NH or ECC have any concerns with the baseline data presented?

AC confirmed NH are happy with the use of DfT, TRADS data for capturing daily traffic flows along the SRN.

Both projects have used traffic data from surveys on the local highway network in 2022 and TRADS data on the SRN from 2019, the most suitable year avoiding the Covid-19 pandemic.

DM noted that VE have 7 day turning counts at the 3 junctions on the A120 in August, September and October 2022, which can be utilised by NF. On that basis, the approach to data collection is satisfactory.

Session:
Detail:

4.6. Vehicle distribution

- Confirmation of HGV distribution methodology

It is proposed that all HGVs will be distributed east and west on the A120 (east to the Parkeston Road roundabout and west to the A12).

Do ECC and NH agreed with this approach?

AC queried if this will be a 50/50 split. DM replied this will be assessed as a worst case of 100% to Harwich and 100% to the A12. AC and CS agreed with this approach.

AC queried how traffic from Harwich wishing to travel south on the A133 south towards Clacton would do so as there are no direct slip roads. ST – suggest they would travel up to A12 Junction 29 or use the new junction being provided from the A120. ST - set out that routing of HGVs would be controlled in the CTMP.

- Discussions upon the approach to employee distribution

There are key differences in the approach between NF and VE.

North Falls utilised socio economics data to assign employee trips, this assumed that:

- The distribution of residents within the local area with the relevant skill sets has been examined. The number of residents working in the construction sector per postcode within the region has been informed by Table LC6602EW (Industry by economic activity) derived from the 2011 Census (Office for National Statistics, 2011).
- Local employees have been factored using a gravity model,

- whereby the number of employees is divided by the journey time
- Those personnel who are not local (in-migrant labour) i.e. beyond a reasonable daily commute (up to a 90-minute drive), are likely to base themselves within temporary local accommodation.
- The distribution of hotel bed spaces per postcode cluster has been factored using a gravity model, whereby the number of bed spaces is divided by the journey time from the centroid.

Five Estuaries assumed all employees would use the A12 and A120, as a worst case on the SRN (and also on the A133 for the local highway network).

The Projects have identified a desire to try and align the approaches to employee distribution for the DCO assessment.

Discussions upon a preferred/alternative approach?

AC replied that AECOM did identify some potentially illogical allocation of accommodation to different places for NF. AC noted that AECOM found it difficult to understand the distribution (specifically the distribution for local accommodation). ST advised that this will be checked and full data sources presented within the DCO if this is the preferred approach?

[Nigel Allsopp left the meeting at 15:26].

Method 1 (VE) – All coming from A12, Harwich and A133. Simplistic approach, robust for SRN but potentially underestimates impacts upon local roads.

Method 2 (NF) – precision but may be subject to change depending upon final accommodation strategy.

AC suggested that ECC respond on this as it is more of an issue for the local highway network. CS replied ECC would like to see alignment on the methodology and NF/VE need to make sure it is robust to capture a true picture of what might happen on those routes (particularly on the local road network).

ST replied that a compromise may be to use census journey to work data?

AC asked CS if ECC would accept census journey to work data and assume construction **employee's** distribution is similar to locals. AC defers to CS.

ACTION: CS to come back to DM and ST with a preferred methodology for the distribution of employee traffic.

Session:
Detail:

4.7. Travel Planning

- Assumptions regarding employee to vehicle ratios
- Travel Plan measures

"Sustainable travel measures should be explored and included within the OCTMP, such as promoting car sharing or the provision of staff minibuses".

North Falls assumed a worst case of one employee to vehicle and proposed travel planning would be promoted through the CTMP to reduce single

occupancy vehicle trips.

Five Estuaries applied a ratio of 1.5 employees per vehicle and proposed to manage this through the Workforce Travel Plan (WTP)

Both Projects have assumed a worst case that all employees would drive, this reflects:

- The transient nature of the Projects;
- Rural nature of the cable route;
- Working hours.

NF and VE have identified a requirement to align approach and it is proposed to adopt a car share ratio of 1.5 employees per vehicle for peak construction.

AC queried if there are plans to require the contractor to operate a mini bus from the local areas. DM replied that the target will be the 1.5 ratio and this could be achieved via a multiple options, but it would not be appropriate to commit to an option at this stage. AC agreed that 1.5 ratio is a reasonable approach and CS confirmed ECC would be happy with this approach too.

Session:
Detail:

4.8. Cumulative Assessment

- Discussion regarding the proposed approach to CEA
- Projects to be included
- Approach to the consideration of Bathside Bay

“The consented container terminal development at Bathside Bay should be included as a committed development in the study, or justification for excluding it should be provided”.

The Bathside Bay application was granted in 2006 (over 17 years ago) and renewed in 2013. A CTMP has been submitted in 2023 to commence development of Bathside Bay. The CTMP says that there will be no more than 84 two-way employee movements and 204 HGVs per day. No information is publicly available with regard to the historic application or future proposals the commencement of development.

Should the numbers presented within the CTMP be utilised?

AC confirmed (on behalf of NH) that he would be happy for the numbers in the CTMP to be used.

Can ECC or NH identify additional projects that should be considered as part of the CEA?

SH mentioned that he's not aware of any RIS schemes.

ACTION: SH to provide NF and VE with a list of additional projects to be included as part of the traffic and transport CEA.

DM asked CS for additional projects. CS confirmed there are no additional project at this time. ST mentioned that Mike Brosa (MB) and Gemma Keenan (GK) as the EIA coordinators for VE and NF respectively, are working with planning authorities to agree the cumulative list.

Session:
Detail:

4.9. Offshore construction and operation

- Discussions regarding the agreement to scope out of the assessment offshore construction and operation

"Justification for excluding the assessment of the traffic impact from the construction period of the offshore elements of the development should be provided, or the traffic impact of the construction of the offshore elements of the development should also be assessed".

The approach to scoping out of the EIA, the assessment of onshore traffic movements associated with the offshore construction and operational phases was previously agreed with ECC and National Highways (see the Agreement log).

This approach was proposed as:

- The preferred base port (or ports) for the offshore construction, operation and decommissioning of the Project is not known and any decision would not be expected until post-consent.
- Such facilities would be existing or would be provided or brought into operation by means of one or more planning applications or as port operations with permitted development rights.
- This approach has also been accepted by the Planning Inspectorate and National Highways for other recently consented offshore wind farm projects, e.g. Norfolk Vanguard and Boreas, East Anglia Two, East Anglia One North and Hornsea Three and Four.

Can NH confirm that the agreed approach is acceptable?

AC acknowledged that NH did accept this assumption for Vanguard and Boreas, Dudgeon and Sheringham and EA3. AC mentioned the concern for NF and VE was regarding the base ports for traffic bringing construction materials through the port, therefore NF and VE should consider the inclusion of the study area towards Harwich. NF and VE on immediate approach to Harwich (unlike Vanguard and Boreas which are in the heart of rural Norfolk and not near to a port).

ST replied that the decision lies with the contractor on which port to use. Bullet point 2 (as above) was applied to Vanguard – **why didn't we want them to look at individual junctions on SRN to Ipswich Port.**

AC mentioned that Bathside Bay are planning to use their port for offshore wind (once operational, Bathside Bay will be able to service an offshore wind farm (which would be the same as container port)).

CA has asked for this argument to be set out in the TA. CA inclined to suggest SH to accept this approach as acceptable.

SH queried if the process has got stricter in recent years. ST replied that for SEP and DEP examination the same approach was taken, as well as for Hornsea Four. For both projects neither knew where the port was, therefore, past projects have set the planning precedent. AC replied this seems reasonable to AECOM (on behalf of NH). SH replied there is no need to duplicate efforts, therefore NF and VE can continue on the previously agreed decision.

Session:
Detail:

4.10. Abnormal Loads

- Update upon the abnormal load assessment

"An Abnormal and Indivisible Load report should be provided to National Highways for review".

"Impact of transporting unusual loads and higher levels of HGV movements has not been detailed or how these would be accommodated on routes particularly via Clacton on the B1027 and B1032 or via Kirby Cross and Thorpe Le Soken".

ST explained that the transformers for NF and VE onshore substations will require special order AILs. Special order AILs would travel via the A120 and Bentley Road. Mott MacDonald are investigating the suitability of Bentley Road and what might need to be done to accommodate the AILs.

An assessment of special order AILs is being progress by an abnormal load specialist (Collett & Sons Ltd). This assessment will be shared with NH and ECC once it is complete and agreed by both projects. A copy of this assessment will also be presented alongside the DCO application.

AC sought clarification on whether or not the special order AILs would go via A120 and Bentley Road via Ardleigh. Any B1027 and B1032 to landfall? CS noted that ECC appreciate the work in progress, however ECC will only comment further once the exercise is finished.

Further (non-special order) abnormal loads may be required associated with delivery of smaller items such as plant, cable drums etc. It is proposed that the timing and routes for these non-special order AILs would be agreed post determination through the established ESDAL process.

Do ECC and NH agree that non-special order AILs can be considered post determination?

AC and CS confirmed this approach is acceptable.

Session:
Detail:

5. Other comments

SH advised that Tendring and Colchester Borders Garden Community should be included in the assessment. This was noted by ST and DM.

[MB left the meeting at 16:01].

[CS left the meeting at 16:03].

"Table 27.33 of the PEIR chapter sets out the Indicative Cumulative Traffic Flows, which is for North Falls and Five Estuaries Wind Farms. It is noted that the table suggests some substantial increases in HGV percentages in the cumulative scenario, including up to 70% on the A120 between Colchester and Parkeston Road (Harwich). AECOM considers that such levels of change are significant and should be considered in further detail at ES stage".

North Falls results:

- An increase in peak increases in total traffic of 5% and 35% increase in HGV traffic, equivalent to 23 HGVs each way per hour.
- An increase in peak increases in total traffic of 4% and 26% increase in HGV traffic, equivalent to 18 HGVs each way per hour.

The PEIR assumed that if the Projects are constructed there could be a doubling of traffic flows. ST mentioned that both projects are investigating options to reduce peak flows associated with the concurrent construction.

ST - Percentage increase in HGVs could potentially be a misleading figure. Is there any other underlying issue for this or is it born out more in capacity and assessments.

Can NH confirm what further assessment may be required?

ACTION: AC to send notes to Catherine and Mike, then AC will comment on the minutes and this issue.

Session:
Detail:

6. AoB and Next Steps/Actions

- Future agreement strategy

JE requested Properties Teams contact for NH and ECC.

ACTION: SH and CS to provide contact details for their Properties Teams.

Summary of actions from this meeting:

- AC to discuss with Michael Aronson (MA) as to whether there are any additional clusters and if NF and VE have identified the correct clusters. [MA: Resolved and post meeting note in 4.4 Safety Assessment]
- CS to provide contact for ECC to discuss this further re mitigation measures.
- CS to come back to DM and ST upon a preferred employee distribution methodology.
- SH to provide NF and VE with a list of additional projects to be included as part of the traffic and transport CEA.
- AC to send notes to Catherine and Mike, then AC will comment on the minutes.
- SH and CS to provide contact details for their Properties Teams.

Next steps:

- Minutes to be issued and agreement log updated.
- Further work on coordinated strategies.
- Outline CTMP – VE draft submitted for consultation.
- Arrange next ETG meeting for Q4 2023.
- DCO powers – SH to start feeding through requests for protective provisions. SH replied legal team are delayed but will check in with Kelly Milburn (KM).

Meeting close: 16:10

MEETING MINUTES

North Falls and Five Estuaries Joint Traffic and Transport Expert Topic Group (ETG) Meeting

Location: Online / MS Teams
Date: 30/10/2023
Time: 13:30 – 14:30
Facilitator: James Eaton
EcoDoc Ref (NF): 004967189-01
EcoDoc Ref (VE): 004967220-01

Attendees

Name	Organisation	Job Role
Chris Stoneham	Essex County Council	Strategic Development Team
Matthew Bradley	Essex County Council	Strategic Development Team
Mark Woodger	Essex County Council	Principal Planning Officer
Michael Aronson	AECOM	Technical advisor to National Highways for the North Falls project
Catherine Durbin	AECOM	Technical advisor to National Highways for the Five Estuaries project
Paul Reaston	National Grid	National Grid Consents Manager (attending in an observational capacity)
Stuart Jones	Dalcour Maclaren	Land Team
Cormac Rooney	North Falls Offshore Wind Limited	Onshore Consents Manager
David Reid	North Falls Offshore Wind Limited	Engineering Lead for North Falls
James Eaton	Five Estuaries Offshore Wind Farm Limited	Onshore Consents Manager
Mike Brosa	Gobe Consultants	Lead EIA Consultant for Five Estuaries
Ian Maclean	Five Estuaries Offshore Wind Farm Limited	Engineering Lead for Five Estuaries
Sam Taylor	Royal HaskoningDHV	Senior Transport Planner for North Falls
Gordon Campbell	Royal HaskoningDHV	Onshore EIA Co-ordinator for North Falls
Ashleigh Holmes	Royal HaskoningDHV	Onshore Assistant EIA Co-ordinator for North Falls
Jasmine Vallabh	Royal HaskoningDHV	Minute taker

Apologies

Name	Organisation	Job Role
Kieran Somers	Five Estuaries Offshore Wind Farm Limited	Senior Consents Manager
Mark Norman	National Highways	Spatial Planning Team
Kelly Milburn	National Highways	Spatial Planning Team
Shamsul Hoque	National Highways	Spatial Planning Team
Joanna Ludlow	Essex County Council	Project Manager

Nigel Allsopp	National Highways	Route Manager for Essex (Strategic Manager for A12 and A120)
Andrew Cuthbert	AECOM	Technical advisor to National Highways
Victoria Harrison	Five Estuaries Offshore Wind Farm Limited	Consents Manager
Daniel Moran	SLR Consulting	Transport Consultant for Five Estuaries

<p>Session:</p> <p>Speaker:</p> <p>Detail:</p>	<p>1. Introductions & Purpose</p> <p>James Eaton (Five Estuaries Offshore Wind Farm Limited (VEOW))</p> <p>James Eaton (JE) mentioned that this Expert Topic Group (ETG) is a follow-on meeting by the wind farm developers from the meeting held by National Grid on 16/10/23 and outlined the purpose of the ETG:</p> <ul style="list-style-type: none"> • To provide an update on the wind farm construction access proposals for the onshore substations. • To provide an update on ongoing traffic and transport actions discussed at previous ETGs.
<p>Session:</p> <p>Speaker:</p> <p>Detail:</p>	<p>2. Wind Farm Substation Construction Access Overview</p> <p>James Eaton (VEOW)</p> <p><u>Substation construction access – pre-application consultation</u></p> <p>JE shared the access options that Five Estuaries (VE) and North Falls (NF) presented within their Preliminary Environmental Information Reports (PEIR). This included access via Bentley Road and along the cable route via the B1029. VE also considered two substation search areas north of the A120. With the eastern one now discounted.</p> <p>JE stated that NF and VE have agreed upon selecting a co-located substation option for the projects. JE mentioned that Bentley Road has been taken forward as the preferred access option.</p> <p>JE added that with the potential cumulative traffic numbers using Bentley road it would need widening for Heavy Goods Vehicles (HGVs) to pass easily during construction of the substations. Overall, the three projects (NF, VE and National Grid) are looking at a coordinated solution, i.e., the same access route.</p> <p>JE shared a figure (as shown on slide 7) showing the coordinated substation access for NF and VE:</p> <ul style="list-style-type: none"> • The yellow area denotes the draft combined cable corridor. • The purple area denotes the National Grid East Anglia Connection Node (EACN) substation zone. • The light blue area denotes the A120 junction improvements and Bentley Road widening. <p><u>A120/Bentley Road Proposals</u></p> <p>JE shared the proposed junction general arrangement for the A120/Bentley Road (slide 8). JE noted that the improvements and widening of Bentley Road are being considered by the wind farm projects, from the junction with the A120 leading up to the onshore cable corridor (approximately 2km). Construction traffic to the substation would then be routed up the cable corridor haul road to Ardleigh Road, and then across Ardleigh Road into the substation site. Permanent access into the substation site will be via a new bell mouth from Ardleigh Road, at the same location.</p>

Substation Access - Principles

JE outlined the principles for substation access (as shown on slide 9) which includes an assumption that amendments to the A120 vehicle restraint system would be required to allow Abnormal Indivisible Load (AIL) deliveries access along Bentley Road.

Improvements to, and the widening of, Bentley Road between the A120 and VE/NF haul road access are being proposed to provide additional room for two-way HGVs to pass each other easily.

Three temporary access points off Bentley Road are proposed:

- Access point to the southern temporary construction compound (TCC) west of Bentley Road. This access point will be used for accessing the onshore substation haul road¹ and the TCC would be used as a vehicle holding area, used by the substation contractors; and
- Two access points to the onshore cable corridor haul road, and TCC's (east and west of Bentley Road) – this would be used by the contractors for the cabling works.

Mark Woodger (MW) stated that Bentley Road is a two-way road that is heavily vegetated. MW enquired about the road widening plans for Bentley Road.

JE replied that the intention is to widen Bentley Road up to 6.5 m width. Ian Maclean (IM) added that while the projects' intention is to widen Bentley Road to up to 6.5m, the road widening value could vary slightly as well as the retention of vegetation. However, this will be agreed during detailed design post-consent.

MW requested a Google Maps visual to be shared during the meeting to see what is proposed and where. JE acknowledged that Bentley Road is currently a two-way road, but as there are three projects proposed to use it for construction, widening is proposed to ensure that two-way HGV movements are possible without vehicle conflict.

Sam Taylor (ST) emphasised that it is a potential requirement to accommodate the construction of three projects at the same time which is driving the need for widening.

A120/Bentley Road Proposals

JE showed the swept path analysis of an AIL vehicle turning from the west into Bentley Road and improvements to exit slip (slide 8), which includes lengthening and widening.

ST added that junction widening at the junction of the A120 and Bentley Road is required to manage potential conflict as the current junction is tight for two HGVs passing.

¹ Haul road will be reinstated post construction.

ST outlined that AILs are assumed to travel from the Harwich direction and to allow the vehicles to turn in to Bentley Road, they will need to turn across the central reservation. ST stated that the projects' DCO applications will include plans showing the section of vehicle restraint system (VRS) that may need to be removed to allow this manoeuvre.

MW asked if it is reasonable to assume this is the direction [from Harwich] that AIL will be coming from for all projects. ST stated that the working assumption is that all AILs will come from Harwich in accordance with National Highways' policy for using the nearest available and suitable port. ST clarified that Ipswich could be used if Harwich was not available.

JE asked if anyone else had anything to raise.

Matthew Bradley (MB) requested National Highways' input regarding time frames and traffic management with the removal of barriers on the A120.

Michael Aronson (MA) stated that National Highways will review the plans from a road safety perspective but that this assumption seems reasonable. MB asked about timing of the removal. ST responded that the timing depends on each project, and it may be that the Projects come forward at the same time or separately. ST stressed that the temporary removal of barriers is not out of the ordinary and undertaken all the time as part of maintenance works by National Highways and is managed safely by a temporary reduction in the speed limit. ST also noted that this would be self-enforcing as there are already average speed cameras along this section of road.

ST clarified that the removal of a small section of the barrier to allow vehicles to come through will need to be planned months in advance with the police and to secure the right permissions. ST stated that the details have not yet been decided but the purpose of today was to set out the strategy for the A120/Bentley Road widening works.

MB questioned the duration of temporary management. IM replied that the barriers can be unbolted and that posts could be amended to allow them to be easily removed and replaced. IM added that temporary arrangements could shorten the gaps between the projects and ST suggested that works can be done in advance.

MB noted that the traffic island would also be overrun, and this may need to be strengthened. ST noted that typically this can be managed by the specialist delivery contractor, and include measures such as placing steel plates on the islands to protect them.

ST outlined that it is the Projects' consideration that amendments at the VRS can be dealt with post-consent and asked if National Highways agreed. MA replied that AECOM cannot commit without Andrew Cuthbert on the call, therefore MA will take this away.

ACTION: MA to confirm with Andrew Cuthbert, National Highways' view regarding whether amendments at the VRS can be dealt with post- consent.

[Post-meeting note from MA: It is important to note that the current layout of this junction is the result of safety measures in respect of mitigating collision risks from existing traffic movements. The provision of a roundabout at the A120 / Harwich Road junction provides capability for HGVs seeking to enter Bentley Road from the west, to make a U-turn at that next roundabout junction instead of crossing the central island. It may be different in terms of ALL questions. NH considers that matters of principle need to be agreed and that it would not be appropriate to pick up post-consent.]

JE asked if there were any other questions or comments. No additional questions or comments were raised.

Export Cable Corridor Haul Road Crossing/Access

JE displayed the access route along Bentley Road (slide 10) with the potential three accesses and noted that there are likely to be different contractors for the export cable corridor and onshore substation. ST stated that this has been designed with appropriate visibility splays and the separation distances are based upon Essex design standards.

Substation Haul Road Access

JE displayed a junction further south (slide 11) which is to be used for the substation haul road access.

MB stated that this is in an area of National Speed limit and requested thoughts and opinions on this from those on the call. ST stated that visibility splays are provided in accordance with the measured speed limit and the access is also being road safety audited. ST asked Essex County Council (ECC) whether they had a preference regarding a temporary speed limit reduction.

Paul Reaston (PR) noted that the speed limit on Bentley Road is 60mph and is higher than the A120 (50mph) and it would make sense to align the speed limit on Bentley Road with the A120.

MB noted that ECC would have no objections to a reduction in the speed limit, but queried if a temporary speed limit can extend beyond 18 months. ST stated that it is possible to make the temporary speed limit order last longer than 18 months.

MW queried if the projects would incorporate timescales of the other projects within their environmental assessment and questioned the fallback plans if the projects do not happen at the same time. JE responded that each project would have a separate DCO and will have their own time scales, although given the connection dates it is likely the projects will overlap.

IM stated that the projects are coordinating as much as possible as the completion dates are the same, but there are unplannable risks and issues which may be encountered.

MW replied that these are major works planned which will impact communities, therefore the communities would want to know how long they

would have to accept this for, although MW accepted that this is hard to estimate.

MB questioned if many vehicles would cross over Bentley Road at the new construction accesses or whether they would just turn left or right off the road.

ST responded that vehicles will be directed to the relevant area and will be given an access number to tell them where to turn off Bentley Road. ST also highlighted that there is no significant operational requirement for vehicles to cross the road due to the way the cable sections are broken down, but that a limited number of drivers may need to cross. JE added that the crossing provides flexibility for access down from Clacton Road. On this basis, MB raised no objections to junctions being located opposite each other.

MB questioned the forward visibility requirements for a right turn along Bentley Road and whether this is included in the envelope. ST replied that we will take this away and confirm post-meeting.

ACTION: VE/NF to confirm/update the Bentley Road access drawings to show the forward visibility requirements.

[Post meeting note from VE/NF: The following drawings (general arrangements and swept path analysis) will be provided to National Highways and Essex County Council:

- Construction accesses from Bentley Road
- Proposed carriageway widening works along Bentley Road
- Proposed extents of the cycleway for Bentley Road showing the detail of the cycleway
- Proposed improvements to the junction of the A120/Bentley Road]

MB noted the road conditions and stated that the Road Safety Audit (RSA) can typically highlight poor surface conditions and tie into new accesses, and it may be better to resurface the whole road in the location of the proposed accesses. ST responded that this might be more relevant to be considered as part of the detailed design stage post-consent noting that the surface condition will likely change before construction. MB agreed with this approach.

Substation Access – Construction Haul Road

JE displayed the segregated substation construction access from the export cable corridor (slide 12) which is separated by a fence line internally. JE showed this section and noted that the substation access haul road design would be to a higher specification than the standard haul road sections on the export cable corridor, to accommodate for increased use and AIL deliveries. JE stated that once the cable installation is complete, the rest of cable corridor can be reinstated. The haul road can be reinstated at the completion of construction of the final project using it, and the local road network will be used for a limited number of HGVs at the enabling and final reinstatement phases.

Ardleigh Road Crossing/Access

JE displayed part of the cable corridor approaching the co-located substation site with the crossing of Ardleigh Road (slide 13) and noted that National Grid is looking at improvements in this area.

MW requested to see the Ardleigh Road area on Google Maps, which ST then displayed.

Substation Access – DCO Application

JE said that for the purposes of the DCO application, the access as shown on slide 14 is what the projects are looking to include. ST requested the views of stakeholders regarding what is expected in the DCO application and stated there will be an outline plan and a Stage 1 RSA.

ST provided an overview of the submissions for the substation access:

- Drawing showing the junctions/haul road crossing between Bentley Road and Ardleigh Road/the Substation construction sites (Stage 1 RSA).
- Drawing showing the improvements at the Bentley Road/A120 junction and widening to the VE and NF haul road access (Stage 1 RSA). ST stated that the plan is to show the section of VRS to be removed.
- Drawing showing the principles of the temporary amendments to the VRS on the A120.
- Order Limits (Red Line Boundary) to allow room for a potential segregated non-motorised user route on Bentley Road, during construction, to be informed by future survey and discussion. Surveys have been commissioned for a potential segregated non-motorised user route.
- Drawing showing the potential for a segregated non-motorised user route along Bentley Road.

MB and MA agreed that this list was acceptable.

Substation Access - Submission

JE stated that the **projects'** propose to send over pack of drawings to National Highways and ECC (of the A120/Bentley Road junction improvements, Bentley Road widening and Bentley Road accesses). JE requests ECC and National Highways review these drawings and provide detailed comments.

ACTION: Drawings to be issued by NF/VE and ECC and National Highways to review and revert with any comments.

[Post-meeting note: Comments received from ECC (MB) on 22/12/2024. Full email appended to these meeting minutes].

Bentley Road Widening

JE displayed the Bentley Road widening plan (slide 24) and explained the intention to retain the 'look and feel' of Bentley Road. JE suggested the potential for a segregated non-motorised user (NMU) route is being

proposed, in order to protect and enhance the experience of non-motorised users. This NMU route is proposed to be separate from the road widening, to allow it to route around mature trees and hedgerows to retain these features as far as possible. JE acknowledged that some vegetation removal would be required, but that this would be minimised as far as possible. IM added that the projects are considering widening the road to an up to 6.5 m width. JE noted that the DCO boundary for the works will be wide enough to allow for different build out options regarding the road-widening / NMU route, with the final detailed design to be determined post-consent.

MB queried if widening Bentley Road up within the red line boundary, but outside the existing highway boundary will enable the road widening to be permanent. JE said currently the plan would be for the road widening to be retained, but the NMU route will be removed following peak-construction, as the need for it does not continue once the HGV numbers reduce.

MA queried whether it would be possible for NF/VE to provide a Walking, Cycling and Horse Riding (WCHR) assessment and a short standalone report as this would be helpful. It was confirmed that effects upon equestrian, pedestrian and cyclist users would be considered within the EIA for both projects.

ST questioned if there was anything else that ECC and National Highways expected from the DCO. No additional points were raised.

Bentley Road Widening/Non-Motorised User Route – Delivery

JE stated that there are a number of ways to deliver the works to the highways, and queried who would be best placed to deliver the improvements – whether this would be the projects and asked if ECC or National Highways may wish to deliver the improvements.

MB responded that ECC would look to the projects to deliver the widening of Bentley Road and NMU route through a Section 278 agreement (although MB was unsure where the powers of the DCO extend to). ST stated that whilst the DCO does give statutory powers it is still necessary to agree the extent of highway works with the highway authority and s278 is typically used as this process is understood by all parties. JE noted that it may be possible to provide more information on how the DCO and highway powers work together.

MA said this will be taken away to National Highways in the context of other improvement plans along Bentley Road, and they will feed this back to the projects.

ACTION: MA to speak with National Highways regarding delivery of the A120/Bentley Road widening works.

[Post meeting note from MA: In terms of the delivery of access works, it is the case that the applicant would fund and successfully make the case for such works. The final delivery of such works would be carried out by NH.]

ACTION: JE to send short legal note on DCO powers to ECC and National Highways.

MW queried how far along Bentley Road the projects are planning to carry out the widening. ST shared this on the screen to show the works will start from the junction at Bentley Road to where Bentley Road joins the proposed onshore cable corridor (near the triangular shaped land parcel adjacent to Payne's Lane).

MW queried the left and right turn off Bentley Road at the point ST demonstrated, and whether a left turn will take vehicles up to the cable corridor and the onshore substation haul road. ST confirmed the left turn will take vehicles to the cable corridor and haul road and noted the crossings through other roads.

MW questioned whether the projects are proposing a length of cycleway up to the point demonstrated by ST. ST confirmed that the non-motorised user route will re-join the road just north of where the construction traffic leaves the route.

Coordinated Approach

PR from National Grid, stated that there will be different drivers and different infrastructure required for the National Grid project and NF/VE due to the different nature, timing and requirements of the projects, and noted that while NF and VE may get consent first, National Grid may start construction before them.

PR said that the plan for the National Grid proposed access road is to turn off Bentley Road further north, and the project is looking at a permanent private access road for long term AIL and construction use by HGVs and worker access. PR also stated that if the National Grid project is delivered then the permanent access road would be used during construction of the National Grid project and could potentially be available to NF and VE for operational access.

MW queried whether the proposed National Grid access road is permanent. PR responded that National Grid are looking for a permanent access road at the turn off from Little Bromley which will be gated, with access for AIL and will not be available to the public. These proposals were discussed by National Grid at a meeting with Essex Highways on 16/10/23.

MW stated that the planning authority will want to know the impact on Agriculture Land Classification (ALC) Grade 1 farmland if a permanent road is to be built by National Grid.

Session:
Speaker:
Detail:

4. Traffic ETG Actions Update

Sam Taylor (Royal HaskoningDHV)

ST said most of the actions displayed on the screen (slide 20) are closed out. ST thanked Chris Stoneham (CS) for the help with this.

JE queried whether there is a permitting scheme for ECC and if there are details on website. MB confirmed this and told JE to let ECC know if there is anything additional the projects require.

ACTION: JE to contact MB regarding permitting scheme if required.

Session:
Speaker:
Detail:

5. AoB & Next Steps

James Eaton (VEOW)

JE displayed the AOB and Next Steps:

1. Both Wind Farm Projects are preparing the applications for submission in 2024;
2. Further discussion on powers in the DCO;
3. Landowner engagement along Bentley Road about the widening;
4. Provide pack of draft plans for comment to ECC & National Highways; and
5. A potential follow-up meeting.

JE suggested sending a short note on point two (further discussion on powers in the DCO), to which MW agreed would be useful.

JE stated that the projects are looking to start landowner engagement along Bentley Road and that the projects have a list of landowners to contact.

JE requested feedback on point four (draft plans) and suggested arranging a follow up meeting after this. MW said that ECC would need 10 working days as a minimum to review, potentially longer depending on availability.

ACTION: ECC and National Highways to provide feedback on pack of draft plans.

JE asked if there was anything else to raise.

MB stated it would be helpful to have further engagement on the access designs following completion of the RSA to review the outcomes. JE asked if separate meeting would be useful, and ST agreed.

ACTION: Meeting to be arranged with ECC to review the final access and crossing designs alongside the Stage 1 RSA recommendations.

Meeting close: 14:39

Appended documents:

- Agreement/disagreement log
- Essex County Council's comments on the proposed A120/Bentley Road junction improvement drawings

MEETING MINUTES

North Falls and Five Estuaries Joint Traffic and Transport Expert Topic Group (ETG) Meeting

Location:	Online / MS Teams
Date:	11/01/2024
Time:	14:30-16:00
Facilitator:	Gordon Campbell
EcoDoc Ref (NF):	004997478-01
EcoDoc Ref (VE):	004997484-01

Attendees

Name	Organisation	Job Role
Chris Stoneham	Essex County Council	Strategic Development Team
Matthew Bradley	Essex County Council	Strategic Development Team
Mark Woodger	Essex County Council	Principal Planning Officer
Joseph Hough	Essex County Council	Principal Transportation and Infrastructure Planner
Victoria Porter	North Falls Offshore Wind Limited	Land Team
Cormac Rooney	North Falls Offshore Wind Limited	Onshore Consents Manager
James Eaton	Five Estuaries Offshore Wind Farm Limited	Onshore Consents Manager
Daniel Moran	SLR Consulting	Transport Consultant for Five Estuaries
Sam Taylor	Royal HaskoningDHV	Senior Transport Planner for North Falls
Gordon Campbell	Royal HaskoningDHV	Onshore EIA Co-ordinator for North Falls
Keeley Tipton	Royal HaskoningDHV	Minute taker

Apologies

Name	Organisation	Job Role
Stuart Jones	Dalcour Maclaren	Land Team
Ashleigh Holmes	Royal HaskoningDHV	Onshore Assistant EIA Co-ordinator for North Falls

Session:	1. Introductions & Purpose
Speaker:	Gordon Campbell (Royal HaskoningDHV (NFOW))
Detail:	Gordon Campbell (GC) gave brief introductions and outlined the purpose of the ETG: <ul style="list-style-type: none">- To provide an update on submission dates- To discuss the Bentley Road access and improvement proposals, including Stage 1 Road Safety Audits (RSAs), Essex County Council (ECC) comments and actions required- To discuss the wider access and haul road crossing Stage 1 RSAs

Session:	2. Submission dates
Speaker:	James Eaton (Five Estuaries Offshore Wind Farm Limited (VEOW))
Detail:	James Eaton (JE) noted that this was one of the final meetings before the Development Consent Order (DCO) submission date for Five Estuaries, planned to be early/mid March
Session:	3. Site accesses and haul road crossings
Speaker:	Daniel Moran (SLR Consulting (VEOW))
Detail:	<u>RHDHV site access and crossing design- Stage 1 RSA</u> Daniel Moran (DM) discussed issues raised as part of the Stage 1 RSA that was undertaken for the site accesses and haul road crossing designs that were previously shared with ECC (between landfall and the B1035 Clacton Road). DM outlined that the RSA was undertaken by SLR and designs by RHDHV of the cable corridor access and Mott Macdonald for the Onshore Substation (OnSS) accesses to ensure independence. DM outlined that some changes were made to the access designs, where the access aligns with a public right of way. DM highlighted that the drawings now show segregated routes for pedestrians, where applicable. Sam Taylor (ST) shared previous plans of – Access 8, just off the A120 to the north and noted that the farm track is currently a public right of way, where a 2m wide segregated track has been added on the side. ST stated that these will be added on to the final plans that go with the DCO. Mark Woodger (MW) queried if landscaping and vegetation will be put back following the project construction and whether this will be captured in the DCO. JE clarified that both projects would have powers in their DCO's to remove/manage vegetation, any vegetation removed throughout, will be replaced and maintained within the DCO Order limits. Commitments to this will be included within the Outline Landscape and Ecological Management Plans. JE added that these ditch crossings are for the purpose of construction and are only temporary, noting that any ongoing maintenance during operation of the project will be accessed through existing farm access routes. DM confirmed that there will be space for Heavy Goods Vehicles (HGV) to wait off the highway and confirmed that the details of all statutory undertaker plant and accommodation works will be provided in detail at the design stage. Matthew Bradley (MB) queried if there are bespoke plans for each access, visibility spays, speed and surveys provided, rather than just generic ones to help inform the order limits. DM confirmed this and explained that in most instances, visibility spays are based on the 85 th percentile speeds (worst case), however in some areas there will be temporary traffic management as discussed with ECC.

MB queried the anticipated traffic movements for each access will be on the plans. ST raised a concern regarding the traffic numbers, due to their being two projects, North Falls Offshore Wind Farm (NFOW) and Five Estuaries Offshore Wind Farm (VEOW), and how it would depend on different delivery scenarios, with numbers varying with peaks and averages. Joseph Hough (JH) stated that within the Environmental Impact Assessment (EIA), it will set out a peak number of movements anyway, creating a profile/ indication of this, therefore providing all of this on the plans isn't critical if it is not possible to condense the information down in this way.

Action: NFOW/VEOW consider providing a table/description outlining the different scenarios and overall usage of the busiest accesses.

[Post-meeting note from ST: Detail will be provided within the Transport Assessment]

DM asked if ECC had any comments on the general RSA findings. No concerns were raised by ECC.

[Post-meeting note from JH: Following the ETG meeting, JH has confirmed that ECC are reviewing the information to be submitted for accesses at DCO and will confirm as soon as possible]

Bentley Road access and crossing

ST shared image (as shown on slide 8) showing Bentley accesses and crossings, explaining that these are accesses to our substation and cable route either side of Bentley Road and also provide access up towards the national grid substation (three access points). Bentley Road from the A120 would be used to access these.

ST clarified that these accesses were designed by Mott Macdonald and have been subject to independent Stage 1 RSA's by SLR. The image also showed visibility splays which will be shown on drawings.

Mott MacDonald Bentley Road Access crossing design- Stage 1 RSA DM covers this and explains the summary

DM ran through responses to the Stage 1 RSA comments received from Mott MacDonald. DM asked if ECC had any comments on the RSA findings. No concerns were raised by ECC.

Bentley Road access and crossings- ECC comments

DM provided a run through of comments received from ECC received prior to Christmas on the Bentley Road widening proposals.

DM confirmed that in terms of suitability of Bentley Road to accommodate increases in HGV traffic, it is proposed to widen the road and as part of this there will need to be tie-in of surfacing to the existing carriageway, the extent of which will need to be agreed with ECC as part of the detailed design. DM outlined that it would also be proposed to undertake a condition survey and agree the highway condition and any improvement works with ECC prior to construction.

MB understood that there will be a more substantial construction/reconstruction in this section of the carriageway in order to deal with the loading and was happy with this approach to agreeing the scope post consent. However, MB highlighted the possible need to take core samples to understand the make-up of the road and avoid unexpected costs/delays.

DM and ST mentioned that it is proposed to include a temporary speed limit along Bentley Road. Chris Stoneham (CS) stated that 40mph could be appropriate on Bentley Road, with a possible 30mph in more developed/residential areas. MW highlighted that where there is potential for a lower speed limit of 30 to 40mph it would be safer as a whole.

DM confirmed that the existing 85th percentile speeds were used when designing the junctions on Bentley Road.

Action: NFOW/VEOW to decide on temporary speed limit, noting the above guidance from ECC.

[Post-meeting note from ST: The Projects will propose a temporary 40mph speed limit along Bentley Road]

Site Accesses and Crossing

DM noted that the Mott MacDonalds drawings had a range on 2.4 to 9 metre (m) for the visibility splay x distance. DM asserted that 2.4m was appropriate and that 4.5m and 9m are generally only used for capacity purposes. MB agreed that 2.4m was acceptable.

Where there are junctions located opposite each other, DM explained that the access strategy is such that there should be minimal crossing movements.

MW queried if the number of vehicles crossing Bentley Road would change in a cumulative scenario, but ST highlighted that the access strategy would be the same if the projects are constructed in isolation or at the same time. For example, if the vehicles go to the east, they go to the east and the same for the west. It is important to understand that this is not to say traffic will never cross here, but it is unlikely this would be a regular occurrence.

MB confirmed that on this basis ECC were satisfied with the access designs.

ST ran through the different access points from landfall to substations, confirming the proposed access strategy.

Session:
Speaker:
Detail:

4. A120/Bentley Road Improvements

Daniel Moran (SLR Consulting (VEOW))

Mott MacDonalds Designs

DM confirmed that the Projects are currently preparing a brief with Motts to National Highways, in order to get approval from the audit team for the Stage 1 RSA to be undertaken for the road improvements.

In addition, surveys have been carried out by National Grid (in November) for the Bentley Road widening to understand the numbers of pedestrians and cycle movements.

Bentley Road Access crossing and improvements – ECC comments and use of Compulsory Acquisition (CA) Powers

There are ongoing discussions with National Highways (NH) regarding any affected works, with another meeting with NH on Tuesday the 16th January 2024.

JE ran through some queries over CA of interests for Bentley Road and highlighted that the plan is to use the CA Rights over the whole of Bentley Road to ensure we cover any unknown interests, as well as known ones. The widening works would be retained after the construction is completed, with the widened highway adopted by ECC Highways. JE queried if ECC were happy with this approach to CA, and for ownership to transfer to ECC following completion of construction, which was confirmed by MB that ECC were happy with this approach.

MW noted that the local planning authority needs to consider if the improvement works to Bentley Road could result in potential future planning developments and queried how long the widened road/ would be permanent. JE stated the widened road would be 1.1km in length and would be widened from 5m to approximately 6.5m in width.

JE shared diagrams of the Bentley Road widening and suggested the order limits are wider than needed, which will be useful for flexibility, not just for the road widening but also for the segregated cycle path/ non-motorised user route. JE queried if ECC saw any potential requirement to keep the cycle route longer term and if there is policy support for ECC adopting it including ongoing management, or whether it would be removed once the project is completed.

MB stated that from a cycleway point of view, it is based on several things, such as the survey which will help to inform ECC whether they believe it is required in the first place. MB explained that across Essex they are looking to accommodate cycling/ walking infrastructure for tourists as well as local people and this needs to be investigated further. However, MB believed that ECC asset team would not look for this to be maintained as a cycleway link in perpetuity beyond the length of the projects, due to the rural nature of the route, but will investigate further and come back on this point. MB indicated that they would look if there is an alternative that might be worth investing in a permanent route, with appropriate signage.

Action: MB to confirm if ECC asset team would maintain a strategic NMU / cycleway link or not.

[Post-meeting notes from JH: Following the ETG meeting, JH provided comments that clarified ECC are currently holding discussions regarding the costs and benefits of maintaining the widened road and will provide feedback as soon as possible.

JH commented that prior to construction, it is recommended that the construction of the road is confirmed through cores or trial holes. Following which, assessments of the proposed loading will need to be undertaken as there may be a need for construction of the existing carriageway or alternatively a mechanism for recovering money as a result of any defects arising as a result of the proposals.

Moreover, JH also noted that when looking at a swale option for drainage, a Management Plan for the swale needs to understand the short- and long-term impacts that it would have on the maintenance budget and also what impact this will have on the grass cutting programme.]

Bentley Road improvements- NMU path

JE confirmed that VEOW will go forwards with temporary possessions, which is agreed upon by MW and MB as the right approach. MB indicated that the survey data collected would help inform this and understood that a lot of cycling happens across the district, which may vary from summertime to winter. MB noted that the most likely scenario is that is the cycle path provided would be removed after the projects' construction.

MB mentioned that their cycling team think it is also dependant on some of the surfacing materials on the path. For example, if it ended up with a compacted sort of unbound surface, it would mean that quite a lot of people who might be cycling may not actually use it and stated that there is a lot to consider in this decision and that the survey should help, possibly for a wider discussion later on.

Session:	5. AoB & Next Steps
Speaker:	Gordon Campbell (Royal HaskoningDHV (NFOW))
Detail:	Contact for protective provisions? -JE mentioned that joint protective provisions in the DCO (NFOW and VEOW) are proposed for Essex Highways assets and raised a question who to send this to? -MW confirms it needs to be sent to the legal team and provided Jacqueline Millward contact: jacqueline.millward@essex.gov.uk Action: JE instruct legal teams to send draft protective provisions to Jacqueline Millward. -Send draft Outline Construction Traffic Management Plan for pre-submission review. JE indicated that the VEOW Outline Construction Traffic Management Plan would be issued approx. next week. -Further comments from ECC. -MW queried the hours of operation, which JE confirmed the hours of operation are 7am-7pm Monday-Friday and Saturday working also. -Joseph Hough (JH) flagged that limited comments on the Outline Construction Traffic Management Plan (OCTMP) may be given if there is not an understanding of the vehicle movements, unless they are referenced in that document. DM confirmed that the traffic numbers will be available in the CTMP. -MB realised that ECC have provided comments on Bentley Road due to the details given, but asked if they have been supplied with details for the other accesses. ST confirmed that there have been a number of meetings on this topic already with ECC and that at the last meeting ECC confirmed

agreement of the access locations and designs subject to RSA comments (which were the subject of this meeting). MB confirmed this approach is acceptable.

-MB noted that the ECC would not want to use their own powers to enforce against extraordinary use/damage of the Highway Network, rather looking for an agreed position on what was going to occur. This is in terms of surveys of the network and repair of any of damage. MB stated that the Highways Act is not designed for this, making it clear that any highway works done are via Section 278 and the Highway Act and see this as part of the approval process.

MB hoped this can be inserted into the narrative from the beginning that we are agreed that it is an appropriate position to take up and use to deliver the works, to properly approve them and to be covered from ECC fees.

-MB also raised the point of the Essex Permitting Scheme to be used in terms of street work. Here's a link to the Scheme: [Essex Permit Scheme | Essex County Council \(essexhighways.org\)](https://www.essexhighways.org/). JE noted this would be included in the "Other Consents and Licences" application document for VE.

-ST confirmed that in terms of abnormal loads, there is a small culvert on Bentley Road, but this can be plated if needed.

-MB noted that public rights of way have not been included in these meetings, but they will provide them with some information, to allow them to comment. JE confirmed that in terms of public right of ways, VEOW and NFOW will have a Public Access Management Plan / Public Right of Way Management Plan, which sets it all out and there will be a point-to-point plan provided to shows the potential public right of way that may be diverted when a work area is being undertaken.

-[Post-meeting note from JH: JH questioned whether any review of structures have been undertaken or an AIL routing report been produced? ST confirmed an abnormal load study will be submitted with the DCO]

Meeting close: 15.57

Appended Documents:

- Agreement/disagreement log



Appendix B Traffic and Transport Study Area

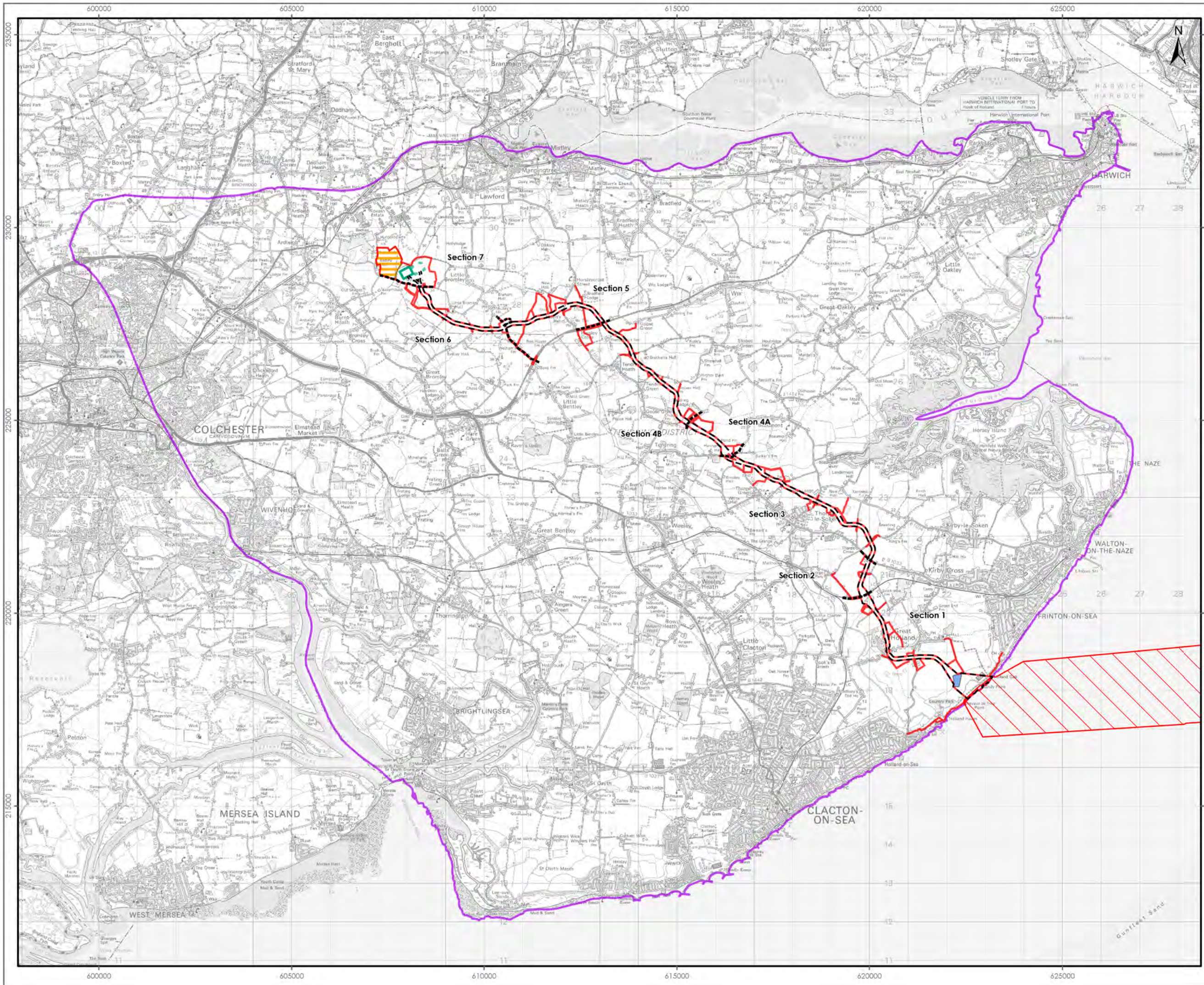
Volume 6, Part 6, Annex 8.1 Transport Assessment (Onshore)










Five Estuaries Offshore Wind Farm

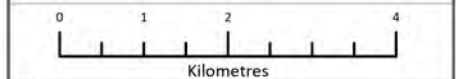
Five Estuaries Wind Farm Ltd

SLR Project No.: 404.V05356.00010

19 March 2024



- LEGEND**
-  Onshore Order Limits
 -  Offshore Order Limits
 -  Onshore Export Cable Corridor Section Division
 -  Onshore Export Cable Corridor
 -  Substation Operational Boundary
 -  North Falls Indicative Substation Operational Boundary
 -  Landfall Compound Zone
 -  National Grid East Anglia Connection Node (EACN) Substation Zone
 -  Traffic and Transport Study Area



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PROJECT TITLE:
FIVE ESTUARIES OFFSHORE WINDFARM

DRAWING TITLE:
TRAFFIC AND TRANSPORT STUDY AREA

VER	DATE	REMARKS	Drawn	Checked
1	16/02/2024	ES Submission	DB	JRS

DRAWING NUMBER: 8.1

SCALE: 1:50,000 PLOT SIZE: A3 DATUM: OSGB 1936 PROJECTION: British National Grid





Appendix C Webtris and DfT Traffic Data

Volume 6, Part 6, Annex 8.1 Transport Assessment (Onshore)

Five Estuaries Offshore Wind Farm

Five Estuaries Wind Farm Ltd

SLR Project No.: 404.V05356.00010

19 March 2024

Link ID 1: A12, north of A120

[Traffic statistics](#) > [Manual count points](#) > 16193

Manual count points

Site number: 16193

Site details

Region	East of England
Local authority	Essex
Road name	A12
Road classification	'A' road
Managed by	Highways England
Road type	Major
Start junction	A1232
End junction	LA Boundary
Link length	4.90km (3.04 miles)
Easting, northing	603060, 230900
Latitude, longitude	51.93953700, 0.95271839

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2021	Manual count	2	349	34481	68	11887	5509	52293
2020	Manual count	0	155	30799	29	9802	4763	45548
2019	Manual count	2	238	43297	128	10823	5704	60190

Link ID 2: A12, south of A120

[Traffic statistics](#) > [Manual count points](#) > 89085

Manual count points

Site number: 89085

Site details

Region	East of England
Local authority	Essex
Road name	A12
Road classification	'A' road
Managed by	Highways England
Road type	Major
Start junction	A12 sidelink
End junction	A120
Link length	1.90km (1.18 miles)
Easting, northing	600305, 229235
Latitude, longitude	51.92558400, 0.91172631

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2021	Manual count	0	238	49253	71	14061	6413	70037
2020	Manual count	0	148	33951	4	12461	6379	52943
2019	Manual count	0	223	51641	90	12277	5832	70063

Link ID 3: Ipswich Road at A12 J29

[Traffic statistics](#) > [Manual count points](#) > 37621

Manual count points

Site number: 37621

Site details

Region	East of England
Local authority	Essex
Road name	A1232
Road classification	'A' road
Managed by	Local authority
Road type	Major
Start junction	A133
End junction	A120
Link length	3.80km (2.36 miles)
Easting, northing	601550, 228000
Latitude, longitude	51.91404600, 0.92908517

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Manual count	200	186	15702	27	3381	574	19871
2021	Estimated using previous year's AADF on this link	101	85	14292	46	3101	496	18020
2020	Estimated using previous year's AADF on this link	123	80	12973	44	2845	462	16404
2019	Estimated using previous year's AADF on this link	108	108	17079	70	3224	527	21007

Link ID 10: A120, west of A133

[Traffic statistics](#) > [Manual count points](#) > 38246

Manual count points

Site number: 38246

Site details

Region	East of England
Local authority	Essex
Road name	A120
Road classification	'A' road
Managed by	Highways England
Road type	Major
Start junction	A1232
End junction	A133
Link length	8.60km (5.34 miles)
Easting, northing	607517, 225552
Latitude, longitude	51.88987800, 1.01424360

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2021	Manual count	0	194	29408	26	7283	2549	39460
2020	Estimated using previous year's AADF on this link	0	135	22220	36	6547	2273	31210
2019	Manual count	0	229	33070	58	8236	2685	44278

Estimated using

Link ID 11: A120, between A133 and Harwich Road (deducted from Site number 38246, Link ID 10)

[Traffic statistics](#) > [Manual count points](#) > 86074

Manual count points

Site number: 86074

Site details

Region	East of England
Local authority	Essex
Road name	A133
Road classification	'A' road
Managed by	Local authority
Road type	Major
Start junction	A133 Colchester Rd
End junction	Start of A120 Slip roads where the carriageways split
Link length	1.50km (0.93 miles)
Easting, northing	610354, 223691
Latitude, longitude	51.87210700, 1.05427480

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2021	Manual count	0	161	21220	13	6027	1180	28601
2020	Estimated using previous year's AADF on this link	0	121	18414	44	4537	1146	24262
2019	Manual count	0	163	25216	68	5300	1283	32030

Link ID 13: A120, between Bentley Road and B1035

[Traffic statistics](#) > [Manual count points](#) > 7938

Manual count points

Site number: 7938

Site details

Region	East of England
Local authority	Essex
Road name	A120
Road classification	'A' road
Managed by	Highways England
Road type	Major
Start junction	A133
End junction	B1035
Link length	4.20km (2.61 miles)
Easting, northing	611600, 226940
Latitude, longitude	51.90080500, 1.07433770

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2021	Estimated using previous year's AADF on this link	3	26	8577	34	3004	1640	13281
2020	Manual count	3	23	7472	28	2500	1455	11477
2019	Estimated using previous year's AADF on this link	0	123	8699	46	2103	1591	12561

Link ID 16: A133 between the A120 and the A133 Main Road

[Traffic statistics](#) > [Manual count points](#) > 86074

Manual count points

Site number: 86074

Site details

Region	East of England
Local authority	Essex
Road name	A133
Road classification	'A' road
Managed by	Local authority
Road type	Major
Start junction	A133 Colchester Rd
End junction	Start of A120 Slip roads where the carriageways split
Link length	1.50km (0.93 miles)
Easting, northing	610354, 223691
Latitude, longitude	51.87210700, 1.05427480

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Estimated using previous year's AADF on this link	0	178	22775	14	6713	1215	30895
2021	Manual count	0	161	21220	13	6027	1180	28601
2020	Estimated using previous year's AADF on this link	0	121	18414	44	4537	1146	24262
2019	Manual count	0	163	25216	68	5300	1283	32030

Link ID 17: A133 between the A133 Main Road and the B1033

[Traffic statistics](#) > [Manual count points](#) > 48012

Manual count points

Site number: 48012

Site details

Region	East of England
Local authority	Essex
Road name	A133
Road classification	'A' road
Managed by	Local authority
Road type	Major
Start junction	A133
End junction	B1033
Link length	3.70km (2.30 miles)
Easting, northing	611901, 223170
Latitude, longitude	51.86684400, 1.07639280

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Estimated using previous year's AADF on this link	2	181	22983	80	6972	894	31110
2021	Manual count	2	163	21413	75	6259	868	28779
2020	Manual count	19	187	21455	56	5194	806	27698
2019	Estimated using previous year's AADF on this link	11	181	23994	166	5257	1134	30732

Estimated values

Link ID 18: A133 between the B1033 and the B1027

[Traffic statistics](#) > [Manual count points](#) > 99327

Manual count points

Site number: 99327

Site details

Region	East of England
Local authority	Essex
Road name	A133
Road classification	'A' road
Managed by	Local authority
Road type	Major
Start junction	B1033
End junction	B1027
Link length	7.60km (4.72 miles)
Easting, northing	616040, 218600
Latitude, longitude	51.82423100, 1.13356170

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Manual count	1	84	16028	9	3890	545	20556
2021	Estimated using previous year's AADF on this link	5	125	13516	55	3867	664	18228
2020	Estimated using previous year's AADF on this link	6	121	12360	47	3377	618	16522
2019	Estimated using previous year's AADF on this link	5	163	16925	73	3946	689	21796

Link ID 19: A133 Clacton Road (Elmstead Market)

[Traffic statistics](#) > [Manual count points](#) > 16654

Manual count points

Site number: 16654

Site details

Region	East of England
Local authority	Essex
Road name	A133
Road classification	'A' road
Managed by	Local authority
Road type	Major
Start junction	Bromley Rd
End junction	B1029
Link length	3.10km (1.93 miles)
Easting, northing	606500, 224360
Latitude, longitude	51.87955200, 0.99877356

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Estimated using previous year's AADF on this link	20	75	6509	93	1527	222	8426
2021	Estimated using previous year's AADF on this link	21	68	6064	87	1371	216	7805
2020	Estimated using previous year's AADF on this link	28	66	5545	73	1197	199	7081
2019	Estimated using previous year's AADF on this link	22	88	7594	114	1398	224	9419

Link ID 20: A133 Main Road

[Traffic statistics](#) > [Manual count points](#) > 36706

Manual count points

Site number: 36706

Site details

Region	East of England
Local authority	Essex
Road name	A133
Road classification	'A' road
Managed by	Local authority
Road type	Major
Start junction	B1029
End junction	A133
Link length	1.40km (0.87 miles)
Easting, northing	609710, 223532
Latitude, longitude	51.87092200, 1.04483760

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Manual count	0	71	8812	40	2397	579	11899
2021	Estimated using previous year's AADF on this link	1	87	7222	81	1922	568	9879
2020	Estimated using previous year's AADF on this link	1	84	6604	68	1678	526	8961
2019	Estimated using previous year's AADF on this link	1	113	9043	107	1961	591	11815
2018	Estimated using previous year's AADF on this link	1	125	8000	100	1800	500	10425

Link ID 21: B1027 St John's Road (west of Clacton)

[Traffic statistics](#) > [Manual count points](#) > 941083

Manual count points

Site number: 941083

Site details

Region	East of England
Local authority	Essex
Road name	B1027
Road classification	'B' road
Managed by	Local authority
Road type	Minor
Start junction	
End junction	
Link length	km (miles)
Easting, northing	614522, 215873
Latitude, longitude	51.80033300, 1.10988210

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2019	Manual count	31	78	12717	72	2199	136	15203
2018	Manual count	42	106	12704	80	2500	109	16740

Link ID 22: B1027 Colchester Road (St. Osyth Park)

[Traffic statistics](#) > [Manual count points](#) > 941113

Manual count points

Site number: 941113

Site details

Region	East of England
Local authority	Essex
Road name	B1027
Road classification	'B' road
Managed by	Local authority
Road type	Minor
Start junction	
End junction	
Link length	km (miles)
Easting, northing	612198, 216548
Latitude, longitude	51.80727900, 1.07664190

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2019	Manual count	16	51	8916	35	1807	155	10964

Manual

Link ID 23: B1027 Valley Road (Clacton)

[Traffic statistics](#) > [Manual count points](#) > 951531

Manual count points

Site number: 951531

Site details

Region	East of England
Local authority	Essex
Road name	B1027
Road classification	'B' road
Managed by	Local authority
Road type	Minor
Start junction	
End junction	
Link length	km (miles)
Easting, northing	617375, 216492
Latitude, longitude	51.80479000, 1.15158090

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2019	Estimated using previous year's AADF on this link	119	61	9909	80	1907	175	12133

Link ID 44: B1027 (north of Harwich Road)

[Traffic statistics](#) > [Manual count points](#) > 806138

Manual count points

Site number: 806138

Site details

Region	East of England
Local authority	Essex
Road name	B1029
Road classification	'B' road
Managed by	Local authority
Road type	Minor
Start junction	
End junction	
Link length	km (miles)
Easting, northing	606994, 227355
Latitude, longitude	51.90294200, 1.01052420

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Manual count	15	17	1624	21	391	47	2100

Link ID 45: Waterhouse Lane

[Traffic statistics](#) > [Manual count points](#) > 801896

Manual count points

Site number: 801896

Site details

Region	East of England
Local authority	Essex
Road name	U
Road classification	'C' and Unclassified roads
Managed by	Local authority
Road type	Minor
Start junction	
End junction	
Link length	km (miles)
Easting, northing	606766, 228220
Latitude, longitude	51.91411100, 1.00484540

Location



Annual Average daily flow

Year	Count method	Pedal cycles	Two wheeled motor vehicles	Cars and taxis	Buses and coaches	Light goods vehicles	Heavy goods vehicles	All motor vehicles
2022	Manual count	9	4	266	0	120	12	401

Link ID 4: A12 (S) off-slip



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Monthly report between February 2022 and February 2022 for site 6273/2

TMU Site 6273/2 on link A120 eastbound within the A12 near Colchester (east) junction; GPS Ref: 601641:229063; Eastbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
			1	13690	11.0	2	13965	10.8	3	14031	11.2	4	14468	10.4	5	11729	4.6	6	9680	2.7
7	13232	10.2	8	13885	10.9	9	14057	10.9	10	13979	10.9	11	15479	9.8	12	12458	3.9	13	10343	2.8
14	13672	10.0	15	14002	11.1	16	14883	10.1	17	15170	9.6	18	9562	11.9	19	11695	4.0	20	8900	3.1
21	13221	9.9	22	13855	10.2	23	14035	10.6	24	13709	10.3	25	13672	9.4	26	23	47.8	27		
28																				

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	13375	13858	14235	14222	13295	8976	9641	13095	13819
%>6.6m	10.0	10.8	10.6	10.5	10.2	4.2	2.8	9.1	10.4
18hr	13033	13455	13824	13850	12937	11588	9255	12716	13440
%>6.6m	9.9	10.4	10.2	10.2	9.9	3.7	2.6	8.8	10.1
16hr	12748	13125	13571	13508	12655	11201	9003	12411	13141
%>6.6m	10.0	10.6	10.3	10.3	9.9	3.7	2.6	8.9	10.2
12hr	11217	11497	11900	11741	10945	9940	7880	10858	11473
%>6.6m	10.2	10.6	10.3	10.5	10.1	3.4	2.4	8.9	10.4
No.days	4.0	4.0	4.0	4.0	4.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	64	42	30	38	55	113	362	839	788	655	724	802	768	803	914	1123	1531	1379	890	522	387	259	179	105
Tue	76	40	42	44	65	137	372	867	781	704	729	734	779	834	994	1195	1535	1390	957	561	390	306	201	130
Wed	72	50	42	44	77	127	373	844	824	759	761	841	827	870	1025	1230	1542	1397	985	617	447	233	149	104
Thur	61	35	35	28	72	143	370	854	813	728	785	799	802	849	984	1240	1516	1434	937	600	450	347	229	113
Fri	65	42	36	34	58	125	346	759	738	684	743	757	772	890	957	1195	1332	1211	908	594	493	277	171	111
Sat	69	51	37	41	47	83	155	311	441	668	935	1105	1144	1049	986	870	965	854	611	472	344	290	195	192
Sun	132	78	47	36	36	56	83	166	291	534	692	901	951	897	788	740	761	635	524	443	356	240	163	89

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Link ID 5: A12 (S) off-slip at Junction 29 (J29) Roundabout



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Monthly report between February 2023 and February 2023 for site 6273/1

TMU Site 6273/1 on link road from A12 northbound exit to A120 near Colchester (east) roundabout; GPS Ref: 601652:229070; Northbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
						1	3000	10.9	2	2933	10.1	3	3200	9.7	4	2317	3.5	5	1598	2.2
6	2865	10.3	7	3307	9.7	8	3755	14.3	9	3702	12.2	10	3770	11.4	11	2368	4.9	12	1691	2.5
13	3421	10.3	14	3774	11.5	15	3448	12.1	16	3030	11.4	17	2982	9.2	18	2329	3.7	19	1780	2.2
20	2954	8.9	21	3237	9.9	22	3150	11.4	23	3180	10.1	24	3199	10.0	25	2527	4.0	26	1939	2.7
27	3114	10.3	28	3154	11.3															

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	3089	3368	3338	3211	3288	2385	1752	2919	3259
%>6.6m	9.9	10.6	12.3	11.0	10.1	4.0	2.4	9.3	10.8
18hr	3019	3233	3114	3081	3153	2283	1683	2795	3120
%>6.6m	9.9	10.0	10.7	10.3	9.5	3.2	2.2	8.6	10.1
16hr	2909	3037	2998	2951	2998	2212	1645	2679	2979
%>6.6m	9.8	9.8	10.6	10.3	9.4	3.2	2.1	8.5	10.0
12hr	2564	2655	2615	2567	2621	1980	1454	2351	2604
%>6.6m	10.1	10.1	10.9	10.6	9.7	3.0	2.0	8.7	10.3
No.days	4.0	4.0	4.0	4.0	4.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	9	9	5	7	10	30	83	227	312	197	163	165	179	191	222	238	265	230	175	109	72	82	68	42
Tue	31	22	18	14	14	36	92	232	338	211	161	160	184	199	218	229	261	240	221	123	72	97	125	72
Wed	38	42	35	31	38	40	91	227	315	204	158	171	201	199	211	259	267	222	182	122	87	84	76	41
Thur	28	26	16	15	11	36	79	220	332	207	175	170	179	190	209	261	223	212	188	131	81	94	88	43
Fri	26	23	21	19	13	34	85	213	298	210	174	179	203	212	237	251	255	217	172	121	85	86	97	59
Sat	35	23	18	8	6	13	25	63	111	149	182	197	224	226	192	170	172	172	123	100	59	48	40	31
Sun	31	15	8	6	5	4	18	23	46	91	127	188	185	175	152	141	132	99	95	84	54	36	26	13

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Link ID 6: A12 (N) off-slip at Junction 29 Roundabout



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Monthly report between October 2022 and October 2022 for site 6275/1

TMU Site 6275/1 on link A12 southbound exit for A120 near Colchester (east); GPS Ref. 602099;229252; Southbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
															1	8286	4.0	2	6648	3.5
3	9969	10.5	4	10257	10.6	5	10417	10.5	6	10459	11.0	7	11032	9.8	8	8292	4.4	9	6802	3.7
10	10428	10.9	11	10351	10.8	12	10343	11.2	13	10294	10.9	14	10871	9.6	15	8217	4.2	16	6884	3.2
17	10200	10.4	18	10613	11.0	19	10435	11.3	20	10398	10.7	21	11128	9.8	22	8208	4.2	23	6270	3.8
24	10934	10.1	25	10748	11.2	26	10720	10.2	27	10681	10.4	28	11073	9.6	29	8545	4.0	30	6558	4.1
31	10832	10.7																		

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	10473	10492	10479	10458	11026	8310	6632	9577	10580
%>6.6m	10.5	10.9	10.8	10.8	9.7	4.1	3.7	8.9	10.5
18hr	10235	10231	10207	10193	10741	8044	6380	9316	10317
%>6.6m	10.4	10.6	10.5	10.4	9.3	3.8	3.4	8.6	10.2
16hr	9981	9969	10003	9926	10322	7699	6213	9043	10037
%>6.6m	10.4	10.8	10.6	10.6	9.6	3.8	3.3	8.7	10.4
12hr	8856	8786	8756	8700	8945	6718	5385	7921	8811
%>6.6m	10.5	10.8	10.7	10.5	9.7	3.6	3.2	8.7	10.4
No.days	5.0	4.0	4.0	4.0	4.0	5.0	5.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	26	19	17	27	43	106	360	917	932	660	657	629	614	585	644	800	950	898	569	339	239	187	176	78
Tue	30	21	22	21	48	120	376	907	933	698	578	573	566	569	660	815	937	863	690	398	230	180	187	75
Wed	35	30	23	26	41	116	371	893	926	695	549	597	556	599	642	800	951	921	628	409	277	190	138	66
Thur	38	19	18	27	50	114	378	868	899	696	577	600	594	582	660	766	909	877	674	393	254	201	189	78
Fri	33	24	23	28	54	123	352	833	825	623	588	660	634	683	714	831	994	871	691	481	321	223	274	146
Sat	69	41	28	26	35	66	132	264	400	490	581	661	690	637	611	563	579	652	592	376	263	210	210	135
Sun	90	45	28	20	29	41	71	136	229	343	461	556	585	553	511	523	562	506	420	346	249	162	107	60

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Monthly report between February 2023 and February 2023 for site 6494/2

TMU Site 6494/2 on link A12 northbound access from A120 near Colchester (east); GPS Ref. 602130;229366; Northbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
						1	10195	15.7	2	10565	15.2	3	10694	13.0	4	7443	6.3	5	6785	5.7
6	10061	14.4	7	10012	14.8	8	9577	14.9	9	9508	15.1	10	9897	13.1	11	7613	5.7	12	6324	6.3
13	9576	14.1	14	9658	14.0	15	10149	14.1	16	10114	14.7	17	10385	13.0	18	7748	6.0	19	6260	5.2
20	9835	14.6	21	10149	14.9	22	9826	15.0	23	10330	14.8	24	10209	13.0	25	7572	6.4	26	6151	6.3
27	9640	14.4	28	10174	15.1															

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	9778	9998	9937	10129	10296	7594	6380	9159	10028
%>6.6m	14.4	14.7	14.9	15.0	13.0	6.1	5.9	12.6	14.4
18hr	9296	9583	9547	9693	9889	7375	6151	8791	9602
%>6.6m	14.0	14.3	14.4	14.3	12.4	5.6	5.4	12.0	13.9
16hr	9199	9515	9438	9572	9735	7133	6035	8661	9492
%>6.6m	14.0	14.3	14.4	14.3	12.5	5.6	5.4	12.1	13.9
12hr	7811	8137	8031	8061	8315	6288	5290	7419	8071
%>6.6m	14.0	14.4	14.3	14.4	12.7	5.1	4.2	11.9	13.9
No.days	4.0	4.0	4.0	4.0	4.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	22	24	29	48	96	264	782	1070	781	587	545	533	529	549	571	622	764	765	497	278	217	112	65	32
Tue	18	17	17	32	76	257	769	1085	830	625	578	563	556	536	586	653	829	795	502	289	233	88	49	20
Wed	13	13	14	19	61	271	782	1089	806	656	577	554	557	538	586	634	795	742	499	297	203	125	76	34
Thur	24	20	24	36	72	262	800	1098	784	620	587	544	550	577	578	620	796	754	553	331	247	134	77	45
Fri	22	21	21	32	74	238	729	1012	738	631	655	643	629	626	653	698	767	736	528	335	232	124	91	63
Sat	31	25	24	19	30	92	199	335	417	545	626	644	673	637	514	473	498	505	422	264	220	163	137	105
Sun	61	39	25	26	28	51	169	208	276	455	567	578	557	528	471	451	459	418	324	259	196	122	66	51

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Monthly report between February 2022 and February 2022 for site 6274/1

TMU Site 6274/1 on link A120 westbound exit for A12 near Colchester (east); GPS Ref: 602067;228768; Westbound

4 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
			1	8022	11.4	2	8032	11.8	3	8174	12.0	4	7954	10.8	5	5775	4.9	6	4423	5.1
7	7962	11.6	8	8014	11.4	9	8150	13.0	10	8310	11.9	11	8431	10.9	12	5693	5.2	13	4356	5.5
14	7757	10.3	15	7917	11.9	16	7996	11.4	17	8203	11.0	18	5618	11.1	19	5594	4.0	20	4184	6.0
21	7643	10.4	22	7729	10.4	23	8349	11.7	24	8020	10.7	25	8840	10.2	26	5731	5.1	27	4281	5.1
28	7923	10.3																		

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	7821	7921	8132	8177	7711	5698	4311	7110	7952
%>6.6m	10.7	11.3	12.0	11.4	10.7	4.8	5.4	10.0	11.2
18hr	7418	7538	7737	7786	7338	5531	4184	6790	7563
%>6.6m	10.4	11.1	11.7	11.1	10.3	4.5	5.2	9.7	10.9
16hr	7321	7441	7630	7667	7206	5374	4100	6677	7453
%>6.6m	10.5	11.1	11.6	11.1	10.4	4.5	5.2	9.7	10.9
12hr	6348	6455	6625	6652	6272	4798	3605	5822	6470
%>6.6m	10.5	11.1	11.8	11.4	10.6	4.2	4.2	9.7	11.1
No.days	4.0	4.0	4.0	4.0	4.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	20	15	17	38	74	241	580	956	899	532	461	424	430	459	442	486	504	448	307	188	134	73	63	34
Tue	19	15	18	25	59	246	587	994	804	546	559	472	424	433	464	488	526	431	315	187	125	87	69	29
Wed	25	18	14	31	68	241	578	1001	916	559	494	472	434	446	470	533	538	445	318	203	139	86	72	35
Thur	20	19	18	23	63	248	555	975	932	577	497	455	457	450	496	498	521	456	341	220	148	93	79	40
Fri	20	25	18	24	59	228	525	979	773	570	480	457	468	444	470	468	484	387	292	185	142	82	84	48
Sat	27	20	13	22	20	66	161	286	379	446	501	479	500	473	396	352	386	326	273	181	129	106	90	67
Sun	40	17	10	12	12	37	113	154	195	327	374	395	406	372	327	312	279	239	224	170	133	80	58	26

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Link ID 11: A120 between A133 and Harwich Road

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Monthly report between August 2019 and August 2019 for site 6292/2

TMU Site 6292/2 on link A120 eastbound between A133 and B1035; GPS Ref: 609252.225141; Eastbound

14 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
									1	7095	16.3	2	7851	15.5	3	5374	9.3	4	5120	6.5
5	7152	14.9	6	7300	16.6	7	7805	15.3	8	8822	14.9	9	7892	15.2	10	4808	9.7	11	4424	6.6
12	7531	14.8	13	8081	15.4	14	8179	16.6	15	8038	17.4	16	7945	14.4	17	5109	9.5	18	4251	6.7
19	7205	14.7	20	8068	15.6	21	8132	15.5	22	9476	14.1	23	9846	12.6	24	6327	6.8	25	9785	3.0
26	6439	6.1	27	7972	14.4	28	7208	16.6	29	7856	15.4	30	8296	15.7	31	5729	9.0			

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	7082	7855	7831	8257	8366	5469	5895	7262	7918
%>6.6m	12.8	15.5	16.0	15.5	14.6	8.8	5.1	13.1	14.9
18hr	6888	7563	7557	8070	8107	5205	5718	7026	7678
%>6.6m	12.4	14.7	15.1	15.0	13.7	7.6	4.8	12.4	14.2
16hr	6674	7358	7396	7900	7855	4997	5572	6831	7477
%>6.6m	12.6	14.9	15.2	15.1	14.0	7.7	4.8	12.6	14.4
12hr	5769	6373	6437	6849	6692	4221	4901	5895	6456
%>6.6m	12.2	14.6	14.7	14.5	13.4	6.9	4.2	12.1	13.9
No.days	4.0	4.0	4.0	5.0	5.0	5.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	31	20	23	22	34	65	170	331	282	287	415	488	465	446	438	493	733	885	507	308	235	192	132	82
Tue	49	35	31	31	60	87	182	372	336	280	353	448	432	399	428	521	919	1217	670	344	260	201	146	59
Wed	39	27	26	35	56	92	195	386	325	295	327	388	371	401	511	563	933	1215	723	354	250	160	103	59
Thur	28	17	13	16	32	81	206	400	342	366	470	565	522	423	450	528	943	1152	688	369	297	179	111	59
Fri	38	29	24	28	44	97	214	411	327	320	449	516	493	448	479	597	942	1055	655	424	311	213	154	97
Sat	63	42	31	24	37	67	124	211	181	220	335	472	521	441	401	367	373	399	300	271	213	168	109	99
Sun	58	29	21	17	19	34	50	122	188	286	583	657	803	657	438	321	326	285	237	250	228	143	85	61

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Monthly report between September 2019 and September 2019 for site 6292/2

TMU Site 6292/2 on link A120 eastbound between A133 and B1035; GPS Ref: 609252;225141; Eastbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m	
																			1	4519	6.8
2	7272	15.7	3	6935	17.0	4	6960	16.8	5	8448	15.9	6	7803	16.1	7	4916	9.8	8	5602	6.3	
9	7014	17.8	10	6849	17.7	11	7037	18.0	12	7281	18.1	13	7520	16.3	14	4682	9.1	15	4837	7.9	
16	7130	17.3	17	7138	19.3	18	7342	18.4	19	7298	17.5	20	7775	15.6	21	5927	8.6	22	4027	7.4	
23	6929	17.2	24	6698	20.2	25	7204	18.7	26	7410	17.9	27	7636	16.5	28	4758	9.9	29	3972	6.6	
30	6931	16.8																			

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	7055	6905	7136	7609	7684	5071	4591	6528	7267
%>6.6m	16.9	18.5	18.0	17.3	16.1	9.3	7.0	15.3	17.3
18hr	6848	6678	6925	7404	7443	4825	4373	6307	7050
%>6.6m	16.4	17.5	17.0	16.4	15.1	7.9	6.7	14.5	16.5
16hr	6740	6571	6840	7277	7230	4606	4246	6167	6922
%>6.6m	16.5	17.6	17.0	16.5	15.3	8.1	6.6	14.6	16.5
12hr	5902	5713	5945	6274	6103	3915	3612	5312	5983
%>6.6m	15.6	16.6	16.2	15.8	14.7	7.0	5.4	13.7	15.8
No.days	5.0	4.0	4.0	4.0	4.0	4.0	5.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	31	20	19	24	36	76	169	386	370	287	284	307	334	343	412	486	911	1172	610	321	229	119	72	37
Tue	23	19	20	20	55	91	176	378	335	295	248	288	308	334	416	463	899	1131	620	314	258	110	72	35
Wed	20	16	17	18	49	93	189	382	352	285	288	290	318	346	407	486	906	1225	662	366	234	106	55	30
Thur	22	15	13	17	44	94	202	412	348	295	307	326	332	352	410	504	924	1383	684	369	274	158	82	46
Fri	31	26	20	24	47	94	204	390	335	291	299	326	369	377	459	592	958	1101	607	381	321	221	131	82
Sat	59	34	24	27	35	68	109	165	179	196	273	369	435	452	393	366	364	404	322	242	170	170	132	87
Sun	68	48	26	17	22	37	55	95	143	203	275	414	619	366	312	323	345	279	238	229	216	133	79	48

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Link ID 14: A120 (East of B1035)



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Monthly report between June 2023 and June 2023 for site 6492/1

TMU Site 6492/1 on link A120 westbound between B1352 and B1035; GPS Ref: 618024;229094; Westbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
									1	7788	15.5	2	8115	13.3	3	6222	7.5	4	5293	6.3
5	7713	13.5	6	8025	14.7	7	8201	14.6	8	8042	14.9	9	8279	12.5	10	6065	6.9	11	5449	6.1
12	8035	13.2	13	8431	13.9	14	8261	13.7	15	8660	14.2	16	8730	12.7	17	6001	7.6	18	5337	6.2
19	7539	13.2	20	7873	14.3	21	8333	13.8	22	8090	13.8	23	8665	12.2	24	6083	7.2	25	5315	5.8
26	7985	13.4	27	8143	14.9	28	8208	14.0	29	8139	13.8	30	8544	12.6						

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	7818	8118	8251	8144	8467	6093	5349	7519	8173
%>6.6m	13.3	14.4	14.0	14.4	12.6	7.3	6.1	12.3	13.7
18hr	7496	7814	7915	7809	8148	5789	5076	7205	7849
%>6.6m	12.8	13.8	13.4	13.6	11.8	6.5	5.7	11.7	13.1
16hr	7325	7610	7697	7603	7871	5538	4916	6990	7632
%>6.6m	13.0	13.9	13.6	13.9	12.0	6.6	5.7	11.8	13.3
12hr	6278	6454	6485	6428	6548	4607	4065	5881	6443
%>6.6m	12.5	13.6	13.1	13.2	11.4	5.7	4.9	11.3	12.7
No.days	4.0	4.0	4.0	5.0	5.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	41	28	23	38	64	128	203	424	484	384	372	386	440	459	499	600	747	902	582	391	277	177	119	52
Tue	36	23	23	39	61	123	217	438	462	419	386	411	406	450	515	620	794	910	644	437	320	183	126	77
Wed	52	31	34	36	65	119	223	471	473	420	408	393	424	454	484	633	796	904	624	449	335	206	135	83
Thur	55	23	30	37	63	127	219	450	449	407	372	405	433	479	534	623	764	875	638	451	330	175	133	73
Fri	42	25	30	36	64	122	226	439	451	403	412	454	450	516	556	651	755	803	659	500	371	226	166	112
Sat	72	38	38	32	41	84	149	210	254	292	372	428	454	472	467	431	434	419	376	334	269	179	140	111
Sun	82	42	26	26	35	63	103	171	152	236	357	437	477	429	379	370	358	369	332	303	256	190	95	65

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Monthly report between June 2023 and June 2023 for site 6492/2

TMU Site 6492/2 on link A120 eastbound between B1035 and B1352; GPS Ref: 617985,229062; Eastbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
									1	8362	15.3	2	8505	11.6	3	6513	6.1	4	5929	8.3
5	8156	14.4	6	8313	14.8	7	8496	15.4	8	8344	14.9	9	8495	11.0	10	6143	6.0	11	5784	8.1
12	8257	13.2	13	8778	13.0	14	8732	13.9	15	9096	14.1	16	8960	11.4	17	6165	6.1	18	5816	9.1
19	8098	13.9	20	8159	14.2	21	8527	14.0	22	8386	14.4	23	8747	11.1	24	6193	6.6	25	5664	9.0
26	8374	13.5	27	8500	14.3	28	8505	14.4	29	8374	14.0	30	8592	11.7						

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	8221	8438	8565	8512	8660	6254	5798	7832	8489
%>6.6m	13.7	14.1	14.4	14.5	11.3	6.2	8.6	12.3	13.5
18hr	7601	7876	7973	7917	8088	5961	5541	7328	7901
%>6.6m	12.0	12.9	13.1	12.8	9.8	5.4	7.6	10.9	12.0
16hr	7495	7750	7782	7786	7903	5768	5435	7179	7752
%>6.6m	12.0	12.8	12.6	12.7	9.8	5.3	7.5	10.8	11.9
12hr	6114	6261	6348	6348	6492	4788	4435	5866	6322
%>6.6m	10.5	11.1	11.1	11.2	8.9	4.0	4.7	9.2	10.5
No.days	4.0	4.0	4.0	5.0	5.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	30	22	28	59	134	347	720	1004	751	509	472	451	410	401	451	463	477	425	303	217	271	174	74	33
Tue	19	16	21	53	126	327	751	1034	805	487	446	452	410	433	466	472	509	421	328	230	257	252	81	45
Wed	29	26	25	58	118	336	742	1063	774	524	475	438	415	422	468	480	506	438	346	209	239	244	140	51
Thur	29	27	26	58	125	331	725	992	758	521	491	480	447	438	475	481	507	429	328	246	277	190	94	36
Fri	25	16	31	53	121	327	641	963	728	584	516	509	496	443	470	503	487	429	365	272	323	176	116	69
Sat	41	24	21	28	47	133	252	431	394	460	520	511	475	399	374	321	325	312	267	213	318	198	116	77
Sun	48	31	25	25	30	98	269	295	272	370	434	466	476	420	356	356	351	339	301	238	346	147	70	35

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Monthly report between June 2023 and June 2023 for site 6290/1

TMU Site 6290/1 on A120 eastbound between B1352 and A136; GPS Ref: 623811;231676; Eastbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
									1	5500	19.6	2	5596	17.5	3	4444	10.0	4	3676	8.4
5	5270	17.8	6	5453	19.3	7	5674	18.8	8	5566	19.3	9	5665	16.2	10	4239	9.3	11	3614	8.7
12	5524	17.1	13	5611	18.3	14	5629	18.4	15	5768	19.1	16	5839	16.8	17	4312	9.7	18	3613	8.4
19	5093	17.7	20	5411	19.0	21	5605	18.4	22	5578	18.1	23	5846	16.3	24	4372	9.1	25	3574	7.6
26	5532	17.9	27	5500	20.9	28	5575	19.2	29	5603	18.2	30	5923	17.3						

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	5355	5494	5621	5603	5774	4342	3619	5154	5580
%>6.6m	17.6	19.3	18.7	18.8	16.8	9.5	8.3	16.3	18.2
18hr	5104	5252	5363	5351	5515	4123	3443	4916	5328
%>6.6m	17.0	18.5	17.9	17.9	15.6	8.5	7.7	15.4	17.3
16hr	5000	5145	5241	5230	5374	3992	3353	4798	5208
%>6.6m	17.1	18.6	18.0	18.0	15.8	8.5	7.6	15.5	17.4
12hr	4250	4331	4380	4393	4454	3336	2770	4017	4367
%>6.6m	16.1	17.8	17.1	16.6	14.6	7.2	6.4	14.4	16.4
No.days	4.0	4.0	4.0	5.0	5.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	23	18	18	30	54	110	152	293	388	293	280	290	306	334	330	383	441	509	404	278	198	123	72	32
Tue	26	17	17	27	49	106	161	316	379	318	295	307	306	301	337	412	435	512	414	296	225	132	68	40
Wed	31	21	23	27	51	106	172	336	394	320	299	299	297	329	330	413	449	522	393	311	240	138	78	44
Thur	29	16	18	29	50	109	172	315	371	325	292	297	318	345	355	417	458	504	395	306	227	132	82	38
Fri	28	18	19	29	49	116	172	312	368	325	320	339	333	349	360	418	431	493	405	336	257	154	85	55
Sat	44	22	24	21	32	78	117	180	207	241	305	329	326	333	308	292	278	282	254	227	187	127	77	54
Sun	44	25	15	14	25	54	83	140	91	158	292	333	329	304	269	251	196	212	197	187	184	129	58	32

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Monthly report between June 2023 and June 2023 for site 6290/2

TMU Site 6290/2 on A120 westbound between A136 and B1352; GPS Ref: 623815;231673; Westbound

24 hour Flows by Day of Month

Mon	Flow	%>6.6m	Tue	Flow	%>6.6m	Wed	Flow	%>6.6m	Thur	Flow	%>6.6m	Fri	Flow	%>6.6m	Sat	Flow	%>6.6m	Sun	Flow	%>6.6m
									1	5888	19.6	2	5762	15.4	3	4627	8.2	4	4030	11.7
5	5559	19.3	6	5644	19.6	7	5934	20.0	8	5836	19.3	9	5806	14.5	10	4312	8.3	11	3781	11.7
12	5634	17.3	13	5691	17.7	14	5822	18.7	15	5742	20.0	16	5996	15.4	17	4362	7.8	18	3845	12.9
19	5497	18.6	20	5632	19.3	21	5742	19.1	22	5829	18.9	23	6058	14.7	24	4370	8.9	25	3827	12.9
26	5695	17.6	27	5665	20.1	28	5733	19.6	29	5772	18.3	30	6150	14.9						

Average Flows

	Mon	Tue	Wed	Thur	Fri	Sat	Sun	ADT	AWT
24hr	5596	5658	5808	5813	5954	4418	3871	5341	5777
%>6.6m	18.2	19.2	19.4	19.2	15.0	8.3	12.3	16.4	18.0
18hr	5186	5281	5403	5393	5565	4226	3689	4997	5376
%>6.6m	15.6	17.2	17.1	16.5	12.5	7.0	10.6	14.2	15.6
16hr	5096	5174	5263	5287	5446	4103	3611	4888	5263
%>6.6m	15.5	17.1	16.7	16.4	12.5	6.9	10.5	14.0	15.5
12hr	4119	4128	4230	4249	4440	3378	2886	3947	4243
%>6.6m	12.9	14.1	13.9	13.6	10.8	4.9	6.2	11.4	12.9
No.days	4.0	4.0	4.0	5.0	5.0	4.0	4.0		

Average Hourly Variation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mon	22	18	24	45	91	211	455	552	416	307	306	306	312	299	339	361	348	341	235	152	237	133	55	35
Tue	16	12	22	39	85	204	479	565	429	291	281	294	305	320	331	352	379	350	232	161	225	182	69	38
Wed	22	18	24	43	85	213	474	605	434	316	298	302	298	307	340	361	366	367	238	160	198	201	102	38
Thur	22	23	25	44	96	212	469	582	416	307	308	328	333	329	349	358	361	337	239	180	244	146	73	33
Fri	19	14	23	44	82	207	397	568	412	343	343	346	373	342	363	365	374	341	270	208	272	129	78	41
Sat	25	16	15	17	29	92	182	279	235	313	356	368	332	297	286	245	241	232	196	147	257	139	78	45
Sun	29	22	19	16	16	81	220	188	149	190	306	344	339	296	267	262	200	184	161	144	267	94	53	25

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Appendix D Automatic Traffic Count Data (August 2022)

Volume 6, Part 6, Annex 8.1 Transport Assessment (Onshore)

Five Estuaries Offshore Wind Farm

Five Estuaries Wind Farm Ltd

SLR Project No.: 404.V05356.00010

19 March 2024



Site 8 – A133

(ATC 27)

Tendring District, Essex ATC 27, A133

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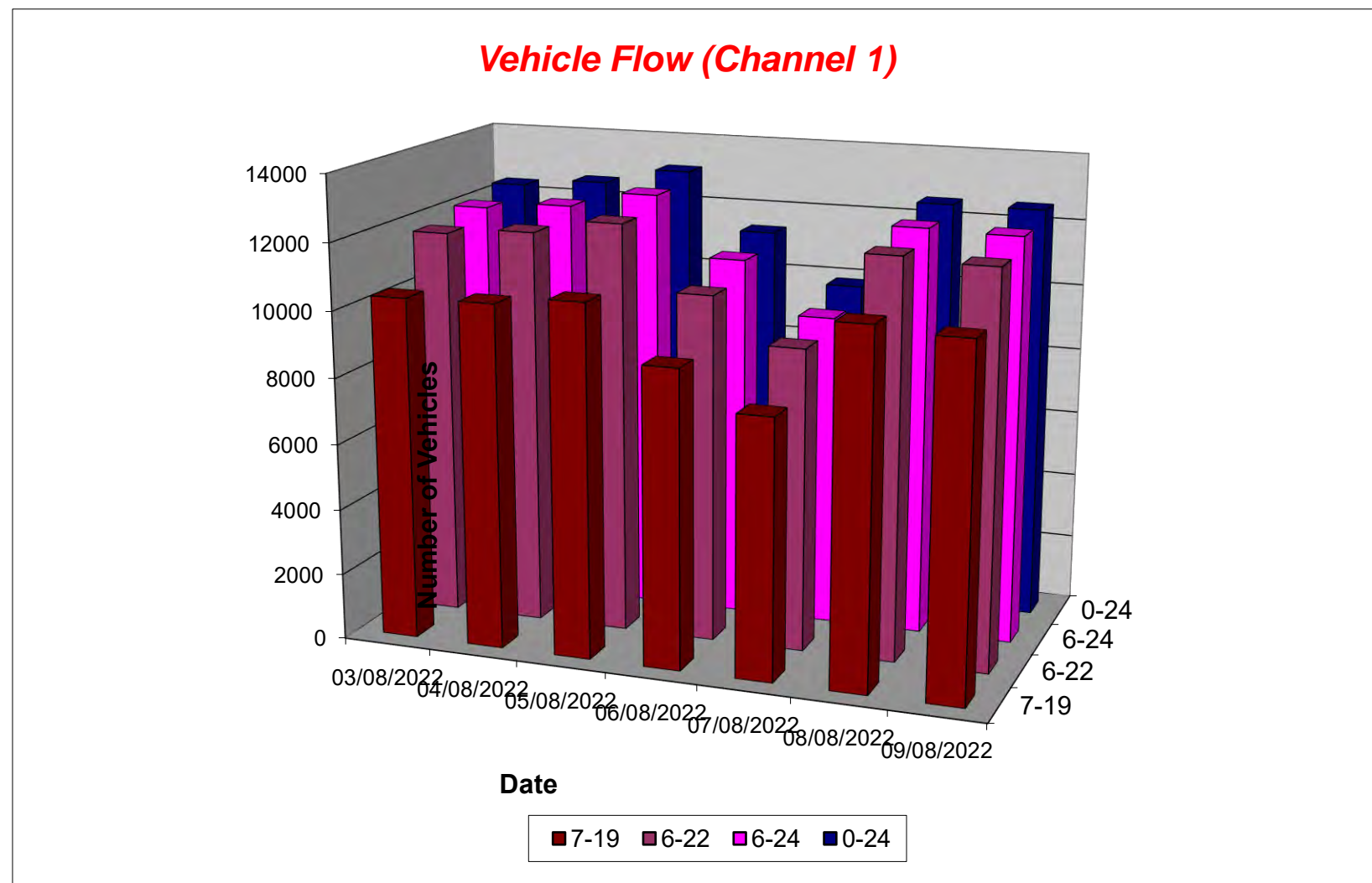


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	77	72	72	104	139	64	61	69	84
2	49	41	36	47	76	30	33	38	45
3	21	40	45	49	60	29	33	34	40
4	25	36	33	34	40	17	43	31	33
5	38	45	40	45	41	36	41	40	41
6	75	64	69	62	51	63	87	72	67
7	242	225	236	175	101	247	225	235	207
8	557	592	545	304	159	587	605	577	478
9	761	750	698	507	257	753	765	745	642
10	684	694	692	714	589	726	748	709	692
11	762	794	864	946	859	841	880	828	849
12	825	870	968	991	926	897	821	876	900
13	937	853	910	890	887	881	846	885	886
14	812	858	897	875	859	878	847	858	861
15	886	864	998	869	831	888	846	896	883
16	953	972	975	772	707	982	963	969	903
17	1150	1102	1082	772	651	1106	1080	1104	992
18	1167	1152	1100	717	597	1190	1177	1157	1014
19	861	895	919	625	509	924	909	902	806
20	542	615	736	622	481	490	483	573	567
21	356	433	428	415	426	388	403	402	407
22	272	297	352	292	299	234	296	290	292
23	213	229	269	254	180	197	248	231	227
24	112	108	126	262	126	104	111	112	136
7-19	10355	10396	10648	8982	7831	10653	10487	10508	9907
6-22	11767	11966	12400	10486	9138	12012	11894	12008	11380
6-24	12092	12303	12795	11002	9444	12313	12253	12351	11743
0-24	12377	12601	13090	11343	9851	12552	12551	12634	12052



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.

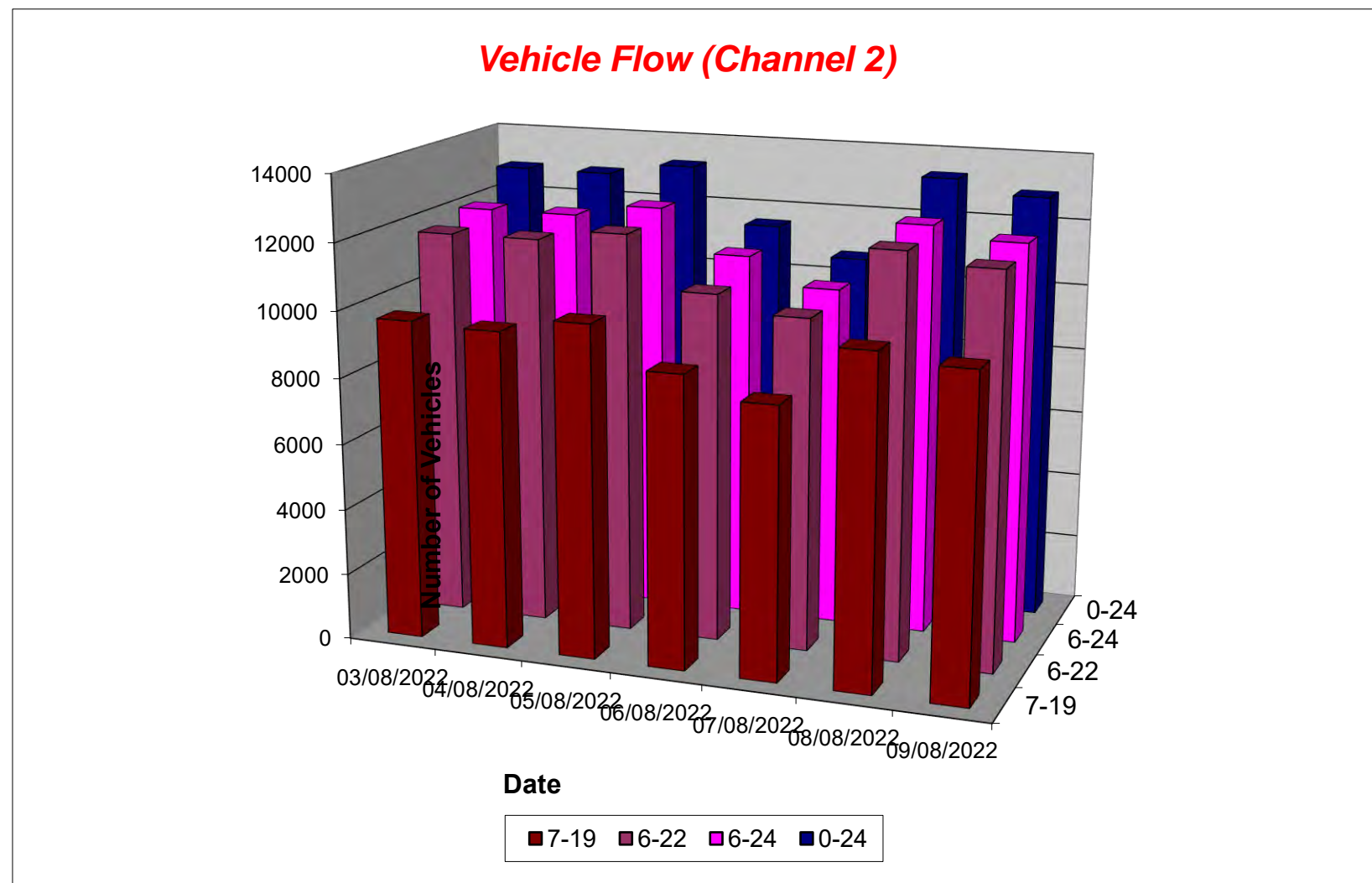


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	45	41	52	65	81	63	55	51	57
2	31	34	26	40	40	29	34	31	33
3	33	32	29	43	40	27	27	30	33
4	53	60	52	34	37	69	66	60	53
5	171	179	173	75	58	205	177	181	148
6	540	510	507	164	140	532	504	519	414
7	963	958	919	325	193	1082	985	981	775
8	973	967	879	472	271	1179	981	996	817
9	862	819	817	672	405	834	862	839	753
10	762	721	794	810	610	774	725	755	742
11	705	799	892	896	686	785	719	780	783
12	725	711	808	848	759	784	696	745	762
13	734	799	806	719	777	696	694	746	746
14	730	791	877	819	708	735	754	777	773
15	735	732	773	722	746	778	785	761	753
16	858	847	926	661	819	819	841	858	824
17	910	888	957	729	857	916	982	931	891
18	912	828	793	761	807	881	937	870	846
19	774	683	703	696	725	744	672	715	714
20	492	525	517	577	755	542	539	523	564
21	346	425	369	466	504	353	386	376	407
22	268	269	264	351	407	258	269	266	298
23	199	182	205	399	179	156	139	176	208
24	86	89	106	199	95	86	91	92	107
7-19	9680	9585	10025	8805	8170	9925	9648	9773	9405
6-22	11749	11762	12094	10524	10029	12160	11827	11918	11449
6-24	12034	12033	12405	11122	10303	12402	12057	12186	11765
0-24	12907	12889	13244	11543	10699	13327	12920	13057	12504



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	58.2	59.9	58.7	63.4	61.3	61.2	62.5
2	62.0	59.9	59.9	63.8	63.0	65.8	62.5
3	59.8	61.6	63.9	58.4	64.5	67.0	58.6
4	61.6	60.4	59.1	64.5	64.9	62.1	60.4
5	59.6	60.3	62.6	63.3	64.0	62.4	59.3
6	62.2	62.2	61.4	61.9	63.2	63.6	65.0
7	56.3	57.6	58.2	58.1	60.2	57.6	57.2
8	53.9	53.6	54.9	57.5	59.6	54.8	53.8
9	52.2	53.7	53.0	55.5	57.8	52.4	52.5
10	52.2	52.2	52.8	54.2	54.4	52.6	52.9
11	52.8	51.9	52.3	51.7	53.1	52.7	51.8
12	52.9	52.0	51.9	51.3	52.7	51.6	50.9
13	51.2	51.9	51.6	53.8	53.0	52.1	51.5
14	52.3	52.3	53.6	52.9	52.5	52.4	51.3
15	52.3	52.7	53.5	53.0	53.2	51.7	52.3
16	53.2	53.1	53.5	54.2	53.9	52.2	52.0
17	52.9	52.8	54.3	53.3	55.6	53.7	53.6
18	53.3	54.1	53.5	54.7	55.0	53.2	53.6
19	55.3	54.5	54.7	56.3	55.3	53.8	54.3
20	56.5	55.9	54.1	54.4	55.8	54.9	55.9
21	56.3	55.8	55.2	56.6	57.2	55.6	56.3
22	55.2	53.6	52.9	56.2	55.4	54.8	54.2
23	57.1	57.1	55.8	55.3	57.7	57.8	59.0
24	61.7	59.4	61.0	55.6	60.7	61.0	54.5
10-12	52.9	52.0	52.1	51.5	52.9	52.1	51.4
14-16	52.8	52.9	53.5	53.5	53.5	51.9	52.1
0-24	53.6	53.6	53.8	54.3	54.8	53.4	53.3

7 Day Ave 53.8

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	68.7	63.6	64.0	86.2	68.9	68.7	68.2
2	86.0	85.8	85.9	86.4	86.2	86.4	86.0
3	86.1	68.3	85.8	63.8	86.0	86.0	68.3
4	85.8	63.8	68.2	85.5	85.9	85.6	85.8
5	68.3	68.8	85.7	86.0	85.6	86.3	63.0
6	68.8	68.6	68.6	86.4	68.8	85.9	86.0
7	63.0	64.0	63.4	68.4	68.5	63.5	63.2
8	58.8	58.9	58.4	63.7	63.8	58.5	58.9
9	58.8	58.2	58.7	63.5	63.6	58.2	58.6
10	58.7	58.7	58.3	58.5	58.8	58.3	58.8
11	58.0	59.0	58.6	58.5	58.0	58.1	58.9
12	58.4	58.2	58.2	58.4	58.2	58.6	58.3
13	58.9	58.5	58.2	58.4	58.1	58.2	58.5
14	58.8	58.1	58.6	58.3	58.1	58.9	58.1
15	58.4	59.0	58.1	58.1	58.3	58.1	58.6
16	59.0	58.7	58.5	58.2	58.1	58.4	58.4
17	58.9	58.0	58.9	59.0	63.0	58.3	59.0
18	58.1	58.6	58.3	58.1	58.5	58.9	58.1
19	58.9	58.1	58.8	63.4	63.7	58.8	58.9
20	63.4	63.1	58.4	63.4	63.5	63.3	63.6
21	63.5	63.8	63.3	63.5	63.8	58.7	63.3
22	63.8	63.3	63.9	63.2	63.1	63.3	63.1
23	63.1	63.0	63.6	63.5	68.2	68.1	68.5
24	86.1	68.3	68.6	63.3	68.7	68.0	63.2
10-12	58.5	58.4	58.4	58.6	58.5	58.3	59.0
14-16	58.3	58.3	58.1	58.5	58.4	58.8	58.1
0-24	58.6	58.9	58.6	58.2	58.1	58.3	58.0

7 Day Ave 58.4

Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	61.7	60.4	61.2	60.3	61.5	62.8	60.1
2	63.9	62.1	55.4	64.1	65.7	60.8	57.0
3	60.0	56.9	62.7	64.3	61.8	59.7	62.6
4	59.3	58.5	61.1	59.8	65.2	64.3	60.9
5	57.9	60.3	59.7	61.3	60.6	58.0	58.6
6	56.4	57.0	57.0	60.5	60.1	59.0	57.7
7	53.5	54.1	54.6	58.4	60.2	55.1	54.2
8	53.5	53.9	54.4	55.5	58.4	52.5	53.9
9	53.1	52.9	53.5	54.2	56.4	54.8	51.6
10	52.3	52.3	52.2	52.7	55.0	53.2	52.8
11	51.9	51.8	50.8	52.2	53.9	51.7	52.9
12	52.5	51.8	51.3	52.6	53.7	52.1	53.0
13	52.7	52.2	51.4	54.4	53.7	53.2	52.1
14	52.1	51.4	52.0	53.5	54.2	53.3	51.8
15	51.6	52.0	53.2	53.7	52.0	52.5	52.0
16	52.2	51.5	51.5	54.7	52.7	51.5	51.9
17	52.3	51.7	50.8	53.4	53.7	52.8	52.5
18	53.3	52.1	53.5	53.9	53.5	54.0	52.6
19	53.5	54.2	53.1	53.6	52.9	53.4	54.3
20	55.2	56.3	55.2	53.8	52.1	54.3	54.7
21	54.3	54.0	56.2	54.1	53.8	55.0	55.0
22	54.8	55.7	55.7	54.2	53.8	56.0	57.2
23	55.4	56.3	55.3	51.7	58.4	58.2	57.3
24	59.1	61.5	62.0	57.3	61.7	59.7	57.9
10-12	52.2	51.8	51.1	52.4	53.8	51.9	52.9
14-16	51.9	51.8	52.3	54.2	52.4	52.0	51.9
0-24	53.3	53.3	53.2	54.0	54.2	53.8	53.5

7 Day Ave 53.6

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	85.8	85.8	68.7	68.6	68.2	86.1	68.8
2	86.0	68.3	63.5	85.8	85.7	68.8	68.3
3	63.9	68.2	86.1	85.6	68.3	68.5	86.2
4	68.5	68.5	68.2	85.7	86.3	85.7	68.4
5	63.4	68.2	68.5	68.1	68.1	68.9	68.8
6	63.8	63.6	63.7	68.4	68.5	63.4	63.7
7	58.8	58.4	58.8	64.0	68.8	58.3	58.4
8	58.7	58.9	58.4	63.5	63.8	58.8	58.1
9	58.7	58.5	58.9	58.5	63.3	58.2	58.4
10	59.0	58.2	58.7	59.0	59.0	58.4	58.3
11	58.3	58.7	58.1	58.2	58.8	58.2	58.7
12	58.5	58.7	58.6	58.4	58.7	58.9	58.3
13	58.4	58.6	58.7	58.4	58.9	58.6	58.8
14	58.7	58.8	58.0	58.3	58.9	58.4	58.2
15	58.2	58.2	58.4	58.5	58.4	58.4	58.6
16	58.4	58.8	58.4	58.1	58.1	58.9	59.0
17	58.5	58.2	58.3	58.5	59.0	58.6	58.2
18	58.8	59.0	59.0	59.0	58.8	58.9	58.9
19	58.5	58.1	58.8	58.6	58.7	58.5	58.1
20	63.4	58.1	63.7	58.9	58.4	58.3	59.0
21	63.5	58.8	63.4	58.7	58.0	63.9	63.6
22	63.2	63.4	63.7	58.4	63.2	63.3	63.6
23	63.6	63.5	63.3	58.7	63.2	68.3	63.9
24	68.5	85.6	85.9	63.1	68.5	68.2	86.1
10-12	58.7	58.1	58.4	58.8	58.4	58.3	58.2
14-16	58.9	58.2	58.9	58.7	58.1	58.0	58.9
0-24	58.4	58.0	58.1	58.5	58.3	58.7	58.1

7 Day Ave 58.3

Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



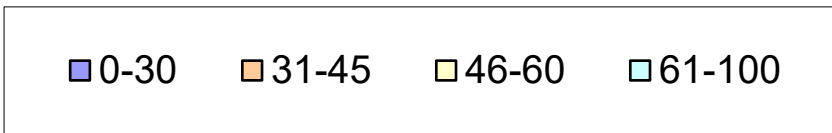
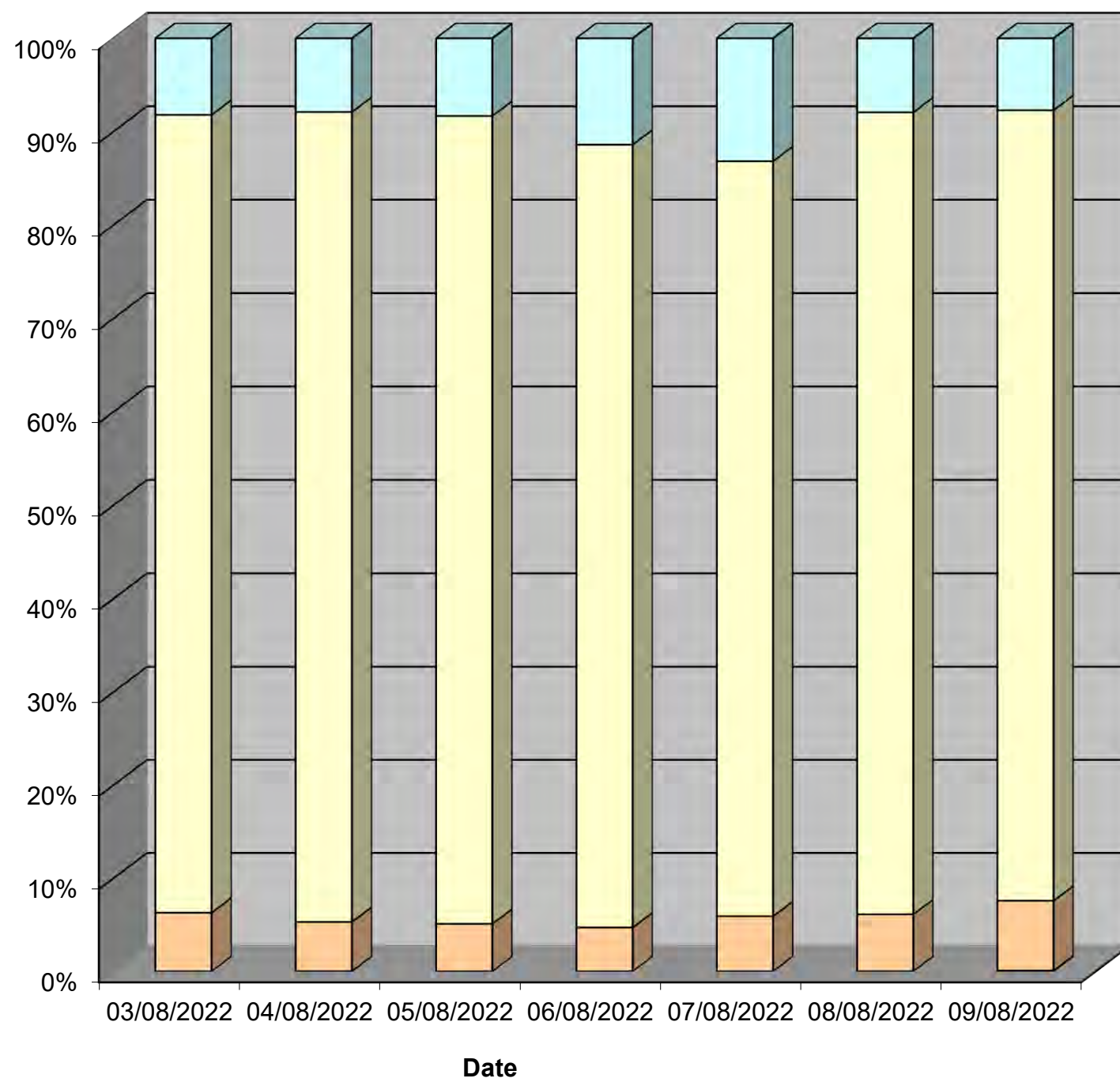
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	1	3	1	1	2	3	12
31-45	780	667	668	535	583	768	942
46-60	10582	10938	11334	9516	7970	10787	10631
61-100	1014	993	1087	1291	1296	994	966
TOTAL	12377	12601	13090	11343	9851	12552	12551

Speed Summary (MPH)



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



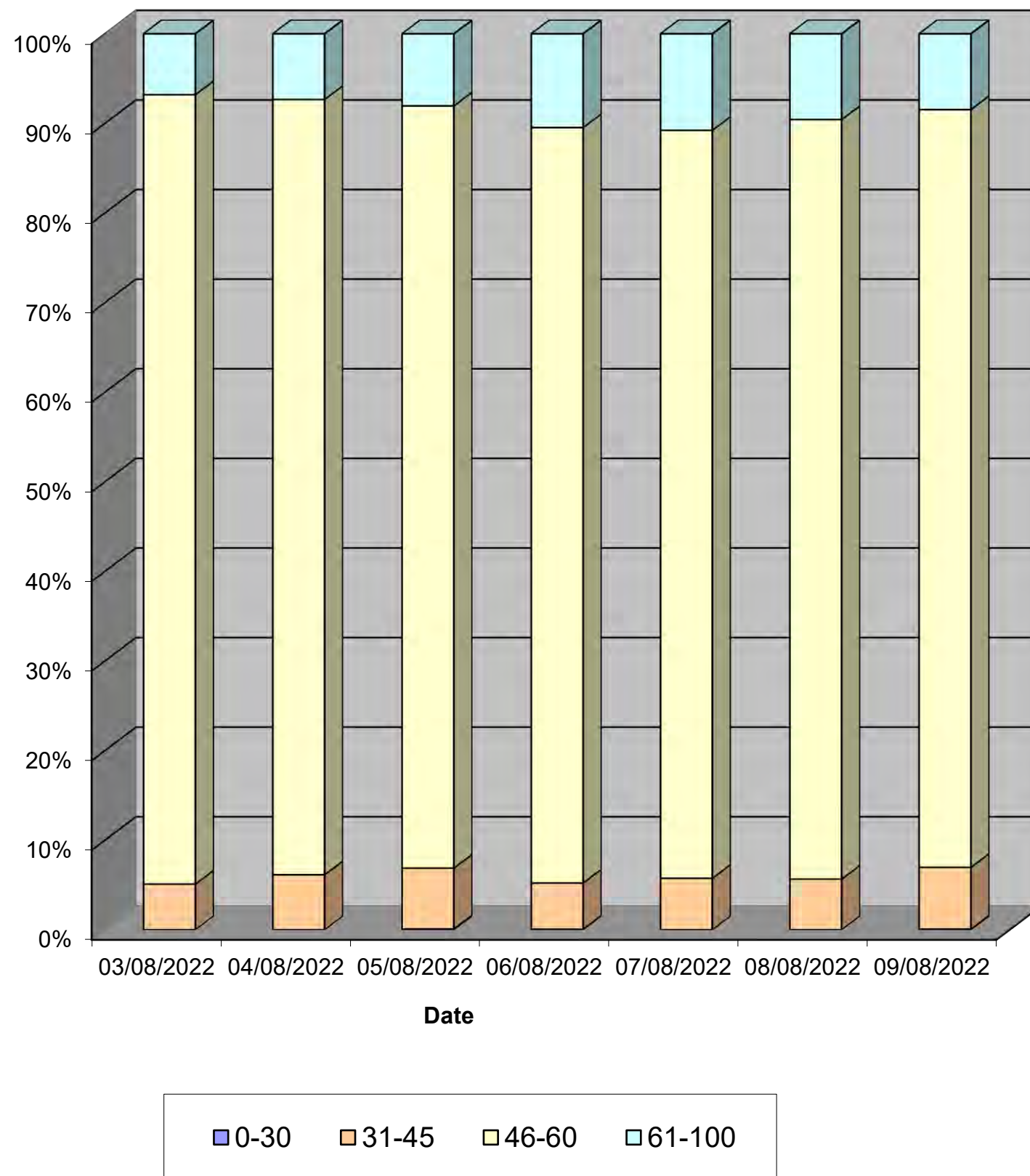
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	1	0	13	8	0	0	10
31-45	658	793	899	595	616	754	891
46-60	11371	11152	11267	9732	8931	11298	10926
61-100	877	944	1065	1208	1152	1275	1093
TOTAL	12907	12889	13244	11543	10699	13327	12920

Speed Summary (MPH)



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.

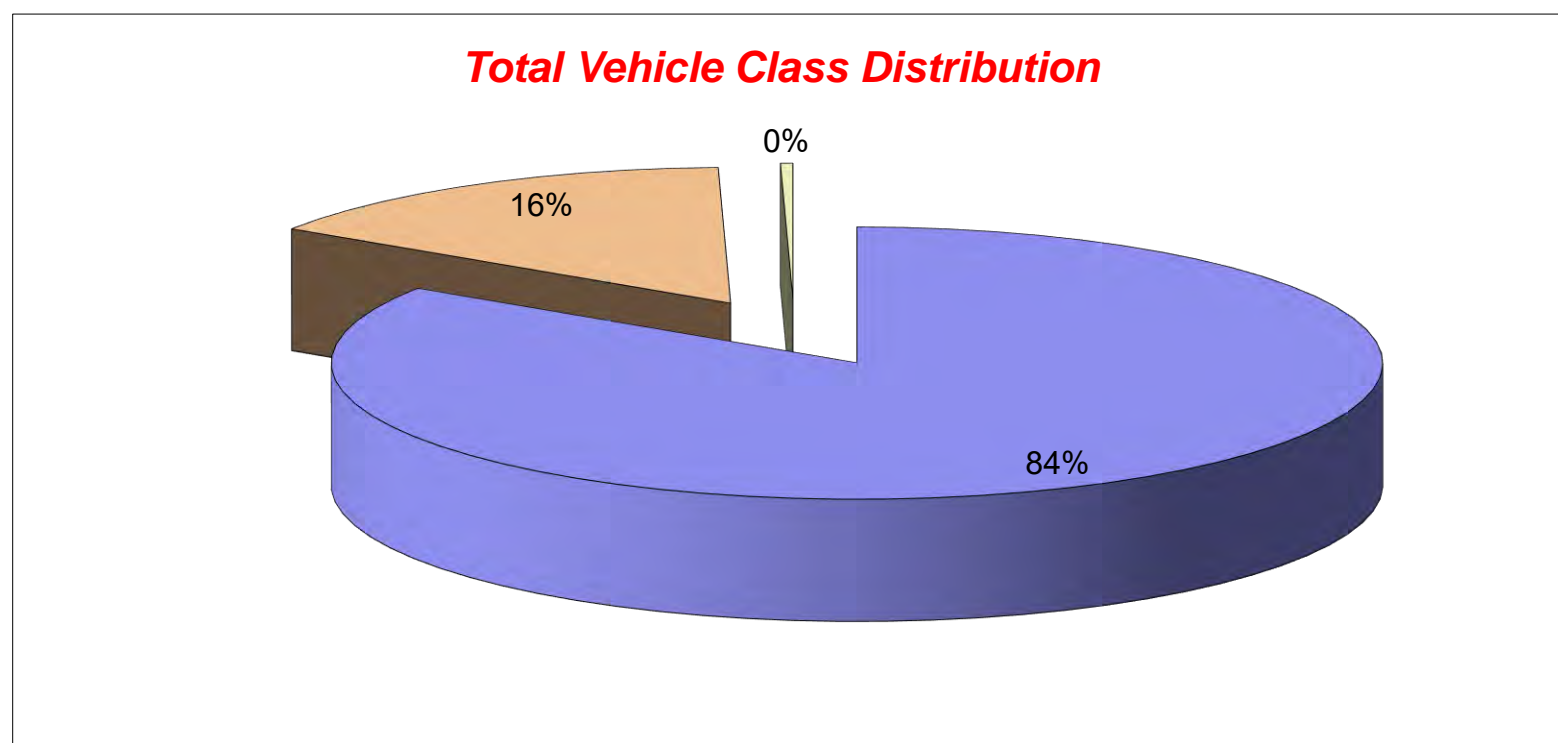


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	8408	1896	51	10355
6-22	9620	2084	63	11767
6-24	9903	2125	64	12092
0-24	10116	2195	66	12377
04/08/2022				
7-19	8454	1904	38	10396
6-22	9814	2110	42	11966
6-24	10116	2145	42	12303
0-24	10361	2195	45	12601
05/08/2022				
7-19	8804	1806	38	10648
6-22	10324	2033	43	12400
6-24	10685	2067	43	12795
0-24	10909	2132	49	13090
06/08/2022				
7-19	8010	959	13	8982
6-22	9349	1119	18	10486
6-24	9819	1165	18	11002
0-24	10118	1207	18	11343
07/08/2022				
7-19	7061	760	10	7831
6-22	8236	888	14	9138
6-24	8501	927	16	9444
0-24	8850	982	19	9851
08/08/2022				
7-19	8731	1869	53	10653
6-22	9897	2057	58	12012
6-24	10165	2089	59	12313
0-24	10357	2133	62	12552
09/08/2022				
7-19	8585	1846	56	10487
6-22	9801	2034	59	11894
6-24	10121	2073	59	12253
0-24	10350	2139	62	12551
Average				
7-19	8293	1577	37	9907
6-22	9577	1761	42	11380
6-24	9901	1799	43	11743
0-24	10152	1855	46	12052



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



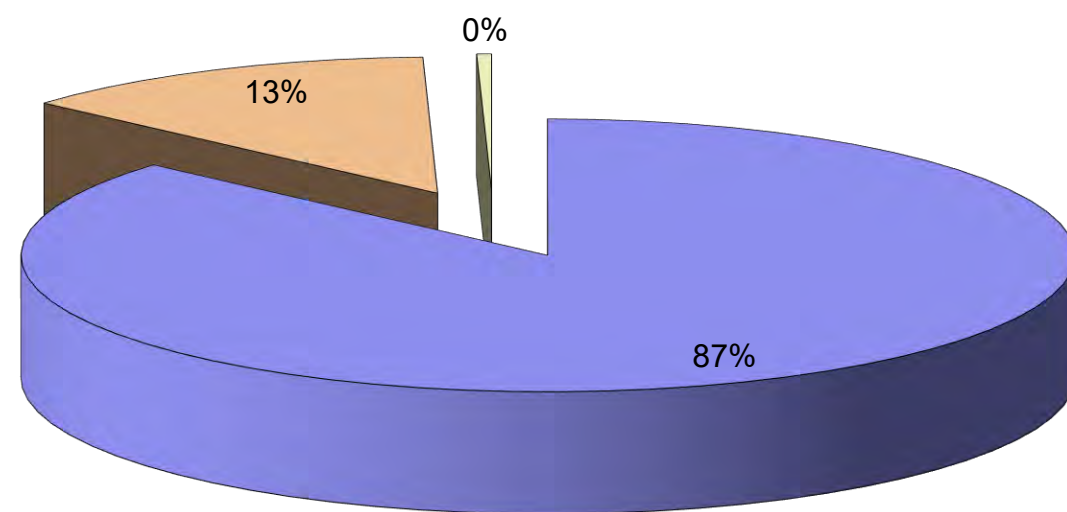
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	8206	1421	53	9680
6-22	9946	1743	60	11749
6-24	10195	1778	61	12034
0-24	10882	1953	72	12907
04/08/2022				
7-19	8130	1410	45	9585
6-22	9978	1733	51	11762
6-24	10224	1756	53	12033
0-24	10900	1927	62	12889
05/08/2022				
7-19	8658	1324	43	10025
6-22	10397	1648	49	12094
6-24	10680	1676	49	12405
0-24	11327	1858	59	13244
06/08/2022				
7-19	8059	725	21	8805
6-22	9627	872	25	10524
6-24	10183	911	28	11122
0-24	10524	987	32	11543
07/08/2022				
7-19	7574	577	19	8170
6-22	9298	708	23	10029
6-24	9545	732	26	10303
0-24	9876	795	28	10699
08/08/2022				
7-19	8522	1357	46	9925
6-22	10405	1700	55	12160
6-24	10622	1721	59	12402
0-24	11340	1919	68	13327
09/08/2022				
7-19	8194	1393	61	9648
6-22	10014	1746	67	11827
6-24	10221	1768	68	12057
0-24	10885	1959	76	12920
Average				
7-19	8192	1172	41	9405
6-22	9952	1450	47	11449
6-24	10239	1477	49	11765
0-24	10819	1628	57	12504

Total Vehicle Class Distribution



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







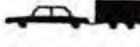

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	12377	12601	13090	11343	9851	12552	12551	12634	12052
Mean Speed	53.6	53.6	53.8	54.3	54.8	53.4	53.3	53.5	53.8
85%ile Speed	58.6	58.9	58.6	58.2	58.1	58.3	58.0	58.5	58.4
No. Vehicles > 60 MPH Limit	1014	993	1087	1291	1296	994	966	1011	1092
% Vehicles > 60 MPH Limit	8.2	7.9	8.3	11.4	13.2	7.9	7.7	8.0	9.2
No. Vehicles > 75 MPH	55	42	51	60	80	55	49	50	56
% Vehicles > 75 MPH	0.4	0.3	0.4	0.5	0.8	0.4	0.4	0.4	0.5

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	12907	12889	13244	11543	10699	13327	12920	13057	12504
Mean Speed	53.3	53.3	53.2	54.0	54.2	53.8	53.5	53.4	53.6
85%ile Speed	58.4	58.0	58.1	58.5	58.3	58.7	58.1	58.3	58.3
No. Vehicles > 60 MPH Limit	877	944	1065	1208	1152	1275	1093	1051	1088
% Vehicles > 60 MPH Limit	6.8	7.3	8.0	10.5	10.8	9.6	8.5	8.0	8.8
No. Vehicles > 75 MPH	26	31	37	49	54	45	44	37	41
% Vehicles > 75 MPH	0.2	0.2	0.3	0.4	0.5	0.3	0.3	0.3	0.3

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	25284	25490	26334	22886	20550	25879	25471	25692	24556
Mean Speed	53.5	53.5	53.5	54.2	54.5	53.6	53.4	53.5	53.7
85%ile Speed	58.5	58.5	58.3	58.4	58.2	58.5	58.0	58.4	58.3
No. Vehicles > 60 MPH Limit	1891	1937	2152	2499	2448	2269	2059	2062	2179
% Vehicles > 60 MPH Limit	7.5	7.6	8.2	10.9	11.9	8.8	8.1	8.0	9.0
No. Vehicles > 75 MPH	81	73	88	109	134	100	93	87	97
% Vehicles > 75 MPH	0.3	0.3	0.3	0.5	0.7	0.4	0.4	0.3	0.4

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 10 – B1027 Valley Road

(ATC 8)

Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.

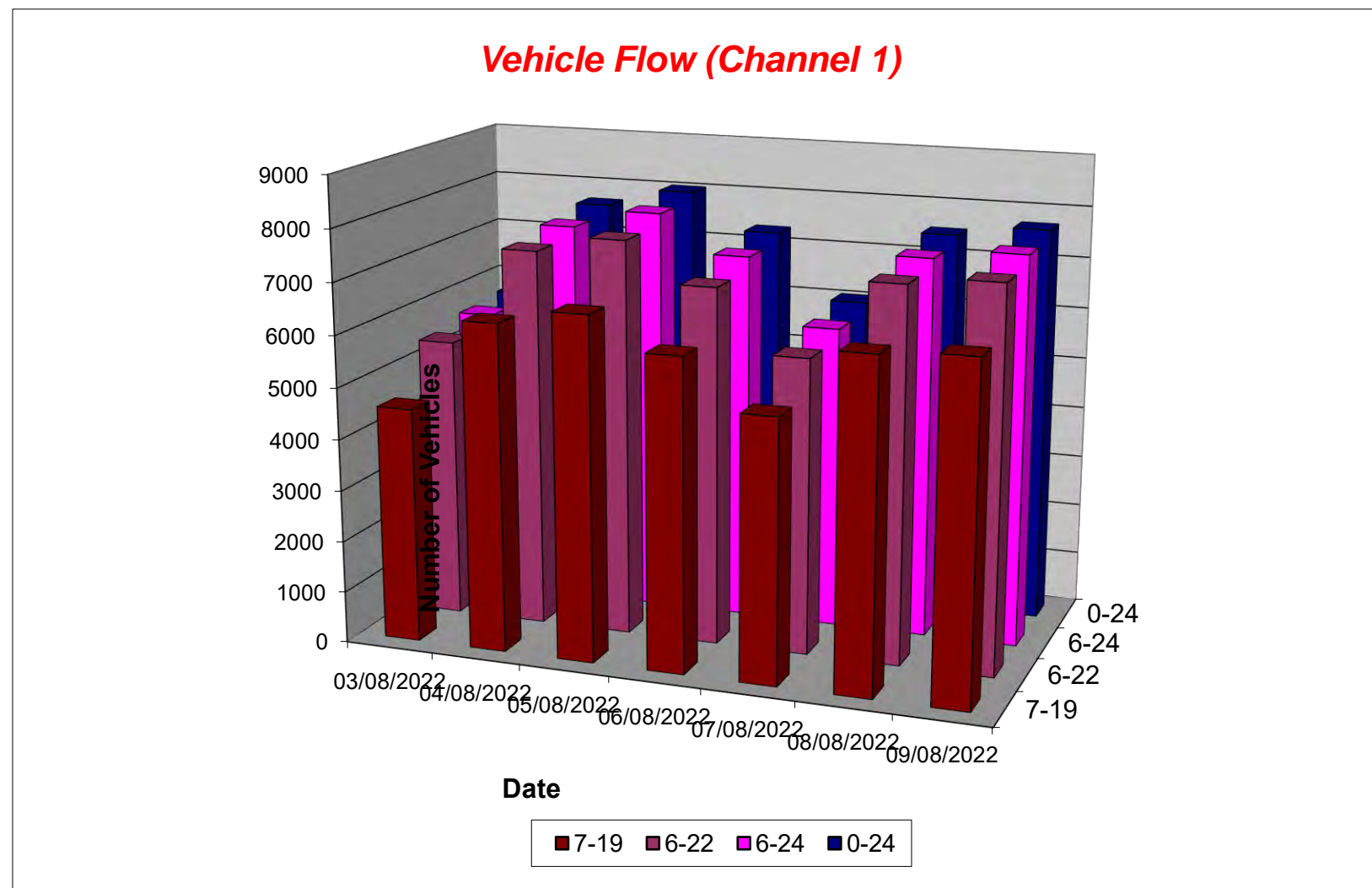


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	22	33	26	44	60	31	26	28	35
2	10	16	23	23	31	14	15	16	19
3	9	12	15	23	18	13	13	12	15
4	9	14	10	15	11	10	14	11	12
5	13	16	13	13	11	12	26	16	15
6	30	48	46	33	18	42	51	43	38
7	101	146	143	87	49	123	146	132	114
8	224	308	321	209	96	273	307	287	248
9	294	436	420	391	163	370	380	380	351
10	381	545	567	491	349	530	540	513	486
11	385	595	608	590	644	630	629	569	583
12	467	581	599	607	670	600	594	568	588
13	430	584	629	612	615	579	581	561	576
14	420	544	613	647	602	611	569	551	572
15	384	558	613	576	540	561	599	543	547
16	376	526	588	530	435	531	591	522	511
17	395	597	567	463	379	624	572	551	514
18	435	572	570	487	292	496	537	522	484
19	376	500	554	427	295	550	558	508	466
20	366	392	410	373	266	368	345	376	360
21	243	270	258	247	177	245	255	254	242
22	180	209	225	187	161	146	189	190	185
23	107	108	138	125	90	96	106	111	110
24	68	53	69	118	74	44	66	60	70
7-19	4567	6346	6649	6030	5080	6355	6457	6075	5926
6-22	5457	7363	7685	6924	5733	7237	7392	7027	6827
6-24	5632	7524	7892	7167	5897	7377	7564	7198	7008
0-24	5725	7663	8025	7318	6046	7499	7709	7324	7141



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.

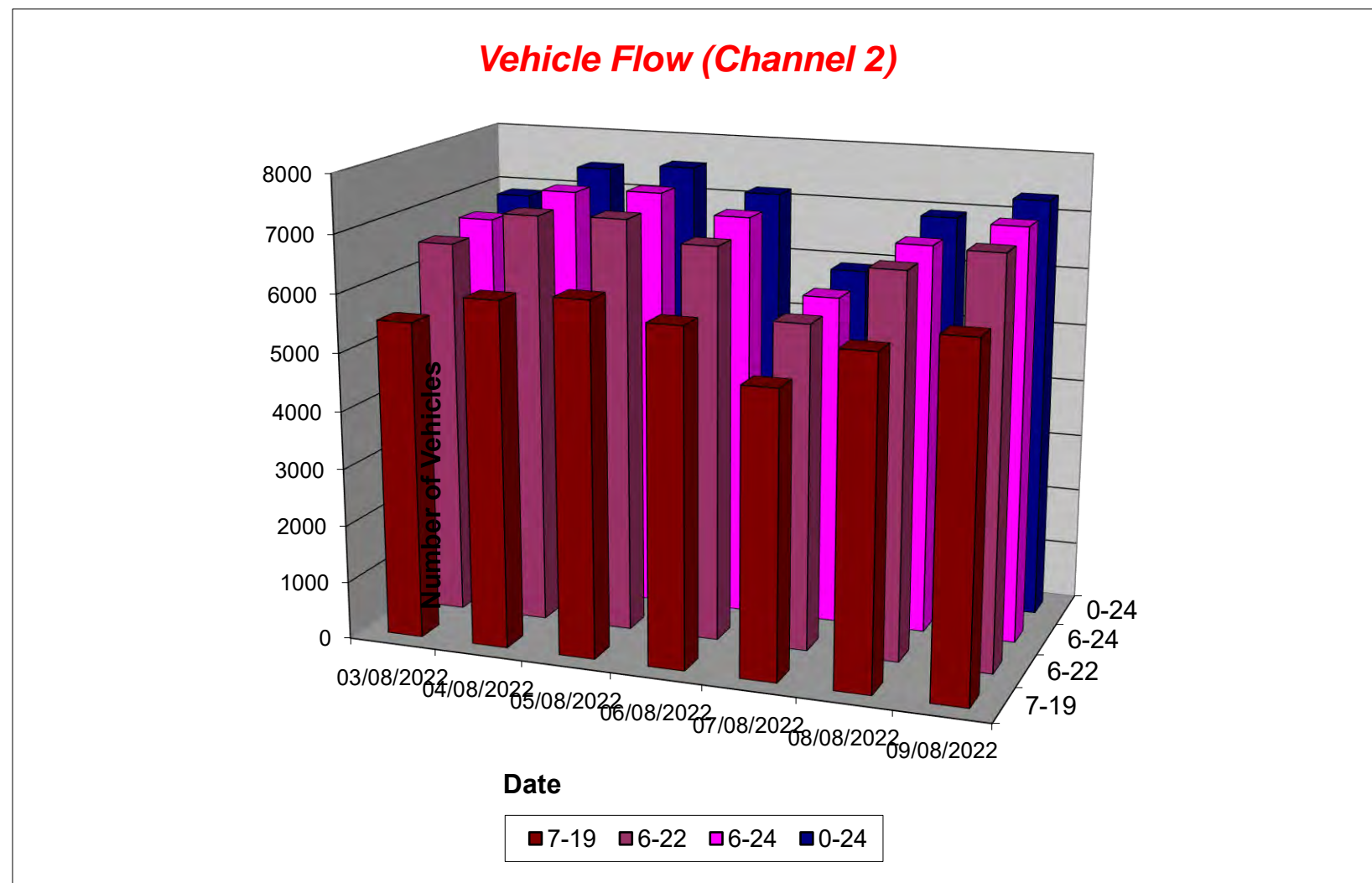


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	13	22	25	40	49	22	11	19	26
2	11	12	11	13	23	8	6	10	12
3	8	6	8	19	14	6	11	8	10
4	16	12	17	18	14	16	13	15	15
5	32	36	42	8	12	45	37	38	30
6	91	86	98	49	41	99	92	93	79
7	216	220	234	133	73	192	204	213	182
8	299	316	320	231	125	240	279	291	259
9	369	422	414	373	182	274	306	357	334
10	480	492	538	517	332	501	515	505	482
11	490	498	519	606	517	520	513	508	523
12	484	516	528	510	574	493	531	510	519
13	520	526	528	484	535	519	553	529	524
14	452	529	551	558	486	531	546	522	522
15	482	552	502	547	522	564	581	536	536
16	430	528	620	517	514	556	574	542	534
17	517	558	505	531	445	583	590	551	533
18	538	554	565	547	366	376	541	515	498
19	444	507	533	402	344	501	480	493	459
20	331	397	363	370	321	380	366	367	361
21	291	289	266	284	161	234	263	269	255
22	196	219	174	203	138	167	175	186	182
23	103	96	115	135	76	73	89	95	98
24	54	53	73	73	37	42	53	55	55
7-19	5505	5998	6123	5823	4942	5658	6009	5859	5723
6-22	6539	7123	7160	6813	5635	6631	7017	6894	6703
6-24	6696	7272	7348	7021	5748	6746	7159	7044	6856
0-24	6867	7446	7549	7168	5901	6942	7329	7227	7029



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	31.9	32.2	30.5	32.1	31.3	29.6	31.3
2	31.0	28.9	30.2	30.6	29.5	30.1	31.3
3	31.3	29.2	31.3	30.2	33.1	32.2	31.1
4	30.8	31.2	31.5	31.3	32.1	30.5	30.1
5	35.5	33.0	35.7	35.3	31.2	33.4	32.6
6	30.0	30.6	29.4	29.8	30.5	30.5	30.1
7	30.2	30.3	29.9	30.9	31.1	30.0	29.3
8	29.0	28.3	28.8	29.2	30.9	29.2	27.5
9	27.5	27.2	27.4	27.6	29.5	26.4	26.6
10	26.6	25.0	25.4	25.6	27.7	24.5	25.0
11	25.9	24.1	20.8	24.0	24.9	22.6	22.9
12	24.4	22.6	18.4	10.8	24.1	18.2	18.1
13	26.7	22.0	23.4	16.5	21.3	16.6	19.7
14	27.0	25.6	22.9	22.8	25.4	20.5	23.3
15	26.9	23.9	17.9	26.4	27.1	25.1	23.4
16	24.3	25.8	24.1	26.6	28.0	24.1	25.1
17	27.5	24.6	19.5	27.4	28.4	25.4	22.7
18	27.9	26.4	25.2	27.3	28.5	22.3	24.3
19	28.1	27.6	26.7	28.0	28.6	26.3	26.6
20	28.9	28.5	27.9	28.1	29.7	28.7	28.4
21	29.7	29.1	28.8	28.6	29.7	29.2	29.2
22	29.3	28.5	28.8	28.5	29.6	29.6	28.8
23	30.4	29.9	29.3	30.0	30.3	30.2	31.6
24	30.7	29.5	30.9	29.9	31.2	31.5	32.3
10-12	25.1	23.3	19.6	17.3	24.5	20.4	20.6
14-16	25.6	24.8	20.9	26.5	27.5	24.7	24.2
0-24	27.3	25.8	24.0	24.6	26.7	24.0	24.5

7 Day Ave 25.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.7	38.6	34.0	38.7	38.9	33.7	38.2
2	38.5	33.3	33.4	38.9	33.7	33.9	38.5
3	33.6	33.3	33.3	38.8	43.5	38.5	38.3
4	38.3	33.8	38.2	38.0	38.4	33.1	33.3
5	48.3	38.8	43.2	43.5	38.1	38.8	38.0
6	33.8	33.6	33.6	33.9	38.8	33.4	33.5
7	33.0	34.0	33.4	33.4	33.5	33.5	33.2
8	33.8	33.9	33.4	33.7	33.8	33.5	33.9
9	33.8	33.2	33.7	33.5	33.6	33.2	28.6
10	33.7	28.7	28.3	28.5	33.8	28.3	28.8
11	28.0	29.0	28.6	28.5	28.0	28.1	28.9
12	28.4	28.2	28.2	23.4	28.2	28.6	28.3
13	28.9	28.5	28.2	28.4	28.1	28.2	28.5
14	33.8	28.1	28.6	28.3	28.1	28.9	28.1
15	28.4	29.0	28.1	28.1	33.3	28.1	28.6
16	29.0	28.7	28.5	28.2	33.1	28.4	28.4
17	33.9	28.0	28.9	34.0	33.0	28.3	29.0
18	33.1	28.6	28.3	33.1	33.5	28.9	28.1
19	33.9	33.1	28.8	33.4	33.7	28.8	28.9
20	33.4	33.1	33.4	33.4	33.5	33.3	33.6
21	33.5	33.8	33.3	33.5	33.8	33.7	33.3
22	33.8	33.3	33.9	33.2	33.1	33.3	33.1
23	33.1	33.0	33.6	33.5	33.2	33.1	38.5
24	33.6	33.3	33.6	33.3	33.7	38.0	38.2
10-12	28.5	28.4	28.4	28.6	28.5	28.3	29.0
14-16	28.3	28.3	28.1	28.5	33.4	28.8	28.1
0-24	33.6	28.9	28.6	28.2	33.1	28.3	28.0

7 Day Ave 29.8

Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	31.8	29.1	30.8	31.2	30.8	28.2	28.5
2	33.5	29.2	29.4	30.3	29.3	29.9	32.2
3	31.1	28.8	30.5	30.1	32.3	30.5	31.4
4	30.8	31.3	28.9	33.3	37.1	33.3	33.0
5	30.8	30.5	31.2	31.1	30.1	31.7	32.3
6	30.5	30.8	31.4	29.1	29.6	31.6	31.1
7	29.8	29.8	29.6	30.1	30.7	30.1	30.2
8	28.9	28.4	28.9	28.7	29.3	29.3	28.0
9	27.9	27.5	27.2	27.6	29.4	27.2	26.2
10	26.0	26.2	25.1	25.5	28.0	25.6	24.7
11	26.3	25.4	24.3	24.8	26.8	25.2	25.0
12	25.4	25.1	24.4	22.7	26.8	24.2	21.5
13	26.5	25.4	23.7	21.6	25.3	24.4	22.0
14	26.9	26.2	23.9	23.5	26.3	24.7	25.3
15	25.9	24.1	21.8	26.4	27.1	25.3	25.3
16	26.1	24.9	21.0	26.3	26.6	22.9	25.3
17	27.0	25.6	19.0	26.3	27.2	25.3	23.0
18	27.0	26.3	23.8	27.5	27.8	19.9	22.2
19	27.7	27.0	26.9	27.3	28.6	26.8	27.5
20	28.7	27.7	27.9	27.9	28.2	28.0	27.9
21	28.3	27.7	28.6	27.8	28.3	28.3	28.2
22	27.5	27.8	27.1	27.4	28.5	28.7	28.5
23	29.6	28.2	28.0	28.9	29.2	28.9	29.1
24	28.6	28.9	30.2	29.6	29.5	29.1	30.6
10-12	25.9	25.2	24.3	23.8	26.8	24.7	23.2
14-16	26.0	24.5	21.4	26.4	26.9	24.1	25.3
0-24	27.2	26.4	24.8	26.0	27.4	25.6	25.3

7 Day Ave 26.1

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.3	33.3	38.7	38.6	38.2	33.6	33.8
2	38.5	33.3	33.5	33.3	33.2	33.8	43.3
3	33.9	33.2	33.6	33.1	33.3	33.5	38.7
4	33.5	38.5	33.2	38.2	48.8	38.2	38.4
5	33.4	33.2	33.5	38.1	38.1	38.9	38.8
6	33.8	33.6	33.7	33.4	33.5	38.4	38.7
7	33.8	33.4	33.8	34.0	33.8	33.3	33.4
8	33.7	33.9	33.4	33.5	33.8	33.8	33.1
9	33.7	33.5	33.9	33.5	33.3	33.2	28.4
10	29.0	28.2	28.7	29.0	34.0	28.4	28.3
11	28.3	28.7	28.1	28.2	28.8	28.2	28.7
12	28.5	28.7	28.6	28.4	28.7	28.9	28.3
13	28.4	28.6	28.7	28.4	28.9	28.6	28.8
14	33.7	28.8	28.0	28.3	28.9	28.4	28.2
15	28.2	28.2	28.4	28.5	33.4	28.4	28.6
16	28.4	28.8	28.4	28.1	33.1	28.9	29.0
17	28.5	28.2	28.3	28.5	29.0	28.6	28.2
18	33.8	34.0	29.0	34.0	33.8	28.9	28.9
19	33.5	33.1	33.8	33.6	33.7	33.5	33.1
20	33.4	33.1	33.7	33.9	33.4	33.3	34.0
21	33.5	33.8	33.4	33.7	33.0	33.9	33.6
22	33.2	33.4	33.7	33.4	33.2	33.3	33.6
23	33.6	33.5	33.3	33.7	33.2	33.3	33.9
24	33.5	33.1	33.4	33.1	33.5	33.2	33.6
10-12	28.7	28.1	28.4	28.8	28.4	28.3	28.2
14-16	28.9	28.2	28.9	28.7	33.1	28.0	28.9
0-24	33.4	28.0	28.1	28.5	33.3	33.7	28.1

7 Day Ave 30.4

Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



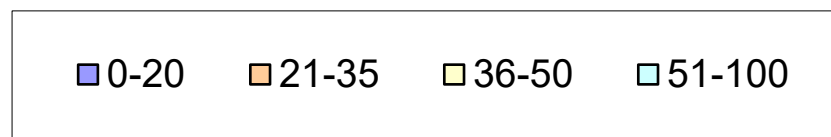
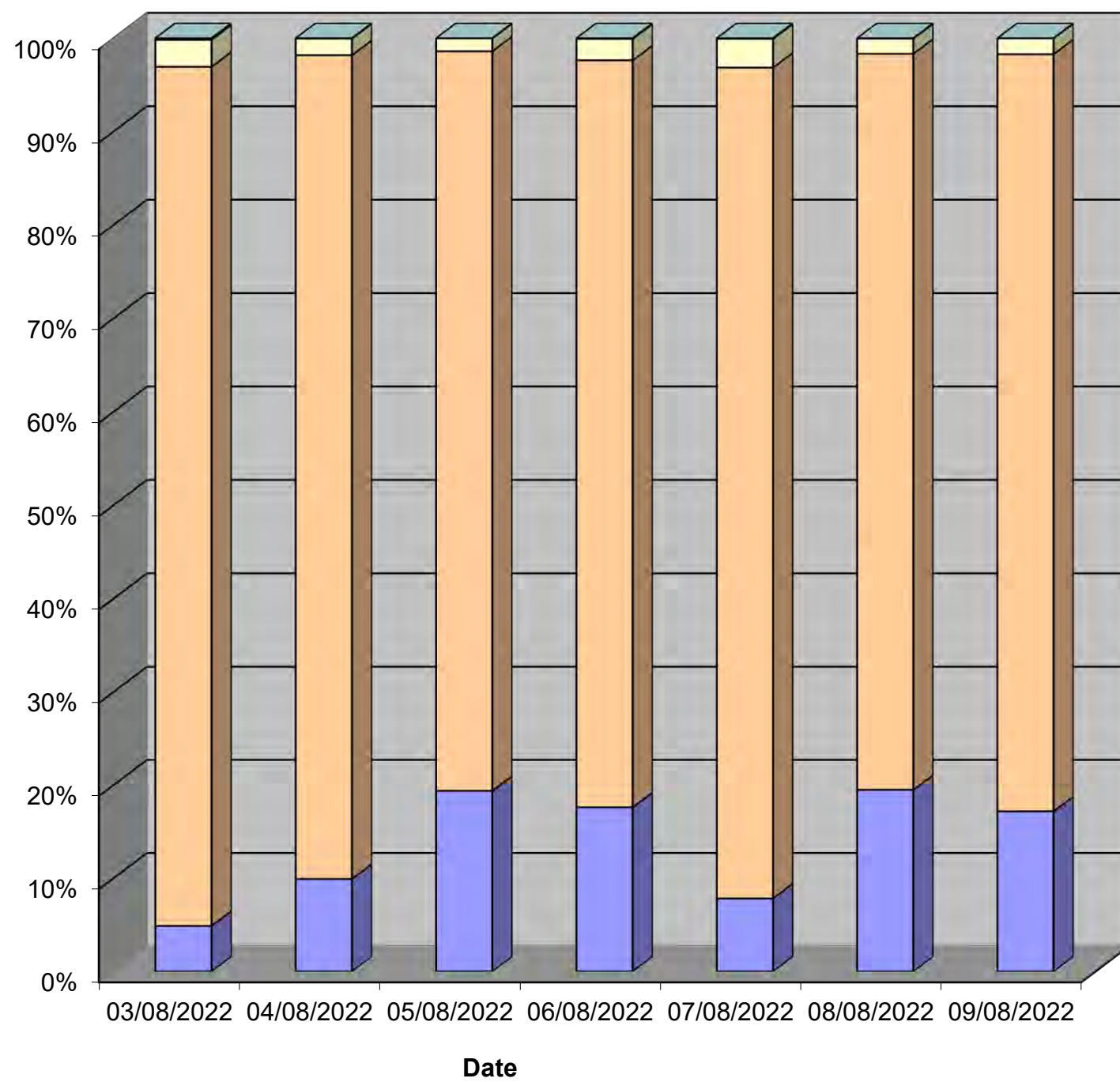
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	280	761	1557	1290	474	1463	1326
21-35	5271	6764	6357	5856	5383	5912	6252
36-50	165	136	111	168	186	122	131
51-100	9	2	0	4	3	2	0
TOTAL	5725	7663	8025	7318	6046	7499	7709

Speed Summary (MPH)



Tendring District, Essex ATC 08, Valley Road

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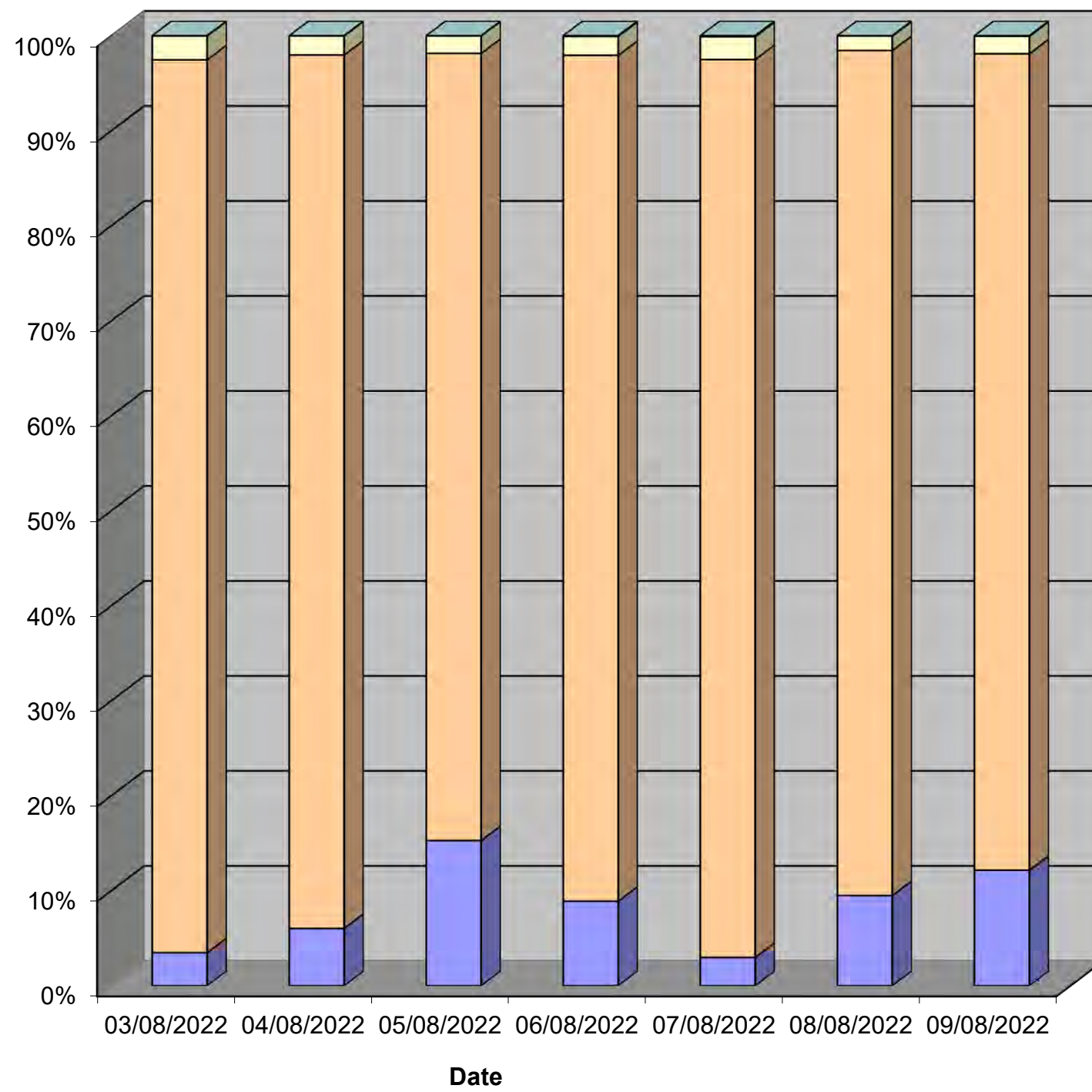
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	239	450	1154	638	176	659	892
21-35	6455	6846	6256	6383	5578	6176	6299
36-50	172	150	139	143	142	106	135
51-100	1	0	0	4	5	1	3
TOTAL	6867	7446	7549	7168	5901	6942	7329

Speed Summary (MPH)



■ 0-20
 ■ 21-35
 ■ 36-50
 ■ 51-100

Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.

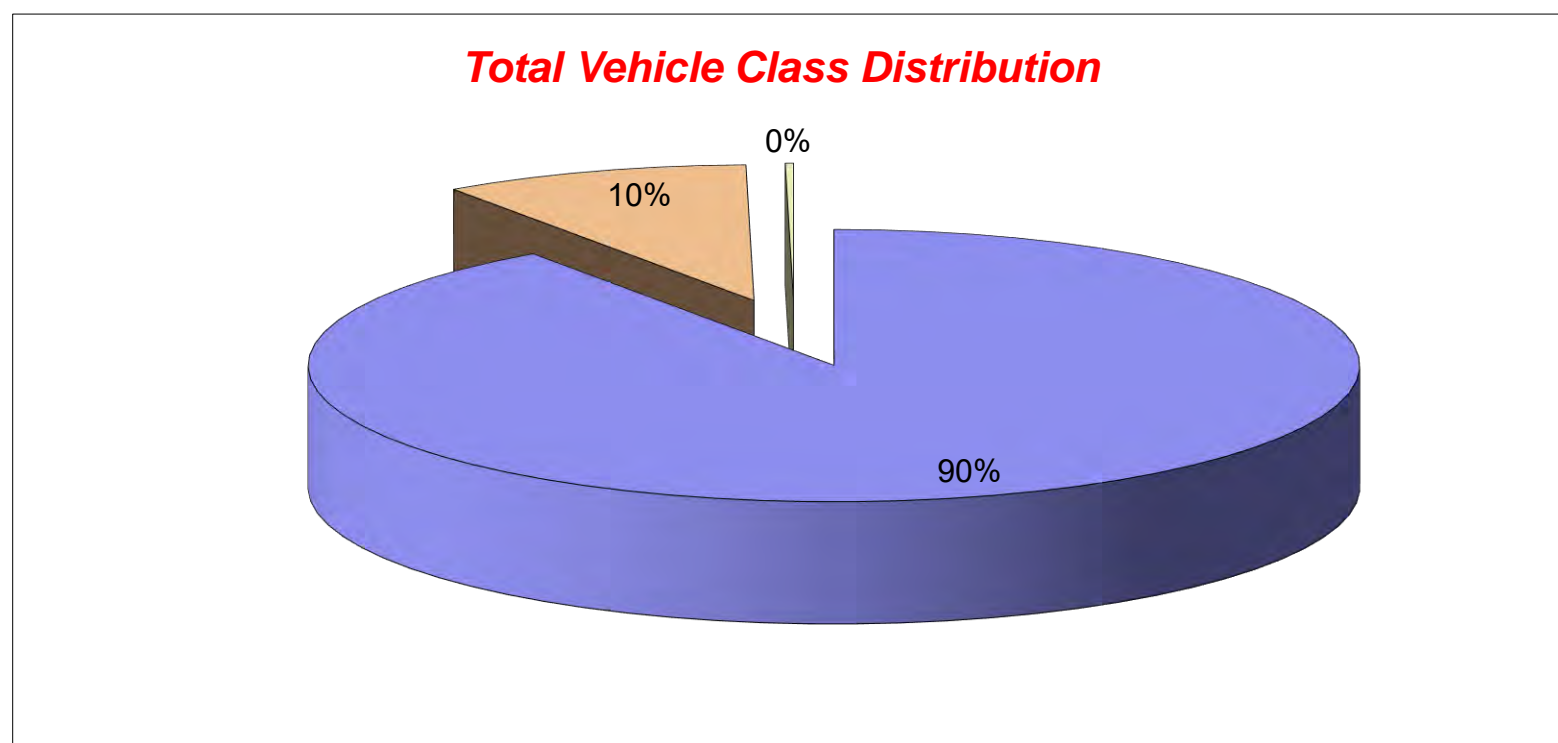


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	4028	530	9	4567
6-22	4847	600	10	5457
6-24	5003	619	10	5632
0-24	5075	639	11	5725
04/08/2022				
7-19	5599	734	13	6346
6-22	6538	811	14	7363
6-24	6683	827	14	7524
0-24	6803	844	16	7663
05/08/2022				
7-19	5962	673	14	6649
6-22	6901	765	19	7685
6-24	7096	776	20	7892
0-24	7207	796	22	8025
06/08/2022				
7-19	5618	397	15	6030
6-22	6455	452	17	6924
6-24	6678	472	17	7167
0-24	6814	487	17	7318
07/08/2022				
7-19	4764	308	8	5080
6-22	5374	350	9	5733
6-24	5527	360	10	5897
0-24	5662	373	11	6046
08/08/2022				
7-19	5684	649	22	6355
6-22	6482	730	25	7237
6-24	6612	739	26	7377
0-24	6716	756	27	7499
09/08/2022				
7-19	5711	729	17	6457
6-22	6578	794	20	7392
6-24	6738	806	20	7564
0-24	6857	831	21	7709
Average				
7-19	5338	574	14	5926
6-22	6168	643	16	6827
6-24	6334	657	17	7008
0-24	6448	675	18	7141



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.

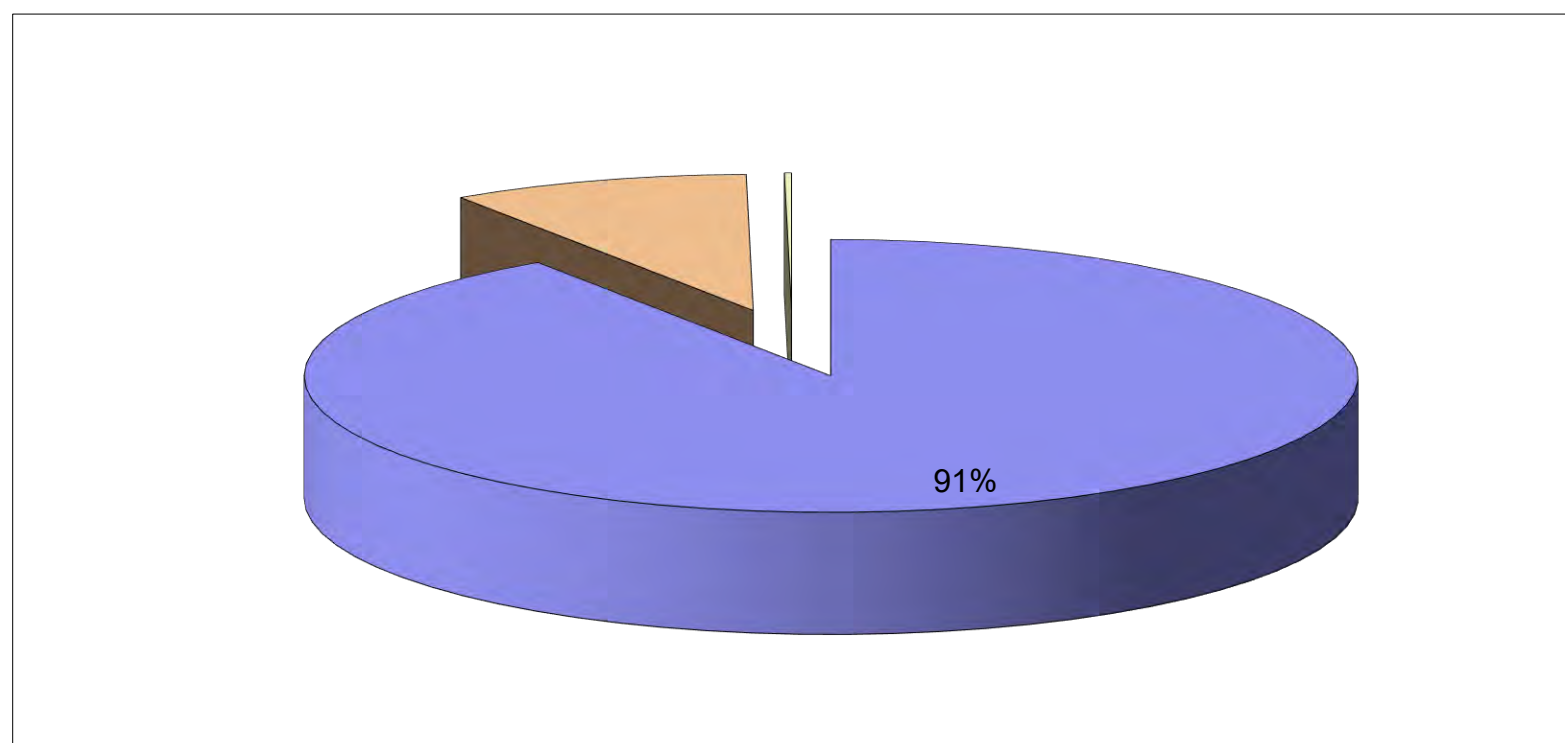


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	4869	623	13	5505
6-22	5796	725	18	6539
6-24	5945	733	18	6696
0-24	6086	762	19	6867
04/08/2022				
7-19	5345	634	19	5998
6-22	6380	722	21	7123
6-24	6516	735	21	7272
0-24	6658	765	23	7446
05/08/2022				
7-19	5499	614	10	6123
6-22	6447	701	12	7160
6-24	6621	715	12	7348
0-24	6781	755	13	7549
06/08/2022				
7-19	5458	358	7	5823
6-22	6373	428	12	6813
6-24	6573	436	12	7021
0-24	6699	456	13	7168
07/08/2022				
7-19	4681	254	7	4942
6-22	5339	289	7	5635
6-24	5448	293	7	5748
0-24	5580	314	7	5901
08/08/2022				
7-19	5055	594	9	5658
6-22	5938	682	11	6631
6-24	6045	688	13	6746
0-24	6213	714	15	6942
09/08/2022				
7-19	5362	631	16	6009
6-22	6284	716	17	7017
6-24	6425	717	17	7159
0-24	6559	753	17	7329
Average				
7-19	5181	530	12	5723
6-22	6080	609	14	6703
6-24	6225	617	14	6856
0-24	6368	646	15	7029



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







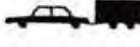

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5725	7663	8025	7318	6046	7499	7709	7324	7141
Mean Speed	27.3	25.8	24.0	24.6	26.7	24.0	24.5	25.1	25.3
85%ile Speed	33.6	28.9	28.6	28.2	33.1	28.3	28.0	29.5	29.8
No. Vehicles > 60 MPH Limit	2	0	0	1	0	1	0	1	1
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6867	7446	7549	7168	5901	6942	7329	7227	7029
Mean Speed	27.2	26.4	24.8	26.0	27.4	25.6	25.3	25.9	26.1
85%ile Speed	33.4	28.0	28.1	28.5	33.3	33.7	28.1	30.3	30.4
No. Vehicles > 60 MPH Limit	0	0	0	1	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	12592	15109	15574	14486	11947	14441	15038	14551	14170
Mean Speed	27.3	26.1	24.4	25.3	27.1	24.8	24.9	25.5	25.7
85%ile Speed	33.5	28.4	28.4	28.4	33.2	31.0	28.1	29.9	30.1
No. Vehicles > 60 MPH Limit	2	0	0	2	0	1	0	1	1
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 11 – B1032
Clacton Road

(ATC 2)

Tendring District, Essex ATC 02, B1032 Clacton Road

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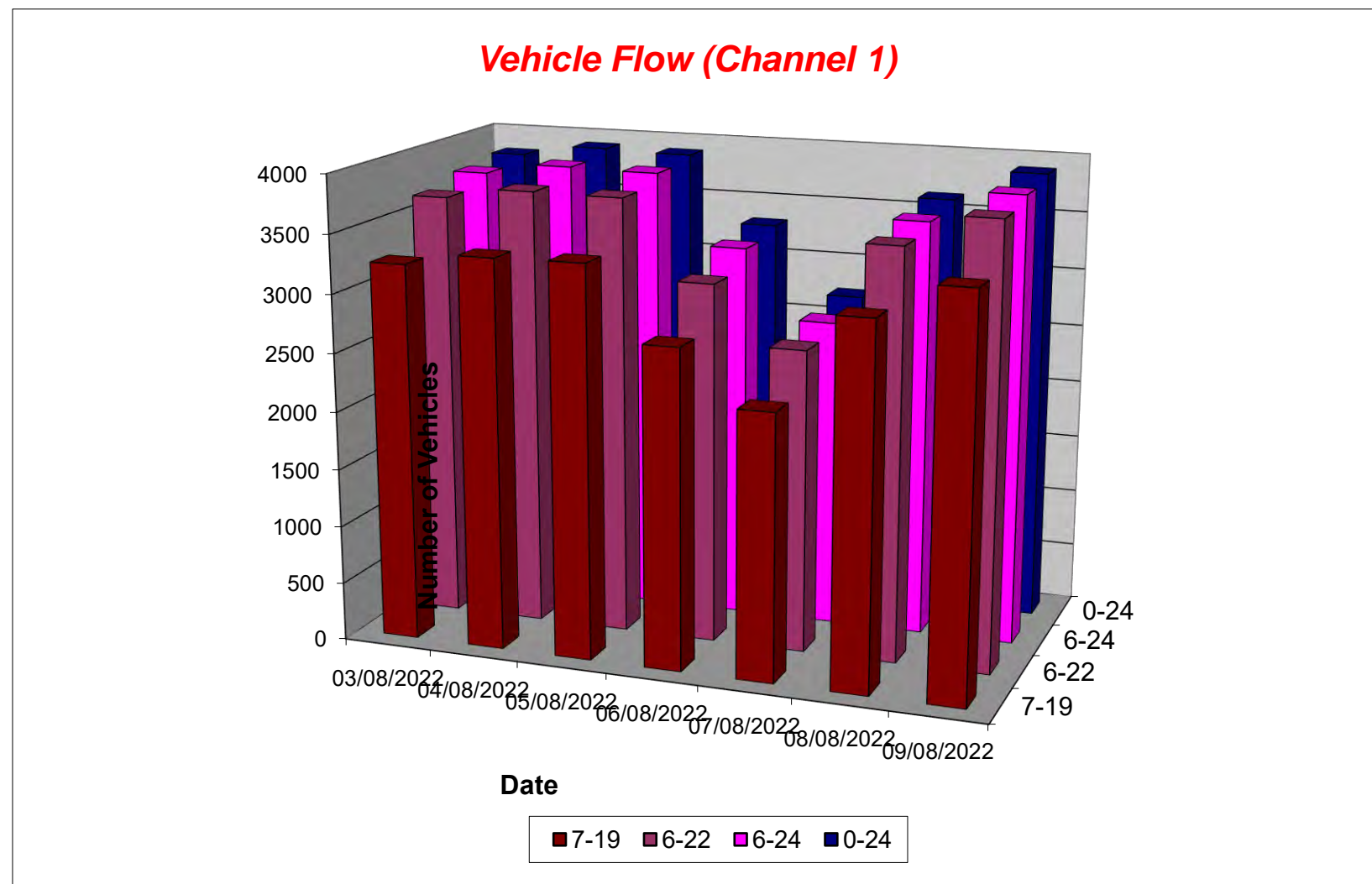


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	11	7	10	19	19	10	6	9	12
2	4	3	5	10	16	8	4	5	7
3	1	3	1	11	11	3	5	3	5
4	8	5	1	3	4	2	4	4	4
5	9	9	12	7	7	8	10	10	9
6	19	23	16	12	7	24	22	21	18
7	58	60	59	40	25	53	69	60	52
8	139	141	136	79	54	127	129	134	115
9	233	212	222	143	76	211	237	223	191
10	234	277	275	216	156	237	275	260	239
11	302	317	338	278	238	271	324	310	295
12	331	335	332	285	282	303	371	334	320
13	346	349	327	305	286	324	336	336	325
14	304	306	325	291	257	286	328	310	300
15	295	309	312	271	235	320	292	306	291
16	272	291	318	240	201	279	294	291	271
17	308	303	302	243	193	298	332	309	283
18	267	284	263	217	162	242	278	267	245
19	213	226	211	170	138	197	192	208	192
20	160	137	148	140	133	160	132	147	144
21	116	119	95	93	90	140	116	117	110
22	94	100	98	83	74	66	76	87	84
23	68	65	59	101	34	35	43	54	58
24	23	28	27	52	26	26	20	25	29
7-19	3244	3350	3361	2738	2278	3095	3388	3288	3065
6-22	3672	3766	3761	3094	2600	3514	3781	3699	3455
6-24	3763	3859	3847	3247	2660	3575	3844	3778	3542
0-24	3815	3909	3892	3309	2724	3630	3895	3828	3596



Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.

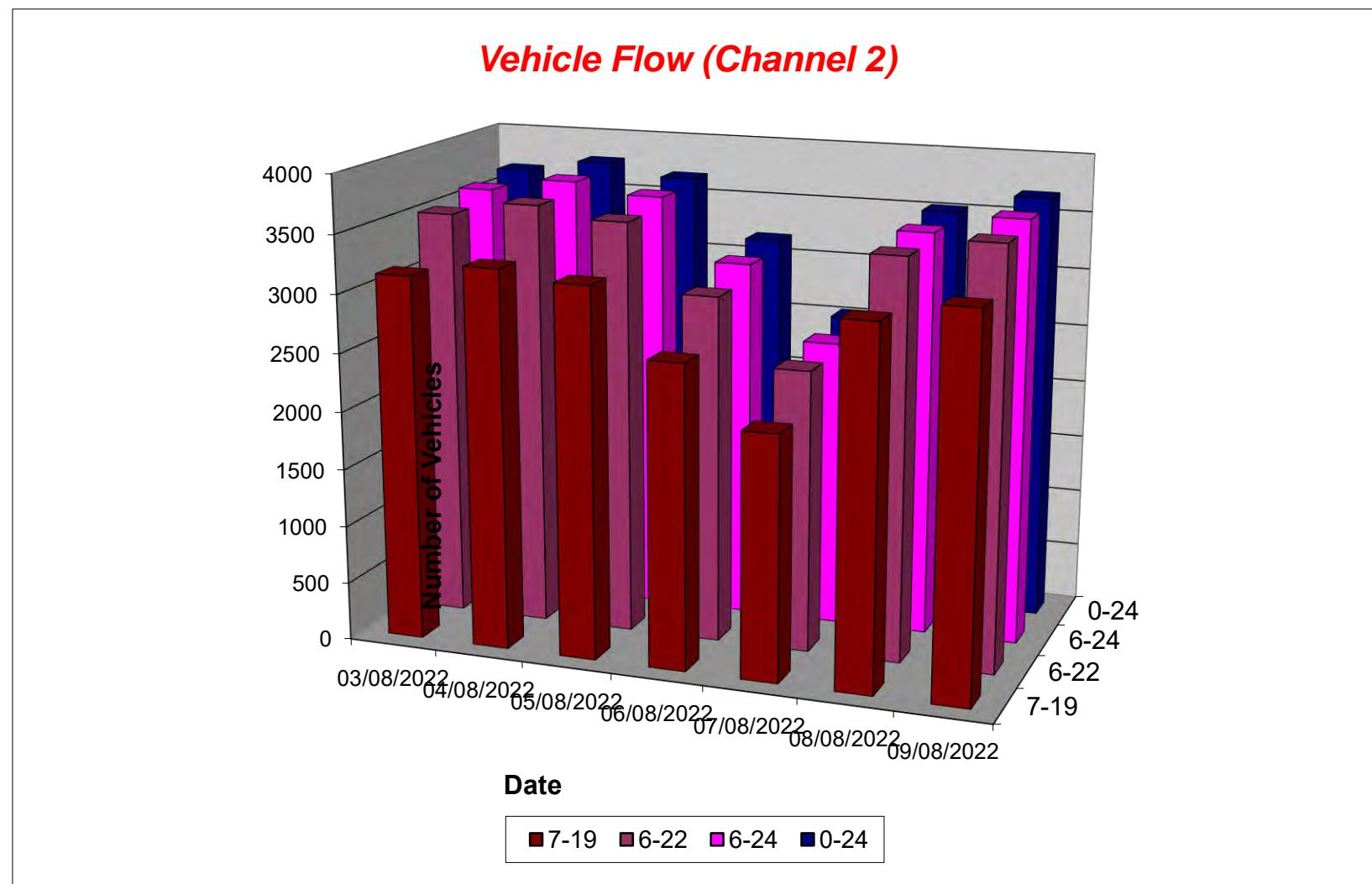


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	7	8	8	20	12	4	9	7	10
2	6	4	4	12	14	1	4	4	6
3	6	2	2	5	8	5	3	4	4
4	2	3	2	3	8	4	4	3	4
5	7	6	3	4	1	6	7	6	5
6	27	25	19	21	11	19	17	21	20
7	63	57	65	41	28	51	51	57	51
8	140	157	149	94	50	147	143	147	126
9	223	233	258	178	84	253	262	246	213
10	271	260	248	203	178	257	253	258	239
11	270	272	295	244	199	293	328	292	272
12	288	287	302	249	229	277	272	285	272
13	294	313	331	269	241	277	295	302	289
14	303	306	283	253	229	286	312	298	282
15	285	333	297	258	205	289	292	299	280
16	304	301	280	232	188	256	299	288	266
17	306	298	280	214	176	296	315	299	269
18	266	281	273	234	183	233	273	265	249
19	197	222	187	181	140	206	191	201	189
20	131	152	134	141	151	137	142	139	141
21	113	96	100	116	82	111	91	102	101
22	74	83	76	80	63	63	68	73	72
23	62	56	56	69	31	35	40	50	50
24	25	23	28	54	22	15	16	21	26
7-19	3147	3263	3183	2609	2102	3070	3235	3180	2944
6-22	3528	3651	3558	2987	2426	3432	3587	3551	3310
6-24	3615	3730	3642	3110	2479	3482	3643	3622	3386
0-24	3670	3778	3680	3175	2533	3521	3687	3667	3435



Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	39.4	41.6	43.5	46.9	43.5	49.2	44.7
2	46.8	35.5	45.0	46.2	45.8	46.8	43.0
3	38.0	44.7	43.0	43.7	42.1	43.0	38.0
4	43.9	53.5	43.0	48.0	45.5	38.0	40.5
5	36.3	38.0	41.5	46.2	37.6	43.6	42.0
6	39.6	42.1	42.4	42.2	43.7	42.6	41.2
7	41.5	40.0	42.2	42.2	42.6	40.7	40.1
8	38.9	40.2	40.3	41.5	42.0	40.8	38.7
9	39.1	38.7	39.1	39.6	39.5	39.4	37.9
10	38.4	37.3	37.2	38.0	39.2	38.0	38.0
11	37.9	36.8	36.7	37.8	38.1	36.5	37.3
12	37.2	36.3	36.4	37.9	38.3	36.2	36.9
13	36.3	37.2	36.9	38.3	38.2	36.4	36.7
14	37.7	37.4	37.5	37.8	38.4	36.6	36.9
15	36.9	36.6	35.8	38.1	38.6	36.7	36.6
16	37.9	37.1	37.8	37.4	40.1	37.3	36.8
17	37.7	37.2	38.5	39.4	39.5	38.0	37.4
18	39.0	39.2	38.7	39.4	38.9	38.8	38.2
19	38.7	39.5	39.9	39.2	40.4	39.0	38.5
20	39.1	39.6	40.6	39.9	40.0	39.3	39.0
21	40.4	40.5	41.5	39.2	40.9	41.2	40.7
22	39.0	40.8	40.1	40.2	39.1	42.3	39.1
23	41.4	40.1	42.6	41.1	42.7	42.1	39.6
24	40.5	42.3	46.4	41.3	43.8	41.3	46.4
10-12	37.5	36.5	36.5	37.9	38.2	36.3	37.1
14-16	37.4	36.9	36.8	37.8	39.3	37.0	36.7
0-24	38.2	38.0	38.2	38.9	39.3	38.1	37.7

7 Day Ave 38.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	48.7	58.6	54.0	58.7	48.9	63.7	48.2
2	58.5	43.3	53.4	58.9	53.7	58.9	53.5
3	38.6	48.3	43.3	53.8	53.5	48.5	53.3
4	58.3	86.3	43.2	58.0	48.4	38.1	53.3
5	43.3	43.8	53.2	86.0	38.1	53.8	48.0
6	43.8	48.6	53.6	48.9	43.8	48.4	48.5
7	48.0	44.0	48.4	48.4	48.5	48.5	48.2
8	43.8	48.9	43.4	48.7	48.8	48.5	43.9
9	43.8	43.2	43.7	43.5	43.6	43.2	43.6
10	43.7	43.7	43.3	43.5	48.8	43.3	43.8
11	43.0	44.0	43.6	43.5	43.0	43.1	43.9
12	43.4	43.2	43.2	43.4	43.2	38.6	43.3
13	43.9	43.5	43.2	43.4	43.1	38.2	43.5
14	43.8	43.1	43.6	43.3	43.1	43.9	43.1
15	43.4	39.0	38.1	43.1	43.3	43.1	43.6
16	44.0	43.7	43.5	43.2	43.1	43.4	43.4
17	43.9	43.0	43.9	44.0	43.0	43.3	44.0
18	43.1	43.6	43.3	43.1	43.5	43.9	43.1
19	43.9	43.1	43.8	43.4	43.7	43.8	43.9
20	43.4	43.1	48.4	48.4	43.5	48.3	43.6
21	48.5	43.8	48.3	43.5	48.8	48.7	48.3
22	48.8	48.3	48.9	48.2	43.1	53.3	48.1
23	48.1	48.0	53.6	48.5	48.2	53.1	48.5
24	48.6	48.3	48.6	48.3	53.7	48.0	53.2
10-12	43.5	43.4	43.4	43.6	43.5	38.3	44.0
14-16	43.3	43.3	43.1	43.5	43.4	43.8	43.1
0-24	43.6	43.9	43.6	43.2	43.1	43.3	43.0

7 Day Ave 43.4

Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.7	47.4	43.6	46.5	43.4	45.5	43.0
2	44.7	44.2	51.8	48.8	45.5	85.5	46.8
3	45.5	45.5	50.5	43.0	46.8	46.0	43.8
4	45.5	48.0	48.0	53.0	58.9	46.8	38.0
5	43.7	40.1	49.7	46.8	38.0	47.2	44.4
6	44.5	42.4	43.0	45.9	44.8	47.6	45.9
7	44.8	43.7	44.3	41.2	43.5	45.4	43.9
8	41.9	42.1	40.9	42.5	42.2	41.4	42.3
9	41.0	39.2	39.8	39.9	41.5	40.2	39.3
10	38.9	38.2	38.9	39.3	39.6	37.5	38.7
11	38.3	38.7	38.4	38.7	39.5	37.5	37.3
12	38.5	38.5	38.0	38.5	37.5	38.0	38.1
13	37.9	37.4	38.2	38.6	37.7	37.7	37.1
14	38.2	38.4	38.7	38.6	39.5	38.2	37.5
15	38.0	38.5	38.1	38.4	39.3	38.0	37.8
16	39.3	38.1	39.1	39.5	39.6	38.3	37.9
17	39.7	39.1	39.8	39.4	41.2	39.6	39.3
18	40.5	40.4	41.0	38.9	40.1	39.7	39.7
19	40.2	41.3	41.5	39.9	39.7	40.5	39.1
20	41.1	41.5	42.5	41.2	41.2	38.0	39.3
21	42.1	42.6	42.2	40.2	42.4	43.4	41.3
22	40.1	40.4	40.5	39.3	40.3	42.9	41.6
23	40.3	43.2	40.9	41.4	43.0	41.6	43.5
24	45.3	43.0	45.5	41.2	43.8	49.7	41.9
10-12	38.4	38.6	38.2	38.6	38.4	37.8	37.6
14-16	38.7	38.3	38.6	38.9	39.4	38.1	37.8
0-24	39.6	39.4	39.7	39.5	39.9	39.2	38.8

7 Day Ave 39.4

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	53.3	58.3	53.7	48.6	53.2	48.6	43.8
2	53.5	53.3	58.5	63.3	48.2	86.3	58.3
3	58.9	48.2	53.6	48.1	53.3	53.5	58.7
4	48.5	53.5	53.2	58.2	68.8	53.2	43.4
5	58.4	48.2	53.5	58.1	38.1	68.9	63.8
6	48.8	53.6	53.7	53.4	53.5	58.4	53.7
7	48.8	48.4	48.8	49.0	48.8	53.3	53.4
8	48.7	48.9	48.4	48.5	48.8	48.8	48.1
9	48.7	48.5	48.9	48.5	48.3	48.2	43.4
10	44.0	43.2	43.7	44.0	44.0	43.4	43.3
11	43.3	43.7	43.1	43.2	48.8	43.2	43.7
12	43.5	43.7	43.6	43.4	43.7	43.9	43.3
13	43.4	43.6	43.7	43.4	43.9	43.6	43.8
14	43.7	43.8	43.0	43.3	43.9	43.4	43.2
15	43.2	43.2	43.4	43.5	43.4	43.4	43.6
16	43.4	43.8	43.4	48.1	48.1	43.9	44.0
17	43.5	43.2	43.3	43.5	49.0	43.6	43.2
18	48.8	44.0	49.0	44.0	48.8	43.9	43.9
19	43.5	48.1	48.8	43.6	43.7	48.5	43.1
20	48.4	48.1	53.7	48.9	48.4	48.3	49.0
21	48.5	48.8	48.4	48.7	48.0	53.9	48.6
22	48.2	43.4	48.7	43.4	48.2	53.3	48.6
23	48.6	53.5	48.3	48.7	53.2	53.3	53.9
24	53.5	48.1	53.4	48.1	53.5	68.2	53.6
10-12	43.7	43.1	43.4	43.8	43.4	43.3	43.2
14-16	43.9	43.2	43.9	43.7	48.1	43.0	43.9
0-24	43.4	43.0	43.1	43.5	48.3	43.7	43.1

7 Day Ave 44.0

Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.



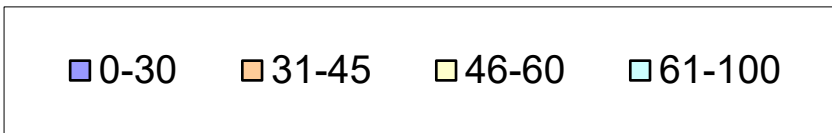
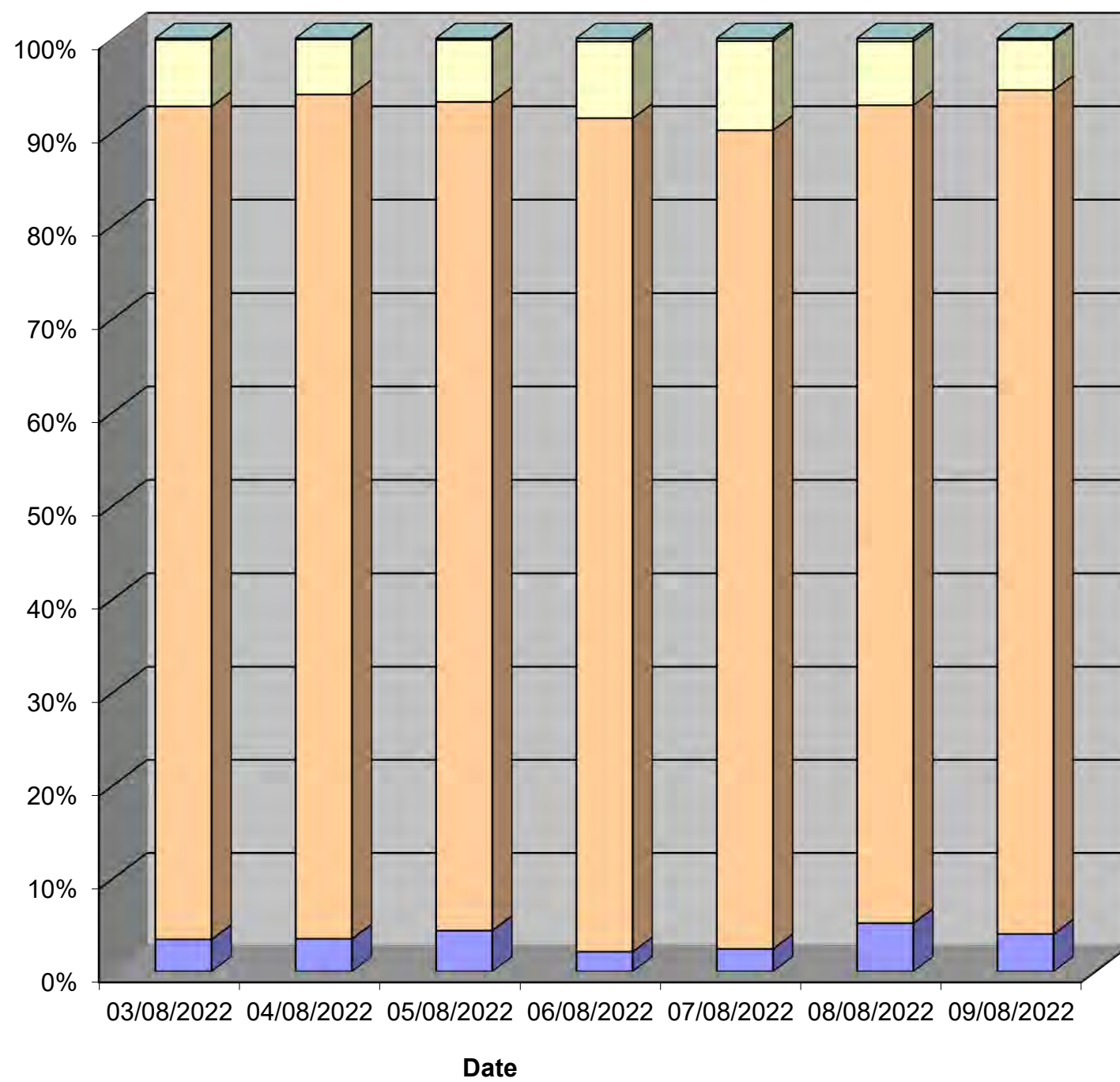
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	131	137	171	70	66	188	157
31-45	3406	3537	3456	2956	2390	3182	3522
46-60	272	230	258	272	260	248	209
61-100	6	5	7	11	8	12	7
TOTAL	3815	3909	3892	3309	2724	3630	3895

Speed Summary (MPH)



Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.



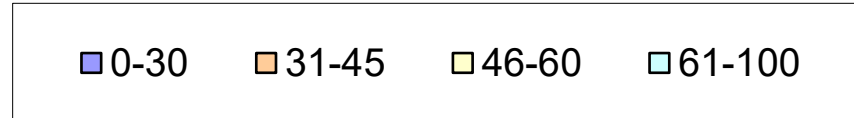
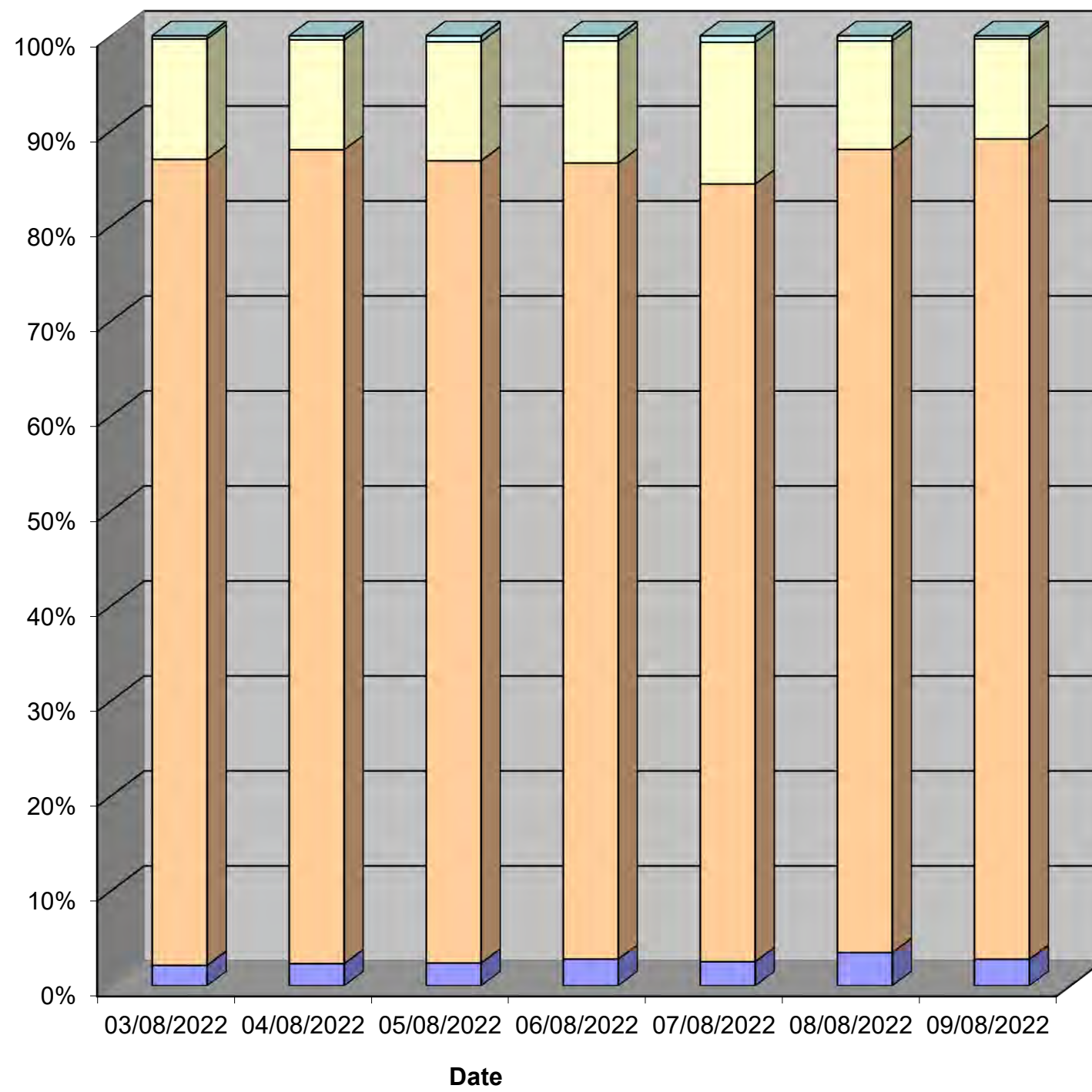
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	79	88	88	89	64	123	103
31-45	3114	3237	3108	2661	2074	2977	3184
46-60	465	437	461	408	378	402	388
61-100	12	16	23	17	17	19	12
TOTAL	3670	3778	3680	3175	2533	3521	3687

Speed Summary (MPH)



Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.

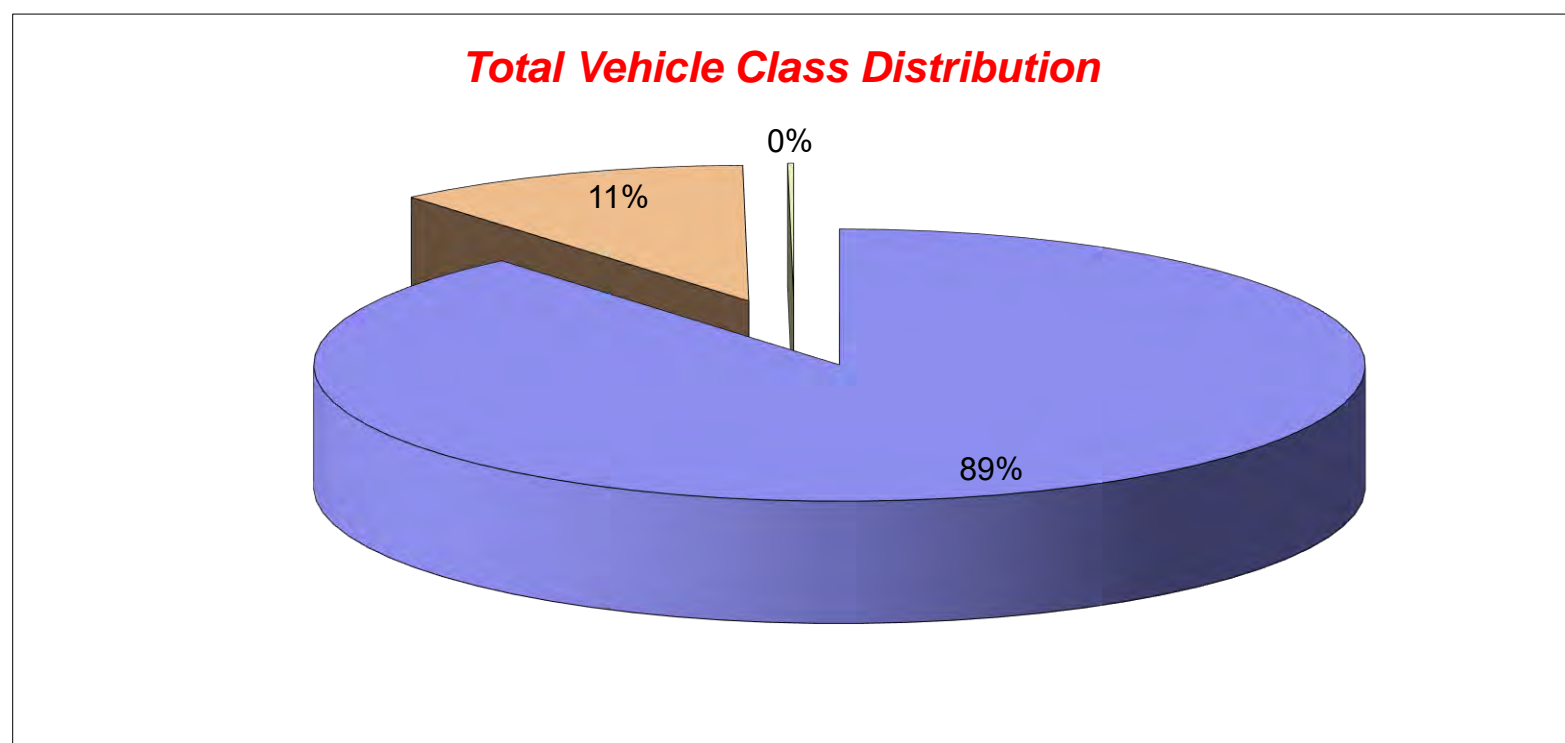


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2833	408	3	3244
6-22	3202	466	4	3672
6-24	3286	473	4	3763
0-24	3332	479	4	3815
04/08/2022				
7-19	2932	409	9	3350
6-22	3305	451	10	3766
6-24	3390	459	10	3859
0-24	3436	463	10	3909
05/08/2022				
7-19	2964	391	6	3361
6-22	3321	434	6	3761
6-24	3401	440	6	3847
0-24	3439	446	7	3892
06/08/2022				
7-19	2490	245	3	2738
6-22	2816	274	4	3094
6-24	2954	289	4	3247
0-24	3015	290	4	3309
07/08/2022				
7-19	2104	171	3	2278
6-22	2407	190	3	2600
6-24	2466	191	3	2660
0-24	2527	194	3	2724
08/08/2022				
7-19	2728	356	11	3095
6-22	3106	397	11	3514
6-24	3164	400	11	3575
0-24	3207	412	11	3630
09/08/2022				
7-19	2966	416	6	3388
6-22	3313	460	8	3781
6-24	3372	464	8	3844
0-24	3418	469	8	3895
Average				
7-19	2717	342	6	3065
6-22	3067	382	7	3455
6-24	3148	388	7	3542
0-24	3196	393	7	3596



Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.



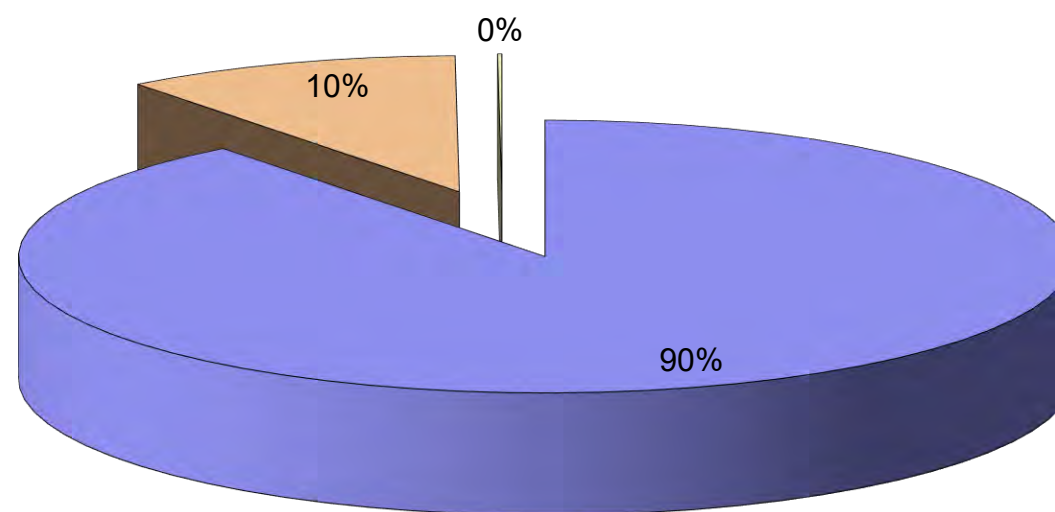
Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2773	374	0	3147
6-22	3123	405	0	3528
6-24	3205	410	0	3615
0-24	3251	419	0	3670
04/08/2022				
7-19	2852	404	7	3263
6-22	3207	437	7	3651
6-24	3280	442	8	3730
0-24	3318	451	9	3778
05/08/2022				
7-19	2816	363	4	3183
6-22	3155	399	4	3558
6-24	3232	406	4	3642
0-24	3265	411	4	3680
06/08/2022				
7-19	2411	197	1	2609
6-22	2759	227	1	2987
6-24	2875	234	1	3110
0-24	2937	237	1	3175
07/08/2022				
7-19	1972	129	1	2102
6-22	2272	153	1	2426
6-24	2319	159	1	2479
0-24	2368	164	1	2533
08/08/2022				
7-19	2709	355	6	3070
6-22	3028	398	6	3432
6-24	3073	403	6	3482
0-24	3108	407	6	3521
09/08/2022				
7-19	2873	352	10	3235
6-22	3187	390	10	3587
6-24	3239	394	10	3643
0-24	3276	400	11	3687
Average				
7-19	2629	311	4	2944
6-22	2962	344	4	3310
6-24	3032	350	4	3386
0-24	3075	356	5	3435

Total Vehicle Class Distribution



Tendring District, Essex ATC 02, B1032 Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

























	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3815	3909	3892	3309	2724	3630	3895	3828	3596
Mean Speed	38.2	38.0	38.2	38.9	39.3	38.1	37.7	38.0	38.3
85%ile Speed	43.6	43.9	43.6	43.2	43.1	43.3	43.0	43.5	43.4
No. Vehicles > 60 MPH Limit	6	5	7	11	8	12	7	7	8
% Vehicles > 60 MPH Limit	0.2	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3670	3778	3680	3175	2533	3521	3687	3667	3435
Mean Speed	39.6	39.4	39.7	39.5	39.9	39.2	38.8	39.3	39.4
85%ile Speed	43.4	43.0	43.1	43.5	48.3	43.7	43.1	43.3	44.0
No. Vehicles > 60 MPH Limit	12	16	23	17	17	19	12	16	17
% Vehicles > 60 MPH Limit	0.3	0.4	0.6	0.5	0.7	0.5	0.3	0.4	0.5
No. Vehicles > 75 MPH	0	0	0	0	0	1	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7485	7687	7572	6484	5257	7151	7582	7495	7031
Mean Speed	38.9	38.7	39.0	39.2	39.6	38.7	38.3	38.7	38.9
85%ile Speed	43.5	43.5	43.3	43.4	45.7	43.5	43.0	43.4	43.7
No. Vehicles > 60 MPH Limit	18	21	30	28	25	31	19	24	25
% Vehicles > 60 MPH Limit	0.2	0.3	0.4	0.4	0.5	0.4	0.3	0.3	0.4
No. Vehicles > 75 MPH	0	0	0	0	0	1	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 12 – B1033
Colchester Road

(ATC 11)

Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.

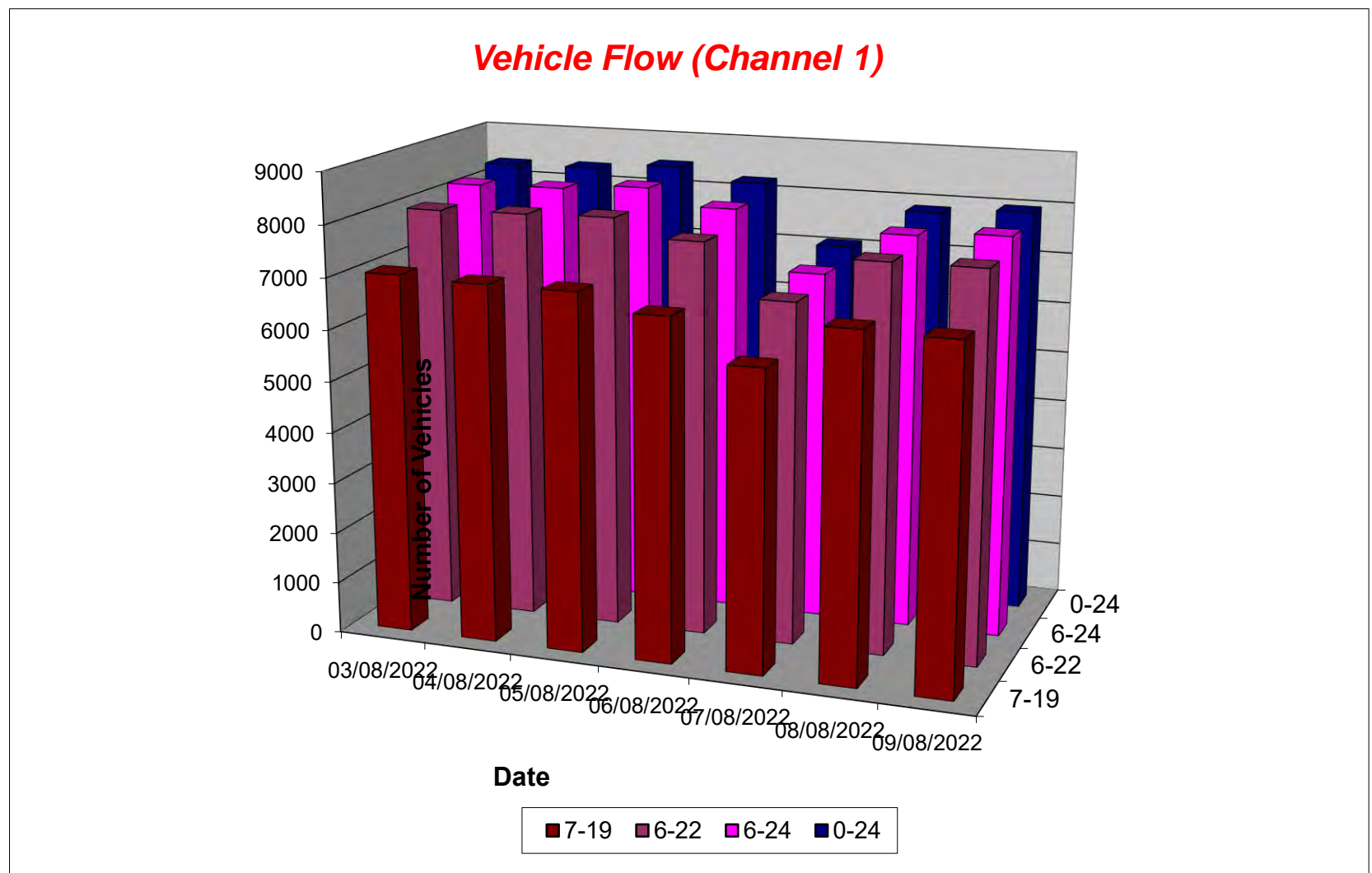


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	35	38	48	51	87	28	39	38	47
2	22	14	20	32	38	21	12	18	23
3	19	22	18	26	22	9	11	16	18
4	10	6	12	22	17	15	25	14	15
5	20	18	15	10	17	18	12	17	16
6	44	35	38	80	24	39	45	40	44
7	114	156	127	199	72	125	117	128	130
8	355	321	332	309	130	361	315	337	303
9	430	399	465	480	326	397	467	432	423
10	648	662	640	774	658	632	600	636	659
11	838	770	613	613	544	673	620	703	667
12	751	693	652	667	619	652	627	675	666
13	666	634	651	678	622	584	643	636	640
14	537	564	634	653	633	569	551	571	592
15	580	545	599	586	651	584	588	579	590
16	571	577	563	540	471	509	572	558	543
17	536	597	618	486	484	605	531	577	551
18	575	610	618	487	366	603	622	606	554
19	553	611	593	384	349	525	519	560	505
20	367	363	425	394	307	338	352	369	364
21	255	313	294	266	241	227	260	270	265
22	189	185	218	182	212	173	182	189	192
23	151	135	165	150	114	126	173	150	145
24	69	84	122	170	68	48	89	82	93
7-19	7040	6983	6978	6657	5853	6694	6655	6870	6694
6-22	7965	8000	8042	7698	6685	7557	7566	7826	7645
6-24	8185	8219	8329	8018	6867	7731	7828	8058	7882
0-24	8335	8352	8480	8239	7072	7861	7972	8200	8044



Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	41.0	42.1	42.0	41.5	41.0	44.6	43.8
2	42.1	43.0	41.2	45.6	40.8	41.8	40.5
3	42.3	42.8	43.8	41.1	43.8	48.0	41.2
4	36.5	42.6	45.1	40.7	38.9	45.3	40.7
5	44.2	45.8	41.5	44.8	46.8	44.4	44.0
6	43.6	42.7	42.5	32.7	46.1	44.8	44.1
7	42.2	42.1	42.2	33.6	43.9	42.9	43.3
8	40.4	41.2	40.9	33.9	42.3	41.3	41.8
9	39.7	41.2	41.1	32.9	41.7	40.9	40.9
10	39.3	39.2	39.5	29.7	36.4	38.3	29.6
11	38.6	38.9	15.9	15.7	15.2	26.6	19.3
12	39.4	39.8	33.2	34.4	40.5	32.8	38.9
13	38.9	39.6	39.8	38.5	41.2	39.6	38.7
14	40.4	39.7	40.0	40.0	40.0	40.1	39.8
15	40.4	40.4	40.3	40.4	40.3	39.8	40.5
16	41.3	40.5	41.0	40.9	41.8	41.4	39.8
17	40.9	41.8	40.6	41.3	42.2	41.6	41.1
18	42.2	42.4	41.6	41.5	42.0	42.4	41.6
19	41.9	41.2	41.5	42.2	41.9	42.0	42.3
20	42.3	42.1	42.2	41.7	41.8	42.0	42.4
21	41.3	41.1	41.6	40.7	41.3	42.4	42.5
22	40.6	40.9	39.9	40.7	40.1	42.2	41.1
23	41.7	42.6	40.9	40.5	41.4	42.4	40.3
24	41.2	40.7	41.4	40.1	43.3	46.2	41.4

10-12	39.0	39.3	24.8	25.5	28.7	29.6	29.1
14-16	40.8	40.4	40.7	40.6	40.9	40.6	40.1
0-24	40.4	40.6	38.4	36.3	38.8	39.1	38.2

7 Day Ave 38.8

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	48.7	48.6	49.0	48.7	48.9	53.7	53.2
2	48.5	53.3	43.4	53.9	48.7	48.9	43.5
3	48.6	53.3	53.3	48.8	48.5	63.5	48.3
4	43.3	53.8	53.2	48.0	48.4	48.1	48.3
5	48.3	48.8	48.2	53.5	53.1	48.8	53.0
6	48.8	48.6	48.6	38.9	53.8	53.4	53.5
7	48.0	49.0	48.4	38.4	48.5	48.5	48.2
8	43.8	48.9	48.4	43.7	48.8	48.5	48.9
9	43.8	48.2	43.7	43.5	48.6	48.2	43.6
10	43.7	43.7	43.3	38.5	43.8	43.3	43.8
11	43.0	44.0	33.6	33.5	25.5	38.1	38.9
12	43.4	43.2	43.2	43.4	43.2	43.6	43.3
13	43.9	43.5	43.2	43.4	48.1	43.2	43.5
14	48.8	43.1	43.6	43.3	43.1	43.9	43.1
15	43.4	44.0	43.1	43.1	43.3	43.1	43.6
16	49.0	43.7	48.5	48.2	48.1	48.4	43.4
17	48.9	48.0	48.9	49.0	48.0	48.3	49.0
18	48.1	48.6	48.3	48.1	48.5	48.9	48.1
19	48.9	48.1	48.8	48.4	48.7	48.8	48.9
20	48.4	48.1	48.4	48.4	48.5	48.3	48.6
21	48.5	48.8	48.3	48.5	48.8	48.7	48.3
22	48.8	48.3	43.9	48.2	43.1	48.3	48.1
23	48.1	48.0	48.6	48.5	48.2	48.1	48.5
24	48.6	48.3	48.6	43.3	53.7	58.0	48.2

10-12	43.5	43.4	38.4	38.6	43.5	43.3	44.0
14-16	48.3	43.3	48.1	48.5	48.4	43.8	43.1
0-24	48.6	48.9	48.6	43.2	48.1	48.3	48.0

7 Day Ave 47.7

Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.



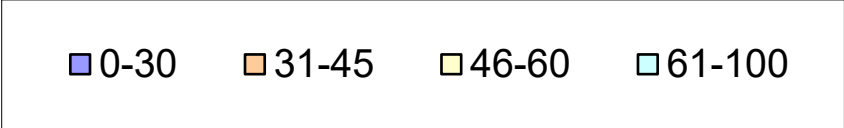
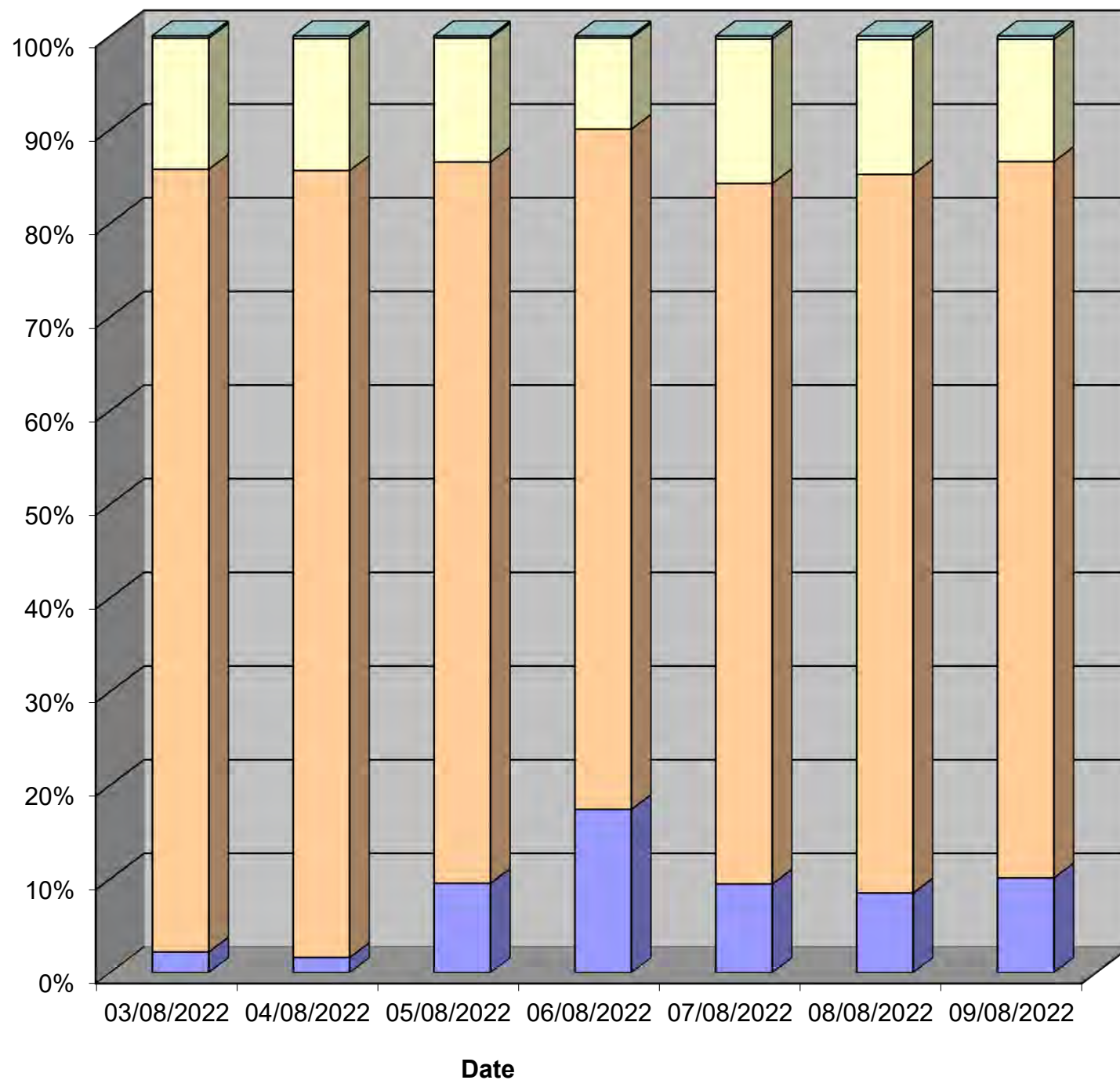
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	184	135	809	1436	669	668	806
31-45	6965	7017	6530	5983	5289	6031	6097
46-60	1166	1176	1122	801	1091	1131	1041
61-100	20	24	19	19	23	31	28
TOTAL	8335	8352	8480	8239	7072	7861	7972

Speed Summary (MPH)



Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.

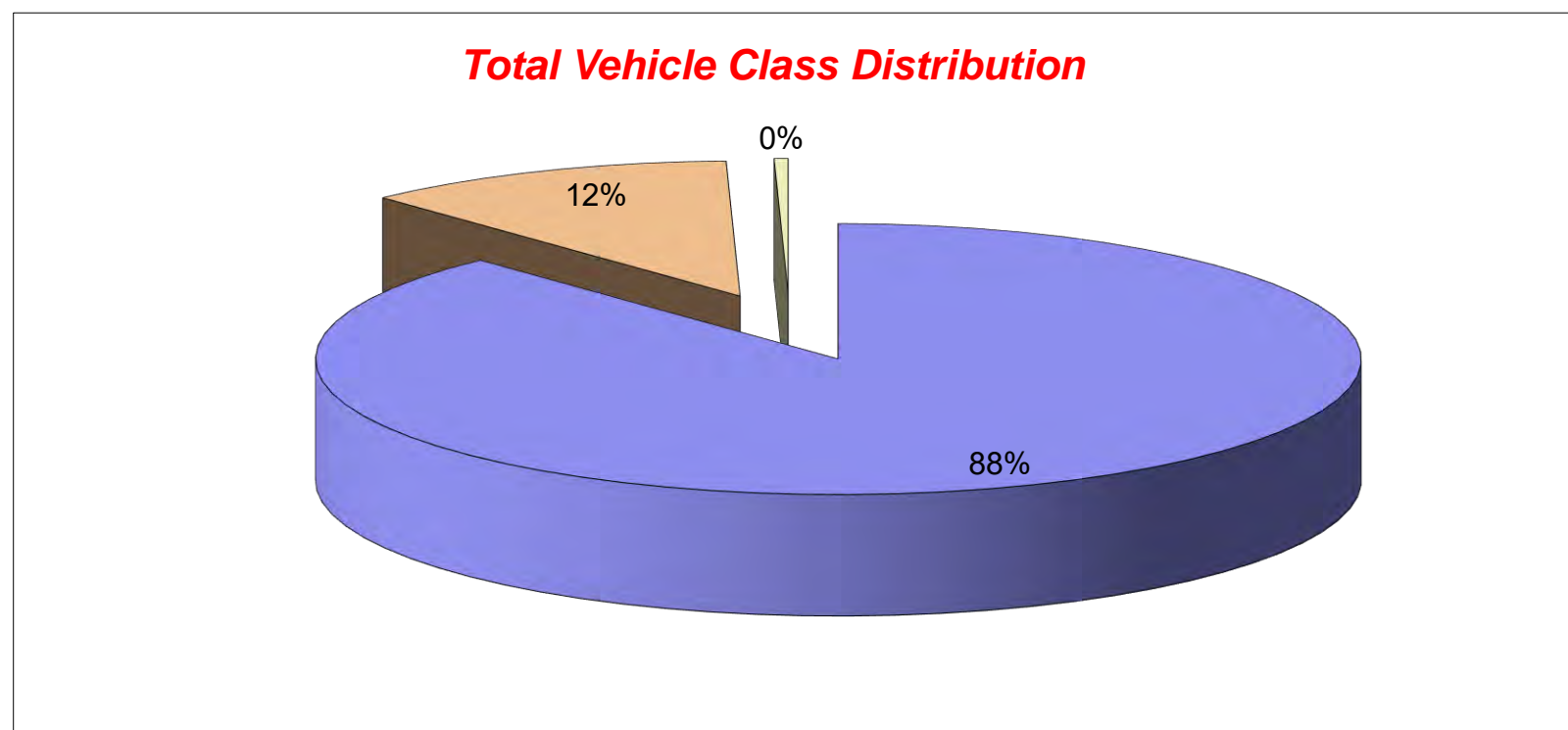


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	6096	923	21	7040
6-22	6922	1014	29	7965
6-24	7123	1033	29	8185
0-24	7242	1062	31	8335
04/08/2022				
7-19	5972	978	33	6983
6-22	6877	1086	37	8000
6-24	7072	1110	37	8219
0-24	7170	1142	40	8352
05/08/2022				
7-19	6010	921	47	6978
6-22	6951	1042	49	8042
6-24	7216	1064	49	8329
0-24	7333	1098	49	8480
06/08/2022				
7-19	6149	485	23	6657
6-22	7086	588	24	7698
6-24	7387	606	25	8018
0-24	7569	645	25	8239
07/08/2022				
7-19	5451	389	13	5853
6-22	6226	445	14	6685
6-24	6390	463	14	6867
0-24	6570	488	14	7072
08/08/2022				
7-19	5740	918	36	6694
6-22	6488	1030	39	7557
6-24	6653	1039	39	7731
0-24	6759	1062	40	7861
09/08/2022				
7-19	5735	883	37	6655
6-22	6551	972	43	7566
6-24	6788	997	43	7828
0-24	6900	1029	43	7972
Average				
7-19	5879	785	30	6694
6-22	6729	882	34	7645
6-24	6947	902	34	7882
0-24	7078	932	35	8044



Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.

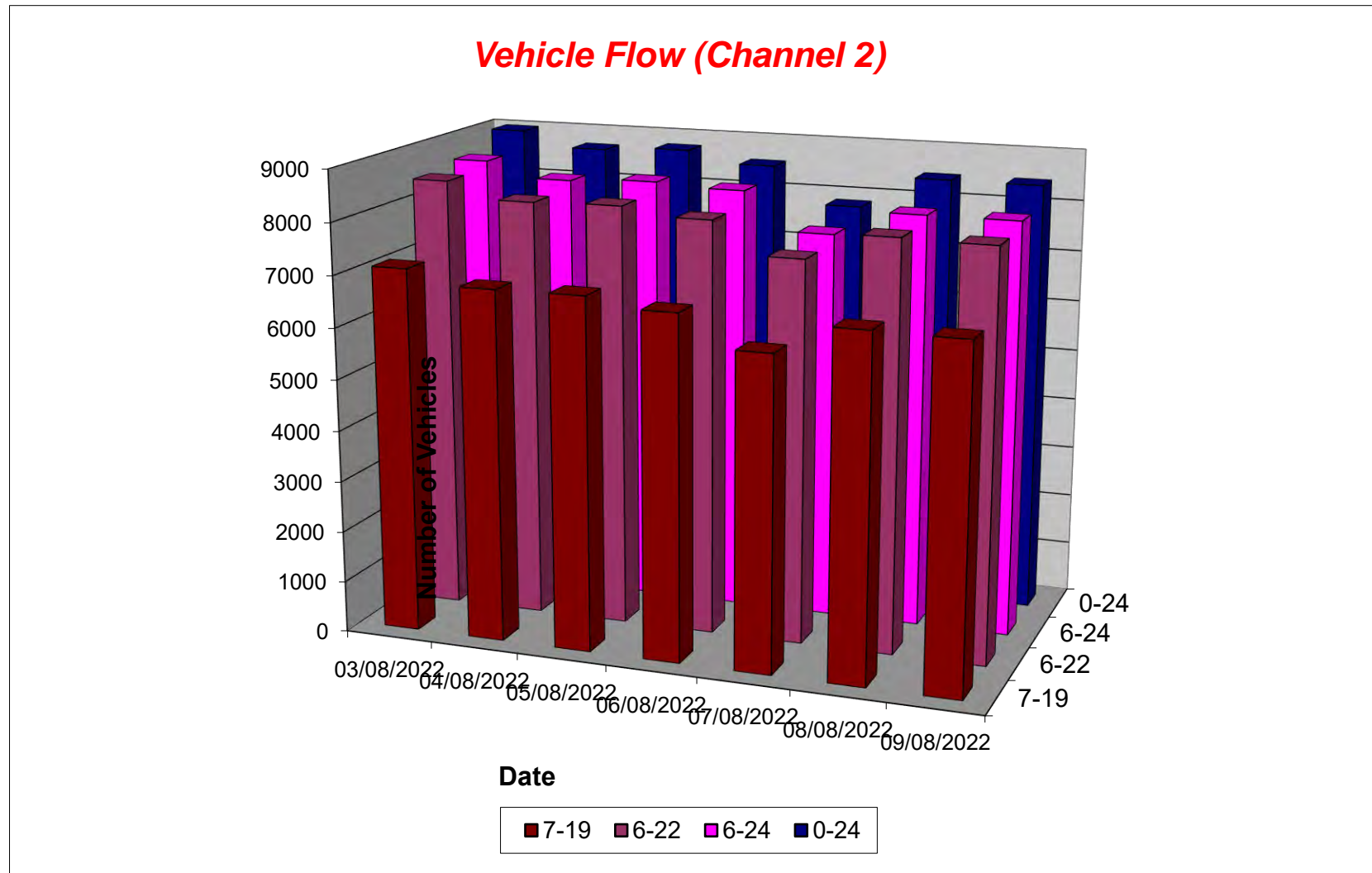


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	31	20	32	39	64	17	16	23	31
2	19	10	16	25	26	14	4	13	16
3	18	27	20	21	16	17	22	21	20
4	33	30	37	27	18	28	32	32	29
5	66	72	85	31	36	85	68	75	63
6	197	201	175	66	74	223	235	206	167
7	455	453	416	155	102	485	457	453	360
8	596	593	523	315	200	587	563	572	482
9	606	571	524	472	279	569	592	572	516
10	529	520	577	622	404	524	480	526	522
11	533	536	491	551	409	502	414	495	491
12	544	464	588	711	537	472	518	517	548
13	578	448	508	559	481	500	433	493	501
14	480	556	507	501	552	512	506	512	516
15	565	577	609	536	572	550	568	574	568
16	687	679	646	546	618	594	619	645	627
17	746	706	673	610	686	669	694	698	683
18	660	637	634	626	673	626	674	646	647
19	591	561	581	634	671	539	562	567	591
20	409	366	437	562	605	400	388	400	452
21	289	292	297	384	421	255	286	284	318
22	219	220	204	277	238	179	182	201	217
23	86	95	118	162	95	73	96	94	104
24	41	48	62	104	48	35	39	45	54
7-19	7115	6848	6861	6683	6082	6644	6623	6818	6694
6-22	8487	8179	8215	8061	7448	7963	7936	8156	8041
6-24	8614	8322	8395	8327	7591	8071	8071	8295	8199
0-24	8978	8682	8760	8536	7825	8455	8448	8665	8526



Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	37.6	40.9	37.5	40.6	38.0	40.8	38.9
2	43.5	37.5	34.7	38.8	40.5	40.5	35.5
3	40.6	40.7	40.6	37.5	38.2	39.0	39.8
4	40.5	42.0	41.2	41.1	41.1	43.0	38.8
5	43.8	41.9	41.8	43.3	42.2	42.4	42.6
6	40.8	42.5	42.5	40.5	43.0	42.3	42.6
7	40.0	41.0	39.5	38.8	40.8	39.2	39.1
8	37.7	38.5	38.8	36.7	40.5	37.2	36.9
9	37.2	37.9	37.5	33.0	38.4	36.4	35.9
10	36.4	36.6	35.5	31.1	37.3	35.6	35.3
11	36.2	35.8	32.5	30.6	34.0	33.2	33.5
12	35.2	36.1	34.5	32.3	35.9	34.6	34.5
13	35.5	36.9	35.6	34.8	35.8	35.2	35.8
14	35.8	35.1	35.9	35.0	35.6	36.0	35.5
15	36.1	36.6	34.7	36.2	35.8	35.6	35.4
16	34.7	33.9	33.9	34.8	35.3	35.4	35.5
17	23.7	33.5	34.0	35.2	34.1	35.3	33.4
18	31.8	33.9	34.2	34.6	35.3	35.3	34.3
19	35.4	35.3	36.0	35.7	35.3	35.7	36.2
20	37.3	37.0	35.8	34.8	35.2	36.1	35.7
21	36.8	36.3	35.9	35.4	35.1	36.2	37.1
22	36.0	35.6	35.5	33.5	36.4	36.4	35.4
23	36.1	37.5	37.0	35.6	37.4	37.4	37.3
24	36.9	40.3	38.0	36.4	38.7	38.2	38.4

10-12	35.7	36.0	33.6	31.6	35.1	33.9	34.1
14-16	35.3	35.2	34.3	35.5	35.5	35.5	35.4
0-24	35.2	36.4	35.8	34.4	35.9	36.1	35.8

7 Day Ave 35.7

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.3	48.3	43.7	48.6	43.2	53.6	43.8
2	48.5	43.3	43.5	43.3	48.2	48.8	43.3
3	48.9	48.2	48.6	43.1	43.3	48.5	48.7
4	48.5	48.5	48.2	53.2	48.8	48.2	43.4
5	48.4	48.2	48.5	48.1	48.1	48.9	53.8
6	48.8	48.6	48.7	48.4	48.5	48.4	48.7
7	43.8	48.4	43.8	44.0	43.8	43.3	43.4
8	43.7	43.9	43.4	43.5	43.8	43.8	43.1
9	43.7	43.5	43.9	38.5	43.3	43.2	43.4
10	44.0	43.2	38.7	39.0	44.0	43.4	38.3
11	43.3	43.7	38.1	38.2	38.8	38.2	38.7
12	38.5	38.7	38.6	38.4	38.7	38.9	38.3
13	38.4	43.6	38.7	38.4	38.9	38.6	43.8
14	43.7	38.8	38.0	43.3	43.9	43.4	38.2
15	43.2	43.2	38.4	43.5	43.4	43.4	38.6
16	38.4	38.8	38.4	38.1	38.1	43.9	44.0
17	33.5	38.2	38.3	38.5	39.0	38.6	38.2
18	38.8	39.0	39.0	39.0	43.8	38.9	38.9
19	38.5	38.1	38.8	43.6	38.7	38.5	43.1
20	43.4	43.1	43.7	38.9	38.4	43.3	44.0
21	43.5	43.8	43.4	38.7	38.0	43.9	43.6
22	38.2	38.4	38.7	38.4	38.2	38.3	43.6
23	38.6	43.5	43.3	38.7	43.2	43.3	48.9
24	43.5	48.1	43.4	43.1	48.5	43.2	43.6

10-12	38.7	43.1	38.4	38.8	38.4	38.3	38.2
14-16	38.9	38.2	38.9	43.7	38.1	43.0	43.9
0-24	43.4	43.0	43.1	38.5	43.3	43.7	43.1

7 Day Ave 42.6

Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.



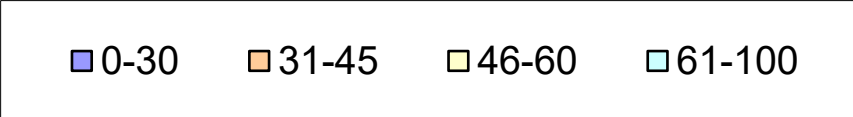
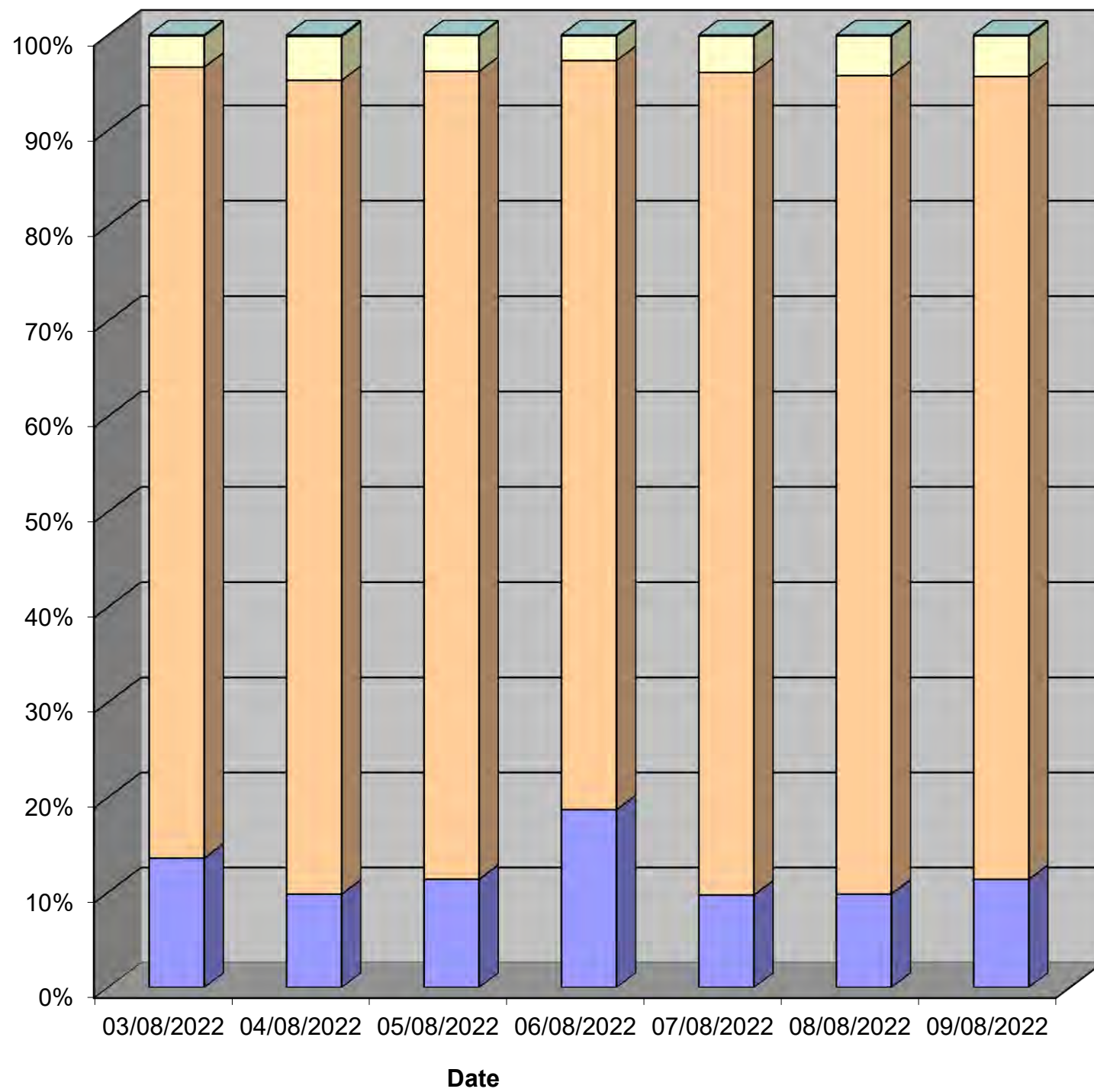
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	1221	852	997	1597	761	831	961
31-45	7455	7418	7430	6711	6757	7265	7120
46-60	294	400	330	221	299	352	360
61-100	8	12	3	7	8	7	7
TOTAL	8978	8682	8760	8536	7825	8455	8448

Speed Summary (MPH)



Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.



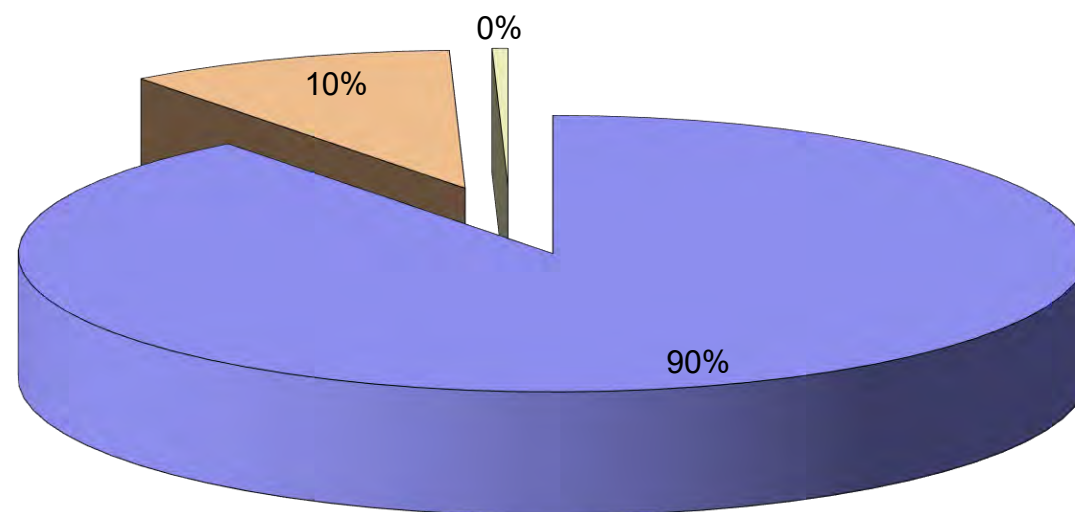
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	6234	833	48	7115
6-22	7463	970	54	8487
6-24	7583	977	54	8614
0-24	7882	1042	54	8978
04/08/2022				
7-19	6020	789	39	6848
6-22	7214	923	42	8179
6-24	7346	934	42	8322
0-24	7629	1010	43	8682
05/08/2022				
7-19	6100	717	44	6861
6-22	7323	842	50	8215
6-24	7493	851	51	8395
0-24	7790	918	52	8760
06/08/2022				
7-19	6260	407	16	6683
6-22	7545	492	24	8061
6-24	7799	504	24	8327
0-24	7972	539	25	8536
07/08/2022				
7-19	5742	320	20	6082
6-22	7039	386	23	7448
6-24	7175	392	24	7591
0-24	7380	420	25	7825
08/08/2022				
7-19	5784	821	39	6644
6-22	6956	966	41	7963
6-24	7063	967	41	8071
0-24	7375	1035	45	8455
09/08/2022				
7-19	5852	733	38	6623
6-22	7029	867	40	7936
6-24	7150	881	40	8071
0-24	7451	956	41	8448
Average				
7-19	5999	660	35	6694
6-22	7224	778	39	8041
6-24	7373	787	39	8199
0-24	7640	846	41	8526

Total Vehicle Class Distribution



Tendring District, Essex ATC 11, B1033 Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







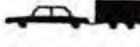

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	8335	8352	8480	8239	7072	7861	7972	8200	8044
Mean Speed	40.4	40.6	38.4	36.3	38.8	39.1	38.2	39.3	38.8
85%ile Speed	48.6	48.9	48.6	43.2	48.1	48.3	48.0	48.5	47.7
No. Vehicles > 60 MPH Limit	20	24	19	19	23	31	28	24	23
% Vehicles > 60 MPH Limit	0.2	0.3	0.2	0.2	0.3	0.4	0.4	0.3	0.3
No. Vehicles > 75 MPH	1	0	1	0	1	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	8978	8682	8760	8536	7825	8455	8448	8665	8526
Mean Speed	35.2	36.4	35.8	34.4	35.9	36.1	35.8	35.9	35.7
85%ile Speed	43.4	43.0	43.1	38.5	43.3	43.7	43.1	43.3	42.6
No. Vehicles > 60 MPH Limit	8	12	3	7	8	7	7	7	7
% Vehicles > 60 MPH Limit	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1
No. Vehicles > 75 MPH	1	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	17313	17034	17240	16775	14897	16316	16420	16865	16571
Mean Speed	37.8	38.5	37.1	35.4	37.4	37.6	37.0	37.6	37.2
85%ile Speed	46.0	46.0	45.8	40.9	45.7	46.0	45.5	45.9	45.1
No. Vehicles > 60 MPH Limit	28	36	22	26	31	38	35	32	31
% Vehicles > 60 MPH Limit	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2
No. Vehicles > 75 MPH	2	0	1	0	1	0	0	1	1
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 13 – B1441
Clacton Road

(ATC 10)

Tendring District, Essex ATC 10, B1441 Clacton Road

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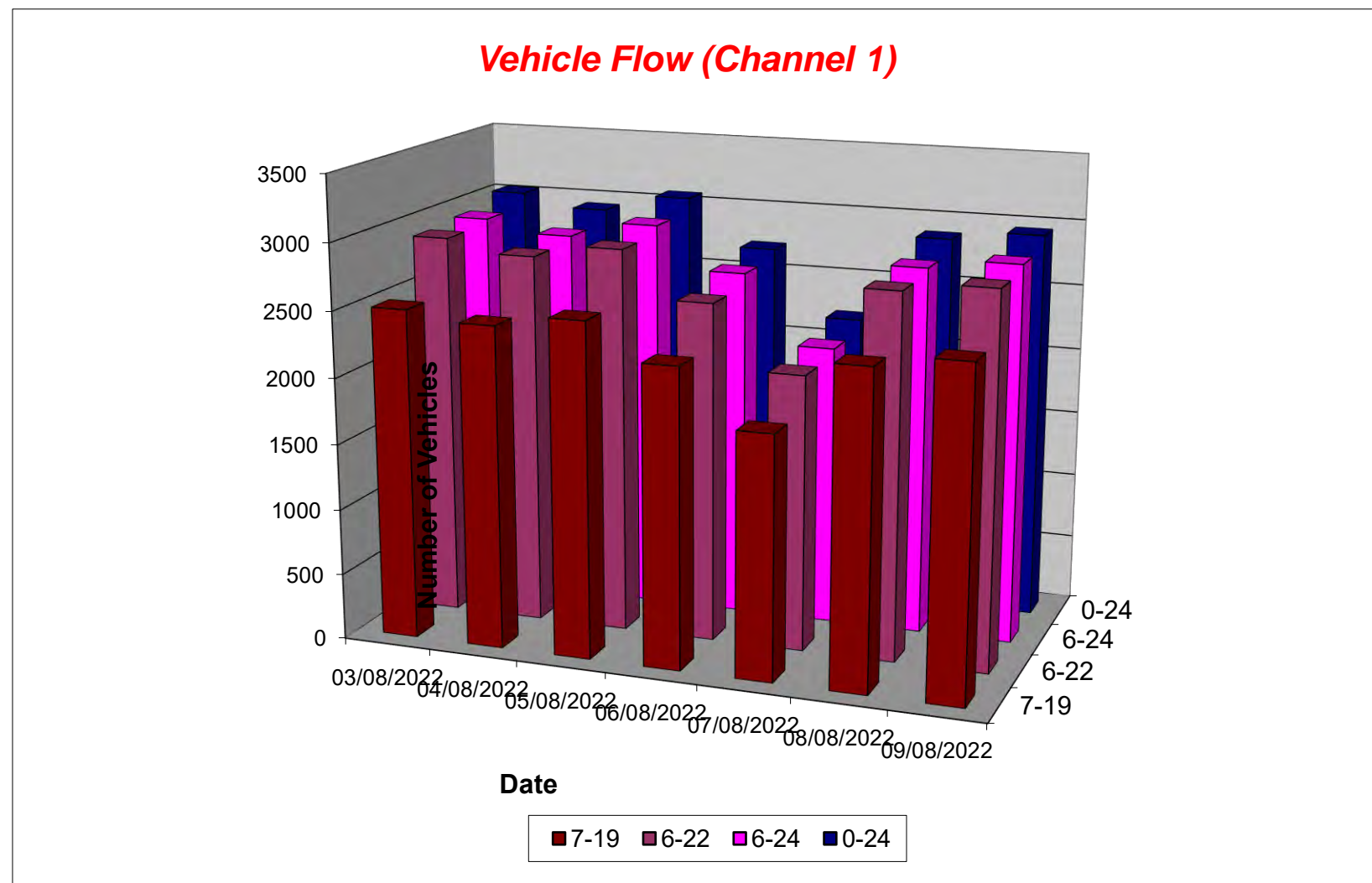


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	9	8	10	15	23	3	3	7	10
2	8	3	5	8	8	3	0	4	5
3	5	11	7	4	5	5	3	6	6
4	3	9	7	7	7	6	8	7	7
5	15	12	17	8	9	15	15	15	13
6	53	45	51	16	20	57	58	53	43
7	140	127	124	51	23	141	133	133	106
8	211	209	183	128	56	257	217	215	180
9	236	212	215	173	85	238	234	227	199
10	193	221	230	208	151	201	210	211	202
11	210	215	231	247	187	204	199	212	213
12	226	197	207	233	209	178	204	202	208
13	226	211	227	235	192	196	205	213	213
14	224	177	224	215	206	186	180	198	202
15	187	191	206	184	153	183	203	194	187
16	205	199	205	178	123	206	190	201	187
17	237	234	225	152	147	189	233	224	202
18	183	205	215	140	159	199	213	203	188
19	166	168	161	166	169	136	176	161	163
20	114	111	138	107	101	118	99	116	113
21	85	72	77	81	82	81	82	79	80
22	62	64	44	66	46	42	45	51	53
23	18	24	29	52	32	24	24	24	29
24	12	8	28	34	10	8	14	14	16
7-19	2504	2439	2529	2259	1837	2373	2464	2462	2344
6-22	2905	2813	2912	2564	2089	2755	2823	2842	2694
6-24	2935	2845	2969	2650	2131	2787	2861	2879	2740
0-24	3028	2933	3066	2708	2203	2876	2948	2970	2823



Tendring District, Essex ATC 10, B1441 Clacton Road

Produced by Streetwise Services Ltd.

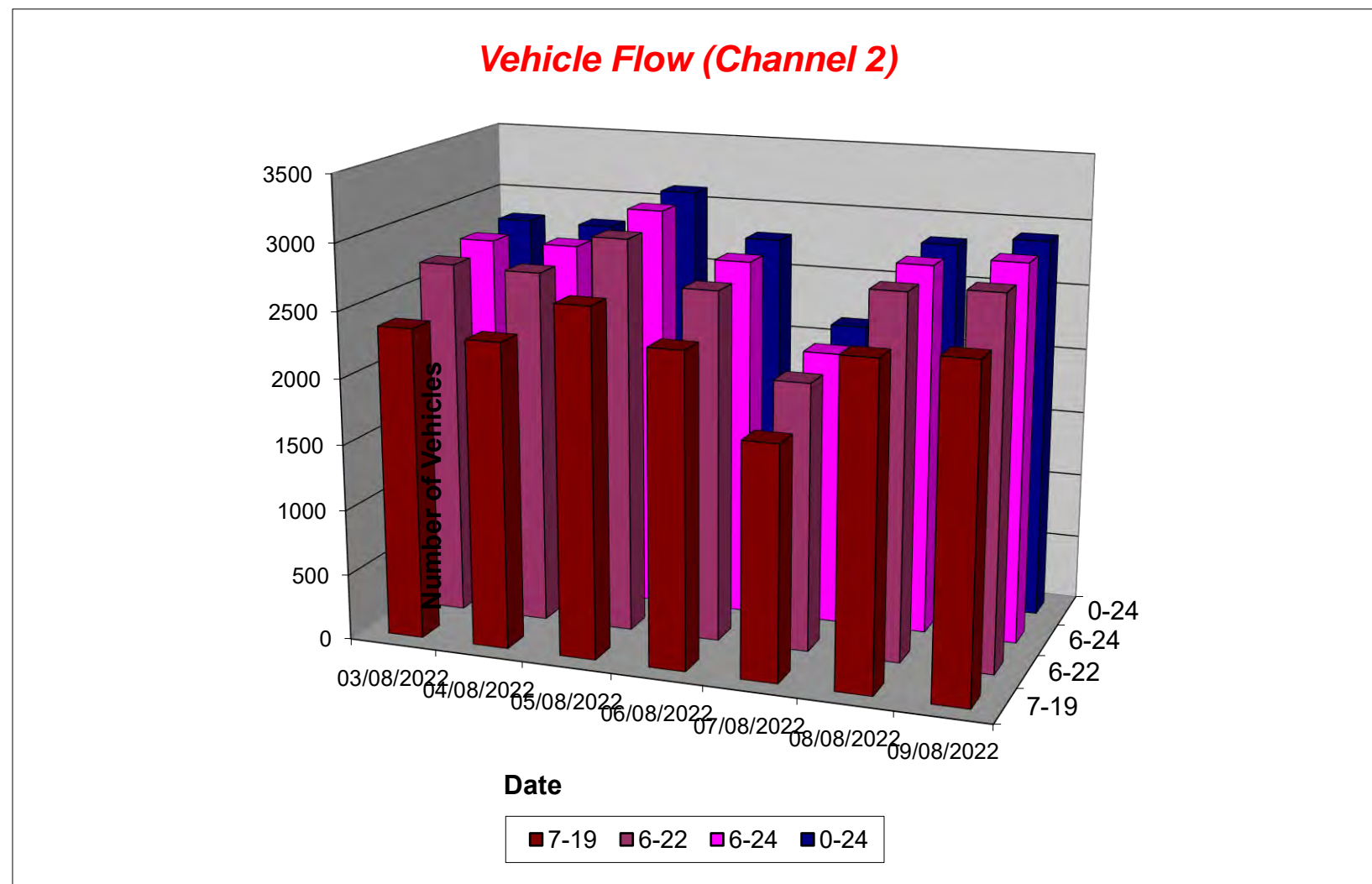


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	14	6	9	12	20	3	11	9	11
2	4	5	4	6	11	3	2	4	5
3	2	2	2	6	3	2	1	2	3
4	1	2	4	6	9	4	7	4	5
5	6	7	2	2	5	2	4	4	4
6	14	12	8	10	8	11	7	10	10
7	34	48	46	24	17	51	45	45	38
8	132	117	114	99	48	146	134	129	113
9	154	151	163	131	75	154	156	156	141
10	162	183	180	230	145	156	188	174	178
11	165	167	226	277	179	225	227	202	209
12	195	175	240	315	191	188	183	196	212
13	211	178	236	268	176	212	181	204	209
14	219	185	234	182	164	202	198	208	198
15	204	222	215	189	216	224	225	218	214
16	203	214	256	183	138	201	236	222	204
17	277	234	269	180	188	249	274	261	239
18	250	276	279	197	142	283	286	275	245
19	195	219	225	124	108	195	196	206	180
20	135	153	136	115	105	118	106	130	124
21	100	106	103	80	83	95	90	99	94
22	72	64	68	65	61	53	70	65	65
23	35	51	56	37	42	38	47	45	44
24	23	24	35	43	15	18	32	26	27
7-19	2367	2321	2637	2375	1770	2435	2484	2449	2341
6-22	2708	2692	2990	2659	2036	2752	2795	2787	2662
6-24	2766	2767	3081	2739	2093	2808	2874	2859	2733
0-24	2807	2801	3110	2781	2149	2833	2906	2891	2770



Tendring District, Essex ATC 10, B1441 Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	39.1	36.8	34.5	37.3	39.3	34.7	38.0
2	43.9	38.0	42.5	39.2	39.2	38.0	-
3	41.0	42.5	35.9	44.9	38.0	36.0	36.3
4	42.2	39.1	40.5	35.9	44.8	37.2	37.4
5	40.3	39.2	41.4	38.0	42.7	41.0	41.2
6	39.3	40.8	39.6	38.5	38.9	39.1	40.4
7	36.5	37.6	37.2	37.6	37.6	38.2	37.5
8	36.0	35.6	36.1	35.5	36.5	35.4	35.1
9	33.5	34.7	34.6	35.3	34.7	34.4	33.9
10	33.6	34.1	33.0	34.7	35.3	33.8	34.5
11	32.7	33.6	32.9	32.8	33.9	34.2	34.2
12	32.6	32.6	33.0	33.8	34.8	28.8	32.6
13	34.1	28.9	33.6	34.4	33.5	33.8	33.7
14	33.4	33.9	33.5	33.2	34.4	34.4	33.2
15	33.3	33.2	33.1	33.6	34.7	32.8	33.3
16	35.5	35.0	34.4	35.2	36.0	34.4	33.7
17	34.2	34.0	34.8	34.7	35.0	35.3	34.1
18	34.5	34.5	34.7	35.8	35.0	35.9	34.9
19	35.0	35.0	34.8	34.7	35.9	35.7	34.9
20	35.4	35.6	35.8	34.8	37.0	36.0	35.8
21	34.4	36.8	37.1	34.7	35.9	35.7	35.5
22	35.5	35.6	36.1	33.8	34.9	36.2	37.7
23	35.8	35.9	37.8	35.8	35.6	37.7	38.2
24	37.0	39.2	36.4	36.5	46.8	34.2	39.2
10-12	32.7	33.1	33.0	33.3	34.4	31.7	33.4
14-16	34.5	34.1	33.8	34.4	35.3	33.6	33.5
0-24	34.4	34.3	34.5	34.6	35.2	34.6	34.6

7 Day Ave 34.6

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.7	48.6	39.0	43.7	43.9	43.7	43.2
2	48.5	43.3	55.9	43.9	48.7	38.9	-
3	48.6	48.3	43.3	56.3	48.5	38.5	43.5
4	55.8	43.8	55.7	43.0	55.9	48.1	38.3
5	55.8	43.8	48.2	43.5	48.1	43.8	48.3
6	43.8	56.1	43.6	43.9	43.8	43.4	48.0
7	43.0	44.0	43.4	43.4	43.5	43.5	43.5
8	38.8	38.9	43.4	43.7	43.8	38.5	38.2
9	38.8	38.2	38.7	38.5	38.6	38.2	38.9
10	38.7	38.7	38.3	38.5	38.8	38.3	38.6
11	38.0	39.0	38.6	38.5	38.0	38.1	38.8
12	38.4	38.2	38.2	38.4	38.2	38.6	38.9
13	38.9	38.5	38.2	38.4	38.1	38.2	38.3
14	38.8	38.1	38.6	38.3	38.1	38.9	38.5
15	38.4	39.0	38.1	38.1	38.3	38.1	38.1
16	39.0	38.7	38.5	38.2	43.1	38.4	38.6
17	38.9	38.0	38.9	44.0	43.0	38.3	38.4
18	38.1	38.6	38.3	43.1	38.5	38.9	39.0
19	43.9	38.1	38.8	38.4	38.7	43.8	38.1
20	38.4	43.1	43.4	38.4	43.5	43.3	43.9
21	38.5	43.8	43.3	43.5	43.8	43.7	43.6
22	43.8	43.3	43.9	38.2	38.1	38.3	43.3
23	43.1	43.0	43.6	43.5	43.2	38.1	43.1
24	48.6	43.3	43.6	43.3	48.7	38.0	43.5
10-12	38.5	38.4	38.4	38.6	38.5	38.3	38.2
14-16	38.3	38.3	38.1	38.5	38.4	38.8	39.0
0-24	38.6	38.9	38.6	38.2	38.1	38.3	38.1

7 Day Ave 38.4

Tendring District, Essex ATC 10, B1441 Clacton Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.7	34.7	37.4	35.9	38.9	33.0	36.6
2	39.2	46.5	34.2	40.9	39.6	38.0	35.5
3	40.5	51.8	46.8	38.4	43.8	45.5	28.0
4	33.0	44.2	38.0	45.1	45.2	38.0	35.9
5	39.2	39.4	35.5	51.8	37.0	38.0	45.5
6	36.2	36.8	37.7	37.5	38.0	39.1	36.9
7	34.6	35.5	35.6	35.3	35.9	38.0	35.8
8	34.0	35.4	35.0	35.3	34.8	35.2	34.5
9	31.7	33.7	34.3	33.2	34.0	33.3	33.2
10	33.3	33.0	31.8	31.2	33.5	31.8	31.7
11	32.7	31.5	32.2	31.2	33.3	32.1	31.5
12	31.6	31.6	31.8	31.3	32.8	31.8	32.6
13	31.5	30.4	33.0	32.1	33.1	32.7	31.9
14	32.6	32.8	31.8	32.8	33.3	32.6	32.8
15	33.7	34.2	33.0	33.1	33.7	32.7	32.6
16	34.5	34.0	33.3	34.2	34.3	33.8	33.0
17	33.3	33.7	33.7	33.7	34.7	34.4	33.0
18	33.2	34.5	33.5	33.9	33.4	34.6	33.8
19	34.7	34.5	34.8	34.0	35.2	35.5	34.6
20	34.8	34.8	34.7	34.4	37.1	36.2	35.4
21	34.0	35.3	35.3	35.2	34.0	34.2	35.8
22	36.1	36.7	34.0	34.2	34.3	34.6	35.8
23	34.9	34.6	36.9	34.1	37.2	34.6	38.4
24	36.5	37.7	35.6	35.0	36.0	38.3	35.9
10-12	32.1	31.6	32.0	31.3	33.1	31.9	32.0
14-16	34.1	34.1	33.1	33.6	33.9	33.2	32.8
0-24	33.4	33.7	33.4	33.0	34.2	33.7	33.4

7 Day Ave 33.5

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	48.0	48.4	43.0	38.1	43.5	38.3	43.7
2	43.3	65.8	38.7	56.1	48.2	43.6	38.8
3	43.5	55.8	56.0	55.8	55.7	48.8	28.3
4	33.9	55.7	48.6	65.6	55.8	48.5	38.7
5	56.0	48.5	43.2	55.7	43.8	48.2	48.4
6	38.4	43.2	38.5	43.1	43.1	48.9	56.3
7	43.8	43.6	43.7	43.4	43.5	48.4	43.7
8	38.8	43.4	43.8	44.0	43.8	43.3	43.4
9	38.7	38.9	38.4	38.5	38.8	38.8	38.1
10	38.7	38.5	38.9	38.5	38.3	38.2	38.4
11	39.0	33.2	38.7	39.0	39.0	38.4	38.3
12	38.3	38.7	38.1	38.2	38.8	38.2	38.7
13	38.5	38.7	38.6	38.4	38.7	38.9	38.3
14	38.4	38.6	38.7	38.4	38.9	38.6	38.8
15	38.7	43.8	38.0	38.3	38.9	38.4	38.2
16	43.2	43.2	38.4	38.5	38.4	38.4	38.6
17	38.4	38.8	38.4	38.1	38.1	38.9	39.0
18	38.5	38.2	38.3	38.5	39.0	38.6	38.2
19	43.8	44.0	44.0	39.0	43.8	43.9	43.9
20	43.5	43.1	43.8	43.6	43.7	43.5	43.1
21	38.4	43.1	43.7	43.9	43.4	38.3	44.0
22	43.5	43.8	38.4	38.7	38.0	43.9	43.6
23	43.2	43.4	48.7	38.4	48.2	43.3	43.6
24	43.6	43.5	43.3	43.7	43.2	43.3	43.9
10-12	38.5	38.1	38.4	38.1	38.5	38.2	38.6
14-16	38.7	43.1	38.4	38.8	38.4	38.3	38.2
0-24	38.9	38.2	38.9	38.7	38.1	38.0	38.9

7 Day Ave 38.5

Tendring District, Essex ATC 10, B1441 Clacton Road

Produced by Streetwise Services Ltd.



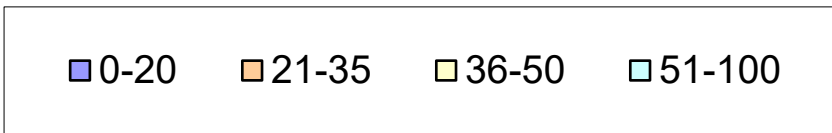
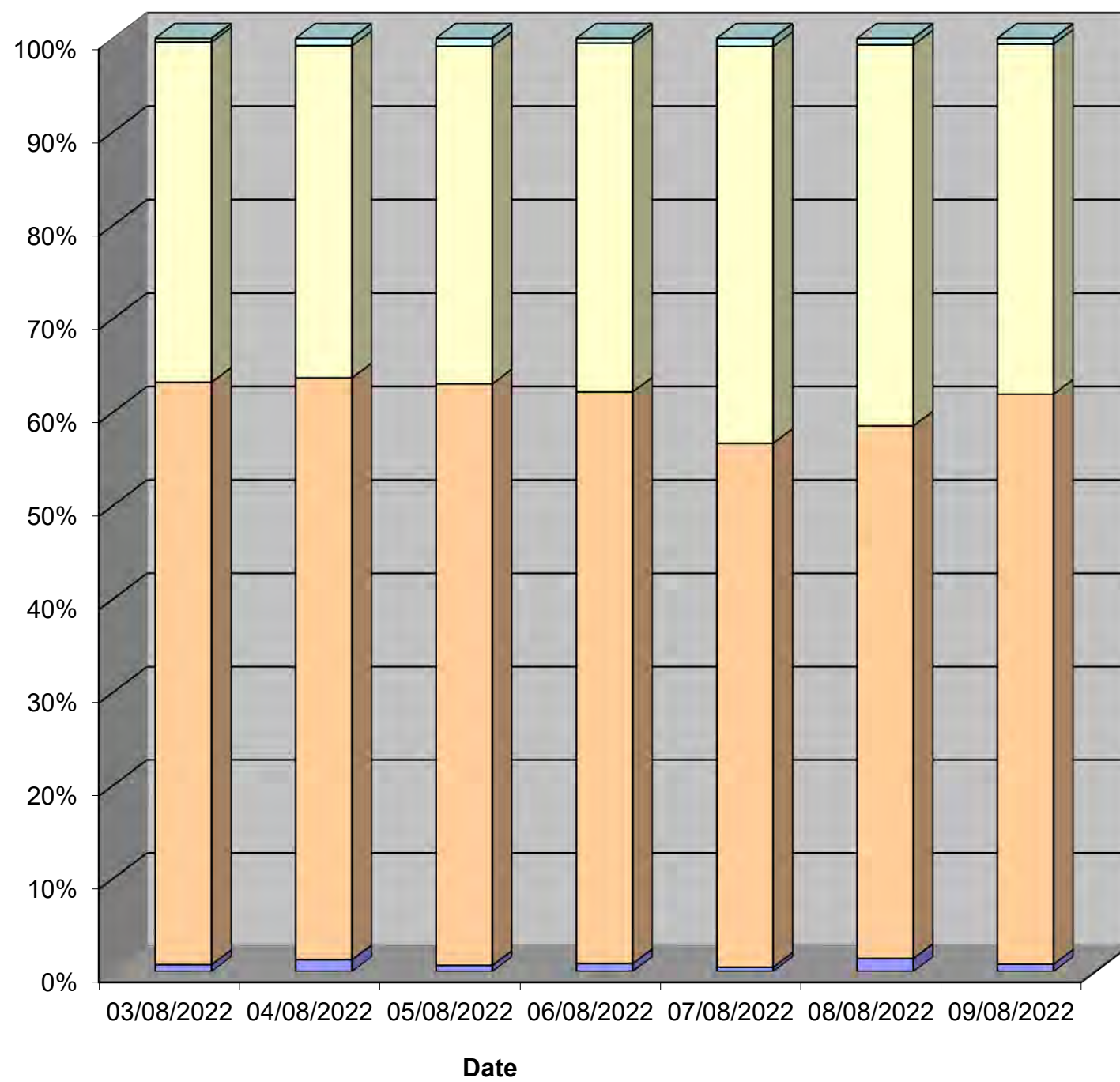
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	22	37	20	23	10	40	23
21-35	1891	1830	1912	1660	1238	1643	1802
36-50	1103	1043	1108	1011	936	1173	1105
51-100	12	23	26	14	19	20	18
TOTAL	3028	2933	3066	2708	2203	2876	2948

Speed Summary (MPH)



Tendring District, Essex ATC 10, B1441 Clacton Road

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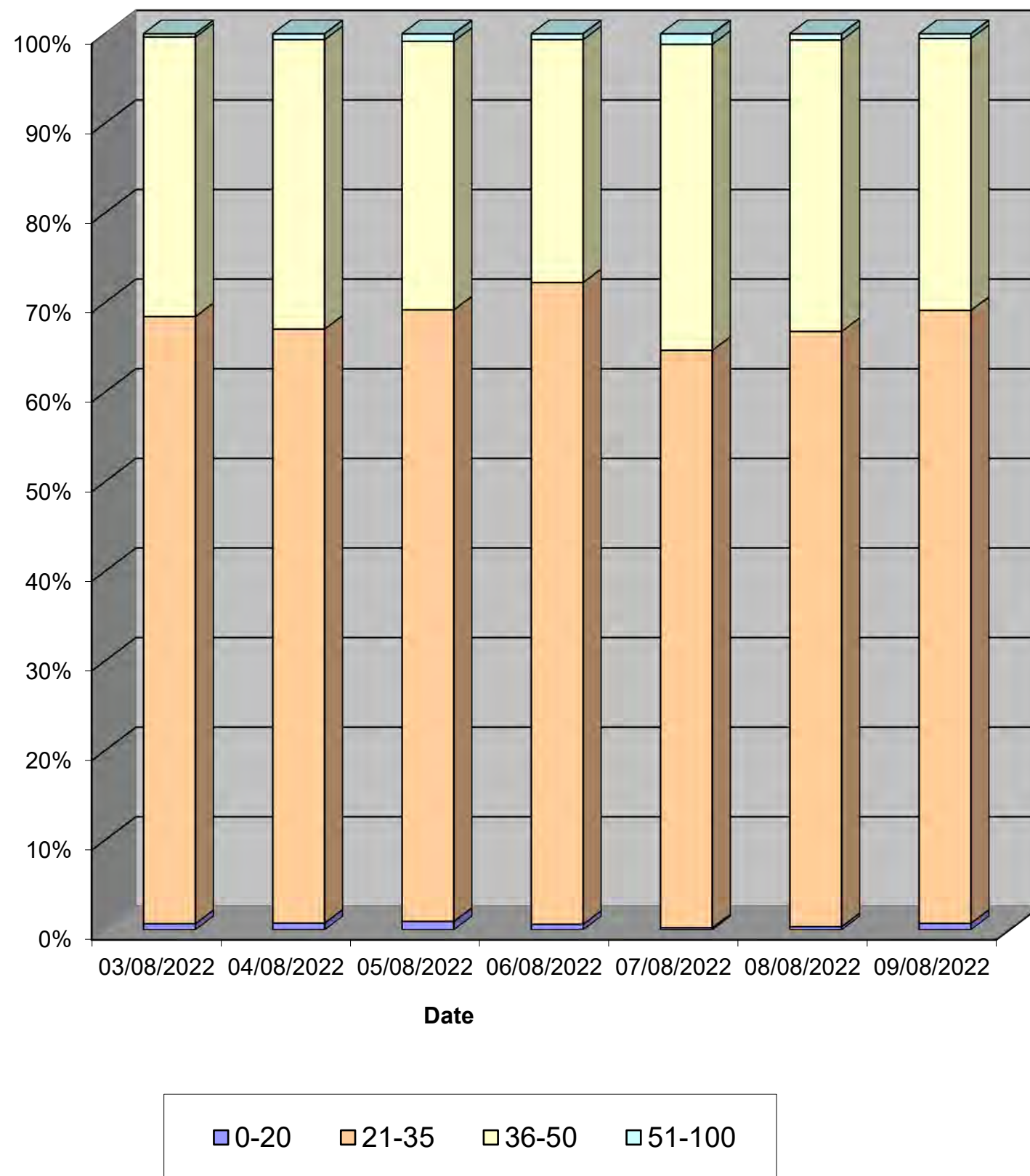
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	19	21	29	17	5	10	21
21-35	1902	1857	2123	1992	1385	1882	1988
36-50	876	905	932	754	734	921	882
51-100	10	18	26	18	25	20	15
TOTAL	2807	2801	3110	2781	2149	2833	2906

Speed Summary (MPH)



Tendring District, Essex ATC 10, B1441 Clacton Road

Produced by Streetwise Services Ltd.

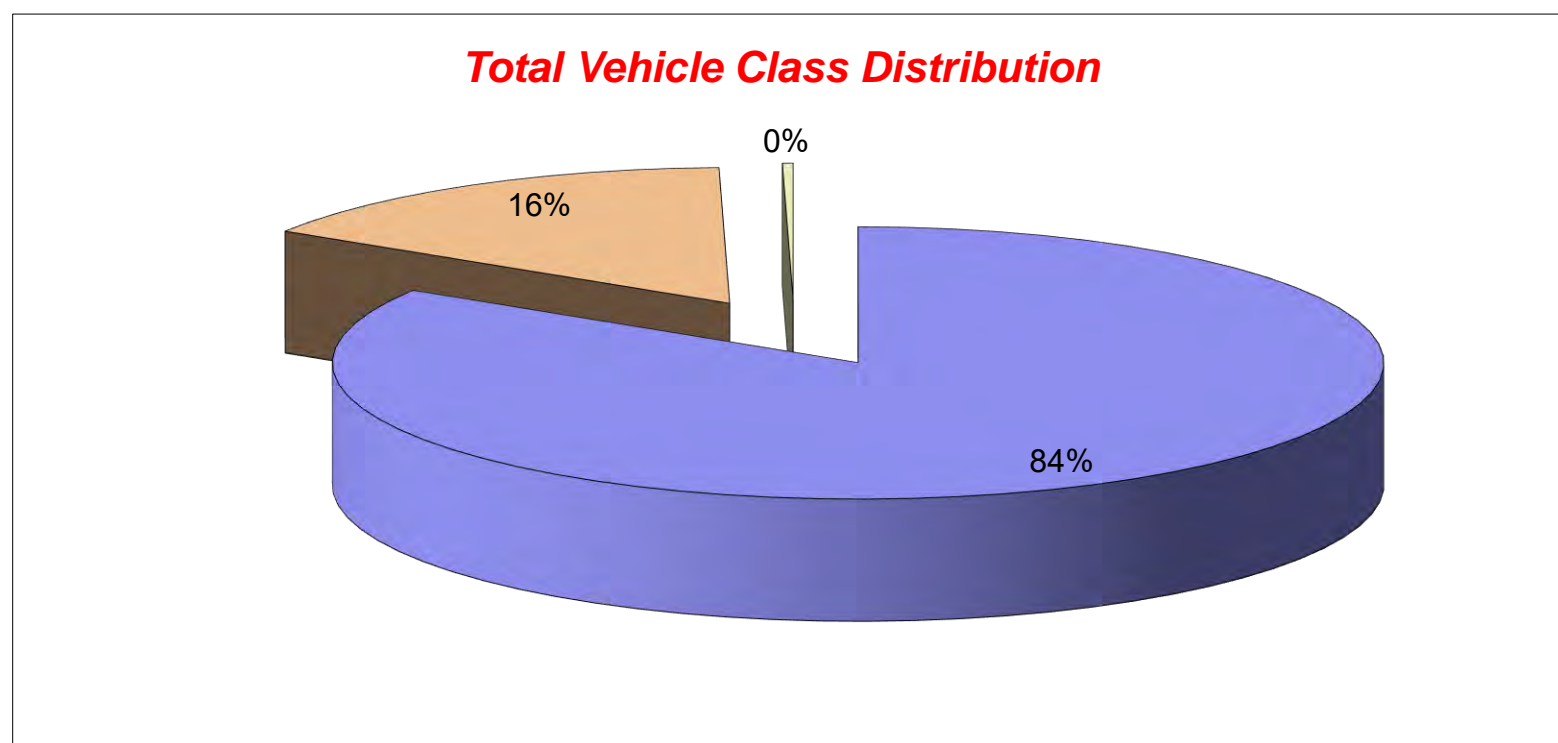


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2044	453	7	2504
6-22	2367	529	9	2905
6-24	2396	530	9	2935
0-24	2465	551	12	3028
04/08/2022				
7-19	1991	440	8	2439
6-22	2304	501	8	2813
6-24	2334	503	8	2845
0-24	2400	523	10	2933
05/08/2022				
7-19	2089	431	9	2529
6-22	2404	499	9	2912
6-24	2458	502	9	2969
0-24	2532	523	11	3066
06/08/2022				
7-19	2009	243	7	2259
6-22	2282	274	8	2564
6-24	2362	280	8	2650
0-24	2405	294	9	2708
07/08/2022				
7-19	1670	166	1	1837
6-22	1895	193	1	2089
6-24	1932	198	1	2131
0-24	1996	206	1	2203
08/08/2022				
7-19	1933	436	4	2373
6-22	2256	494	5	2755
6-24	2285	497	5	2787
0-24	2350	517	9	2876
09/08/2022				
7-19	2038	420	6	2464
6-22	2340	472	11	2823
6-24	2373	477	11	2861
0-24	2436	499	13	2948
Average				
7-19	1968	370	6	2344
6-22	2264	423	7	2694
6-24	2306	427	7	2740
0-24	2369	445	9	2823



Tendring District, Essex ATC 10, B1441 Clacton Road

Produced by Streetwise Services Ltd.

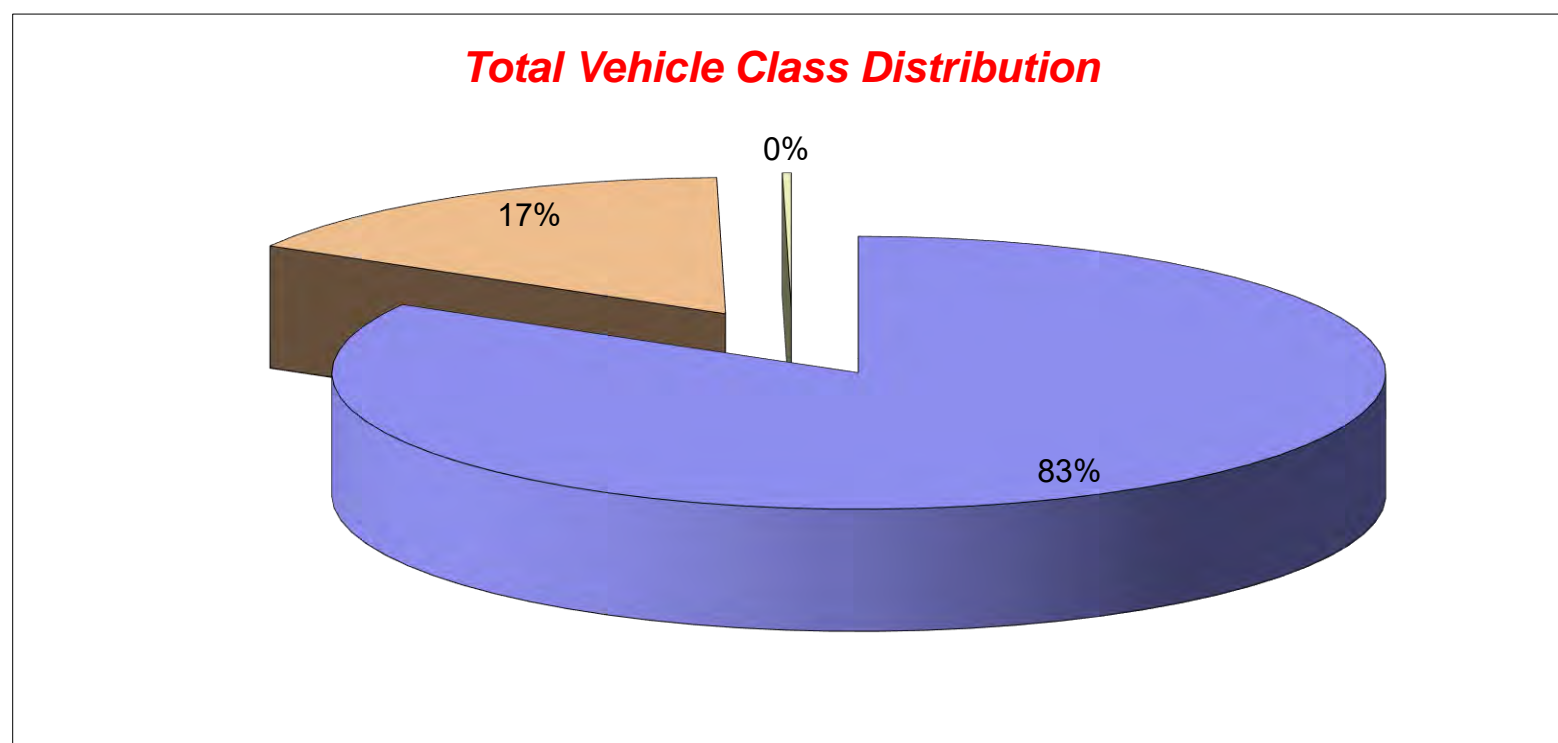


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1920	442	5	2367
6-22	2209	492	7	2708
6-24	2264	495	7	2766
0-24	2298	502	7	2807
04/08/2022				
7-19	1861	452	8	2321
6-22	2181	502	9	2692
6-24	2244	514	9	2767
0-24	2273	519	9	2801
05/08/2022				
7-19	2114	514	9	2637
6-22	2412	569	9	2990
6-24	2493	579	9	3081
0-24	2516	585	9	3110
06/08/2022				
7-19	2080	285	10	2375
6-22	2331	318	10	2659
6-24	2409	320	10	2739
0-24	2445	326	10	2781
07/08/2022				
7-19	1581	186	3	1770
6-22	1819	214	3	2036
6-24	1868	222	3	2093
0-24	1919	227	3	2149
08/08/2022				
7-19	2008	422	5	2435
6-22	2270	476	6	2752
6-24	2322	480	6	2808
0-24	2341	486	6	2833
09/08/2022				
7-19	2001	477	6	2484
6-22	2264	522	9	2795
6-24	2333	532	9	2874
0-24	2359	538	9	2906
Average				
7-19	1938	397	7	2341
6-22	2212	442	8	2662
6-24	2276	449	8	2733
0-24	2307	455	8	2770



Tendring District, Essex ATC 10, B1441 Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







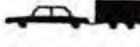

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3028	2933	3066	2708	2203	2876	2948	2970	2823
Mean Speed	34.4	34.3	34.5	34.6	35.2	34.6	34.6	34.5	34.6
85%ile Speed	38.6	38.9	38.6	38.2	38.1	38.3	38.1	38.5	38.4
No. Vehicles > 30 MPH Limit	2506	2426	2545	2268	1909	2389	2435	2460	2354
% Vehicles > 30 MPH Limit	82.8	82.7	83.0	83.8	86.7	83.1	82.6	82.8	83.5
No. Vehicles > 45 MPH	61	74	68	67	61	72	72	69	68
% Vehicles > 45 MPH	2.0	2.5	2.2	2.5	2.8	2.5	2.4	2.3	2.4

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2807	2801	3110	2781	2149	2833	2906	2891	2770
Mean Speed	33.4	33.7	33.4	33.0	34.2	33.7	33.4	33.5	33.5
85%ile Speed	38.9	38.2	38.9	38.7	38.1	38.0	38.9	38.6	38.5
No. Vehicles > 30 MPH Limit	1942	1978	2160	1807	1539	1957	1944	1996	1904
% Vehicles > 30 MPH Limit	69.2	70.6	69.5	65.0	71.6	69.1	66.9	69.0	68.8
No. Vehicles > 45 MPH	54	90	74	60	86	82	79	76	75
% Vehicles > 45 MPH	1.9	3.2	2.4	2.2	4.0	2.9	2.7	2.6	2.8

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5835	5734	6176	5489	4352	5709	5854	5862	5593
Mean Speed	33.9	34.0	34.0	33.8	34.7	34.2	34.0	34.0	34.1
85%ile Speed	38.8	38.6	38.8	38.5	38.1	38.1	38.5	38.5	38.5
No. Vehicles > 30 MPH Limit	4448	4404	4705	4075	3448	4346	4379	4456	4258
% Vehicles > 30 MPH Limit	76.2	76.8	76.2	74.2	79.2	76.1	74.8	76.0	76.2
No. Vehicles > 45 MPH	115	164	142	127	147	154	151	145	143
% Vehicles > 45 MPH	2.0	2.9	2.3	2.3	3.4	2.7	2.6	2.5	2.6

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 14 – B1414
Harwich Road

(ATC 9)

Tendring District, Essex ATC 09, Harwick Road

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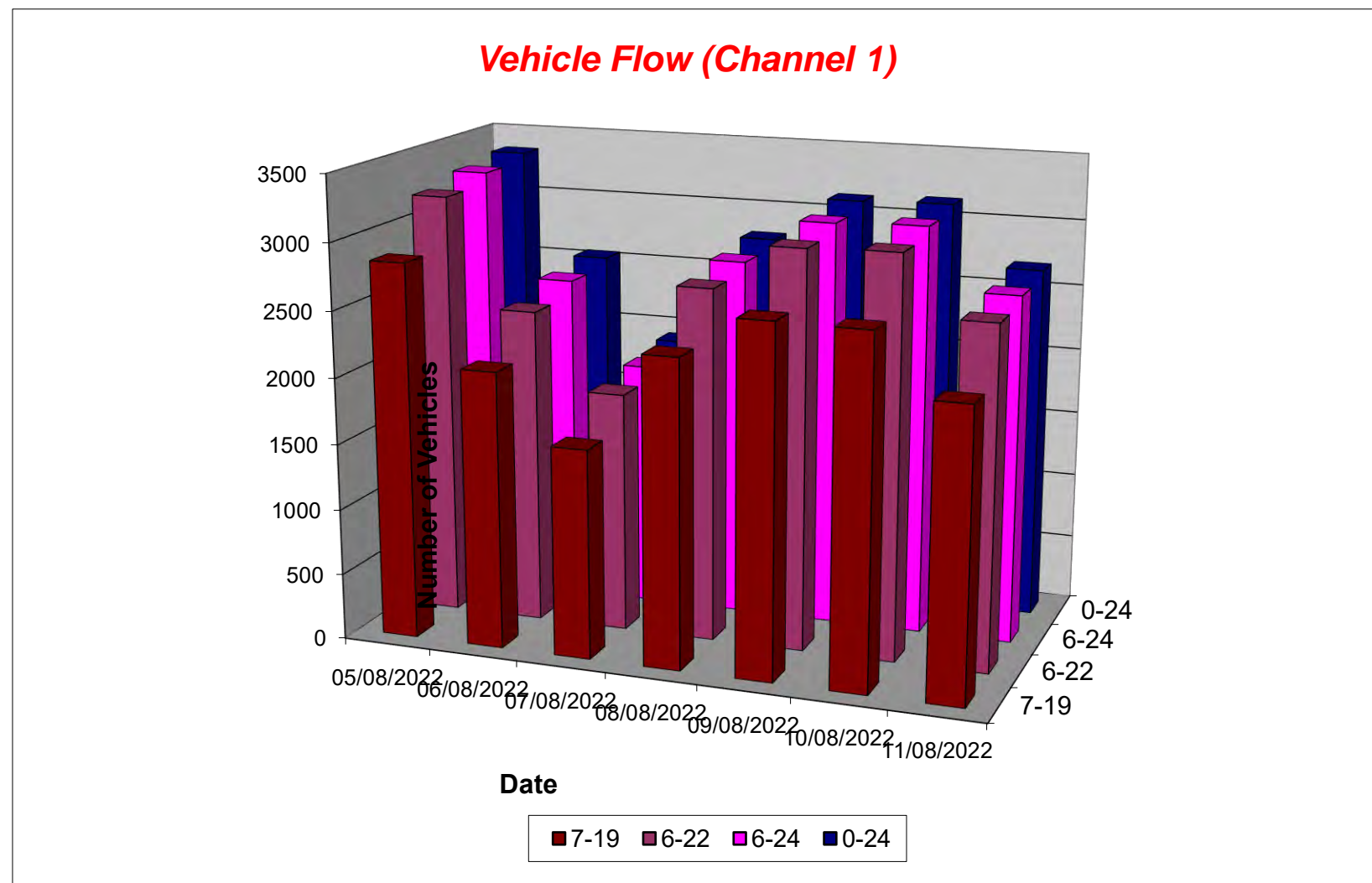


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday	5 Day Ave	7 Day Ave
1	12	19	21	10	10	11	10	11	13
2	8	8	11	2	2	4	3	4	5
3	3	5	4	4	3	4	4	4	4
4	4	3	1	4	5	0	5	4	3
5	4	3	6	7	4	4	3	4	4
6	23	14	5	22	27	24	27	25	20
7	70	39	25	81	85	66	86	78	65
8	174	82	40	187	176	170	174	176	143
9	207	125	79	186	224	238	228	217	184
10	206	171	156	189	207	227	190	204	192
11	253	246	235	202	241	217	177	218	224
12	242	253	191	63	158	160	33	131	157
13	284	276	205	189	231	244	182	226	230
14	232	239	188	228	206	235	240	228	224
15	259	165	158	206	237	225	191	224	206
16	220	75	34	155	217	169	148	182	145
17	273	163	142	288	267	285	271	277	241
18	290	166	97	233	268	258	189	248	214
19	207	137	61	197	201	197	151	191	164
20	126	110	86	131	144	155	157	143	130
21	93	75	67	95	82	109	102	96	89
22	79	72	58	42	66	72	61	64	64
23	45	71	35	40	35	47	33	40	44
24	33	31	12	24	28	19	20	25	24
7-19	2847	2098	1586	2323	2633	2625	2174	2520	2327
6-22	3215	2394	1822	2672	3010	3027	2580	2901	2674
6-24	3293	2496	1869	2736	3073	3093	2633	2966	2742
0-24	3347	2548	1917	2785	3124	3140	2685	3016	2792



Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.

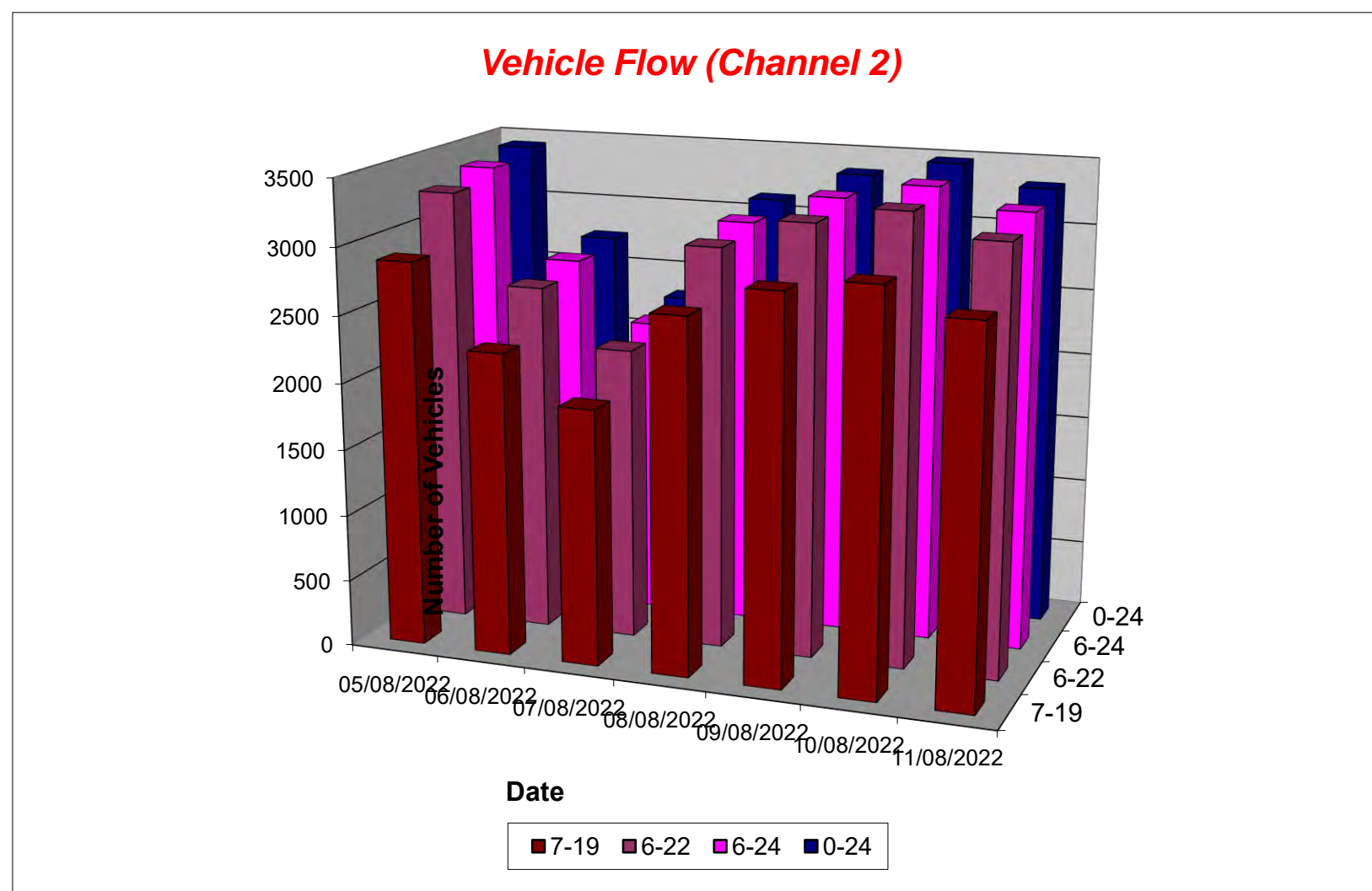


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday	5 Day Ave	7 Day Ave
1	11	24	23	6	10	7	6	8	12
2	7	4	9	5	1	4	3	4	5
3	1	4	6	2	0	0	3	1	2
4	6	5	7	4	2	3	4	4	4
5	11	5	4	4	10	4	5	7	6
6	28	13	10	35	41	45	37	37	30
7	74	33	38	64	72	73	83	73	62
8	141	93	55	164	173	162	169	162	137
9	207	145	66	216	239	243	230	227	192
10	245	192	162	205	221	237	217	225	211
11	238	211	219	226	247	234	238	237	230
12	252	266	204	228	247	239	195	232	233
13	257	247	221	229	196	241	238	232	233
14	251	220	202	236	256	252	231	245	235
15	290	206	161	223	251	248	231	249	230
16	268	170	148	223	250	260	251	250	224
17	296	166	158	277	302	323	308	301	261
18	247	196	152	259	304	313	280	281	250
19	195	161	174	165	189	217	190	191	184
20	128	123	99	115	123	135	135	127	123
21	115	95	79	90	75	95	87	92	91
22	73	87	56	85	78	75	96	81	79
23	55	41	35	39	33	36	53	43	42
24	32	35	16	23	33	29	36	31	29
7-19	2887	2273	1922	2651	2875	2969	2778	2832	2622
6-22	3277	2611	2194	3005	3223	3347	3179	3206	2977
6-24	3364	2687	2245	3067	3289	3412	3268	3280	3047
0-24	3428	2742	2304	3123	3353	3475	3326	3341	3107



Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday
1	38.0	40.2	34.0	37.5	38.0	39.4	35.5
2	37.4	39.9	41.4	45.5	43.0	36.8	47.2
3	39.7	44.5	40.5	43.0	36.3	33.0	38.0
4	38.0	43.0	48.0	41.8	33.0	-	35.0
5	40.5	42.2	36.3	41.6	39.2	33.0	36.3
6	39.0	39.1	39.0	39.9	38.2	39.2	39.9
7	38.1	39.9	40.0	38.9	36.5	36.9	37.2
8	37.3	38.1	37.9	37.3	36.3	35.7	35.8
9	36.9	36.5	36.2	36.9	35.5	34.9	34.7
10	34.8	35.5	37.1	36.1	33.7	34.6	35.1
11	35.2	35.4	35.8	36.0	33.5	34.3	36.1
12	33.6	35.7	36.1	48.9	38.2	36.8	44.0
13	36.0	35.8	36.4	39.3	34.5	34.4	35.8
14	36.0	36.1	36.4	35.4	34.6	33.4	36.7
15	36.3	37.9	39.1	36.6	34.6	34.1	37.1
16	35.6	41.6	49.9	39.4	34.7	37.2	38.3
17	35.8	37.1	37.6	36.7	34.3	33.9	36.9
18	37.2	37.6	39.5	36.7	35.5	35.5	39.0
19	38.1	36.6	39.9	35.5	35.6	36.7	39.3
20	37.3	37.3	39.0	36.3	36.6	36.0	37.7
21	37.0	37.5	40.7	36.8	36.3	34.9	37.3
22	37.5	37.5	37.8	38.0	37.0	36.1	38.7
23	38.0	38.2	41.1	39.3	38.4	36.6	36.9
24	38.7	37.9	40.5	41.3	40.3	40.0	37.8
10-12	34.4	35.5	36.0	39.0	35.3	35.4	37.3
14-16	36.0	39.1	41.0	37.8	34.6	35.4	37.6
0-24	36.3	36.8	37.7	37.3	35.3	35.2	37.0

7 Day Ave 36.5

85th Percentile

Hr Ending	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday
1	43.7	56.1	39.0	43.7	43.9	48.7	43.3
2	43.5	43.3	48.4	48.9	43.7	48.9	55.7
3	43.6	55.8	48.3	43.8	43.5	43.5	43.5
4	43.3	48.8	48.2	43.0	38.4	-	38.3
5	48.3	56.3	43.2	43.5	43.1	38.1	38.3
6	43.8	43.6	48.6	48.9	43.8	43.8	48.0
7	43.0	49.0	43.4	43.4	43.5	43.4	43.5
8	43.8	43.9	43.4	43.7	43.8	38.5	43.2
9	43.8	38.2	43.7	43.5	38.6	38.5	38.9
10	38.7	38.7	43.3	38.5	38.8	38.2	38.6
11	38.0	39.0	38.6	43.5	38.0	38.3	38.8
12	38.4	38.2	38.2	55.9	48.2	43.1	56.4
13	38.9	43.5	43.2	48.4	38.1	38.6	43.3
14	38.8	43.1	38.6	38.3	38.1	38.2	43.5
15	43.4	44.0	48.1	38.1	38.3	38.9	43.1
16	44.0	56.2	56.0	48.2	38.1	43.1	43.6
17	43.9	43.0	43.9	44.0	38.0	38.4	43.4
18	43.1	43.6	43.3	43.1	38.5	38.3	44.0
19	43.9	38.1	48.8	38.4	38.7	43.9	43.1
20	43.4	43.1	43.4	43.4	43.5	43.8	43.9
21	43.5	43.8	48.3	43.5	43.8	38.3	43.6
22	43.8	43.3	43.9	43.2	43.1	43.7	43.3
23	43.1	43.0	43.6	43.5	43.2	43.3	43.1
24	43.6	43.3	48.6	55.8	48.7	48.1	43.5
10-12	38.5	38.4	38.4	48.6	43.5	38.0	43.2
14-16	43.3	43.3	55.6	43.5	38.4	38.3	44.0
0-24	43.6	43.9	43.6	43.2	38.1	38.8	43.1

7 Day Ave 42.0

Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday
1	39.4	40.2	39.2	43.0	41.8	37.3	37.2
2	38.0	41.8	41.3	39.0	43.0	46.1	39.7
3	33.0	35.5	40.5	45.5	-	-	41.3
4	36.3	37.0	38.7	36.8	38.0	39.7	36.8
5	36.6	47.0	39.2	38.0	41.0	39.2	38.5
6	39.4	39.2	38.5	39.8	40.2	39.6	40.0
7	38.8	37.8	37.9	38.5	38.1	37.7	38.1
8	39.5	38.2	37.8	38.6	38.3	37.5	36.4
9	37.1	37.7	38.2	37.7	36.7	36.3	37.1
10	35.7	37.3	37.3	36.3	36.9	37.2	37.0
11	36.0	36.3	36.3	36.3	35.2	36.6	35.7
12	35.6	36.5	37.1	35.9	35.6	35.7	35.7
13	35.2	36.6	36.5	36.2	36.3	35.6	35.9
14	35.7	36.4	36.7	36.7	35.8	35.2	35.8
15	35.9	36.8	37.1	36.3	35.4	35.0	36.3
16	35.6	36.4	36.8	35.7	35.8	35.5	35.6
17	35.6	36.2	36.1	35.8	36.2	36.0	36.7
18	36.2	35.8	36.2	36.5	36.8	35.4	36.7
19	36.5	36.6	36.6	36.7	37.0	36.8	36.9
20	36.9	36.8	38.6	36.5	37.2	37.4	37.6
21	36.2	37.9	37.6	37.8	36.6	37.0	37.8
22	37.4	36.0	36.8	36.6	35.4	36.2	36.7
23	38.7	36.8	38.1	37.9	39.2	37.7	36.6
24	36.9	39.1	41.4	38.8	39.6	39.0	38.8
10-12	35.8	36.4	36.7	36.1	35.4	36.1	35.7
14-16	35.8	36.6	37.0	36.0	35.6	35.2	35.9
0-24	36.3	36.8	37.0	36.7	36.5	36.2	36.5

7 Day Ave 36.6

85th Percentile

Hr Ending	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday
1	43.0	48.4	43.0	48.1	48.5	38.1	43.3
2	43.3	48.3	56.2	43.6	43.2	55.8	48.0
3	33.5	48.3	48.5	48.3	-	-	48.7
4	43.9	48.2	43.6	38.1	43.2	48.6	43.8
5	43.5	56.0	43.2	48.2	48.3	43.8	55.8
6	43.4	43.2	43.5	43.1	43.8	43.5	43.7
7	43.8	43.6	43.7	43.4	43.1	43.2	43.4
8	43.8	43.4	43.8	44.0	43.5	43.9	38.8
9	43.7	43.9	43.4	43.5	43.8	38.4	43.7
10	38.7	43.5	43.9	43.5	43.8	43.3	38.4
11	39.0	43.2	38.7	39.0	38.3	38.8	38.1
12	38.3	38.7	43.1	38.2	39.0	38.2	38.4
13	38.5	38.7	38.6	43.4	38.8	38.4	38.3
14	38.4	43.6	38.7	43.4	38.7	38.2	38.7
15	38.7	43.8	43.0	38.3	38.9	38.9	38.3
16	38.2	43.2	38.4	38.5	43.9	38.6	38.8
17	38.4	43.8	38.4	38.1	38.4	38.4	43.2
18	43.5	38.2	43.3	43.5	43.1	38.4	43.6
19	43.8	39.0	39.0	44.0	44.0	43.9	44.0
20	43.5	43.1	43.8	43.6	43.8	43.6	43.2
21	43.4	43.1	43.7	43.9	43.7	43.9	43.9
22	43.5	43.8	43.4	43.7	38.4	43.5	43.1
23	43.2	43.4	43.7	43.4	43.0	43.3	44.0
24	43.6	43.5	48.3	43.7	48.2	48.9	43.6
10-12	38.5	38.1	38.4	38.1	38.2	38.3	38.6
14-16	38.7	43.1	43.4	38.8	38.5	38.3	38.9
0-24	43.9	43.2	43.9	43.7	43.4	38.2	43.6

7 Day Ave 42.8

Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.



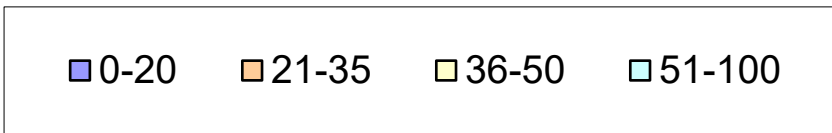
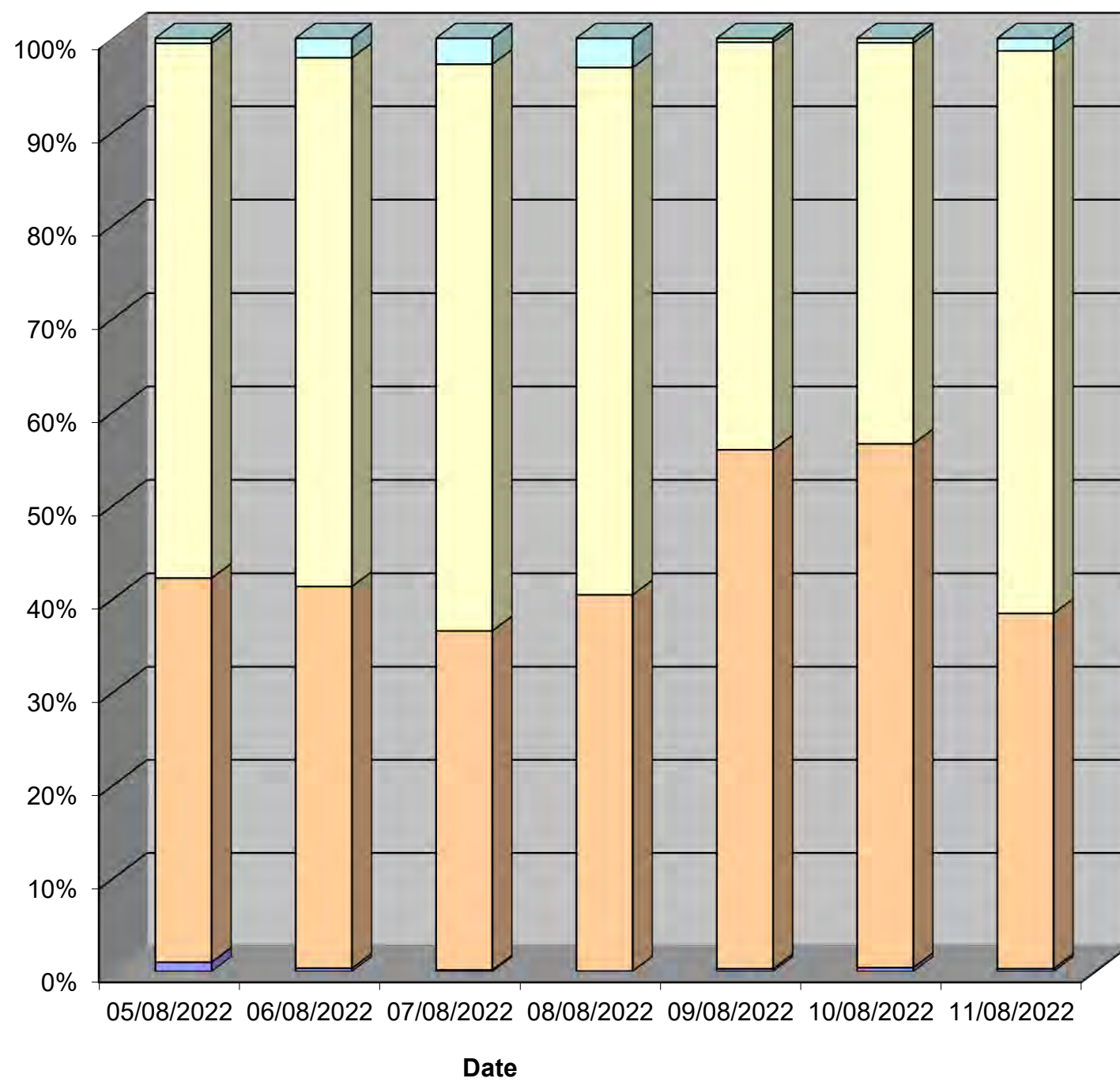
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday
0-20	33	9	3	1	9	13	8
21-35	1380	1044	698	1125	1739	1764	1024
36-50	1916	1442	1163	1572	1363	1348	1617
51-100	18	53	53	87	13	15	36
TOTAL	3347	2548	1917	2785	3124	3140	2685

Speed Summary (MPH)



Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.



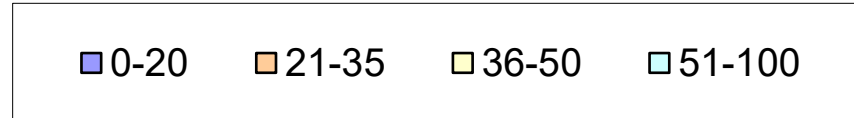
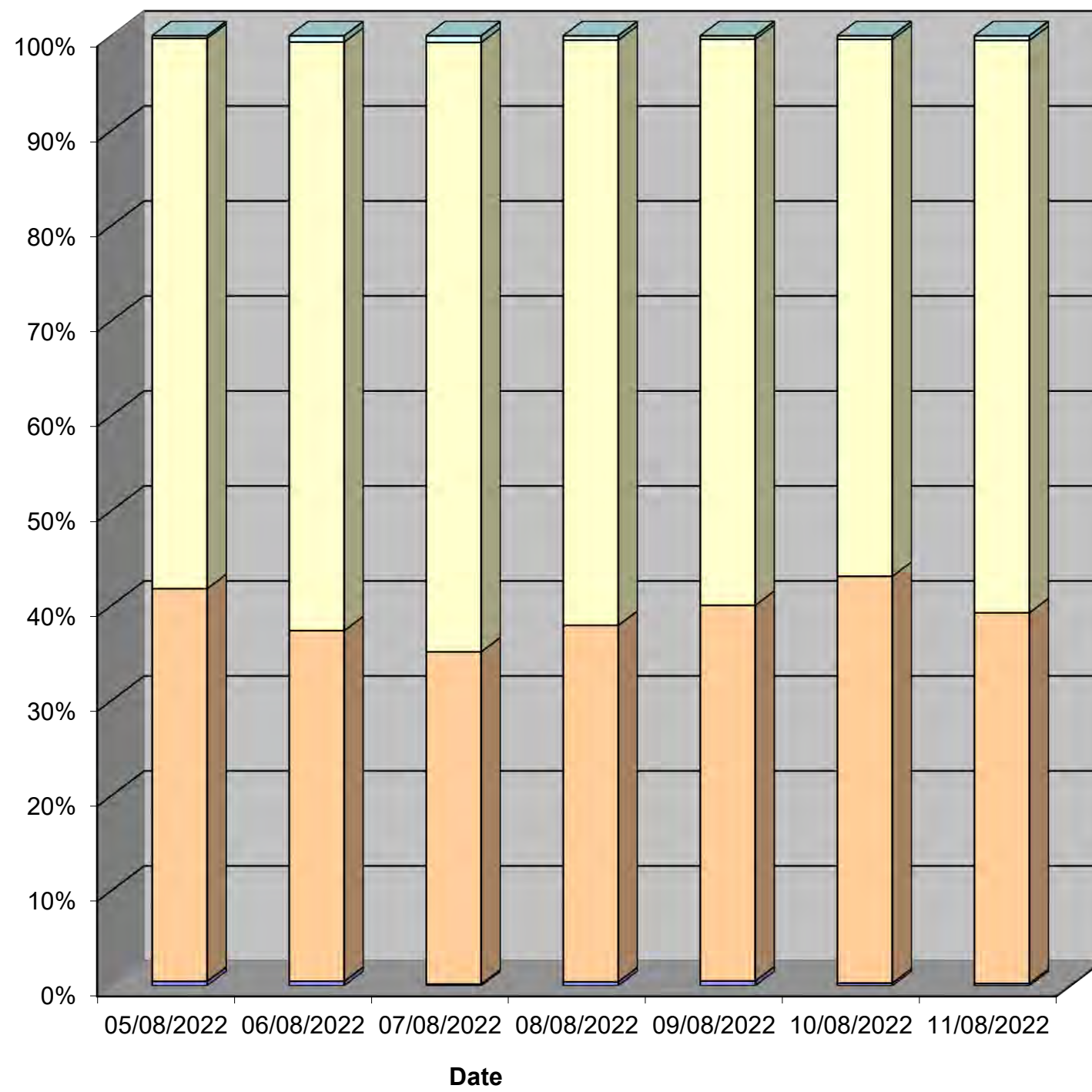
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday
0-20	16	13	4	13	17	10	8
21-35	1417	1012	806	1172	1326	1488	1298
36-50	1986	1699	1478	1924	1998	1964	2004
51-100	9	18	16	14	12	13	16
TOTAL	3428	2742	2304	3123	3353	3475	3326

Speed Summary (MPH)



Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.

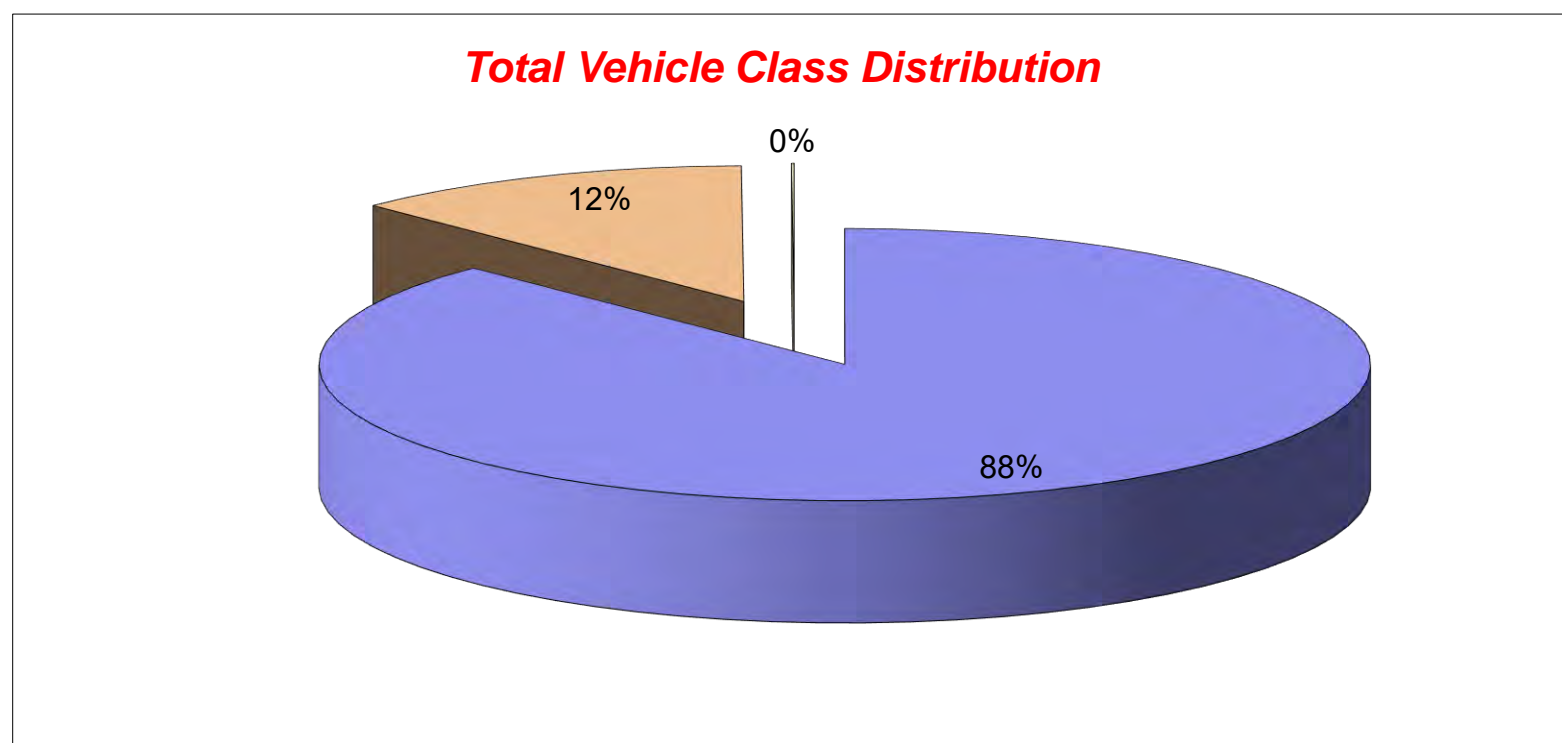


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
05/08/2022				
7-19	2486	359	2	2847
6-22	2816	397	2	3215
6-24	2889	402	2	3293
0-24	2935	410	2	3347
06/08/2022				
7-19	1876	221	1	2098
6-22	2148	245	1	2394
6-24	2249	246	1	2496
0-24	2295	252	1	2548
07/08/2022				
7-19	1456	128	2	1586
6-22	1678	142	2	1822
6-24	1725	142	2	1869
0-24	1769	146	2	1917
08/08/2022				
7-19	1976	345	2	2323
6-22	2288	382	2	2672
6-24	2349	385	2	2736
0-24	2390	393	2	2785
09/08/2022				
7-19	2286	344	3	2633
6-22	2613	394	3	3010
6-24	2672	398	3	3073
0-24	2715	406	3	3124
10/08/2022				
7-19	2234	387	4	2625
6-22	2592	431	4	3027
6-24	2657	432	4	3093
0-24	2698	438	4	3140
11/08/2022				
7-19	1838	334	2	2174
6-22	2207	371	2	2580
6-24	2258	373	2	2633
0-24	2302	381	2	2685
Average				
7-19	2022	303	2	2327
6-22	2335	337	2	2674
6-24	2400	340	2	2742
0-24	2443	347	2	2792



Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.



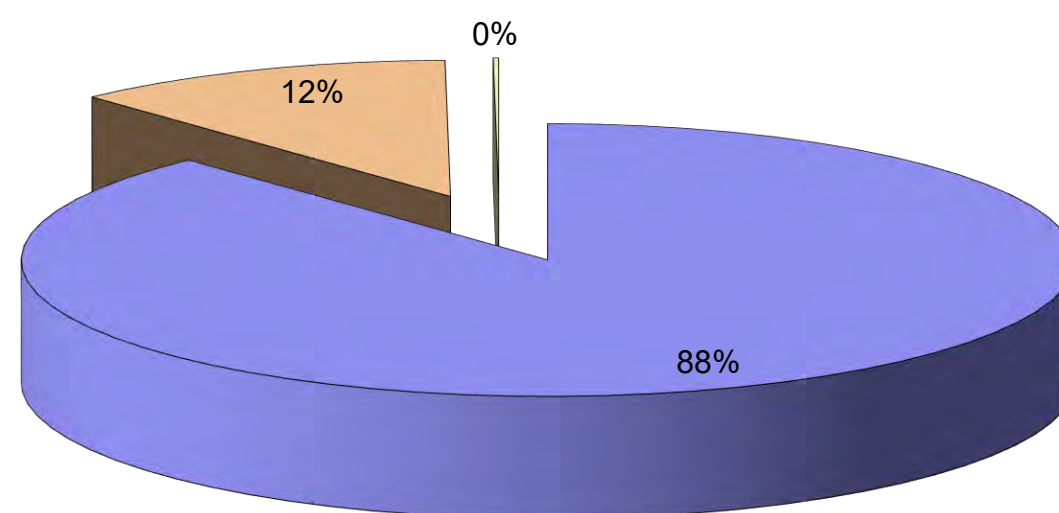
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
05/08/2022				
7-19	2515	366	6	2887
6-22	2851	420	6	3277
6-24	2930	427	7	3364
0-24	2981	440	7	3428
06/08/2022				
7-19	2064	205	4	2273
6-22	2368	238	5	2611
6-24	2434	248	5	2687
0-24	2485	252	5	2742
07/08/2022				
7-19	1792	128	2	1922
6-22	2047	145	2	2194
6-24	2093	150	2	2245
0-24	2147	155	2	2304
08/08/2022				
7-19	2301	341	9	2651
6-22	2611	384	10	3005
6-24	2669	388	10	3067
0-24	2717	396	10	3123
09/08/2022				
7-19	2465	406	4	2875
6-22	2773	446	4	3223
6-24	2834	451	4	3289
0-24	2891	457	5	3353
10/08/2022				
7-19	2554	410	5	2969
6-22	2890	451	6	3347
6-24	2952	454	6	3412
0-24	3010	459	6	3475
11/08/2022				
7-19	2415	361	2	2778
6-22	2782	395	2	3179
6-24	2868	398	2	3268
0-24	2920	404	2	3326
Average				
7-19	2301	317	5	2622
6-22	2617	354	5	2977
6-24	2683	359	5	3047
0-24	2736	366	5	3107

Total Vehicle Class Distribution



Tendring District, Essex ATC 09, Harwick Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

























	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3347	2548	1917	2785	3124	3140	2685	3016	2792
Mean Speed	36.3	36.8	37.7	37.3	35.3	35.2	37.0	36.2	36.5
85%ile Speed	43.6	43.9	43.6	43.2	38.1	38.8	43.1	41.4	42.0
No. Vehicles > 40 MPH Limit	530	452	448	554	338	320	529	454	453
% Vehicles > 40 MPH Limit	15.8	17.7	23.4	19.9	10.8	10.2	19.7	15.3	16.8
No. Vehicles > 55 MPH	6	25	28	47	6	5	15	16	19
% Vehicles > 55 MPH	0.2	1.0	1.5	1.7	0.2	0.2	0.6	0.6	0.7

Channel 2 - Westbound

	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3428	2742	2304	3123	3353	3475	3326	3341	3107
Mean Speed	36.3	36.8	37.0	36.7	36.5	36.2	36.5	36.4	36.6
85%ile Speed	43.9	43.2	43.9	43.7	43.4	38.2	43.6	42.6	42.8
No. Vehicles > 40 MPH Limit	504	452	368	509	498	456	471	488	465
% Vehicles > 40 MPH Limit	14.7	16.5	16.0	16.3	14.9	13.1	14.2	14.6	15.1
No. Vehicles > 55 MPH	2	4	4	4	3	3	5	3	4
% Vehicles > 55 MPH	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1

Channels 1+2 - Eastbound & Westbound

	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	10/08/2022 Wednesday	11/08/2022 Thursday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6775	5290	4221	5908	6477	6615	6011	6357	5900
Mean Speed	36.3	36.8	37.4	37.0	35.9	35.7	36.8	36.3	36.5
85%ile Speed	43.8	43.6	43.8	43.5	40.8	38.5	43.3	42.0	42.4
No. Vehicles > 40 MPH Limit	1034	904	816	1063	836	776	1000	942	918
% Vehicles > 40 MPH Limit	15.3	17.1	19.3	18.0	12.9	11.7	16.6	14.9	15.8
No. Vehicles > 55 MPH	8	29	32	51	9	8	20	19	22
% Vehicles > 55 MPH	0.1	0.5	0.8	0.9	0.1	0.1	0.3	0.3	0.4

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 15 – B1033
Frinton Road

(ATC 15)

Tendring District, Essex ATC 15, Frinton Road

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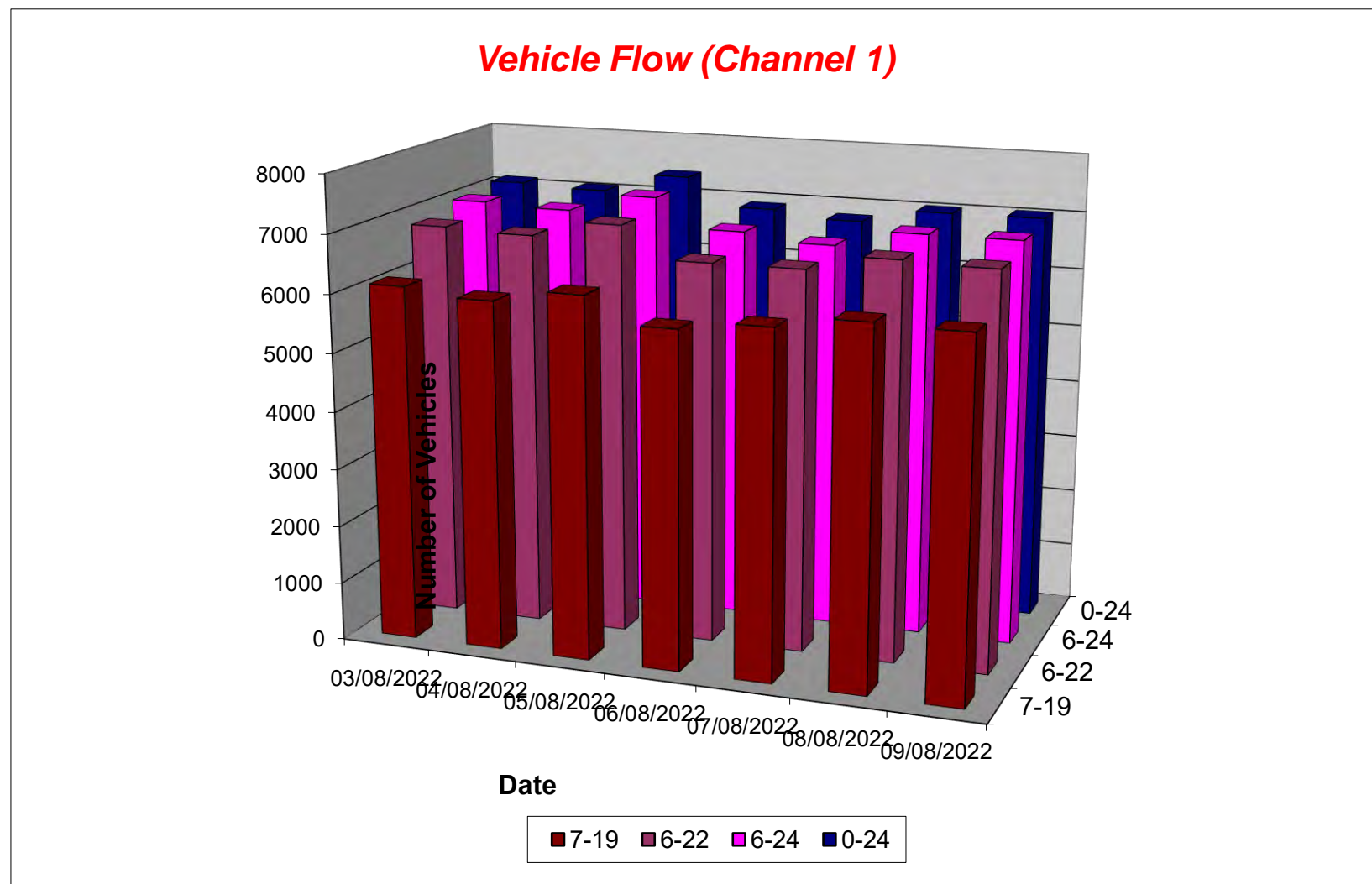


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	30	28	40	46	61	25	32	31	37
2	12	10	17	25	26	12	8	12	16
3	11	12	10	14	16	5	11	10	11
4	7	6	6	9	6	3	9	6	7
5	12	7	9	11	11	14	6	10	10
6	24	33	31	21	18	28	29	29	26
7	84	122	109	70	65	106	107	106	95
8	291	288	270	150	111	298	291	288	243
9	376	383	416	282	295	365	398	388	359
10	613	583	578	564	622	541	587	580	584
11	752	708	675	714	784	784	690	722	730
12	682	623	662	765	819	737	705	682	713
13	557	554	629	671	746	562	610	582	618
14	469	474	510	561	619	449	484	477	509
15	459	450	470	521	550	479	464	464	485
16	446	416	442	442	406	400	440	429	427
17	492	527	544	407	378	528	480	514	479
18	551	524	537	395	312	533	516	532	481
19	433	465	474	301	284	450	430	450	405
20	292	300	338	335	235	264	246	288	287
21	196	223	252	211	175	185	181	207	203
22	151	154	163	150	143	125	137	146	146
23	104	84	115	117	70	86	111	100	98
24	70	86	94	126	39	47	64	72	75
7-19	6121	5995	6207	5773	5926	6126	6095	6109	6035
6-22	6844	6794	7069	6539	6544	6806	6766	6856	6766
6-24	7018	6964	7278	6782	6853	6939	6941	7028	6939
0-24	7114	7060	7391	6908	6791	7026	7036	7125	7047



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.

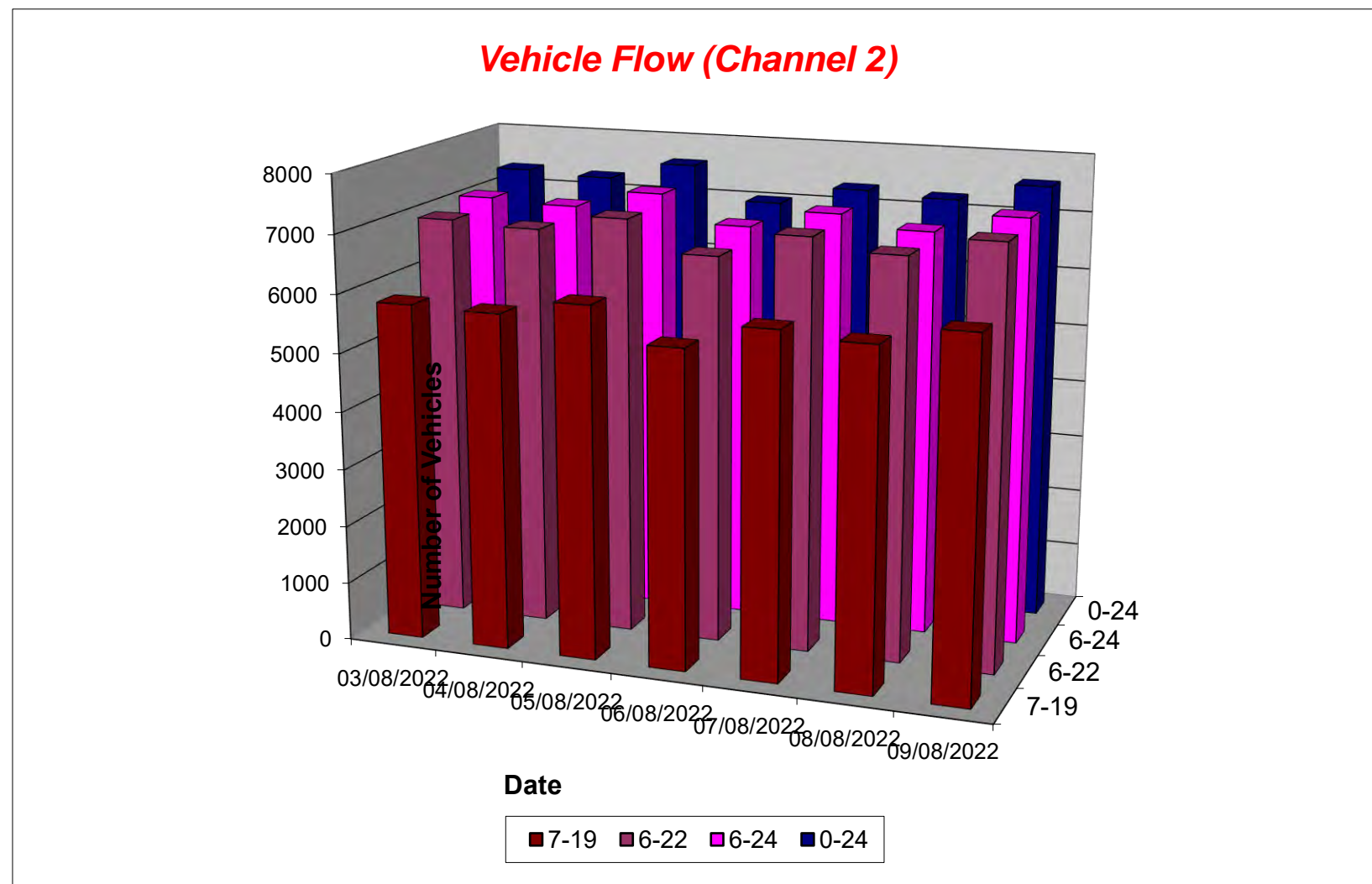


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	25	18	18	30	37	15	21	19	23
2	7	3	7	19	21	13	7	7	11
3	15	17	9	8	10	8	11	12	11
4	24	16	27	11	12	17	18	20	18
5	51	53	66	25	22	55	44	54	45
6	139	151	130	53	47	171	162	151	122
7	306	303	286	103	82	319	322	307	246
8	400	408	360	214	139	386	426	396	333
9	427	397	360	301	201	350	355	378	342
10	374	424	421	363	301	412	388	404	383
11	400	419	465	457	392	415	420	424	424
12	371	354	442	443	380	418	388	395	399
13	417	420	444	398	417	401	408	418	415
14	379	477	477	392	449	436	423	438	433
15	537	540	540	438	547	484	522	525	515
16	651	608	671	530	646	557	687	635	621
17	717	645	685	592	870	715	806	714	719
18	584	588	670	675	836	669	735	649	680
19	555	499	508	659	710	536	534	526	572
20	371	351	385	507	549	375	374	371	416
21	274	255	277	334	355	236	232	255	280
22	200	211	181	244	203	164	178	187	197
23	91	86	106	140	64	68	68	84	89
24	36	46	61	80	42	39	42	45	49
7-19	5812	5779	6043	5462	5888	5779	6092	5901	5836
6-22	6963	6899	7172	6650	7077	6873	7198	7021	6976
6-24	7090	7031	7339	6870	7183	6980	7308	7150	7114
0-24	7351	7289	7596	7016	7332	7259	7571	7413	7345



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.1	38.4	38.0	38.2	36.6	42.3	39.5
2	39.5	41.5	38.9	41.2	37.7	40.1	42.7
3	40.3	40.5	44.0	41.9	39.6	39.5	39.8
4	37.3	44.7	41.3	42.4	40.5	48.8	42.7
5	42.4	40.5	40.8	45.3	44.6	39.4	42.6
6	40.9	39.9	39.1	38.2	42.2	39.9	39.2
7	38.4	37.6	38.6	37.5	40.1	38.1	38.1
8	36.2	36.4	35.4	37.8	38.2	36.2	36.8
9	35.4	35.0	33.9	36.3	36.1	35.3	35.5
10	33.6	32.9	34.0	34.8	35.1	34.7	34.6
11	33.0	34.5	33.2	34.3	34.6	34.2	33.1
12	34.7	33.6	35.0	34.2	33.6	34.6	34.0
13	35.3	34.8	34.8	33.6	34.5	34.1	32.9
14	34.9	34.7	34.6	35.3	34.6	35.1	34.4
15	35.3	33.9	35.1	36.0	35.3	34.6	35.4
16	36.0	35.9	34.9	35.9	36.2	35.4	34.3
17	36.1	36.1	35.4	35.2	35.1	35.7	35.6
18	36.4	36.9	35.1	36.3	36.2	36.3	35.9
19	35.7	36.4	36.2	36.5	37.3	36.8	37.0
20	36.9	37.2	36.9	36.9	37.7	37.1	37.4
21	36.1	37.1	36.3	36.6	37.8	36.9	36.9
22	36.4	36.6	37.1	35.4	36.7	37.3	36.2
23	37.3	38.1	36.4	36.9	38.0	39.2	36.9
24	37.3	36.2	37.9	36.4	37.6	40.6	38.7
10-12	33.8	34.1	34.1	34.2	34.1	34.4	33.6
14-16	35.7	34.9	35.0	35.9	35.7	35.0	34.9
0-24	35.3	35.3	35.1	35.4	35.4	35.5	35.1

7 Day Ave 35.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.7	48.6	44.0	43.7	43.9	48.7	43.2
2	43.5	55.8	43.4	43.9	43.7	48.9	48.5
3	43.6	48.3	55.8	48.8	43.5	56.0	43.3
4	38.3	56.3	48.2	55.5	55.9	55.6	48.3
5	48.3	56.3	48.2	56.0	48.1	56.3	55.5
6	48.8	43.6	43.6	48.9	48.8	48.4	43.5
7	43.0	44.0	43.4	43.4	48.5	43.5	43.2
8	43.8	43.9	38.4	43.7	43.8	43.5	43.9
9	38.8	38.2	38.7	43.5	43.6	38.2	38.6
10	38.7	38.7	38.3	38.5	38.8	38.3	38.8
11	38.0	39.0	38.6	38.5	38.0	38.1	38.9
12	38.4	38.2	38.2	38.4	38.2	38.6	38.3
13	38.9	38.5	38.2	38.4	38.1	38.2	38.5
14	38.8	38.1	38.6	38.3	38.1	38.9	38.1
15	38.4	39.0	38.1	38.1	38.3	38.1	38.6
16	39.0	38.7	38.5	38.2	38.1	38.4	38.4
17	43.9	38.0	38.9	39.0	38.0	43.3	39.0
18	43.1	43.6	38.3	43.1	38.5	38.9	38.1
19	43.9	43.1	43.8	43.4	43.7	43.8	43.9
20	43.4	43.1	43.4	43.4	43.5	43.3	43.6
21	43.5	43.8	43.3	38.5	43.8	43.7	43.3
22	43.8	43.3	43.9	38.2	43.1	43.3	43.1
23	43.1	43.0	38.6	43.5	43.2	48.1	43.5
24	43.6	43.3	43.6	43.3	43.7	43.0	43.2
10-12	38.5	38.4	38.4	38.6	38.5	38.3	39.0
14-16	38.3	38.3	38.1	38.5	38.4	38.8	38.1
0-24	38.6	38.9	38.6	38.2	38.1	38.3	38.0

7 Day Ave 38.4

Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	35.6	39.0	37.2	34.1	38.3	39.2	34.4
2	43.4	36.3	36.6	38.8	38.7	38.2	40.5
3	38.7	38.9	41.3	38.0	39.5	41.8	43.5
4	38.8	40.8	41.1	44.4	43.4	40.2	39.4
5	39.6	38.8	41.5	42.8	41.4	42.3	42.2
6	40.3	39.8	40.2	40.8	39.8	41.3	40.7
7	37.6	38.1	38.1	38.4	38.9	38.8	39.2
8	36.7	36.1	37.0	37.3	38.4	37.1	36.8
9	35.2	35.3	35.4	35.7	35.7	36.2	35.6
10	34.5	33.2	34.0	34.9	35.2	34.5	33.8
11	34.2	34.4	34.4	34.9	34.7	34.3	33.0
12	34.1	34.3	33.7	34.7	34.8	34.4	33.6
13	34.4	34.0	34.1	34.9	35.1	34.2	34.1
14	34.5	34.0	33.6	34.4	34.7	34.2	34.7
15	34.0	34.1	34.1	35.2	34.6	34.0	34.4
16	34.3	34.0	33.2	34.8	34.7	34.9	33.8
17	33.7	34.1	33.7	34.6	32.3	34.1	34.5
18	35.2	34.8	34.4	34.1	33.3	33.9	34.0
19	34.6	35.4	34.4	33.9	33.7	34.0	34.3
20	35.5	36.4	35.7	35.4	35.1	34.9	34.9
21	35.7	35.8	35.9	36.1	36.2	36.3	36.5
22	34.8	34.2	35.3	35.5	36.1	34.8	34.6
23	35.6	36.9	36.3	36.0	37.3	36.5	37.0
24	34.9	35.7	37.5	36.7	35.7	39.4	39.0
10-12	34.2	34.3	34.1	34.8	34.8	34.4	33.3
14-16	34.1	34.1	33.6	35.0	34.7	34.5	34.1
0-24	35.0	34.9	34.8	35.1	34.6	35.1	34.9

7 Day Ave 34.9

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.3	48.3	43.7	38.6	43.2	43.6	38.8
2	56.0	38.3	43.5	43.3	48.2	48.8	55.8
3	48.9	48.2	56.1	43.1	55.8	48.5	56.2
4	43.5	43.5	48.2	55.7	56.3	43.2	48.4
5	48.4	48.2	48.5	48.1	48.1	48.9	48.8
6	43.8	43.6	43.7	48.4	48.5	48.4	48.7
7	43.8	43.4	43.8	44.0	43.8	43.3	43.4
8	38.7	38.9	43.4	43.5	43.8	43.8	43.1
9	38.7	38.5	38.9	38.5	38.3	38.2	38.4
10	39.0	38.2	38.7	39.0	39.0	38.4	38.3
11	38.3	38.7	38.1	38.2	38.8	38.2	38.7
12	38.5	38.7	38.6	38.4	38.7	38.9	38.3
13	38.4	38.6	38.7	38.4	38.9	38.6	38.8
14	38.7	38.8	38.0	38.3	38.9	38.4	38.2
15	38.2	38.2	38.4	38.5	38.4	38.4	38.6
16	38.4	38.8	38.4	38.1	38.1	38.9	39.0
17	38.5	38.2	38.3	38.5	39.0	38.6	38.2
18	38.8	39.0	39.0	39.0	38.8	38.9	38.9
19	38.5	38.1	38.8	38.6	38.7	38.5	38.1
20	38.4	43.1	38.7	38.9	38.4	38.3	39.0
21	38.5	38.8	38.4	38.7	38.0	38.9	38.6
22	38.2	38.4	38.7	38.4	43.2	38.3	38.6
23	38.6	43.5	43.3	38.7	43.2	43.3	43.9
24	43.5	38.1	43.4	43.1	43.5	48.2	48.6
10-12	38.7	38.1	38.4	38.8	38.4	38.3	38.2
14-16	38.9	38.2	38.9	38.7	38.1	38.0	38.9
0-24	38.4	38.0	38.1	38.5	38.3	38.7	38.1

7 Day Ave 38.3

Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



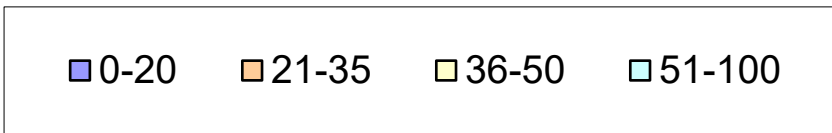
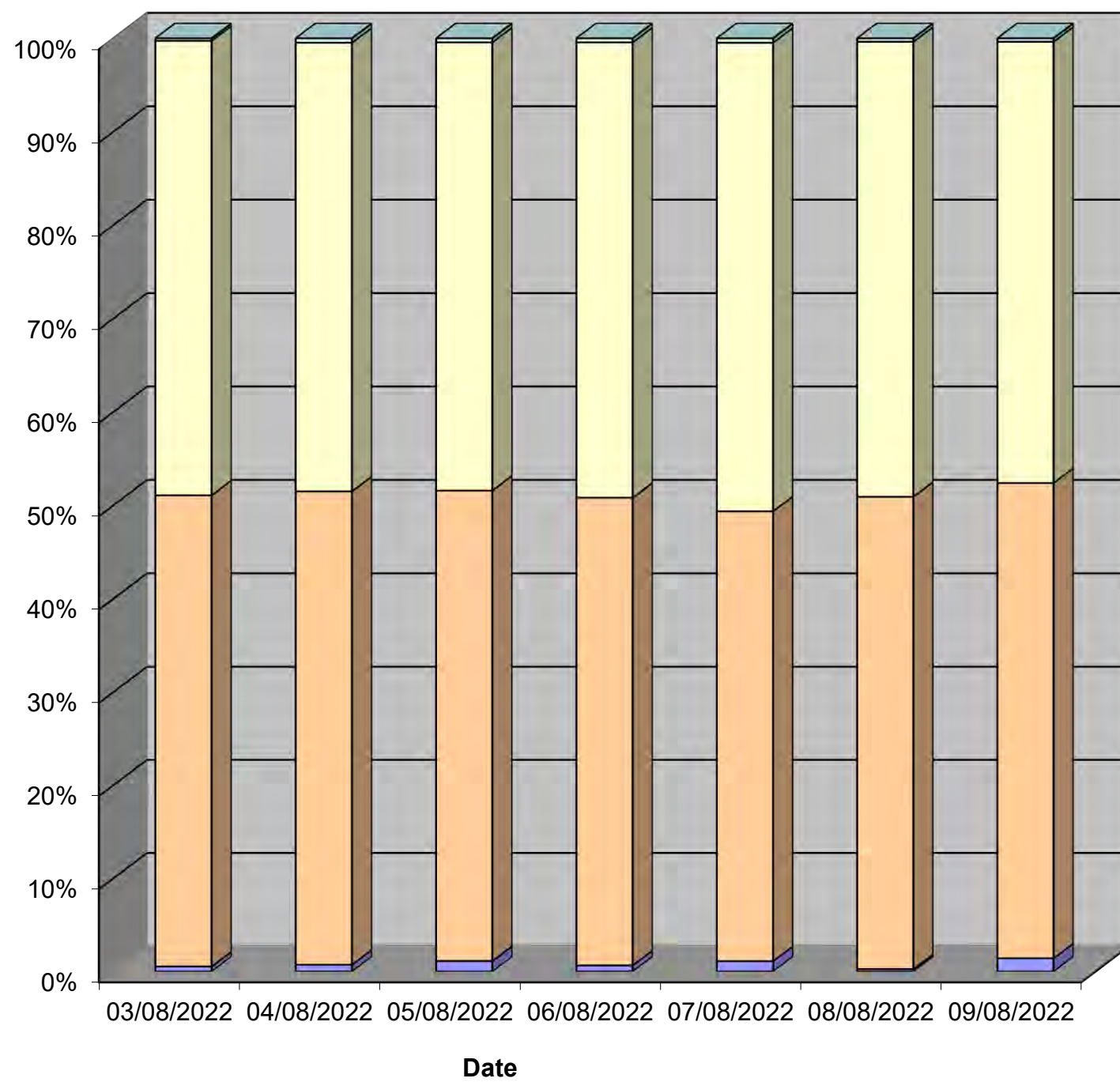
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	38	51	83	45	75	18	100
21-35	3596	3585	3730	3466	3278	3560	3587
36-50	3461	3391	3546	3367	3406	3422	3323
51-100	19	33	32	30	32	26	26
TOTAL	7114	7060	7391	6908	6791	7026	7036

Speed Summary (MPH)



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



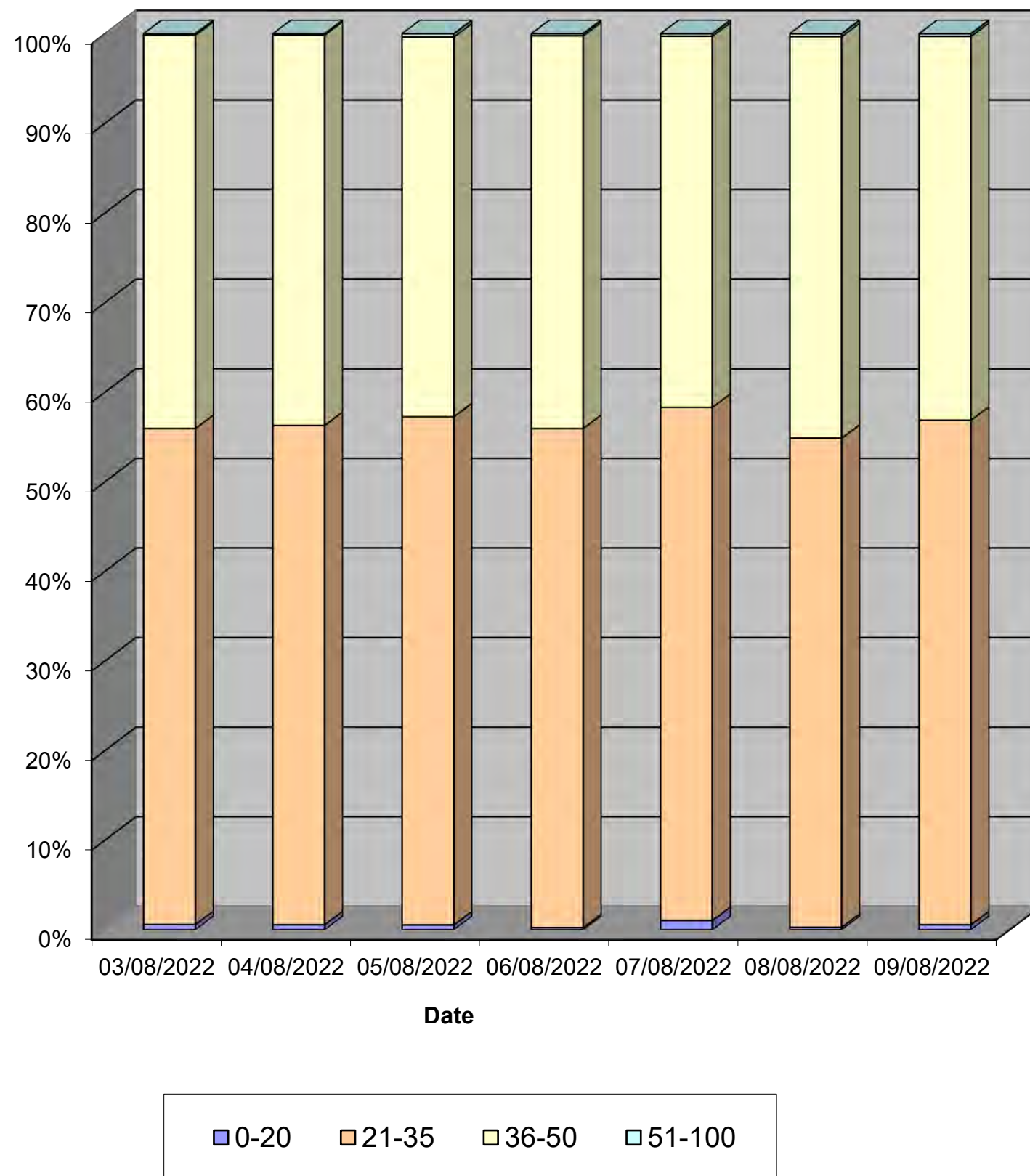
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	43	41	41	17	76	20	43
21-35	4070	4062	4308	3908	4199	3963	4263
36-50	3227	3176	3220	3075	3037	3253	3243
51-100	11	10	27	16	20	23	22
TOTAL	7351	7289	7596	7016	7332	7259	7571

Speed Summary (MPH)



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.

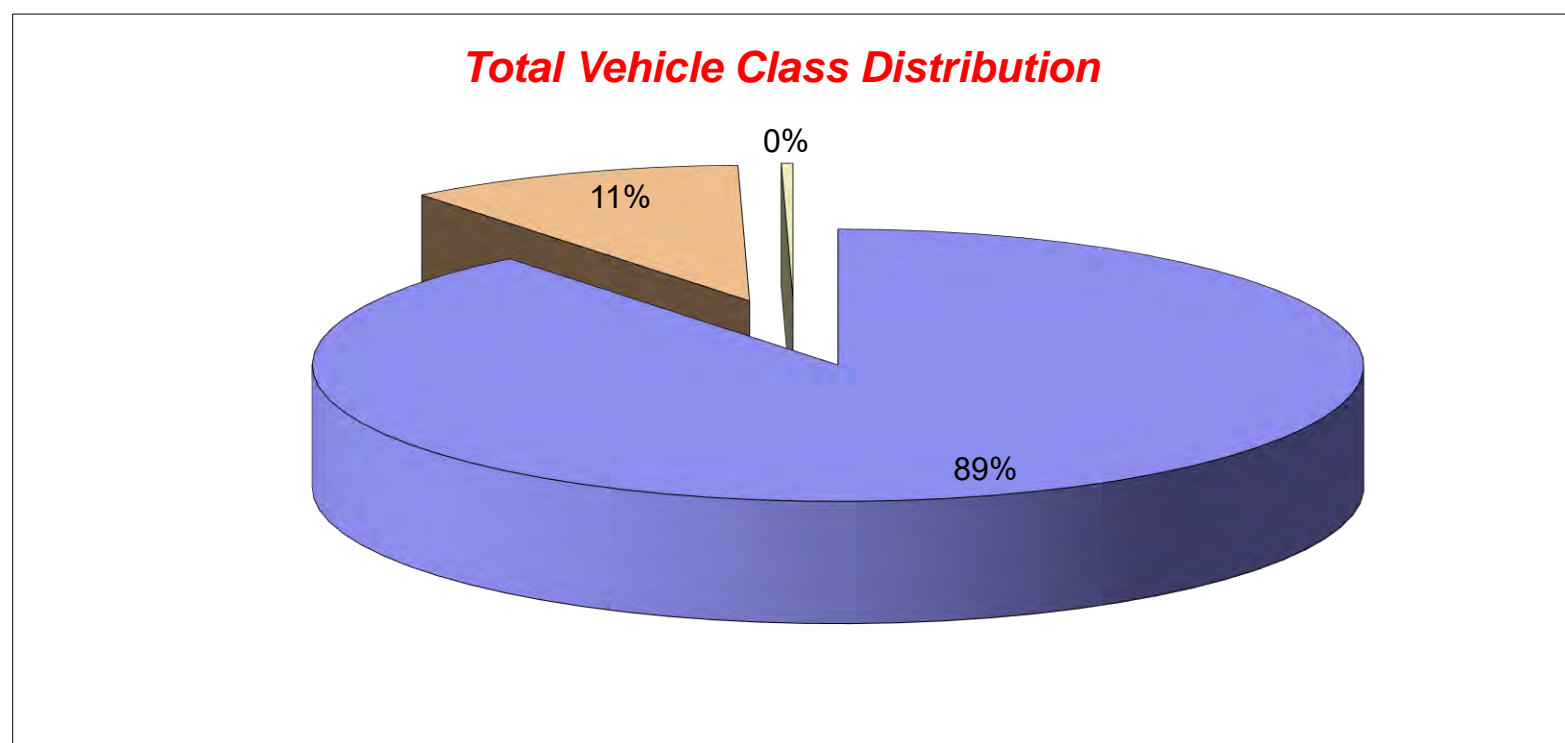


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	5389	713	19	6121
6-22	6040	778	26	6844
6-24	6193	799	26	7018
0-24	6272	814	28	7114
04/08/2022				
7-19	5217	755	23	5995
6-22	5921	845	28	6794
6-24	6066	870	28	6964
0-24	6144	887	29	7060
05/08/2022				
7-19	5465	706	36	6207
6-22	6231	800	38	7069
6-24	6430	810	38	7278
0-24	6522	831	38	7391
06/08/2022				
7-19	5357	411	5	5773
6-22	6054	480	5	6539
6-24	6282	495	5	6782
0-24	6389	514	5	6908
07/08/2022				
7-19	5539	371	16	5926
6-22	6115	412	17	6544
6-24	6215	421	17	6653
0-24	6339	435	17	6791
08/08/2022				
7-19	5344	753	29	6126
6-22	5954	823	29	6806
6-24	6079	830	30	6939
0-24	6152	844	30	7026
09/08/2022				
7-19	5360	706	29	6095
6-22	5969	767	30	6766
6-24	6133	778	30	6941
0-24	6210	796	30	7036
Average				
7-19	5382	631	22	6035
6-22	6041	701	25	6766
6-24	6200	715	25	6939
0-24	6290	732	25	7047



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



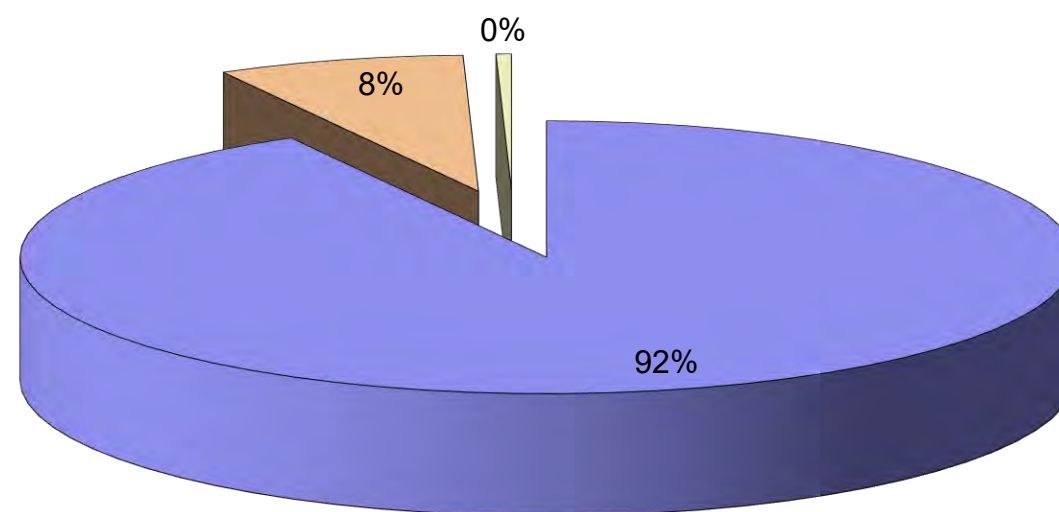
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	5240	536	36	5812
6-22	6300	616	47	6963
6-24	6416	627	47	7090
0-24	6627	675	49	7351
04/08/2022				
7-19	5220	521	38	5779
6-22	6249	605	45	6899
6-24	6377	609	45	7031
0-24	6593	651	45	7289
05/08/2022				
7-19	5513	492	38	6043
6-22	6556	571	45	7172
6-24	6720	574	45	7339
0-24	6925	625	46	7596
06/08/2022				
7-19	5192	263	7	5462
6-22	6319	322	9	6650
6-24	6526	335	9	6870
0-24	6654	353	9	7016
07/08/2022				
7-19	5643	239	6	5888
6-22	6789	282	6	7077
6-24	6891	285	7	7183
0-24	7025	299	8	7332
08/08/2022				
7-19	5246	488	45	5779
6-22	6236	588	49	6873
6-24	6342	589	49	6980
0-24	6576	634	49	7259
09/08/2022				
7-19	5523	539	30	6092
6-22	6540	622	36	7198
6-24	6643	629	36	7308
0-24	6862	672	37	7571
Average				
7-19	5368	440	29	5836
6-22	6427	515	34	6976
6-24	6559	521	34	7114
0-24	6752	558	35	7345

Total Vehicle Class Distribution



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







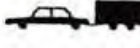

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7114	7060	7391	6908	6791	7026	7036	7125	7047
Mean Speed	35.3	35.3	35.1	35.4	35.4	35.5	35.1	35.3	35.3
85%ile Speed	38.6	38.9	38.6	38.2	38.1	38.3	38.0	38.5	38.4
No. Vehicles > 30 MPH Limit	6254	6206	6369	6211	6066	6256	6153	6248	6216
% Vehicles > 30 MPH Limit	87.9	87.9	86.2	89.9	89.3	89.0	87.5	87.7	88.2
No. Vehicles > 45 MPH	112	127	137	99	129	138	126	128	124
% Vehicles > 45 MPH	1.6	1.8	1.9	1.4	1.9	2.0	1.8	1.8	1.8

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7351	7289	7596	7016	7332	7259	7571	7413	7345
Mean Speed	35.0	34.9	34.8	35.1	34.6	35.1	34.9	34.9	34.9
85%ile Speed	38.4	38.0	38.1	38.5	38.3	38.7	38.1	38.3	38.3
No. Vehicles > 30 MPH Limit	6583	6541	6681	6357	6447	6488	6732	6605	6547
% Vehicles > 30 MPH Limit	89.6	89.7	88.0	90.6	87.9	89.4	88.9	89.1	89.2
No. Vehicles > 45 MPH	83	77	84	75	66	110	103	91	85
% Vehicles > 45 MPH	1.1	1.1	1.1	1.1	0.9	1.5	1.4	1.2	1.2

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	14465	14349	14987	13924	14123	14285	14607	14539	14391
Mean Speed	35.2	35.1	35.0	35.3	35.0	35.3	35.0	35.1	35.1
85%ile Speed	38.5	38.5	38.3	38.4	38.2	38.5	38.0	38.4	38.3
No. Vehicles > 30 MPH Limit	12837	12747	13050	12568	12513	12744	12885	12853	12763
% Vehicles > 30 MPH Limit	88.7	88.8	87.1	90.3	88.6	89.2	88.2	88.4	88.7
No. Vehicles > 45 MPH	195	204	221	174	195	248	229	219	209
% Vehicles > 45 MPH	1.3	1.4	1.5	1.2	1.4	1.7	1.6	1.5	1.5

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 16 – B1033
Colchester Road

(ATC 12)

Tendring District, Essex ATC 12, Colchester Road

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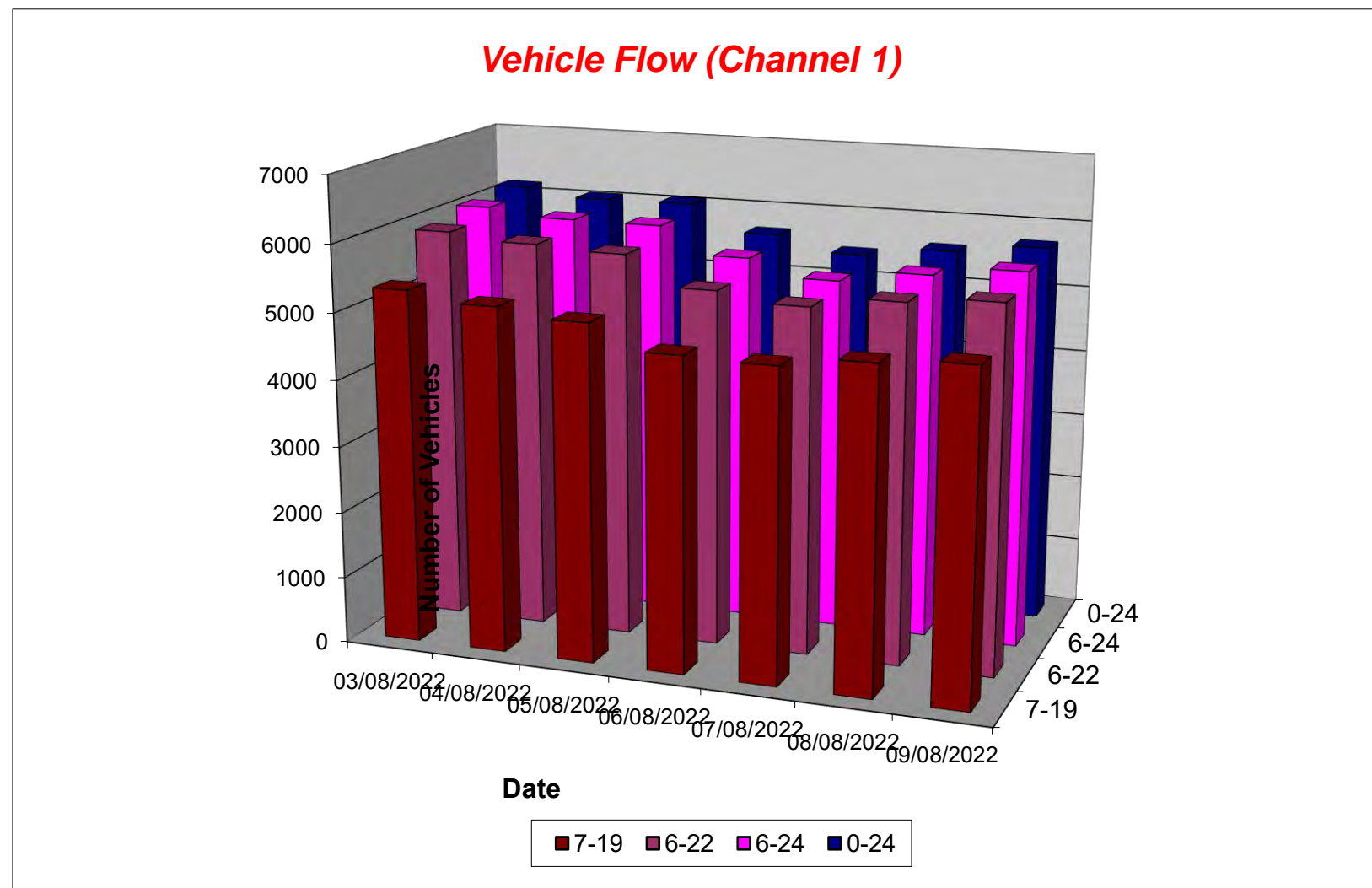


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	21	26	36	36	53	19	24	25	31
2	12	8	16	22	24	14	7	11	15
3	17	11	10	16	16	7	10	11	12
4	7	5	5	11	11	7	9	7	8
5	11	9	9	9	9	16	6	10	10
6	28	28	24	12	17	31	32	29	25
7	66	101	83	46	49	81	70	80	71
8	254	231	232	120	96	247	227	238	201
9	299	288	361	230	269	301	336	317	298
10	549	515	486	473	525	469	487	501	501
11	687	636	502	540	554	536	538	580	570
12	651	578	505	517	514	518	538	558	546
13	487	492	504	528	530	456	474	483	496
14	398	421	430	490	489	385	390	405	429
15	393	354	410	441	458	373	388	384	402
16	416	407	381	396	335	343	374	384	379
17	409	421	434	350	351	433	405	420	400
18	402	426	410	348	301	412	411	412	387
19	376	413	401	267	247	347	341	376	342
20	262	223	286	289	210	209	223	241	243
21	166	206	212	190	156	148	149	176	175
22	112	119	137	115	121	116	121	121	120
23	97	77	97	99	68	86	115	94	91
24	46	55	87	117	38	31	51	54	61
7-19	5321	5182	5056	4700	4669	4820	4909	5058	4951
6-22	5927	5831	5774	5340	5205	5374	5472	5676	5560
6-24	6070	5963	5958	5556	5311	5491	5638	5824	5712
0-24	6166	6050	6058	5662	5441	5585	5726	5917	5813



Tendring District, Essex ATC 12, Colchester Road

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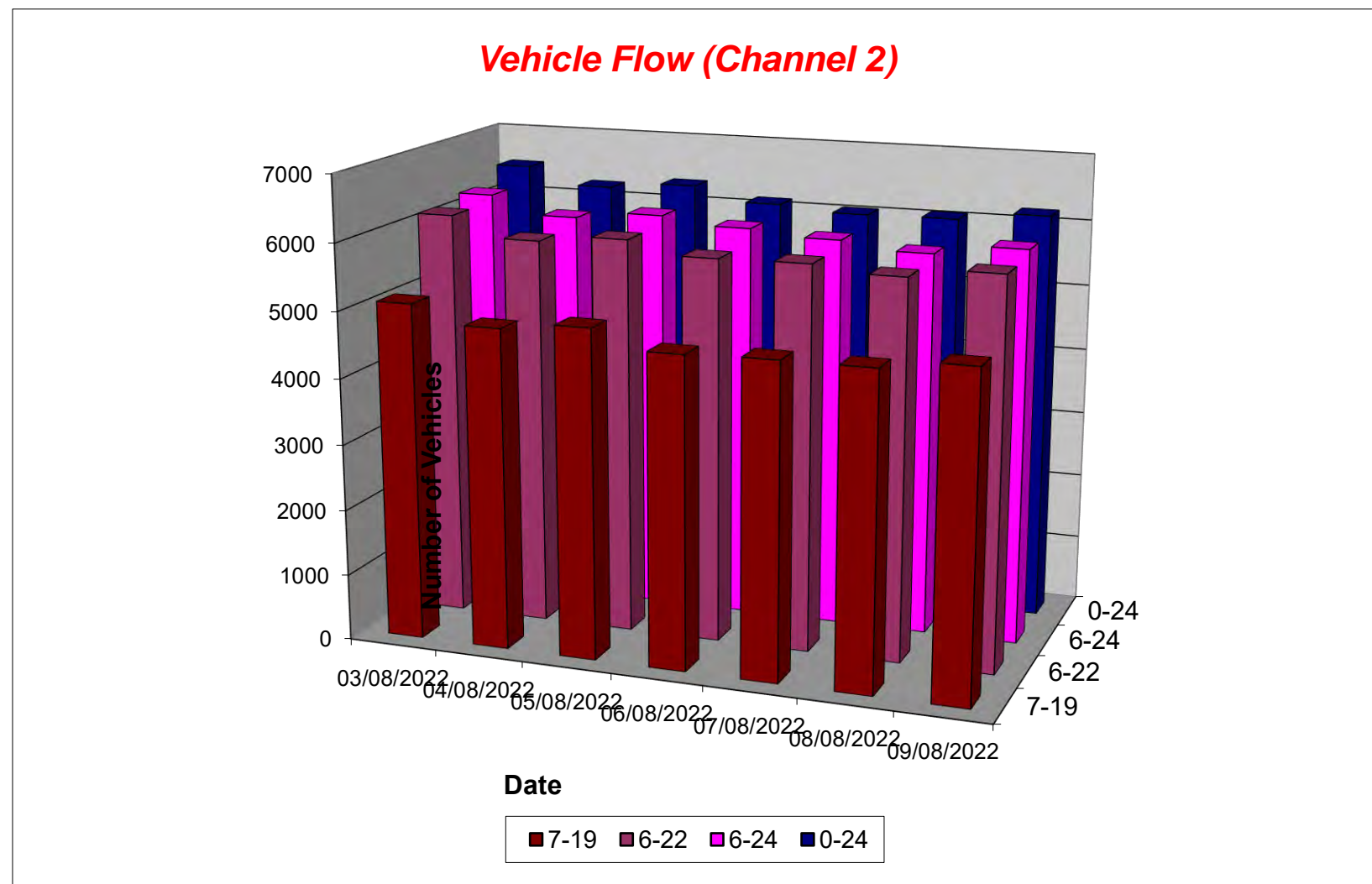


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	19	12	17	19	38	11	8	13	18
2	8	3	5	16	14	9	4	6	8
3	14	15	9	12	6	9	14	12	11
4	23	23	27	13	13	18	21	22	20
5	44	56	58	24	21	67	42	53	45
6	129	140	119	53	52	158	159	141	116
7	296	317	281	109	68	325	311	306	244
8	381	367	334	191	132	357	355	359	302
9	376	367	324	277	198	339	365	354	321
10	373	374	389	334	256	329	341	361	342
11	374	362	402	398	339	345	334	363	365
12	328	285	375	387	334	326	316	326	336
13	346	309	338	318	337	311	301	321	323
14	316	375	364	345	388	353	337	349	354
15	464	422	430	388	472	411	436	433	432
16	535	500	556	446	535	448	567	521	512
17	613	553	473	505	626	556	573	554	557
18	529	501	550	561	560	507	498	517	529
19	465	429	424	539	548	447	446	442	471
20	355	310	340	477	520	318	311	327	376
21	231	228	240	288	318	195	211	221	244
22	177	164	152	222	173	145	149	157	169
23	61	84	73	127	61	51	65	67	75
24	27	34	49	72	35	25	26	32	38
7-19	5100	4844	4959	4689	4725	4729	4869	4900	4845
6-22	6159	5863	5972	5785	5804	5712	5851	5911	5878
6-24	6247	5981	6094	5984	5900	5788	5942	6010	5991
0-24	6484	6230	6329	6121	6044	6060	6190	6259	6208



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	52.4	54.9	51.6	53.5	51.1	53.9	52.6
2	59.2	56.8	49.9	54.2	49.8	54.4	51.6
3	51.5	55.0	55.0	53.5	53.0	55.1	50.8
4	50.9	59.5	49.0	49.4	55.0	60.5	59.9
5	60.0	55.2	57.7	59.4	63.8	54.4	63.0
6	54.4	52.6	52.8	51.3	57.1	53.7	55.6
7	50.9	49.4	51.6	51.5	52.6	52.5	51.7
8	48.6	47.8	48.7	51.2	50.4	47.3	49.8
9	48.4	47.9	44.9	47.9	47.9	46.7	48.7
10	45.5	45.3	45.7	46.2	46.9	45.3	46.6
11	43.9	44.6	45.4	46.3	46.8	46.3	45.2
12	44.3	43.8	44.6	46.3	46.7	46.4	46.0
13	45.2	45.3	42.7	45.9	46.6	46.3	45.5
14	45.3	46.3	45.3	47.2	45.5	45.8	45.6
15	46.6	46.1	46.4	46.8	46.0	46.8	46.3
16	46.2	47.0	46.6	47.8	48.4	46.8	44.4
17	47.7	47.5	46.3	47.4	47.5	44.9	47.7
18	49.1	47.4	48.9	47.7	48.8	48.3	47.7
19	47.9	47.7	48.1	48.2	47.9	49.1	50.1
20	49.5	50.7	49.2	47.4	49.0	49.0	49.9
21	50.0	49.0	48.4	49.1	49.0	50.4	50.8
22	49.4	49.9	49.0	46.7	50.0	50.1	48.2
23	50.2	51.9	49.3	49.3	49.2	52.3	49.5
24	50.9	49.5	49.6	48.0	54.7	56.0	51.0
10-12	44.1	44.2	45.0	46.3	46.7	46.3	45.6
14-16	46.4	46.6	46.5	47.3	47.0	46.8	45.4
0-24	46.7	46.7	46.5	47.3	47.5	47.2	47.3

7 Day Ave 47.0

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	63.7	63.6	59.0	58.7	58.9	63.7	63.2
2	86.0	68.3	58.4	63.9	58.7	63.9	53.5
3	58.6	68.3	68.3	63.8	63.5	68.5	53.3
4	63.3	86.3	53.2	58.0	68.4	85.6	68.3
5	63.3	63.8	63.2	68.5	68.1	58.8	85.5
6	63.8	63.6	63.6	58.9	68.8	63.4	63.5
7	58.0	64.0	58.4	63.4	63.5	58.5	63.2
8	58.8	53.9	53.4	58.7	58.8	53.5	58.9
9	53.8	53.2	53.7	53.5	53.6	53.2	58.6
10	53.7	53.7	53.3	53.5	53.8	53.3	53.8
11	48.0	49.0	53.6	53.5	53.0	53.1	48.9
12	48.4	48.2	48.2	53.4	53.2	53.6	53.3
13	48.9	53.5	53.2	53.4	53.1	53.2	53.5
14	53.8	53.1	48.6	53.3	48.1	53.9	53.1
15	53.4	54.0	53.1	53.1	53.3	53.1	53.6
16	54.0	53.7	53.5	53.2	53.1	53.4	53.4
17	53.9	53.0	53.9	54.0	53.0	53.3	54.0
18	53.1	53.6	53.3	53.1	53.5	53.9	53.1
19	53.9	53.1	53.8	53.4	53.7	53.8	58.9
20	58.4	58.1	58.4	53.4	53.5	58.3	58.6
21	58.5	58.8	58.3	53.5	53.8	58.7	58.3
22	53.8	58.3	58.9	53.2	58.1	58.3	53.1
23	58.1	58.0	58.6	58.5	58.2	58.1	58.5
24	58.6	53.3	58.6	53.3	68.7	68.0	63.2
10-12	48.5	48.4	48.4	53.6	53.5	53.3	49.0
14-16	53.3	53.3	53.1	53.5	53.4	53.8	53.1
0-24	53.6	53.9	53.6	53.2	53.1	53.3	53.0

7 Day Ave 53.4

Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	51.7	53.8	47.1	49.6	49.4	52.8	50.2
2	57.1	44.7	47.0	52.7	52.6	52.7	49.2
3	54.4	53.5	53.6	48.8	48.8	49.1	55.5
4	50.2	54.2	56.0	63.8	57.4	56.1	52.9
5	54.2	51.7	55.5	62.3	56.2	54.4	57.1
6	52.2	54.1	54.3	52.9	53.5	56.4	56.7
7	52.1	52.2	53.8	52.5	53.3	50.9	53.2
8	48.0	48.8	50.9	50.8	50.9	49.8	50.9
9	48.1	48.5	48.5	48.1	48.4	48.2	48.9
10	46.0	44.5	46.2	47.2	48.4	45.7	47.2
11	45.1	44.9	45.3	45.7	46.2	45.4	46.7
12	46.2	45.6	44.7	46.8	47.5	46.1	47.0
13	46.2	47.0	46.5	47.7	46.7	46.9	46.6
14	46.8	46.4	46.0	46.8	47.1	47.2	47.3
15	46.8	45.8	45.7	46.8	45.9	47.2	47.3
16	46.0	45.4	45.4	46.1	45.0	46.6	42.3
17	45.7	45.9	46.9	46.7	46.7	45.6	47.4
18	47.4	46.6	46.1	45.6	46.8	46.3	47.4
19	45.5	47.5	47.6	47.1	46.4	46.9	46.7
20	47.9	47.5	47.6	46.7	46.7	47.1	48.3
21	48.6	48.0	48.2	46.6	47.1	47.0	48.3
22	47.3	45.6	46.6	45.3	47.3	46.8	46.5
23	46.7	49.8	47.7	44.2	46.5	51.2	52.2
24	51.0	48.1	46.7	47.9	48.8	51.4	51.9
10-12	45.6	45.2	45.0	46.3	46.9	45.8	46.9
14-16	46.4	45.6	45.5	46.4	45.4	46.9	44.5
0-24	47.1	47.1	47.3	47.0	47.0	47.5	47.8

7 Day Ave 47.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	58.3	63.3	53.7	63.6	58.2	58.6	53.8
2	58.5	48.3	58.5	63.3	58.2	63.8	63.3
3	63.9	63.2	63.6	53.1	68.3	58.5	63.7
4	53.5	63.5	63.2	85.7	63.8	63.2	63.4
5	63.4	58.2	63.5	68.1	68.1	63.9	68.8
6	58.8	63.6	63.7	63.4	63.5	63.4	63.7
7	58.8	58.4	58.8	64.0	58.8	58.3	58.4
8	58.7	58.9	58.4	58.5	58.8	58.8	58.1
9	53.7	53.5	53.9	53.5	53.3	53.2	53.4
10	54.0	53.2	53.7	54.0	54.0	53.4	53.3
11	53.3	53.7	53.1	53.2	53.8	53.2	53.7
12	53.5	53.7	53.6	53.4	53.7	53.9	53.3
13	53.4	53.6	53.7	53.4	53.9	53.6	53.8
14	53.7	53.8	53.0	53.3	53.9	53.4	53.2
15	53.2	53.2	53.4	53.5	53.4	53.4	53.6
16	53.4	53.8	53.4	53.1	53.1	53.9	54.0
17	53.5	53.2	53.3	53.5	54.0	53.6	53.2
18	53.8	54.0	54.0	54.0	53.8	53.9	53.9
19	53.5	53.1	53.8	53.6	53.7	53.5	53.1
20	53.4	53.1	53.7	53.9	53.4	53.3	54.0
21	53.5	53.8	53.4	53.7	53.0	53.9	53.6
22	53.2	53.4	53.7	53.4	53.2	53.3	53.6
23	53.6	58.5	53.3	48.7	58.2	58.3	58.9
24	63.5	53.1	53.4	58.1	58.5	63.2	58.6
10-12	53.7	53.1	53.4	53.8	53.4	53.3	53.2
14-16	53.9	53.2	53.9	53.7	53.1	53.0	53.9
0-24	53.4	53.0	53.1	53.5	53.3	53.7	53.1

7 Day Ave 53.3

Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



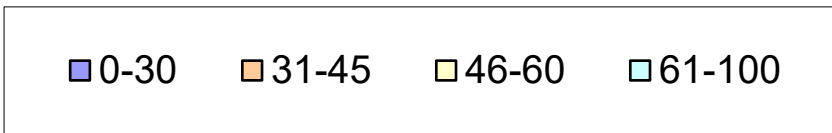
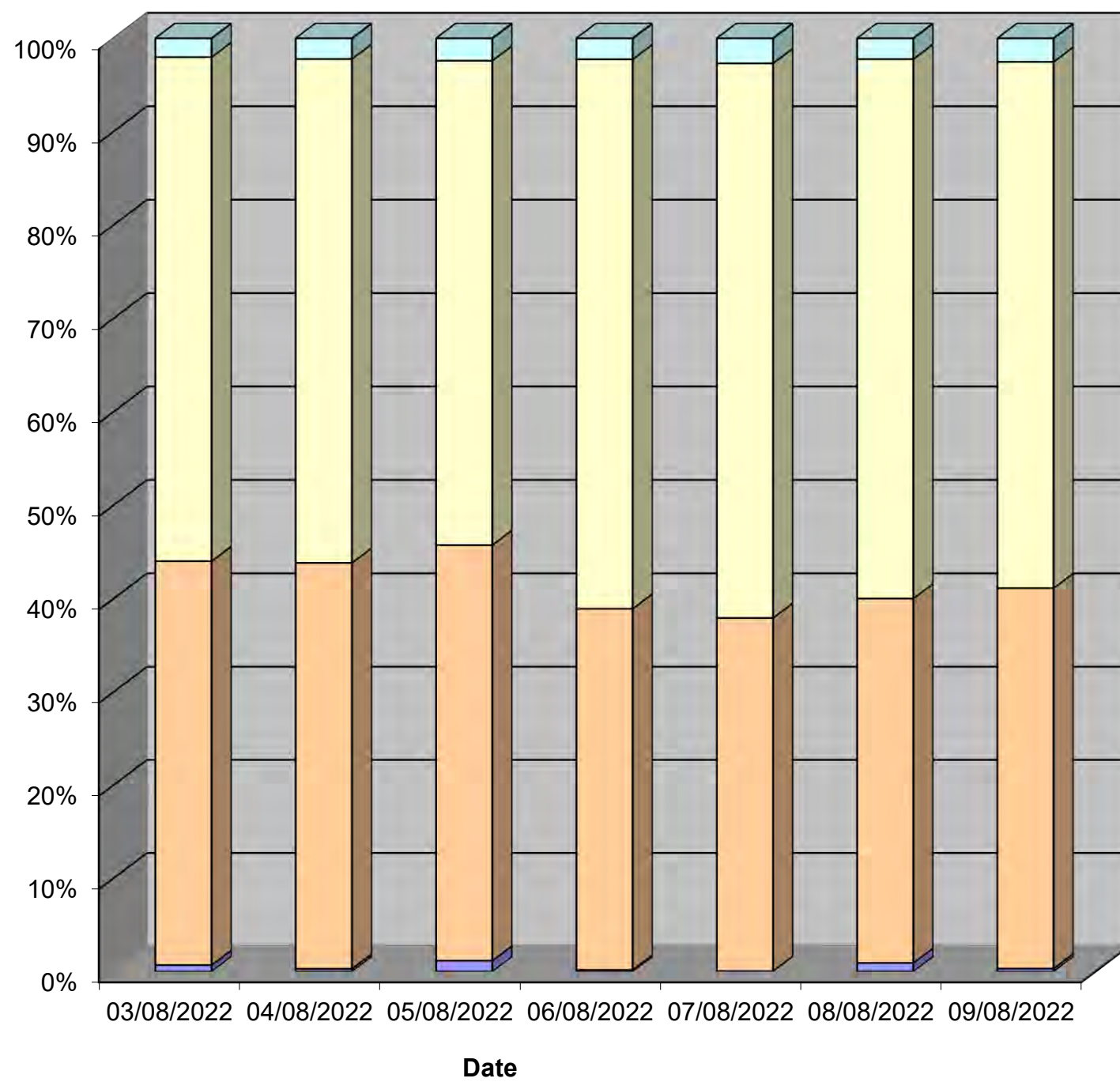
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	42	17	70	9	2	51	18
31-45	2673	2636	2702	2196	2063	2185	2338
46-60	3327	3263	3141	3330	3230	3225	3226
61-100	124	134	145	127	146	124	144
TOTAL	6166	6050	6058	5662	5441	5585	5726

Speed Summary (MPH)



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



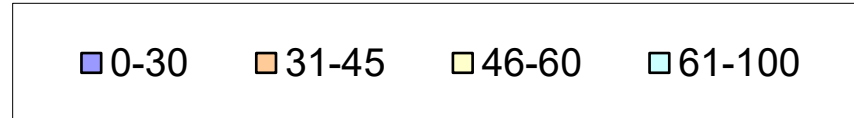
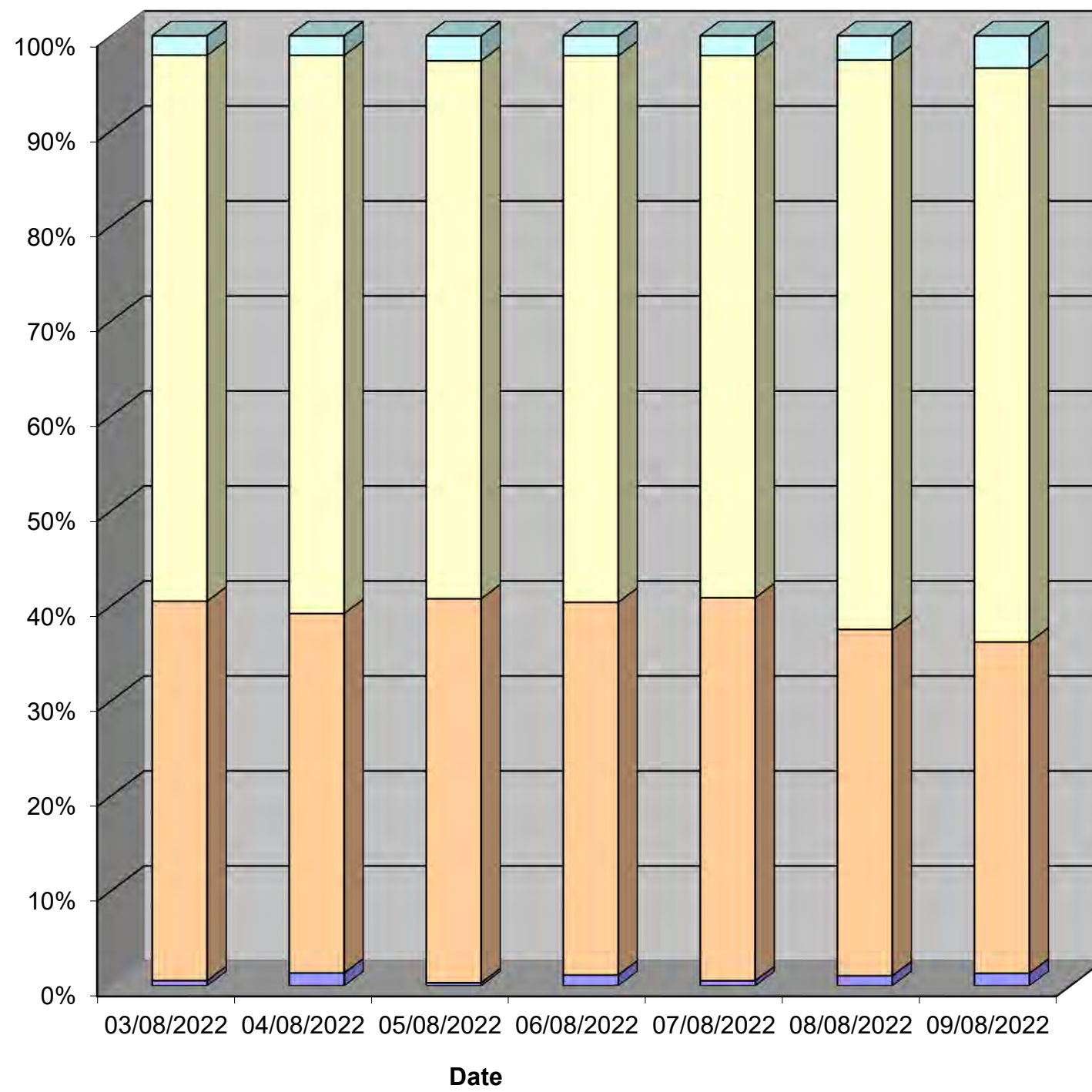
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	35	84	20	69	32	64	81
31-45	2590	2357	2559	2402	2437	2209	2159
46-60	3727	3661	3584	3522	3449	3633	3740
61-100	132	128	166	128	126	154	210
TOTAL	6484	6230	6329	6121	6044	6060	6190

Speed Summary (MPH)



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.

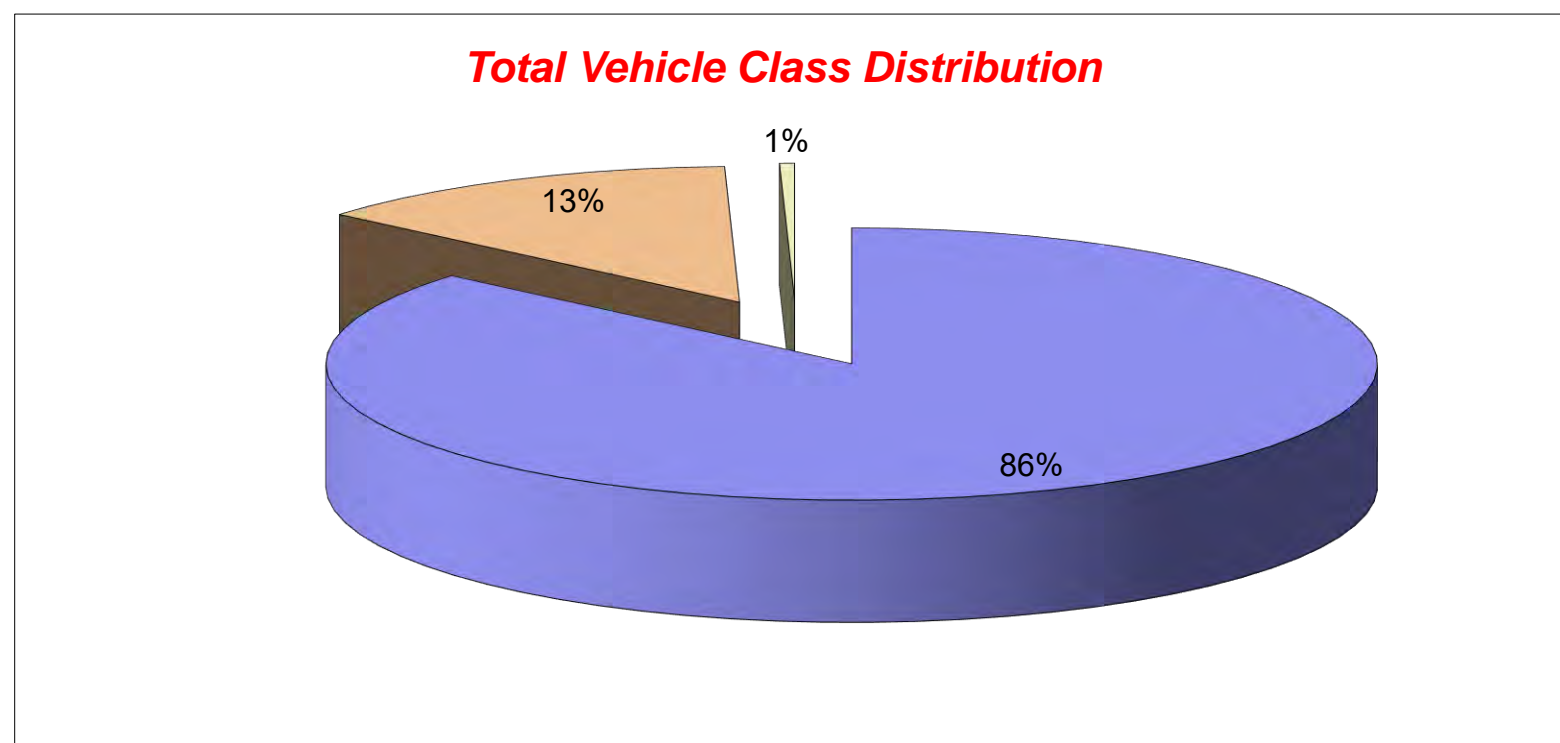


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	4524	768	29	5321
6-22	5055	836	36	5927
6-24	5181	853	36	6070
0-24	5253	874	39	6166
04/08/2022				
7-19	4433	721	28	5182
6-22	4987	812	32	5831
6-24	5102	829	32	5963
0-24	5166	851	33	6050
05/08/2022				
7-19	4355	664	37	5056
6-22	4963	772	39	5774
6-24	5139	780	39	5958
0-24	5214	805	39	6058
06/08/2022				
7-19	4250	444	6	4700
6-22	4803	530	7	5340
6-24	5003	545	8	5556
0-24	5093	561	8	5662
07/08/2022				
7-19	4269	395	5	4669
6-22	4748	450	7	5205
6-24	4844	460	7	5311
0-24	4958	476	7	5441
08/08/2022				
7-19	4001	788	31	4820
6-22	4460	880	34	5374
6-24	4572	885	34	5491
0-24	4646	905	34	5585
09/08/2022				
7-19	4057	827	25	4909
6-22	4534	912	26	5472
6-24	4683	929	26	5638
0-24	4744	955	27	5726
Average				
7-19	4270	658	23	4951
6-22	4793	742	26	5560
6-24	4932	754	26	5712
0-24	5011	775	27	5813



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



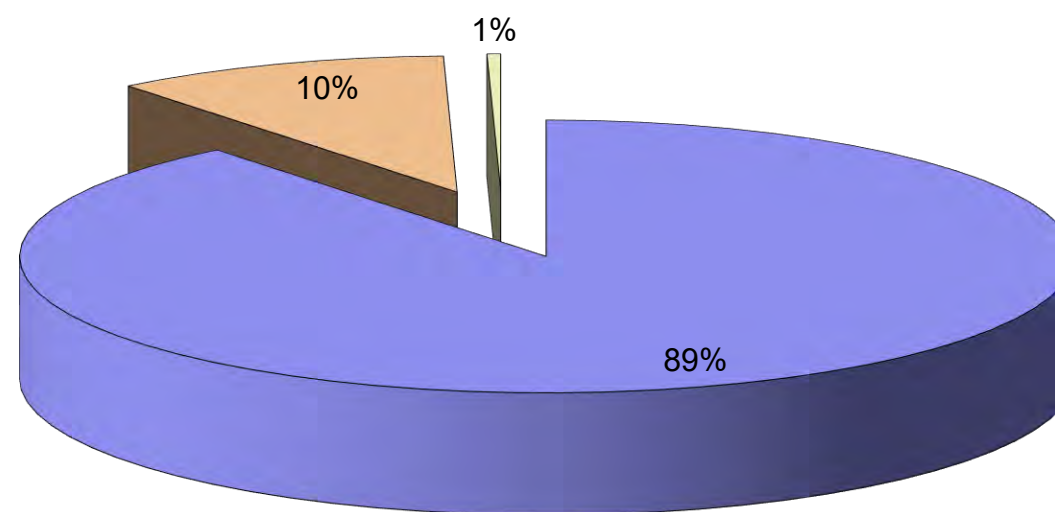
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	4467	608	25	5100
6-22	5432	697	30	6159
6-24	5508	708	31	6247
0-24	5695	757	32	6484
04/08/2022				
7-19	4233	582	29	4844
6-22	5139	689	35	5863
6-24	5244	702	35	5981
0-24	5431	763	36	6230
05/08/2022				
7-19	4402	529	28	4959
6-22	5311	631	30	5972
6-24	5426	638	30	6094
0-24	5604	693	32	6329
06/08/2022				
7-19	4370	312	7	4689
6-22	5384	392	9	5785
6-24	5573	402	9	5984
0-24	5687	425	9	6121
07/08/2022				
7-19	4463	259	3	4725
6-22	5482	316	6	5804
6-24	5573	320	7	5900
0-24	5700	336	8	6044
08/08/2022				
7-19	4120	579	30	4729
6-22	4974	702	36	5712
6-24	5049	703	36	5788
0-24	5264	757	39	6060
09/08/2022				
7-19	4270	580	19	4869
6-22	5132	696	23	5851
6-24	5215	704	23	5942
0-24	5399	765	26	6190
Average				
7-19	4332	493	20	4845
6-22	5265	589	24	5878
6-24	5370	597	24	5991
0-24	5540	642	26	6208

Total Vehicle Class Distribution



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







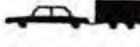

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6166	6050	6058	5662	5441	5585	5726	5917	5813
Mean Speed	46.7	46.7	46.5	47.3	47.5	47.2	47.3	46.9	47.0
85%ile Speed	53.6	53.9	53.6	53.2	53.1	53.3	53.0	53.5	53.4
No. Vehicles > 60 MPH Limit	124	134	145	127	146	124	144	134	135
% Vehicles > 60 MPH Limit	2.0	2.2	2.4	2.2	2.7	2.2	2.5	2.3	2.3
No. Vehicles > 75 MPH	5	3	4	6	9	5	4	4	5
% Vehicles > 75 MPH	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.1

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6484	6230	6329	6121	6044	6060	6190	6259	6208
Mean Speed	47.1	47.1	47.3	47.0	47.0	47.5	47.8	47.4	47.3
85%ile Speed	53.4	53.0	53.1	53.5	53.3	53.7	53.1	53.3	53.3
No. Vehicles > 60 MPH Limit	132	128	166	128	126	154	210	158	149
% Vehicles > 60 MPH Limit	2.0	2.1	2.6	2.1	2.1	2.5	3.4	2.5	2.4
No. Vehicles > 75 MPH	5	5	8	10	4	4	9	6	6
% Vehicles > 75 MPH	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	12650	12280	12387	11783	11485	11645	11916	12176	12021
Mean Speed	46.9	46.9	46.9	47.2	47.3	47.4	47.6	47.1	47.1
85%ile Speed	53.5	53.5	53.3	53.4	53.2	53.5	53.0	53.4	53.3
No. Vehicles > 60 MPH Limit	256	262	311	255	272	278	354	292	284
% Vehicles > 60 MPH Limit	2.0	2.1	2.5	2.2	2.4	2.4	3.0	2.4	2.4
No. Vehicles > 75 MPH	10	8	12	16	13	9	13	10	12
% Vehicles > 75 MPH	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 17 – B1035
Tendring Road

(ATC 13)

Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

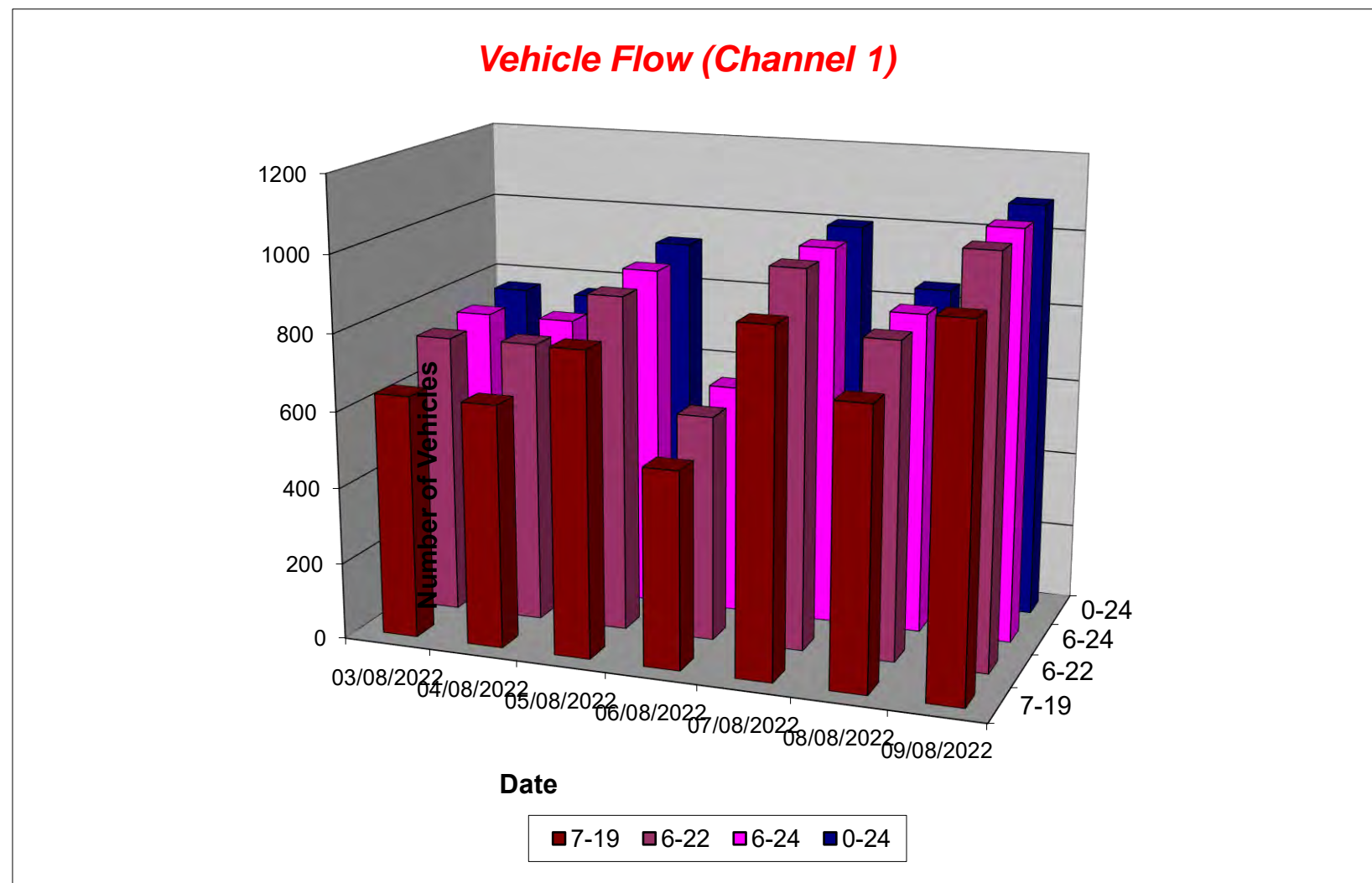


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	0	2	2	2	3	2	3	2	2
2	0	0	1	0	2	0	1	0	1
3	2	0	1	2	2	0	1	1	1
4	3	2	4	1	0	1	1	2	2
5	7	3	6	1	1	1	1	4	3
6	7	10	12	0	4	9	11	10	8
7	28	30	24	10	6	37	36	31	24
8	75	78	79	24	6	67	79	76	58
9	60	41	27	25	12	57	49	47	39
10	35	47	50	35	32	50	44	45	42
11	37	46	58	45	40	45	48	47	46
12	56	43	49	34	45	41	67	51	48
13	46	50	59	47	51	49	42	49	49
14	42	62	49	51	48	39	38	46	47
15	57	52	64	34	43	50	45	54	49
16	71	50	67	49	46	67	83	68	62
17	62	73	144	42	182	99	167	109	110
18	58	42	89	68	259	110	192	98	117
19	38	52	60	61	130	51	91	58	69
20	30	28	26	31	41	22	34	28	30
21	26	21	20	21	31	26	22	23	24
22	13	22	14	12	11	14	21	17	15
23	14	8	15	12	6	11	4	10	10
24	0	3	5	5	1	3	8	4	4
7-19	637	636	795	515	894	725	945	748	735
6-22	734	737	879	589	983	824	1058	846	829
6-24	748	748	899	606	990	838	1070	861	843
0-24	767	765	925	612	1002	851	1088	879	859



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

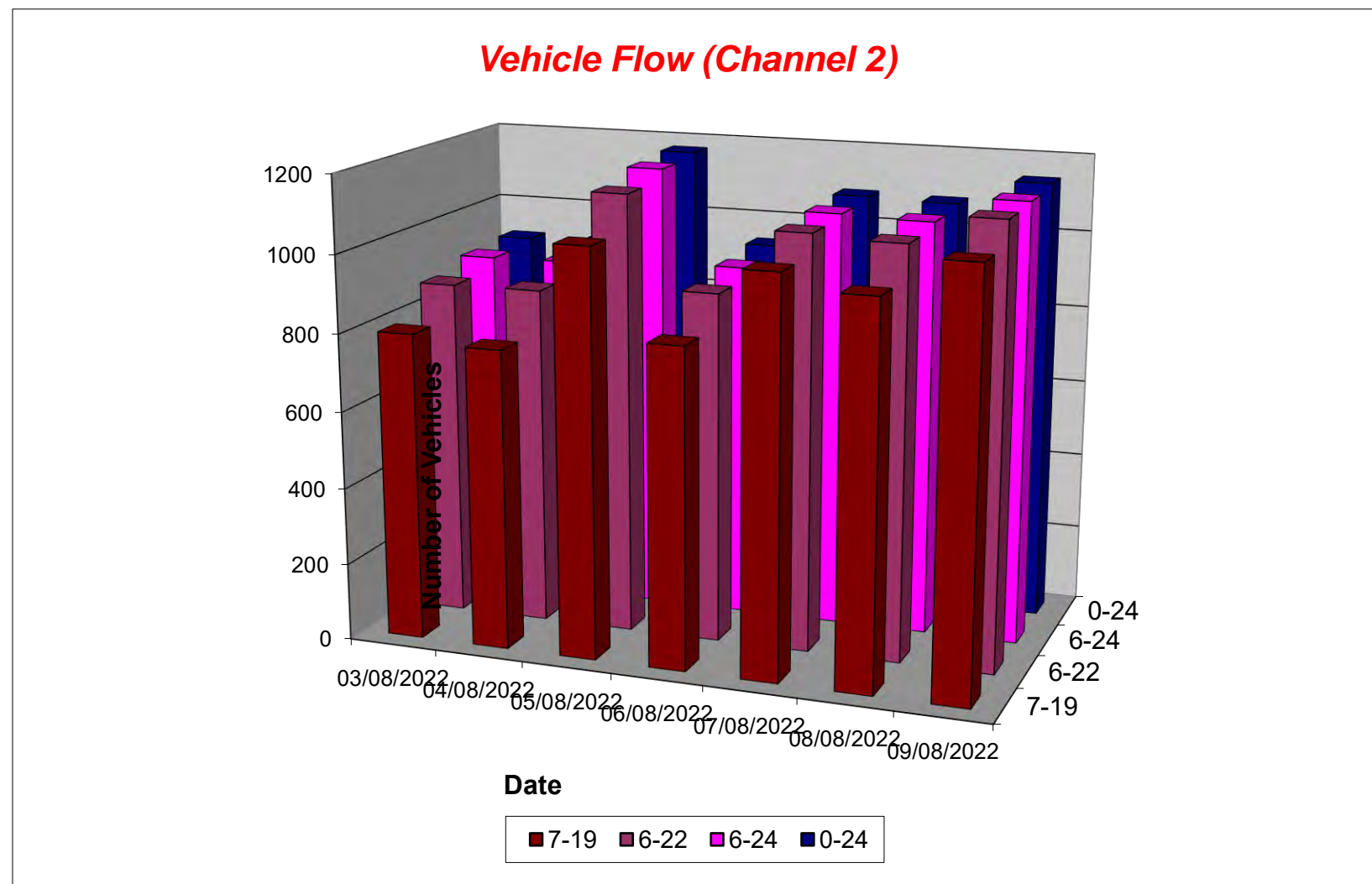


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	3	3	3	5	4	2	0	2	3
2	5	2	3	2	0	1	2	3	2
3	0	1	0	3	1	0	0	0	1
4	0	0	1	0	0	0	0	0	0
5	1	1	1	1	0	1	1	1	1
6	1	1	1	4	1	3	4	2	2
7	18	16	16	11	1	20	21	18	15
8	37	41	35	16	6	27	34	35	28
9	34	44	50	21	23	44	53	45	38
10	60	55	64	32	52	63	70	62	57
11	81	94	163	148	159	150	133	124	133
12	69	79	158	181	252	139	171	123	150
13	63	56	84	108	201	81	123	81	102
14	51	41	69	66	128	52	77	58	69
15	49	48	60	60	56	66	56	56	56
16	66	46	76	61	42	52	70	62	59
17	99	103	115	46	40	104	105	105	87
18	137	107	113	58	36	117	125	120	99
19	51	62	63	28	25	85	58	64	53
20	24	31	32	33	29	23	22	26	28
21	15	26	20	17	13	16	8	17	16
22	21	28	20	18	7	21	7	19	17
23	11	10	19	14	7	8	2	10	10
24	17	19	8	5	1	4	2	10	8
7-19	797	776	1050	825	1020	980	1075	936	932
6-22	875	877	1138	904	1070	1060	1133	1017	1008
6-24	903	906	1165	923	1078	1072	1137	1037	1026
0-24	913	914	1174	938	1084	1079	1144	1045	1035



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	53.0	40.5	43.0	38.0	38.0	43.0
2	-	-	38.0	-	31.8	-	38.0
3	40.5	-	38.0	45.5	33.0	-	38.0
4	41.3	35.5	39.2	43.0	-	38.0	48.0
5	42.6	43.0	39.7	48.0	53.0	43.0	38.0
6	47.3	45.0	43.0	-	40.5	44.1	45.3
7	43.5	41.7	40.2	43.0	41.3	42.5	42.1
8	42.7	41.4	41.5	41.1	44.7	44.3	42.1
9	42.3	39.8	39.5	41.6	36.1	40.1	40.2
10	37.4	39.2	38.0	38.7	39.0	38.2	38.8
11	39.5	37.1	36.7	37.7	36.7	37.6	38.6
12	37.0	39.3	38.0	38.9	37.8	37.1	36.3
13	38.2	36.4	38.2	39.1	38.7	38.8	39.5
14	39.7	38.7	38.4	38.7	38.9	38.3	38.8
15	37.0	37.7	39.1	40.9	39.9	39.7	37.8
16	39.0	39.9	39.1	39.1	38.7	39.0	38.3
17	41.6	39.6	39.0	40.5	38.7	40.0	38.2
18	38.7	38.1	39.6	40.9	38.7	39.7	38.0
19	38.5	39.2	39.0	40.9	38.4	40.1	38.3
20	40.2	39.2	38.8	38.8	39.8	39.6	41.4
21	39.9	39.3	39.2	37.5	41.4	39.1	41.4
22	38.4	40.5	40.1	38.2	46.2	39.8	40.9
23	40.9	38.0	36.5	38.2	43.0	41.2	40.5
24	-	41.3	43.0	39.0	38.0	39.7	43.6
10-12	38.0	38.2	37.3	38.2	37.3	37.4	37.3
14-16	38.1	38.8	39.1	39.8	39.3	39.3	38.1
0-24	39.8	39.3	39.1	39.7	38.9	39.8	39.0

7 Day Ave 39.4

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	63.5	43.0	48.6	43.5	38.5	48.9
2	-	-	38.3	-	38.2	-	38.8
3	48.7	-	38.4	48.6	33.5	-	38.3
4	48.5	38.3	43.3	43.4	-	38.8	48.7
5	58.6	48.6	53.9	48.1	53.3	43.1	38.3
6	53.3	53.6	54.0	-	43.6	48.2	48.1
7	48.3	48.3	48.4	48.6	48.5	48.7	48.0
8	48.8	48.3	48.3	48.7	53.2	48.5	48.3
9	48.0	48.8	48.2	48.9	38.9	48.4	48.8
10	43.8	43.8	43.2	43.8	43.7	43.1	43.3
11	43.8	43.6	43.6	43.0	43.5	43.7	43.2
12	43.7	49.0	43.4	43.5	43.4	43.9	43.5
13	43.0	43.9	43.4	43.9	48.1	43.5	43.3
14	43.4	43.2	43.7	43.4	43.8	43.1	43.3
15	43.9	43.7	43.3	48.7	48.5	43.8	43.0
16	48.8	49.0	48.6	43.5	43.8	43.4	43.5
17	48.4	43.2	43.2	43.5	43.6	43.5	43.2
18	44.0	43.5	43.2	48.5	43.8	43.5	43.9
19	43.9	43.1	43.6	48.4	43.0	43.2	43.6
20	43.1	44.0	43.1	43.4	48.2	43.3	48.8
21	48.9	43.7	43.5	38.3	48.1	43.1	48.9
22	43.4	48.0	43.9	43.1	53.1	48.6	48.3
23	48.5	43.6	38.3	48.2	53.3	48.2	48.5
24	-	43.1	53.8	49.0	38.1	43.9	53.1
10-12	43.8	43.1	43.4	43.1	43.0	43.1	43.6
14-16	43.1	43.8	48.3	43.4	43.5	43.4	43.4
0-24	48.6	43.3	43.9	48.4	43.7	48.3	44.0

7 Day Ave 45.7

Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	35.5	44.7	44.7	39.5	38.0	50.5	-
2	36.5	35.5	35.5	43.0	-	43.0	38.0
3	-	43.0	-	38.8	43.0	-	-
4	-	-	25.5	-	-	-	-
5	25.5	25.5	38.0	38.0	-	25.5	25.5
6	43.0	48.0	33.0	38.0	38.0	41.3	41.8
7	40.2	41.4	41.8	46.2	38.0	41.9	44.2
8	40.8	38.5	39.8	40.8	41.3	40.4	39.4
9	39.2	41.3	38.1	40.6	40.2	38.9	38.6
10	35.9	39.0	36.1	39.6	39.9	38.8	38.4
11	38.5	37.9	38.0	38.3	37.4	37.8	38.6
12	38.8	38.2	37.8	38.5	38.0	37.4	37.2
13	37.6	38.9	39.2	38.8	37.3	37.6	38.2
14	36.8	39.5	38.0	39.9	37.8	39.8	38.2
15	37.9	36.8	38.5	39.8	38.2	38.6	37.2
16	38.5	39.4	39.5	40.9	39.3	39.0	39.0
17	40.6	39.7	41.3	40.4	39.0	39.1	39.4
18	41.4	42.3	40.7	40.3	41.1	41.2	38.6
19	42.1	42.7	40.8	38.6	40.8	39.5	39.9
20	41.0	41.5	41.0	40.7	40.4	42.1	40.4
21	40.3	40.1	44.5	37.6	43.6	39.9	43.6
22	40.4	40.7	38.9	37.7	49.1	41.6	32.6
23	37.3	42.8	41.2	40.0	41.6	41.8	31.8
24	42.7	42.7	38.6	41.0	38.0	44.2	35.5
10-12	38.7	38.1	37.9	38.4	37.8	37.6	37.8
14-16	38.2	38.1	39.0	40.3	38.7	38.8	38.2
0-24	39.4	39.9	39.2	39.4	38.4	39.1	38.6

7 Day Ave 39.1

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.1	48.4	48.2	53.0	43.4	59.0	-
2	48.9	38.5	43.8	53.4	-	43.8	38.8
3	-	43.8	-	48.4	43.3	-	-
4	-	-	25.7	-	-	-	-
5	26.1	26.0	39.0	38.3	-	26.2	25.7
6	43.3	48.4	33.1	44.0	38.5	48.9	48.4
7	43.1	48.5	48.1	53.8	38.1	43.9	48.2
8	48.5	43.2	43.8	48.7	43.5	48.4	43.9
9	48.2	48.6	43.4	48.4	44.0	43.1	43.6
10	44.0	48.5	43.5	43.7	43.6	44.0	43.4
11	43.1	43.7	43.1	43.3	43.9	43.8	43.4
12	43.0	43.9	43.1	43.4	43.7	43.7	43.9
13	43.3	43.4	43.2	43.4	43.4	43.4	43.6
14	43.5	43.3	43.0	48.9	43.7	48.0	43.9
15	43.9	43.3	43.7	43.1	43.1	43.2	43.5
16	43.5	43.2	43.5	48.6	43.8	43.2	43.3
17	48.4	48.5	48.6	48.3	43.7	43.5	43.9
18	48.8	48.2	48.2	48.1	43.5	48.4	48.3
19	48.8	48.6	43.5	43.2	48.2	43.1	48.3
20	48.7	43.4	48.7	48.1	48.2	48.3	43.2
21	48.7	48.9	48.8	43.4	53.3	48.6	48.3
22	44.0	43.5	43.4	44.0	86.3	53.8	38.0
23	43.3	53.2	48.9	43.5	53.1	43.5	48.7
24	48.5	48.7	43.7	53.5	38.5	48.2	38.8
10-12	43.4	43.7	43.1	44.0	43.8	43.9	43.3
14-16	43.7	43.6	43.6	43.2	43.8	43.4	43.7
0-24	43.2	48.8	43.7	43.4	43.3	43.3	43.4

7 Day Ave 44.2

Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



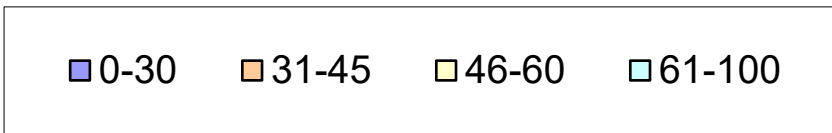
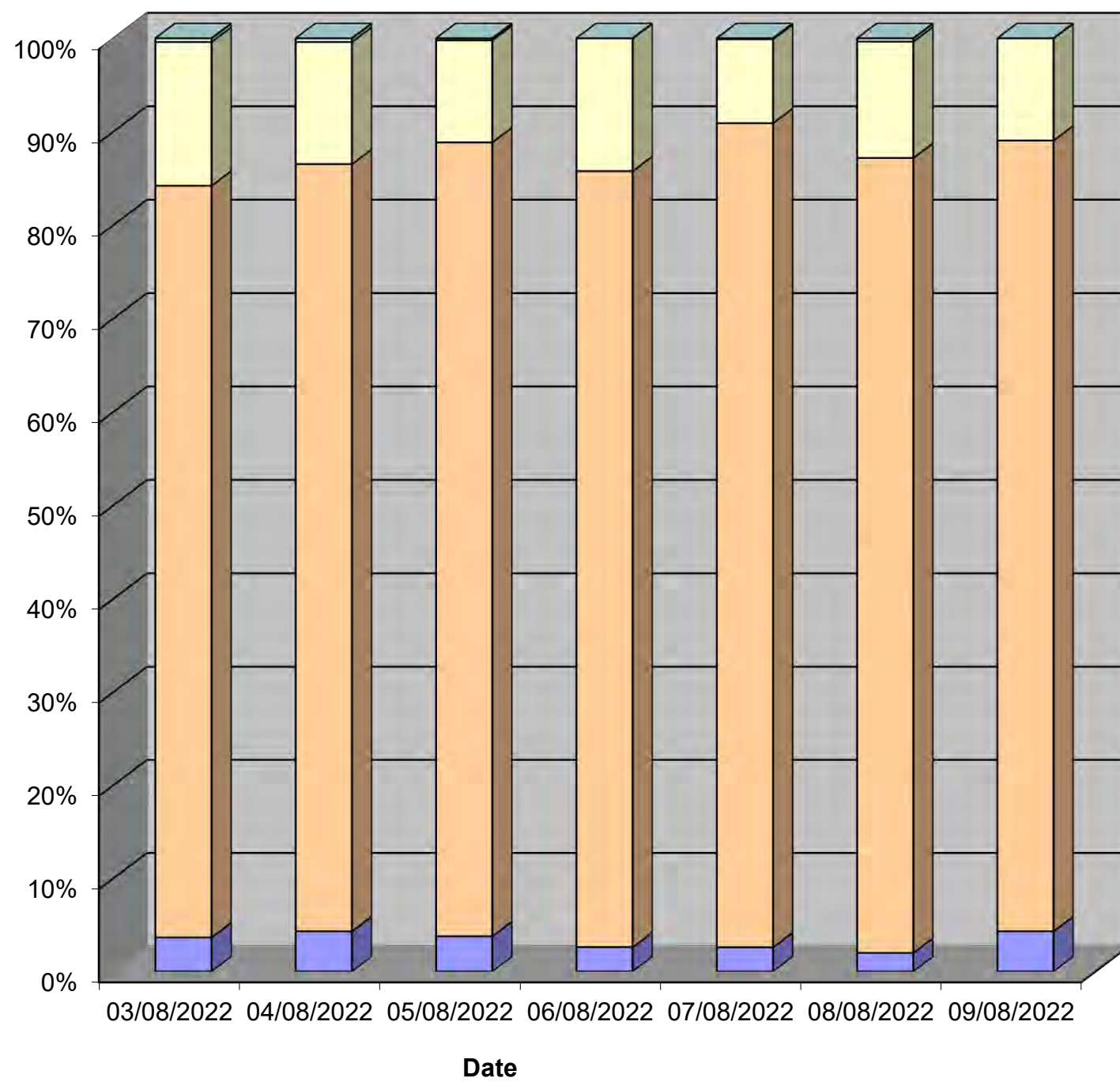
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	28	33	35	16	26	17	47
31-45	618	629	787	509	885	725	922
46-60	118	100	101	87	90	106	119
61-100	3	3	2	0	1	3	0
TOTAL	767	765	925	612	1002	851	1088

Speed Summary (MPH)



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



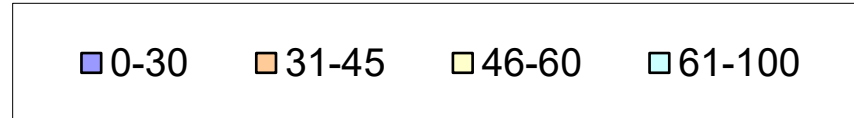
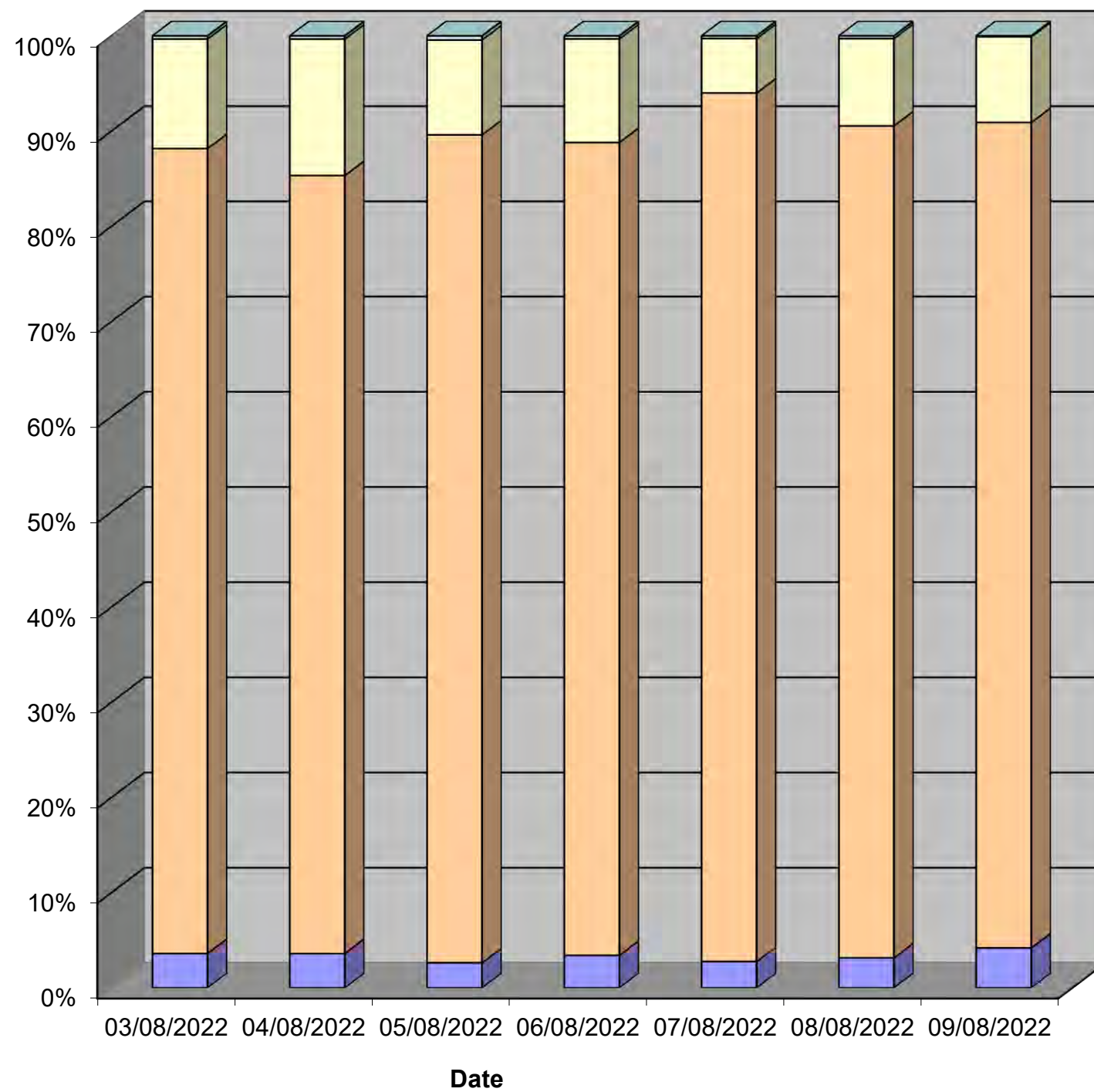
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	33	33	31	32	30	34	48
31-45	772	747	1021	801	989	943	992
46-60	105	131	117	102	62	99	103
61-100	3	3	5	3	3	3	1
TOTAL	913	914	1174	938	1084	1079	1144

Speed Summary (MPH)



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

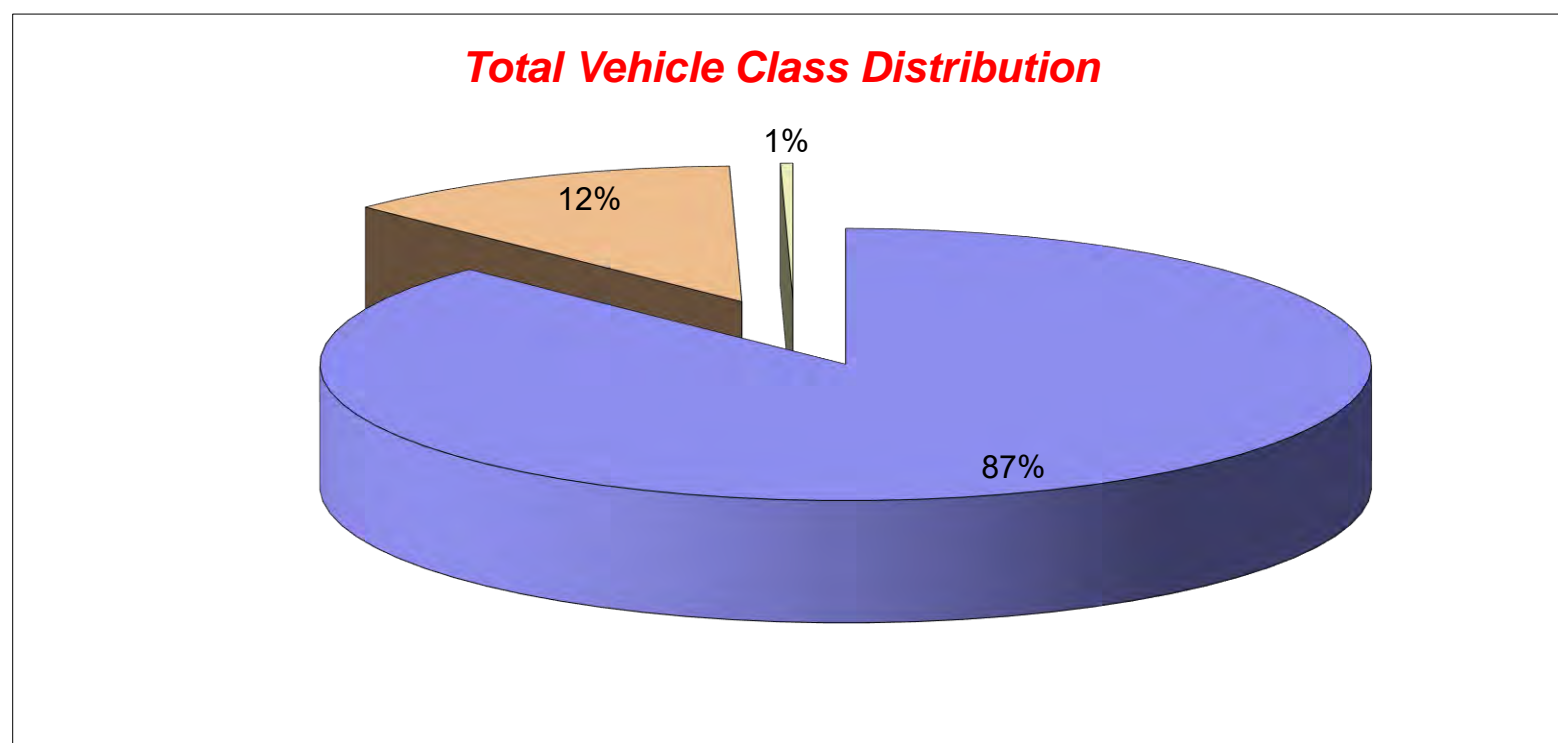


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	551	85	1	637
6-22	638	95	1	734
6-24	652	95	1	748
0-24	661	105	1	767
04/08/2022				
7-19	524	106	6	636
6-22	604	127	6	737
6-24	614	128	6	748
0-24	626	133	6	765
05/08/2022				
7-19	672	119	4	795
6-22	743	132	4	879
6-24	762	133	4	899
0-24	778	143	4	925
06/08/2022				
7-19	466	48	1	515
6-22	535	53	1	589
6-24	552	53	1	606
0-24	557	54	1	612
07/08/2022				
7-19	841	50	3	894
6-22	920	60	3	983
6-24	927	60	3	990
0-24	937	62	3	1002
08/08/2022				
7-19	632	92	1	725
6-22	712	110	2	824
6-24	724	112	2	838
0-24	735	114	2	851
09/08/2022				
7-19	828	112	5	945
6-22	923	129	6	1058
6-24	935	129	6	1070
0-24	951	131	6	1088
Average				
7-19	645	87	3	735
6-22	725	101	3	829
6-24	738	101	3	843
0-24	749	106	3	859



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

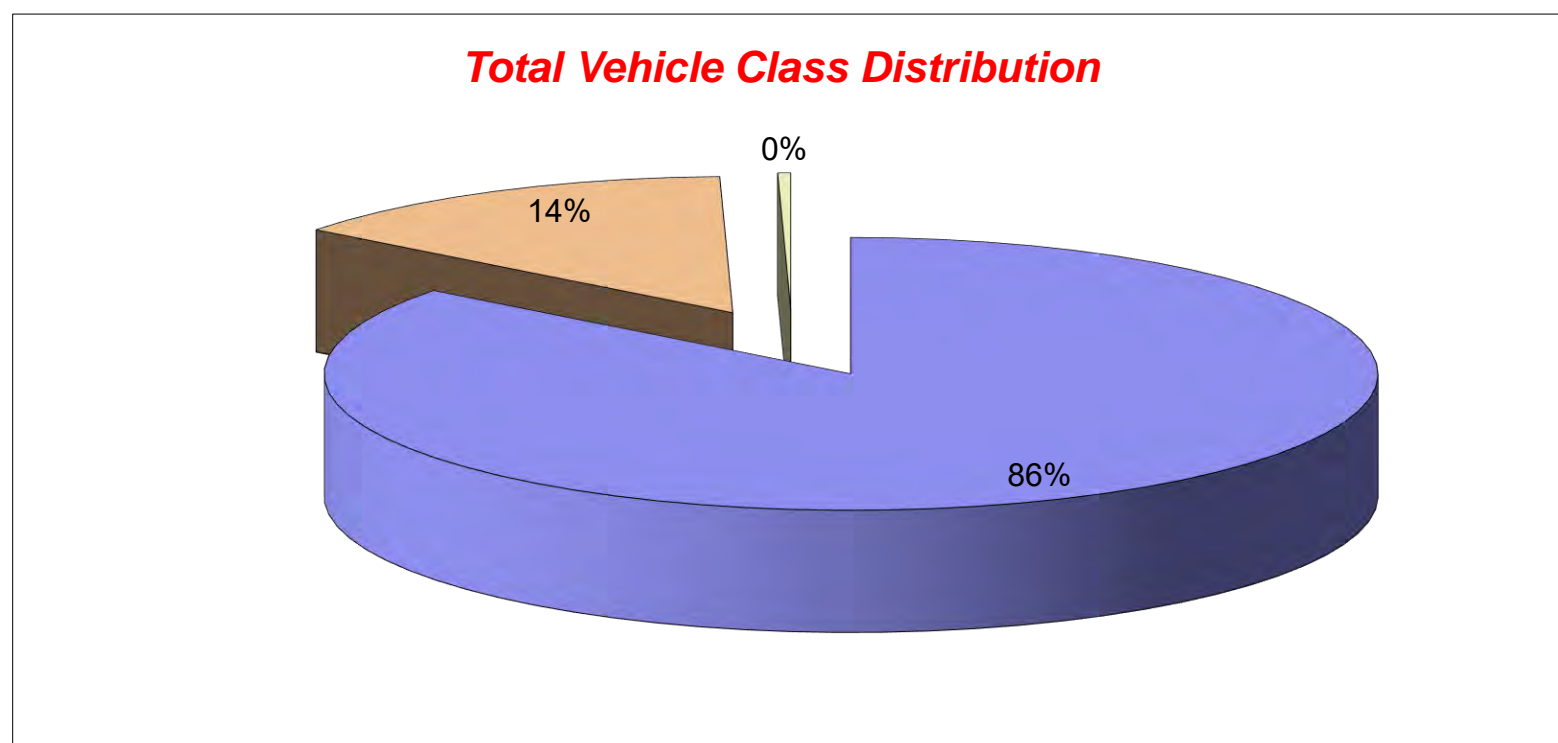


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	672	121	4	797
6-22	740	131	4	875
6-24	757	142	4	903
0-24	764	145	4	913
04/08/2022				
7-19	628	145	3	776
6-22	710	163	4	877
6-24	729	173	4	906
0-24	735	175	4	914
05/08/2022				
7-19	887	158	5	1050
6-22	964	169	5	1138
6-24	986	174	5	1165
0-24	992	177	5	1174
06/08/2022				
7-19	749	74	2	825
6-22	818	84	2	904
6-24	833	88	2	923
0-24	842	93	3	938
07/08/2022				
7-19	949	69	2	1020
6-22	993	75	2	1070
6-24	1001	75	2	1078
0-24	1006	76	2	1084
08/08/2022				
7-19	815	160	5	980
6-22	881	174	5	1060
6-24	892	175	5	1072
0-24	899	175	5	1079
09/08/2022				
7-19	894	175	6	1075
6-22	942	185	6	1133
6-24	946	185	6	1137
0-24	952	186	6	1144
Average				
7-19	799	129	4	932
6-22	864	140	4	1008
6-24	878	145	4	1026
0-24	884	147	4	1035



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







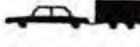

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	767	765	925	612	1002	851	1088	879	859
Mean Speed	39.8	39.3	39.1	39.7	38.9	39.8	39.0	39.4	39.4
85%ile Speed	48.6	43.3	43.9	48.4	43.7	48.3	44.0	45.6	45.7
No. Vehicles > 60 MPH Limit	3	3	2	0	1	3	0	2	2
% Vehicles > 60 MPH Limit	0.4	0.4	0.2	0.0	0.1	0.4	0.0	0.3	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	913	914	1174	938	1084	1079	1144	1045	1035
Mean Speed	39.4	39.9	39.2	39.4	38.4	39.1	38.6	39.2	39.1
85%ile Speed	43.2	48.8	43.7	43.4	43.3	43.3	43.4	44.5	44.2
No. Vehicles > 60 MPH Limit	3	3	5	3	3	3	1	3	3
% Vehicles > 60 MPH Limit	0.3	0.3	0.4	0.3	0.3	0.3	0.1	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1680	1679	2099	1550	2086	1930	2232	1924	1894
Mean Speed	39.6	39.6	39.2	39.6	38.7	39.5	38.8	39.3	39.3
85%ile Speed	45.9	46.0	43.8	45.9	43.5	45.8	43.7	45.1	45.0
No. Vehicles > 60 MPH Limit	6	6	7	3	4	6	1	5	5
% Vehicles > 60 MPH Limit	0.4	0.4	0.3	0.2	0.2	0.3	0.0	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 18 – B1035
Thorpe Road

(ATC 19)

Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.

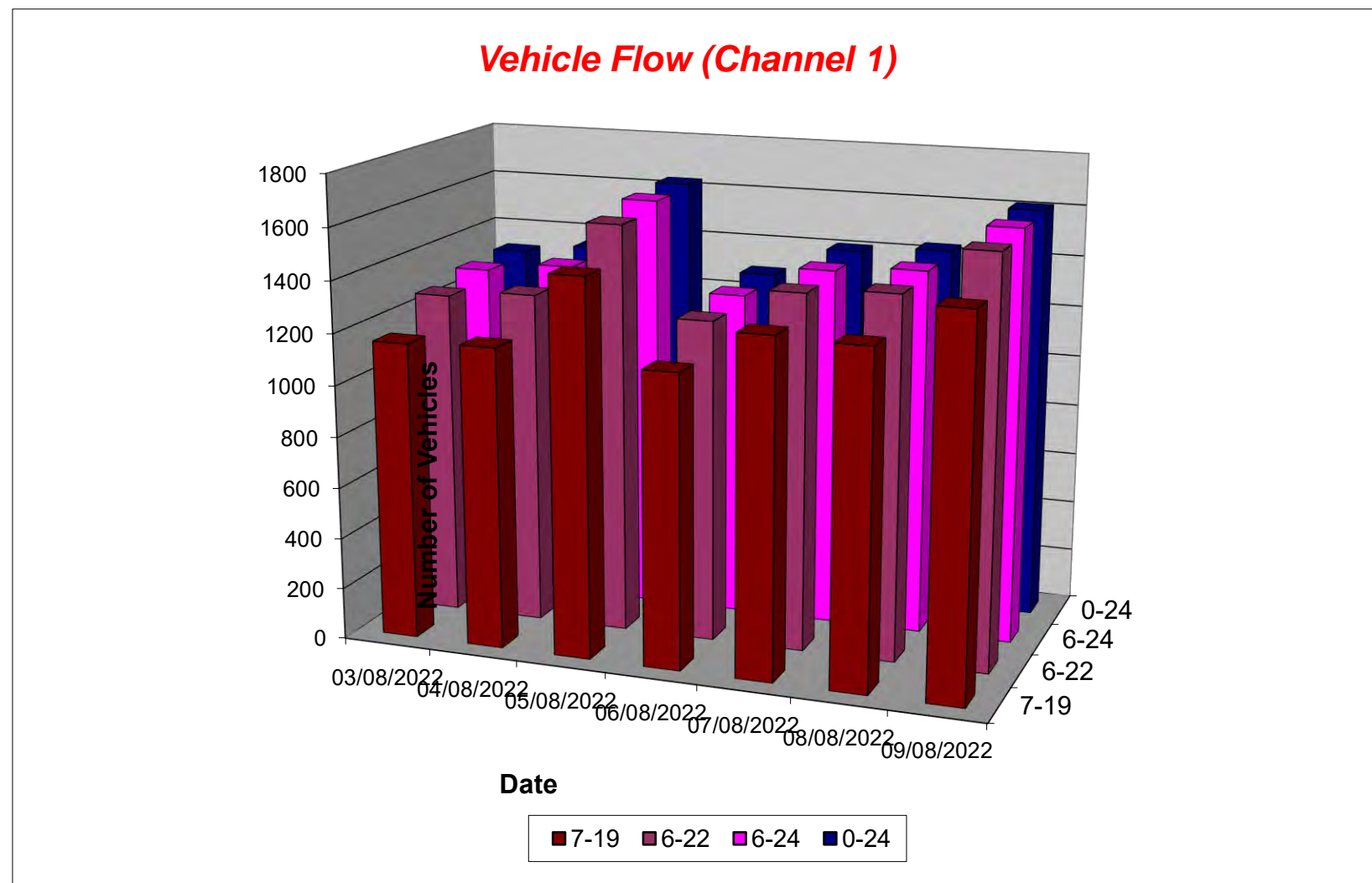


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	4	4	7	5	3	2	1	4	4
2	5	1	1	1	0	2	1	2	2
3	0	1	0	3	2	0	0	0	1
4	0	0	1	0	0	0	0	0	0
5	1	1	1	1	1	1	1	1	1
6	0	3	0	4	3	5	3	2	3
7	21	18	18	13	1	23	23	21	17
8	32	53	36	13	6	29	46	39	31
9	56	55	68	33	31	60	68	61	53
10	84	90	89	46	80	86	97	89	82
11	106	123	210	188	214	181	164	157	169
12	115	130	216	220	281	176	220	171	194
13	103	86	114	141	240	113	147	113	135
14	70	71	110	103	164	74	110	87	100
15	83	82	104	96	76	87	87	89	88
16	99	82	107	89	67	80	104	94	90
17	147	146	159	86	58	148	146	149	127
18	193	160	161	75	50	164	172	170	139
19	70	93	90	48	36	95	90	88	75
20	42	48	50	48	45	38	56	47	47
21	19	27	33	24	18	26	24	26	24
22	29	33	26	28	16	26	30	29	27
23	14	20	18	17	9	11	12	15	14
24	20	23	14	8	6	5	10	14	12
7-19	1158	1171	1464	1138	1303	1293	1451	1307	1283
6-22	1269	1297	1591	1251	1383	1406	1584	1429	1397
6-24	1303	1340	1623	1276	1398	1422	1606	1459	1424
0-24	1313	1350	1633	1290	1407	1432	1612	1468	1434



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.

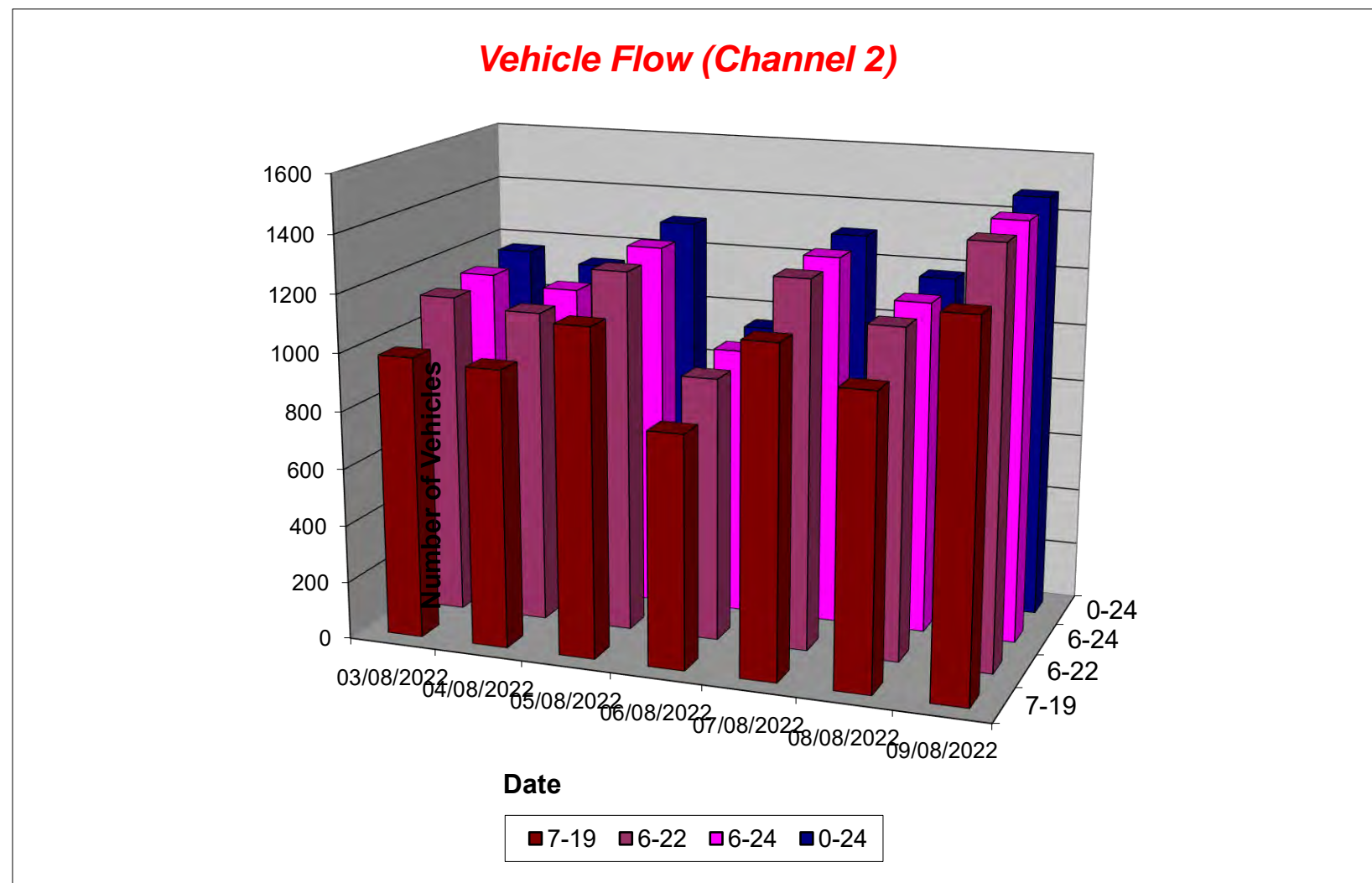


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	0	4	2	3	3	2	7	3	3
2	1	0	1	1	4	2	0	1	1
3	2	0	1	2	2	0	1	1	1
4	4	2	4	1	0	1	1	2	2
5	9	7	9	3	1	1	2	6	5
6	11	13	13	2	8	14	15	13	11
7	43	44	40	14	8	52	53	46	36
8	114	104	106	37	11	102	116	108	84
9	101	72	72	44	17	89	77	82	67
10	57	72	78	62	48	74	59	68	64
11	72	68	74	73	55	64	78	71	69
12	66	61	80	68	60	67	81	71	69
13	69	75	85	60	71	54	66	70	69
14	63	90	81	76	61	62	62	72	71
15	83	97	86	53	63	74	81	84	77
16	101	75	96	63	74	90	119	96	88
17	100	98	182	68	215	122	202	141	141
18	85	86	111	108	295	139	227	130	150
19	71	69	86	97	165	71	104	80	95
20	47	32	34	45	66	30	47	38	43
21	32	23	29	32	51	27	43	31	34
22	18	25	16	16	17	25	22	21	20
23	17	12	17	14	10	12	7	13	13
24	1	5	6	8	1	2	8	4	4
7-19	982	967	1137	809	1135	1008	1272	1073	1044
6-22	1122	1091	1256	916	1277	1142	1437	1210	1177
6-24	1140	1108	1279	938	1288	1156	1452	1227	1194
0-24	1167	1134	1309	950	1306	1176	1478	1253	1217



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.0	53.0	47.3	43.5	43.0	55.5	63.0
2	41.0	43.0	43.0	63.0	-	53.0	43.0
3	-	48.0	-	44.7	58.0	-	-
4	-	-	43.0	-	-	-	-
5	25.5	33.0	43.0	38.0	43.0	33.0	25.5
6	-	51.3	-	41.8	54.7	43.5	46.3
7	46.3	46.1	46.9	47.2	48.0	45.8	46.4
8	46.6	44.4	44.5	45.3	46.3	44.2	44.2
9	45.2	46.4	43.0	44.7	44.9	44.3	43.8
10	41.9	41.4	41.7	41.8	41.8	42.4	42.7
11	42.3	43.7	41.8	42.9	41.7	41.8	41.9
12	43.2	41.5	41.3	42.2	42.4	41.1	40.3
13	40.7	41.9	41.8	41.4	42.3	40.4	41.3
14	40.2	41.8	42.0	42.8	43.3	44.1	41.3
15	41.7	42.1	42.6	42.7	42.3	42.9	41.5
16	43.0	43.1	44.4	43.8	42.0	44.2	43.5
17	45.4	44.1	45.8	43.6	44.4	43.0	43.3
18	45.2	46.3	43.2	42.3	44.0	46.2	43.4
19	46.3	46.3	45.5	41.0	45.1	45.4	45.0
20	47.8	47.6	46.1	43.1	46.3	46.5	42.7
21	44.2	43.7	45.0	42.6	50.2	46.1	43.6
22	45.3	45.5	43.3	44.7	43.8	47.6	40.8
23	42.3	47.8	47.0	45.1	46.9	46.9	44.7
24	43.4	45.6	48.7	49.9	53.4	47.0	50.0
10-12	42.8	42.6	41.6	42.5	42.1	41.5	41.0
14-16	42.4	42.6	43.5	43.2	42.2	43.5	42.6
0-24	43.7	44.0	43.2	42.8	43.0	43.4	42.5

7 Day Ave 43.2

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.7	63.5	53.3	58.9	43.5	63.7	63.3
2	48.5	43.3	43.4	63.6	-	58.5	43.9
3	-	48.6	-	53.6	68.2	-	-
4	-	-	43.3	-	-	-	-
5	26.1	33.6	43.9	38.4	43.5	33.8	26.3
6	-	58.3	-	48.1	68.3	53.1	48.3
7	53.3	53.3	54.0	58.6	48.6	48.2	53.7
8	53.3	53.8	48.4	53.7	53.5	53.7	53.3
9	48.8	53.8	48.3	53.9	48.2	48.5	48.1
10	48.0	48.6	48.2	48.8	48.9	48.4	48.0
11	48.8	49.0	48.2	48.0	48.7	48.1	48.3
12	48.8	48.9	43.6	48.5	48.5	48.7	43.8
13	48.7	48.2	48.4	48.9	48.4	43.9	48.3
14	48.0	48.7	48.4	48.4	48.1	48.5	48.2
15	48.4	49.0	48.7	48.7	48.8	48.1	48.5
16	48.9	48.2	53.3	48.5	48.5	48.8	48.3
17	53.8	48.5	53.6	53.5	53.8	48.4	48.3
18	48.4	53.1	48.2	48.5	48.6	53.5	48.0
19	54.0	54.0	53.2	48.4	53.8	53.5	53.5
20	53.9	53.7	53.6	48.4	58.0	58.2	48.2
21	58.1	53.0	53.1	48.3	58.2	58.3	53.9
22	53.9	53.6	48.5	53.1	53.1	53.1	48.6
23	48.4	58.1	63.9	48.2	58.1	58.6	48.8
24	48.5	53.1	53.3	54.0	85.8	53.2	58.9
10-12	48.8	48.8	48.8	48.1	48.1	48.9	48.3
14-16	48.1	48.3	48.4	48.4	48.0	48.1	48.5
0-24	48.6	53.0	48.3	48.4	48.5	48.4	48.1

7 Day Ave 49.0

Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	49.2	45.5	41.3	51.3	38.0	46.6
2	43.0	-	43.0	43.0	44.2	40.5	-
3	45.5	-	48.0	45.5	38.0	-	38.0
4	46.8	40.5	44.2	43.0	-	38.0	48.0
5	46.3	48.7	43.6	46.3	53.0	48.0	40.5
6	48.0	48.8	49.2	40.5	42.4	48.4	48.7
7	45.8	44.2	46.4	44.8	44.2	45.7	45.2
8	45.5	44.8	45.4	43.1	43.7	47.3	44.5
9	45.8	45.3	45.1	44.2	44.9	45.6	43.2
10	42.9	42.8	42.6	44.2	42.9	42.4	41.9
11	41.5	41.9	41.6	43.8	42.9	42.2	42.5
12	43.3	43.1	41.3	42.6	41.5	41.8	41.3
13	42.8	40.7	41.3	42.8	43.1	41.8	42.9
14	41.3	40.8	39.4	42.2	41.7	41.8	41.6
15	40.7	40.7	41.7	42.5	42.4	42.4	40.6
16	41.3	41.6	41.9	43.8	41.2	41.2	42.1
17	43.8	42.8	42.0	42.1	40.6	42.7	42.0
18	43.0	42.8	41.9	42.7	40.4	42.3	41.4
19	41.6	44.3	41.9	41.9	41.1	43.2	40.9
20	44.6	43.0	41.5	42.5	42.5	41.4	41.6
21	42.2	43.3	43.5	40.0	42.7	43.4	43.8
22	41.9	44.6	44.7	42.7	45.8	44.8	44.7
23	44.3	48.0	41.8	40.5	47.0	45.9	48.7
24	38.0	44.0	45.5	43.6	48.0	48.0	43.6
10-12	42.4	42.4	41.4	43.2	42.2	42.0	41.9
14-16	41.0	41.1	41.8	43.2	41.8	41.7	41.5
0-24	43.2	42.9	42.5	42.8	41.6	43.2	42.4

7 Day Ave 42.7

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	63.7	48.7	48.6	53.4	38.8	58.4
2	43.6	-	43.6	43.7	58.4	43.7	-
3	53.4	-	48.8	48.0	38.3	-	38.2
4	54.0	43.2	48.2	43.4	-	38.9	48.9
5	58.1	58.4	53.8	53.4	53.5	48.9	43.6
6	58.9	58.5	58.2	43.3	48.1	53.4	53.4
7	53.6	53.8	54.0	49.0	53.5	48.1	53.4
8	53.3	53.5	53.1	53.8	54.0	54.0	53.9
9	53.1	53.4	53.1	48.7	53.6	53.8	48.6
10	48.5	48.5	48.8	53.4	53.9	48.7	48.9
11	48.2	48.2	48.4	48.7	48.7	48.4	48.5
12	54.0	48.6	48.5	48.3	48.4	48.0	48.3
13	53.1	48.5	48.1	48.4	48.7	48.2	48.9
14	48.0	48.7	43.1	48.4	48.1	48.2	48.3
15	43.3	48.9	48.2	48.9	48.8	48.5	48.3
16	48.5	48.4	48.0	48.1	48.7	48.4	48.2
17	53.9	48.3	48.7	48.6	43.5	48.1	48.3
18	48.5	48.3	48.5	48.3	43.2	48.3	48.0
19	48.4	48.2	48.6	48.1	48.2	48.6	48.7
20	53.8	48.5	48.2	48.2	48.3	48.8	48.8
21	48.8	53.2	53.5	43.1	48.8	48.5	53.3
22	48.7	53.6	48.7	48.4	58.1	53.2	53.7
23	53.7	58.4	48.8	49.0	53.5	53.9	63.4
24	39.0	48.9	58.4	48.5	48.8	48.4	48.8
10-12	48.3	48.5	48.9	48.5	48.8	48.3	48.7
14-16	48.5	48.2	48.7	49.0	48.3	48.8	48.4
0-24	48.4	48.7	48.1	48.2	49.0	48.2	48.1

7 Day Ave 48.4

Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



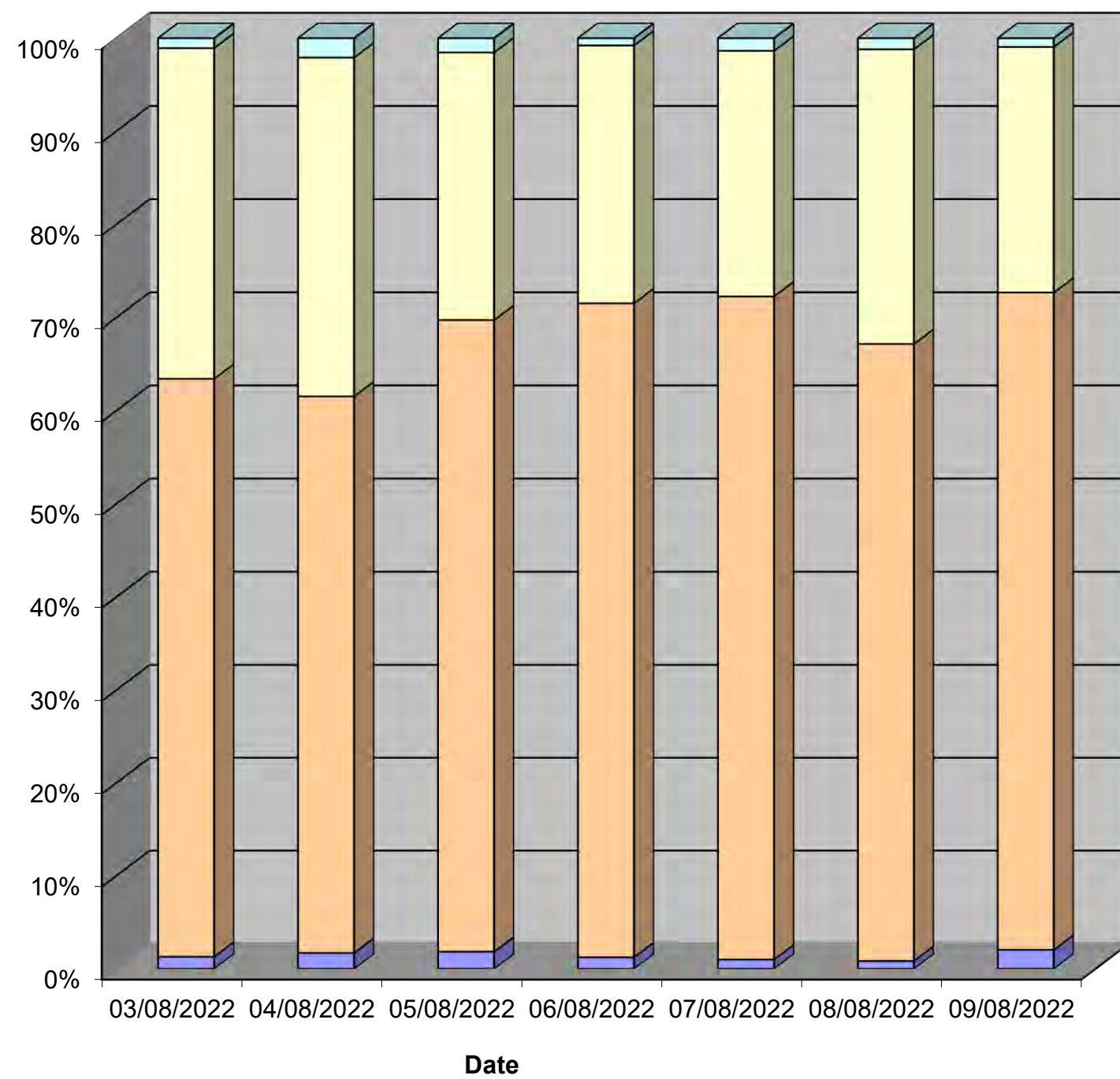
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	17	23	30	16	14	12	33
31-45	816	808	1109	907	1003	950	1139
46-60	466	491	469	357	371	453	425
61-100	14	28	25	10	19	17	15
TOTAL	1313	1350	1633	1290	1407	1432	1612

Speed Summary (MPH)



- 0-30
- 31-45
- 46-60
- 61-100

Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



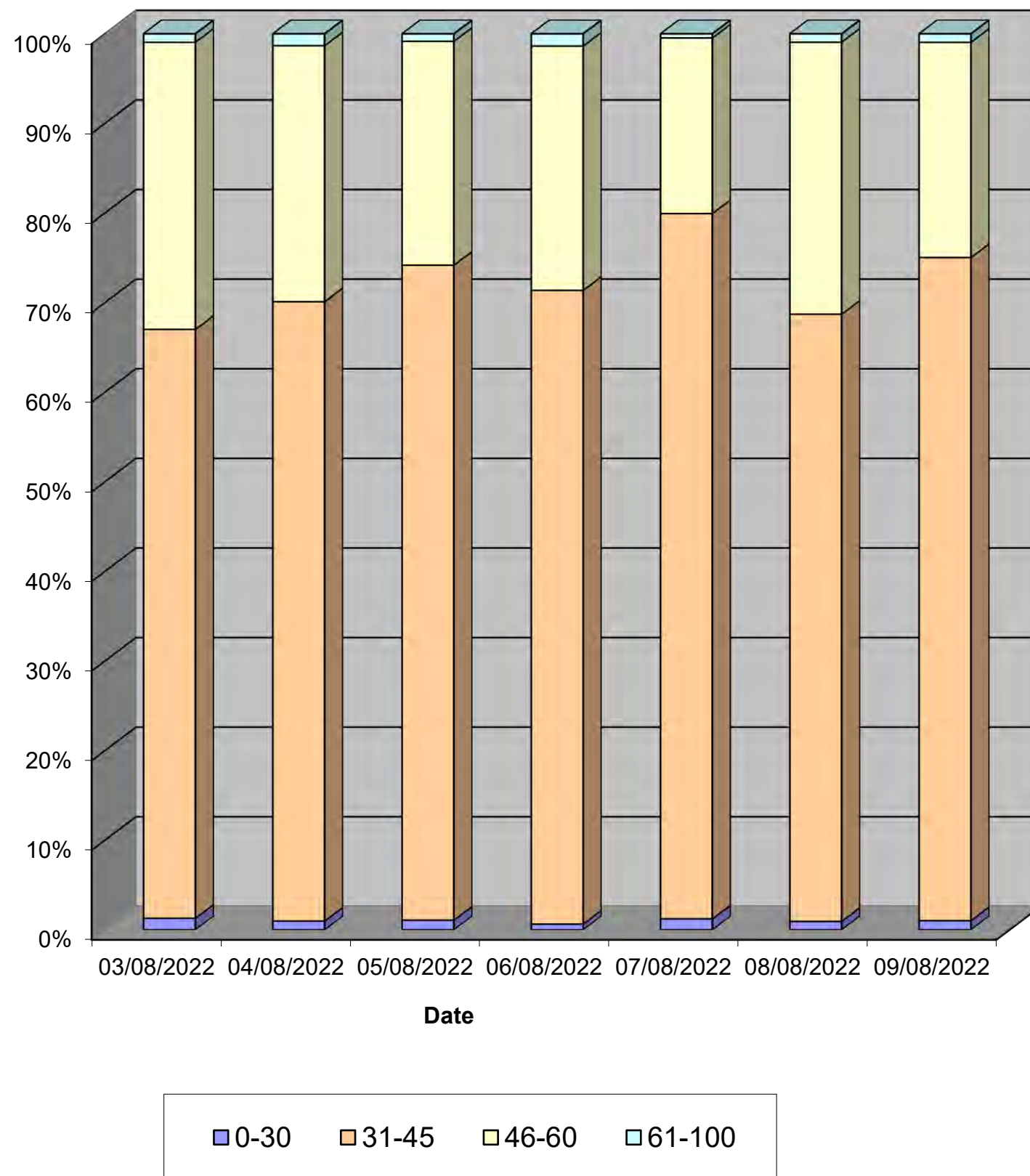
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	15	11	14	6	16	11	15
31-45	767	784	957	672	1028	797	1094
46-60	374	324	327	259	256	357	355
61-100	11	15	11	13	6	11	14
TOTAL	1167	1134	1309	950	1306	1176	1478

Speed Summary (MPH)



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.

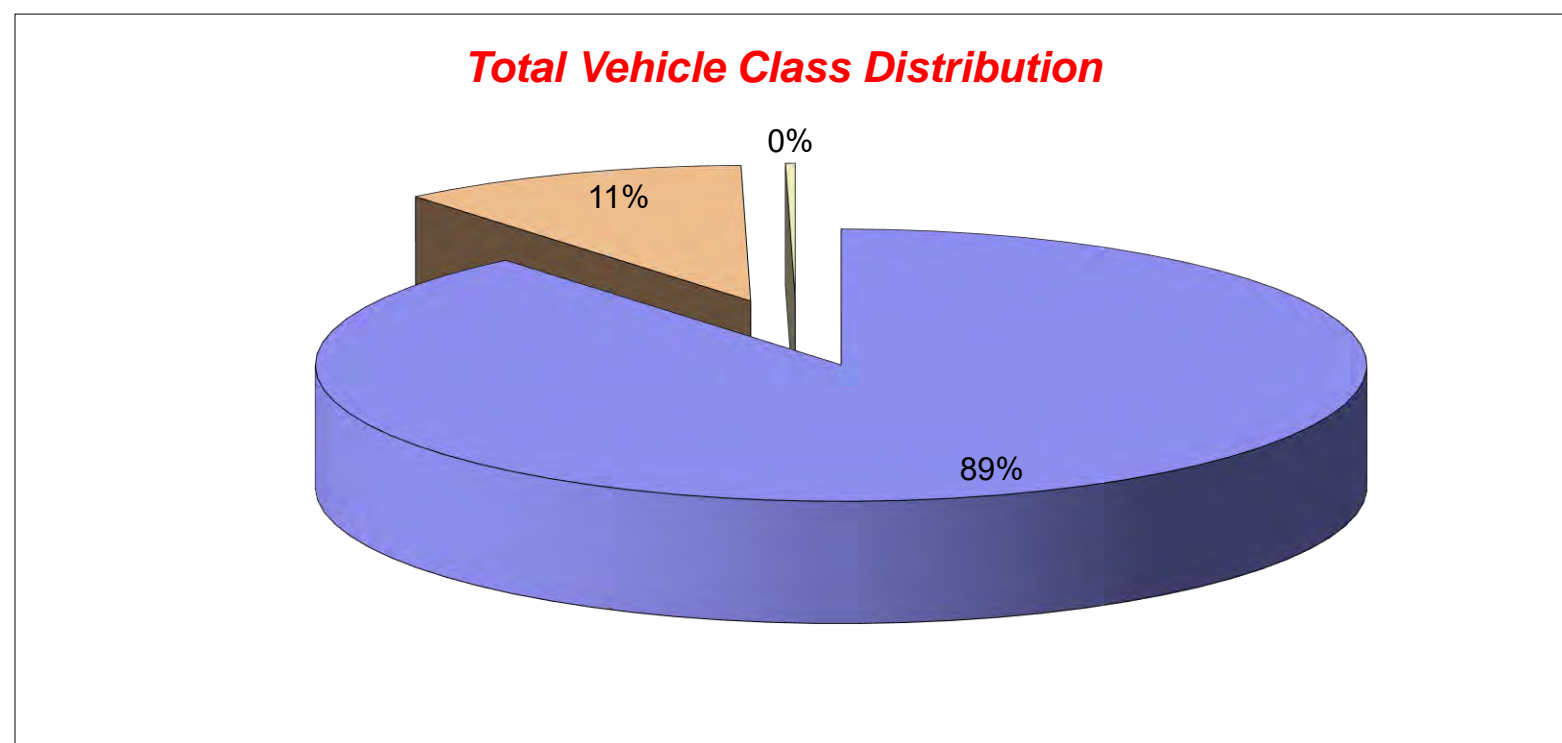


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1004	147	7	1158
6-22	1108	154	7	1269
6-24	1134	162	7	1303
0-24	1142	164	7	1313
04/08/2022				
7-19	1006	162	3	1171
6-22	1116	177	4	1297
6-24	1149	187	4	1340
0-24	1158	188	4	1350
05/08/2022				
7-19	1282	178	4	1464
6-22	1401	186	4	1591
6-24	1431	188	4	1623
0-24	1441	188	4	1633
06/08/2022				
7-19	1056	75	7	1138
6-22	1160	84	7	1251
6-24	1181	88	7	1276
0-24	1192	90	8	1290
07/08/2022				
7-19	1232	70	1	1303
6-22	1306	76	1	1383
6-24	1321	76	1	1398
0-24	1329	77	1	1407
08/08/2022				
7-19	1126	165	2	1293
6-22	1231	173	2	1406
6-24	1245	175	2	1422
0-24	1255	175	2	1432
09/08/2022				
7-19	1264	183	4	1451
6-22	1385	195	4	1584
6-24	1407	195	4	1606
0-24	1413	195	4	1612
Average				
7-19	1139	140	4	1283
6-22	1244	149	4	1397
6-24	1267	153	4	1424
0-24	1276	154	4	1434



Tendring District, Essex ATC 19, Thorpe Road

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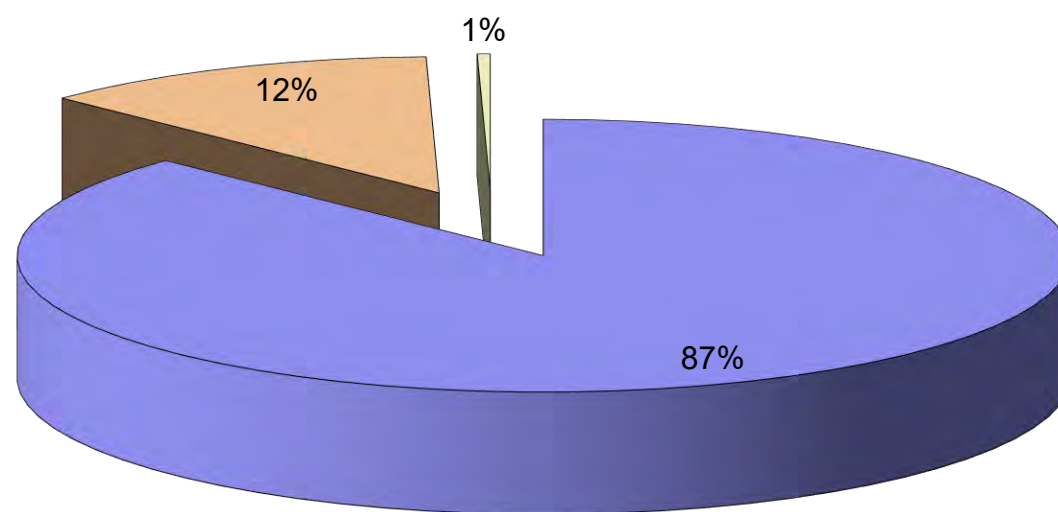
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	837	141	4	982
6-22	962	155	5	1122
6-24	979	155	6	1140
0-24	994	167	6	1167
04/08/2022				
7-19	812	150	5	967
6-22	913	173	5	1091
6-24	928	175	5	1108
0-24	947	182	5	1134
05/08/2022				
7-19	969	160	8	1137
6-22	1074	174	8	1256
6-24	1097	174	8	1279
0-24	1117	184	8	1309
06/08/2022				
7-19	731	74	4	809
6-22	830	81	5	916
6-24	852	81	5	938
0-24	861	84	5	950
07/08/2022				
7-19	1065	69	1	1135
6-22	1195	81	1	1277
6-24	1205	82	1	1288
0-24	1218	87	1	1306
08/08/2022				
7-19	872	132	4	1008
6-22	985	153	4	1142
6-24	997	155	4	1156
0-24	1014	158	4	1176
09/08/2022				
7-19	1100	167	5	1272
6-22	1247	185	5	1437
6-24	1262	185	5	1452
0-24	1283	190	5	1478
Average				
7-19	912	128	4	1044
6-22	1029	143	5	1177
6-24	1046	144	5	1194
0-24	1062	150	5	1217

Total Vehicle Class Distribution



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







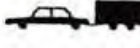

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1313	1350	1633	1290	1407	1432	1612	1468	1434
Mean Speed	43.7	44.0	43.2	42.8	43.0	43.4	42.5	43.4	43.2
85%ile Speed	48.6	53.0	48.3	48.4	48.5	48.4	48.1	49.3	49.0
No. Vehicles > 60 MPH Limit	14	28	25	10	19	17	15	20	18
% Vehicles > 60 MPH Limit	1.1	2.1	1.5	0.8	1.4	1.2	0.9	1.4	1.3
No. Vehicles > 75 MPH	0	1	2	0	0	1	0	1	1
% Vehicles > 75 MPH	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.0

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1167	1134	1309	950	1306	1176	1478	1253	1217
Mean Speed	43.2	42.9	42.5	42.8	41.6	43.2	42.4	42.8	42.7
85%ile Speed	48.4	48.7	48.1	48.2	49.0	48.2	48.1	48.3	48.4
No. Vehicles > 60 MPH Limit	11	15	11	13	6	11	14	12	12
% Vehicles > 60 MPH Limit	0.9	1.3	0.8	1.4	0.5	0.9	0.9	1.0	1.0
No. Vehicles > 75 MPH	0	1	0	0	1	1	0	0	0
% Vehicles > 75 MPH	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2480	2484	2942	2240	2713	2608	3090	2721	2651
Mean Speed	43.5	43.5	42.9	42.8	42.3	43.3	42.5	43.1	42.9
85%ile Speed	48.5	50.9	48.2	48.3	48.8	48.3	48.1	48.8	48.7
No. Vehicles > 60 MPH Limit	25	43	36	23	25	28	29	32	30
% Vehicles > 60 MPH Limit	1.0	1.7	1.2	1.0	0.9	1.1	0.9	1.2	1.1
No. Vehicles > 75 MPH	0	2	2	0	1	2	0	1	1
% Vehicles > 75 MPH	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

**Site 19 – B1035 South
of A120**

(ATC 22)

Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.

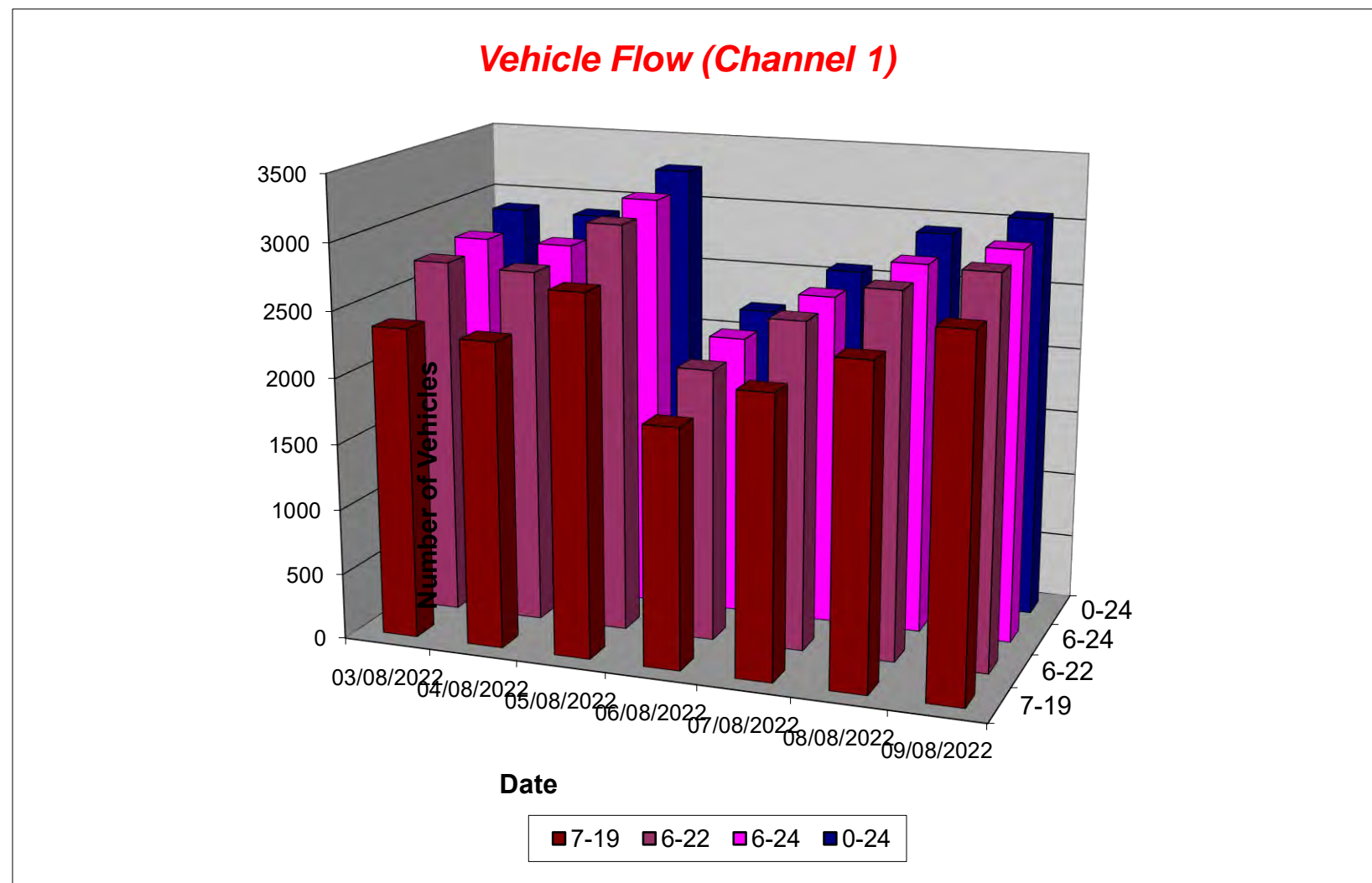


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	13	12	14	16	18	16	14	14	15
2	7	7	7	4	13	2	9	6	7
3	10	4	3	9	4	5	3	5	5
4	10	21	12	6	2	7	11	12	10
5	21	13	20	9	5	14	14	16	14
6	50	54	57	22	13	57	51	54	43
7	137	134	136	36	27	135	153	139	108
8	271	240	262	83	48	285	287	269	211
9	224	218	214	112	71	249	190	219	183
10	151	183	186	139	98	166	157	169	154
11	124	136	193	189	150	153	160	153	158
12	185	140	205	191	149	166	180	175	174
13	166	155	196	162	163	131	151	160	161
14	170	199	201	164	190	149	163	176	177
15	158	212	226	138	151	194	166	191	178
16	213	191	239	154	149	193	208	209	192
17	258	262	362	166	266	254	341	295	273
18	266	211	250	153	432	321	419	293	293
19	176	174	197	166	262	156	260	193	199
20	87	94	96	89	194	84	66	85	101
21	71	68	79	81	78	67	23	62	67
22	63	78	50	45	58	57	11	52	52
23	40	46	49	51	29	38	19	38	39
24	17	29	21	31	7	16	12	19	19
7-19	2362	2321	2731	1817	2129	2417	2682	2503	2351
6-22	2720	2695	3092	2068	2486	2760	2935	2840	2679
6-24	2777	2770	3162	2150	2522	2814	2966	2898	2737
0-24	2888	2881	3275	2216	2577	2915	3068	3005	2831



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.

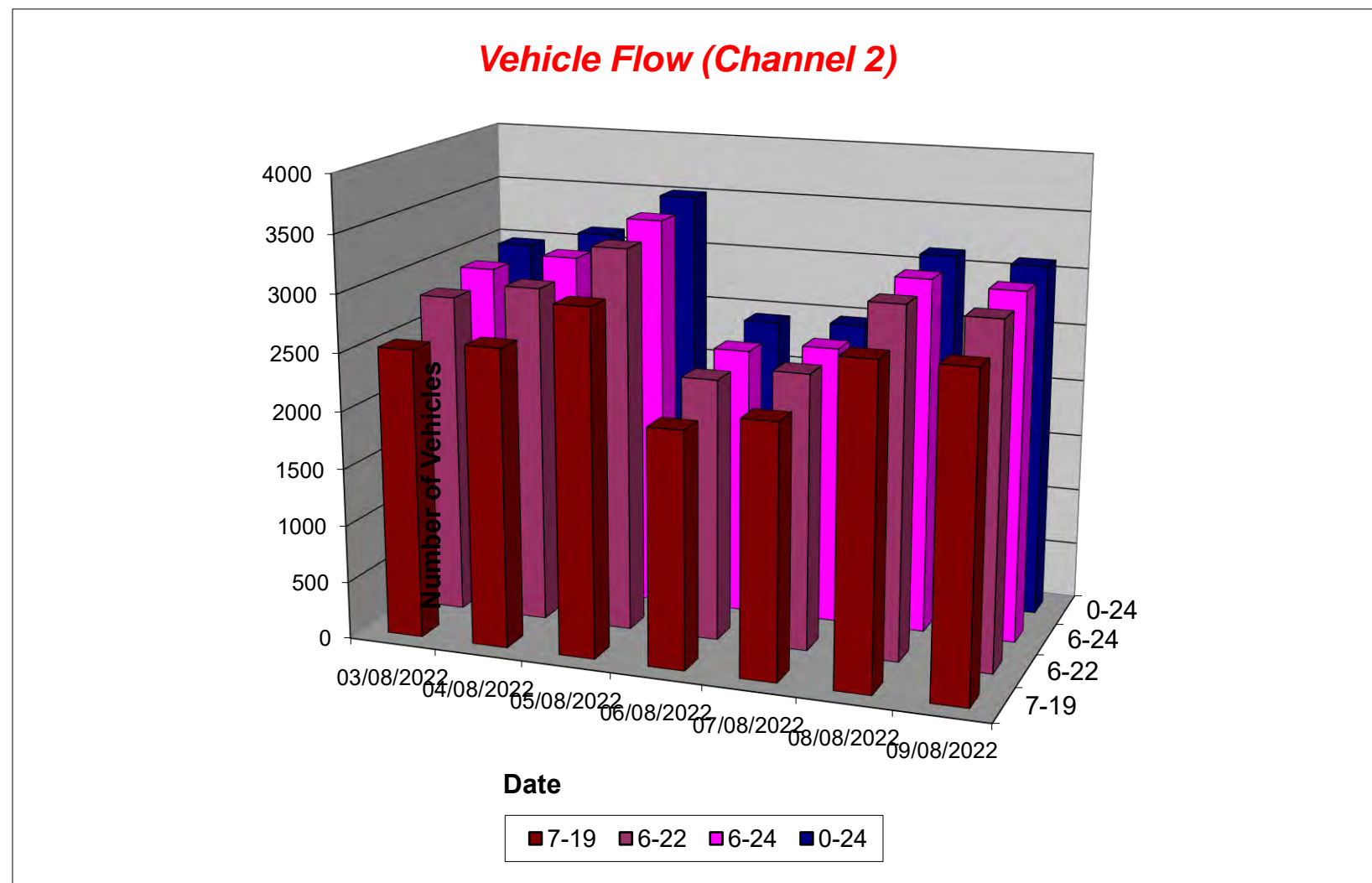


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	14	13	18	25	12	7	8	12	14
2	19	11	8	12	5	5	3	9	9
3	7	8	11	6	4	4	5	7	6
4	3	5	5	3	1	7	6	5	4
5	7	7	8	13	3	7	10	8	8
6	22	24	26	24	6	16	24	22	20
7	59	67	53	39	23	61	60	60	52
8	119	156	160	55	28	158	162	151	120
9	166	158	212	101	64	196	174	181	153
10	194	197	205	165	178	180	181	191	186
11	227	239	338	243	285	290	245	268	267
12	194	207	314	331	387	258	305	256	285
13	204	169	235	251	359	220	215	209	236
14	174	159	249	211	215	173	220	195	200
15	211	221	216	196	166	195	210	211	202
16	209	230	237	137	143	210	232	224	200
17	351	326	335	148	164	329	322	333	282
18	342	333	335	126	99	377	339	345	279
19	131	206	170	91	111	183	168	172	151
20	92	114	129	89	73	88	82	101	95
21	60	74	79	58	59	68	39	64	62
22	72	85	67	41	47	55	28	61	56
23	58	74	63	36	25	36	51	56	49
24	39	42	38	31	9	14	13	29	27
7-19	2522	2601	3006	2055	2199	2769	2773	2734	2561
6-22	2805	2941	3334	2282	2401	3041	2982	3021	2827
6-24	2902	3057	3435	2349	2435	3091	3046	3106	2902
0-24	2974	3125	3511	2432	2466	3137	3102	3170	2964



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.0	45.5	39.8	44.7	39.9	44.6	46.6
2	46.6	45.9	38.7	44.2	43.4	31.8	48.6
3	37.0	43.0	39.7	48.0	48.0	41.0	43.0
4	45.5	41.3	42.0	48.0	38.0	45.1	45.3
5	44.7	41.1	42.6	44.9	44.0	43.9	45.1
6	44.8	45.7	42.0	46.5	43.8	44.0	43.4
7	42.2	42.5	41.8	41.6	42.6	41.3	42.2
8	41.9	41.2	40.0	40.1	42.3	40.9	39.9
9	40.8	39.2	39.7	41.2	40.1	37.9	40.1
10	38.6	38.5	38.9	38.8	41.2	38.8	38.9
11	38.3	39.3	36.7	37.9	39.6	37.9	39.4
12	37.1	38.5	38.7	38.8	37.4	38.5	37.6
13	37.1	38.3	39.7	39.4	39.9	39.0	40.1
14	38.5	38.3	39.2	39.2	39.6	39.4	40.0
15	39.0	37.7	39.2	39.4	40.2	39.4	40.2
16	38.1	38.0	37.6	37.9	39.2	40.0	39.9
17	39.2	39.1	37.3	38.7	38.8	38.7	38.3
18	40.2	40.0	37.5	41.2	36.9	38.5	37.9
19	40.8	40.8	39.1	41.2	38.2	40.0	39.7
20	41.2	41.6	40.2	41.1	39.8	40.9	40.1
21	40.4	40.7	41.9	39.5	40.2	43.2	37.5
22	41.4	41.0	40.4	40.2	39.9	42.4	45.3
23	40.6	42.0	40.1	38.0	45.3	42.6	36.6
24	40.9	44.6	40.1	42.7	43.7	40.8	41.3
10-12	37.6	38.9	37.8	38.3	38.5	38.2	38.4
14-16	38.5	37.8	38.4	38.6	39.7	39.7	40.0
0-24	39.8	39.7	39.0	39.7	39.2	39.6	39.5

7 Day Ave 39.5

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	53.7	53.6	49.0	53.7	43.9	58.7	53.2
2	48.5	58.3	48.4	58.9	53.7	38.9	58.5
3	48.6	53.3	43.3	53.8	63.5	43.5	53.3
4	53.3	48.8	48.2	53.0	43.4	58.1	48.3
5	53.3	53.8	48.2	53.5	48.1	48.8	48.0
6	53.8	53.6	48.6	53.9	53.8	48.4	48.5
7	48.0	49.0	48.4	48.4	48.5	48.5	48.2
8	48.8	48.9	43.4	43.7	48.8	48.5	43.9
9	43.8	43.2	43.7	48.5	43.6	43.2	48.6
10	43.7	43.7	43.3	43.5	48.8	43.3	43.8
11	43.0	44.0	43.6	43.5	43.0	43.1	43.9
12	43.4	43.2	43.2	43.4	43.2	43.6	43.3
13	43.9	43.5	43.2	43.4	43.1	43.2	43.5
14	43.8	43.1	43.6	43.3	43.1	43.9	43.1
15	43.4	44.0	43.1	43.1	43.3	43.1	43.6
16	44.0	43.7	43.5	43.2	43.1	48.4	43.4
17	43.9	43.0	43.9	44.0	43.0	43.3	44.0
18	43.1	48.6	43.3	48.1	43.5	43.9	43.1
19	48.9	43.1	43.8	48.4	43.7	43.8	43.9
20	48.4	48.1	43.4	43.4	43.5	48.3	48.6
21	48.5	48.8	48.3	43.5	48.8	48.7	43.3
22	48.8	48.3	48.9	43.2	43.1	53.3	53.1
23	48.1	48.0	48.6	43.5	53.2	48.1	43.5
24	48.6	53.3	43.6	48.3	48.7	43.0	48.2
10-12	43.5	43.4	43.4	43.6	43.5	43.3	44.0
14-16	43.3	43.3	43.1	43.5	43.4	43.8	43.1
0-24	43.6	43.9	43.6	43.2	43.1	43.3	43.0

7 Day Ave 43.4

Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	39.4	43.4	43.3	41.2	43.0	40.1	41.8
2	39.7	43.5	41.8	43.8	43.0	39.0	55.5
3	43.7	44.2	42.3	39.2	41.8	49.2	44.5
4	41.3	42.0	39.5	40.5	43.0	44.4	38.8
5	42.3	43.7	44.2	44.9	44.7	43.7	42.0
6	46.0	47.0	45.6	42.6	50.5	48.9	43.1
7	43.9	44.0	43.2	43.4	43.3	43.6	44.4
8	42.1	41.6	41.8	42.4	44.1	42.3	42.1
9	42.4	42.1	39.4	42.2	41.0	41.6	41.4
10	39.5	40.9	39.4	40.9	40.3	40.0	39.5
11	38.1	39.2	39.1	39.5	40.2	39.7	39.7
12	40.1	39.2	39.6	39.5	40.1	38.6	38.6
13	35.3	40.0	40.7	40.1	39.9	39.1	38.7
14	38.9	40.1	40.6	39.9	41.0	40.6	40.1
15	40.5	39.8	40.6	41.0	40.6	41.0	40.2
16	40.8	40.4	41.2	39.8	41.6	40.5	41.1
17	41.5	41.7	41.6	40.2	40.3	41.8	41.4
18	42.6	43.2	42.5	42.6	41.5	42.6	42.4
19	43.2	42.2	41.9	41.4	43.9	41.6	42.7
20	42.7	43.7	42.8	42.1	43.7	42.7	40.3
21	41.2	42.8	42.8	41.5	41.0	42.3	35.9
22	41.6	40.5	40.8	40.3	40.2	41.5	37.6
23	40.2	40.8	41.6	43.0	42.2	43.6	38.1
24	43.2	42.6	42.7	41.9	43.0	44.4	36.7
10-12	39.0	39.2	39.3	39.5	40.1	39.2	39.1
14-16	40.7	40.1	40.9	40.6	41.1	40.8	40.7
0-24	40.7	41.3	40.9	40.7	40.8	41.1	40.6

7 Day Ave 40.9

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	48.3	53.3	53.7	48.6	53.2	53.6	48.8
2	43.5	53.3	48.5	58.3	53.2	43.8	85.8
3	58.9	48.2	48.6	48.1	48.3	53.5	63.7
4	43.5	48.5	58.2	53.2	43.8	48.2	43.4
5	48.4	48.2	48.5	53.1	48.1	48.9	48.8
6	53.8	53.6	53.7	48.4	58.5	58.4	53.7
7	48.8	48.4	48.8	49.0	53.8	48.3	48.4
8	48.7	48.9	48.4	48.5	48.8	48.8	48.1
9	48.7	48.5	43.9	48.5	48.3	48.2	48.4
10	49.0	48.2	43.7	49.0	49.0	43.4	43.3
11	43.3	43.7	43.1	43.2	43.8	43.2	43.7
12	48.5	43.7	43.6	43.4	43.7	43.9	43.3
13	43.4	43.6	48.7	43.4	43.9	43.6	43.8
14	48.7	48.8	43.0	43.3	48.9	43.4	48.2
15	43.2	43.2	48.4	43.5	48.4	48.4	48.6
16	48.4	48.8	48.4	48.1	48.1	48.9	49.0
17	48.5	48.2	48.3	48.5	49.0	48.6	48.2
18	48.8	49.0	49.0	49.0	48.8	48.9	48.9
19	48.5	48.1	48.8	48.6	48.7	48.5	48.1
20	48.4	48.1	48.7	48.9	48.4	48.3	49.0
21	48.5	48.8	53.4	48.7	48.0	48.9	43.6
22	48.2	48.4	53.7	48.4	48.2	48.3	43.6
23	43.6	48.5	48.3	48.7	48.2	48.3	43.9
24	53.5	48.1	48.4	48.1	48.5	48.2	43.6
10-12	43.7	43.1	43.4	43.8	43.4	43.3	43.2
14-16	48.9	43.2	48.9	48.7	48.1	48.0	48.9
0-24	48.4	48.0	48.1	48.5	48.3	48.7	48.1

7 Day Ave 48.3

Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



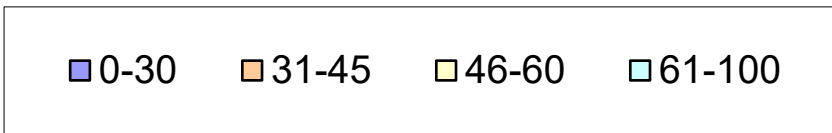
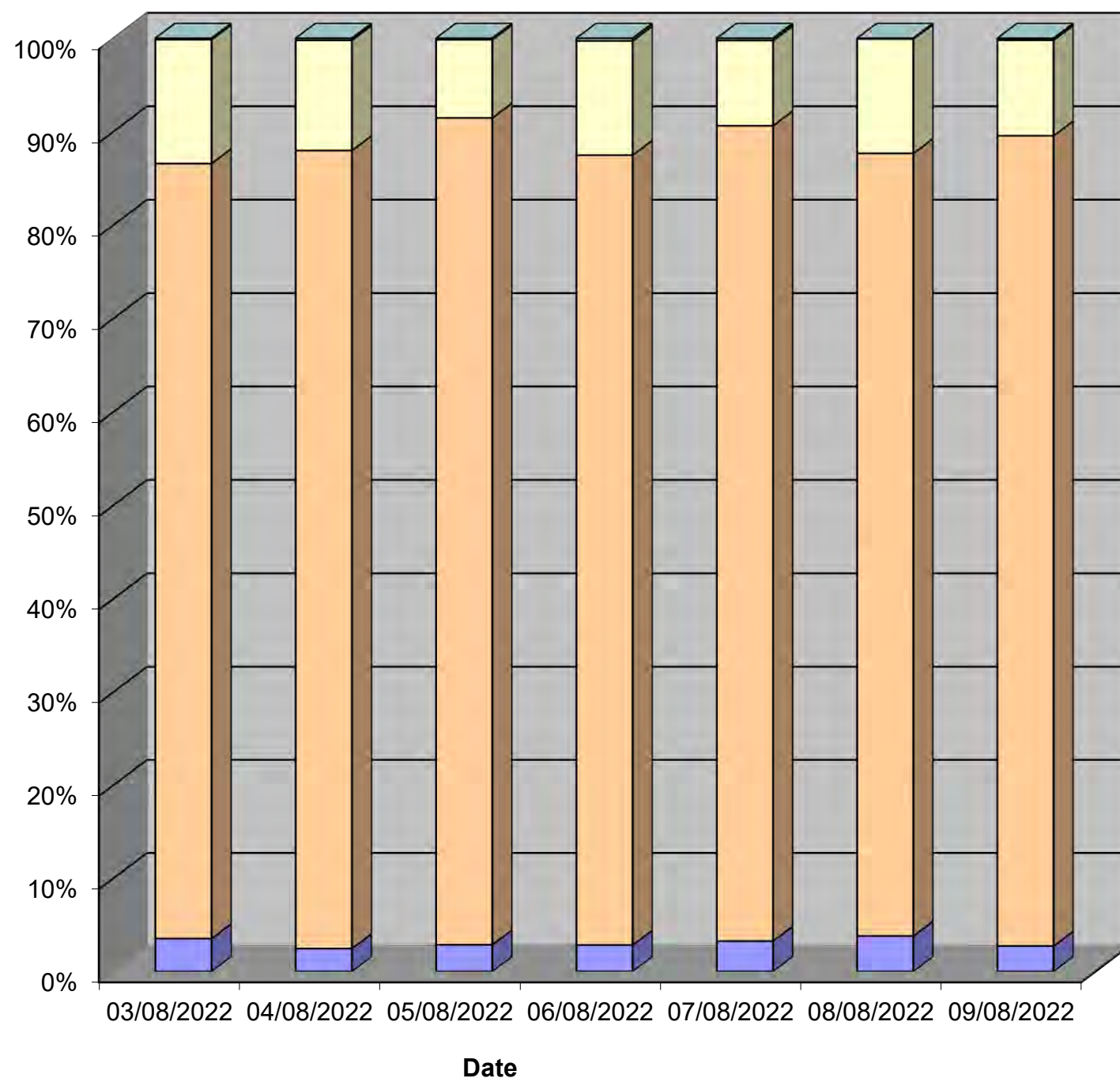
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	102	71	94	63	84	111	84
31-45	2399	2464	2902	1876	2252	2445	2664
46-60	383	340	274	271	235	357	314
61-100	4	6	5	6	6	2	6
TOTAL	2888	2881	3275	2216	2577	2915	3068

Speed Summary (MPH)



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



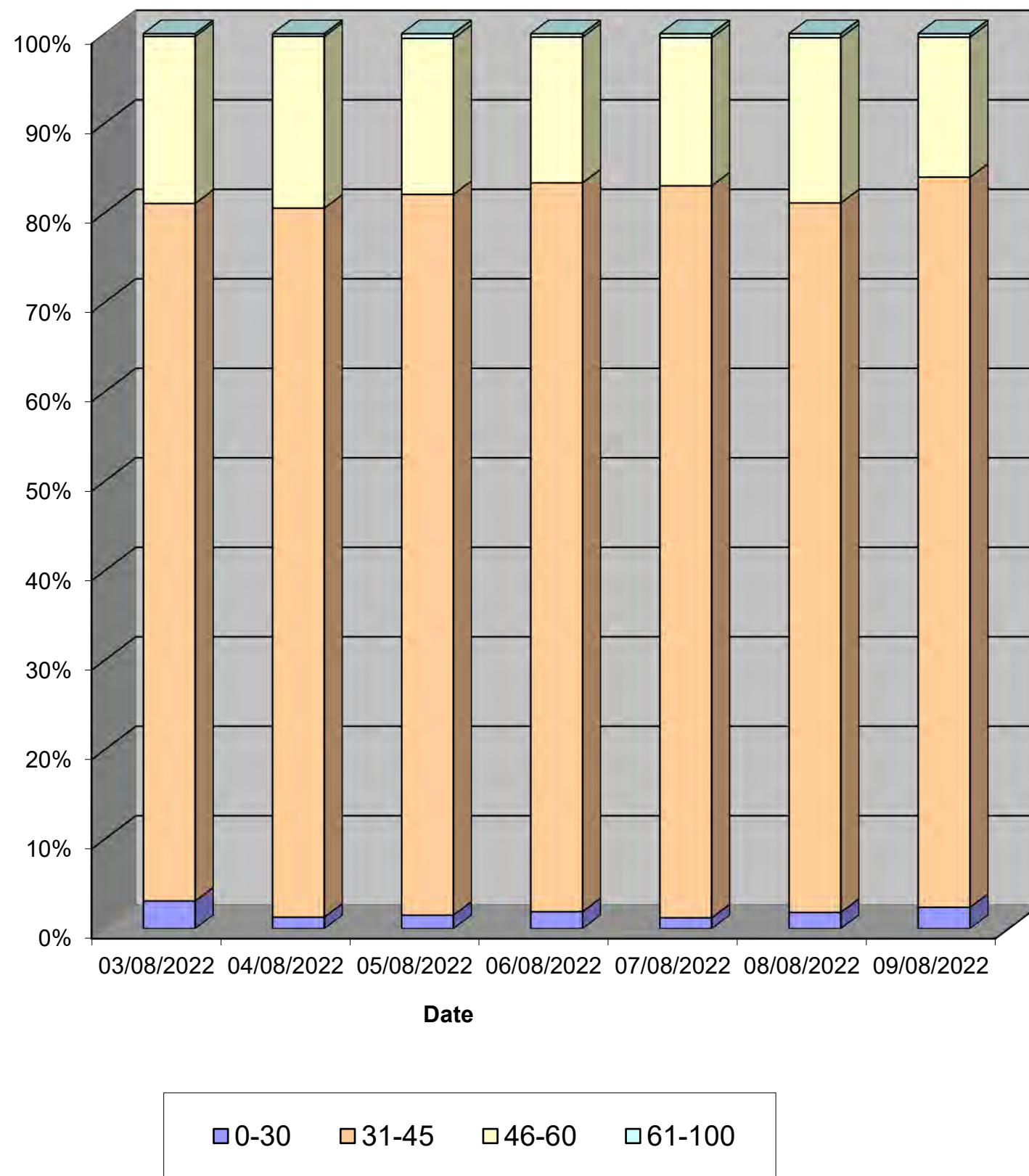
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	92	40	53	46	30	57	74
31-45	2318	2476	2828	1981	2017	2487	2531
46-60	555	600	612	396	408	579	485
61-100	9	9	18	9	11	14	12
TOTAL	2974	3125	3511	2432	2466	3137	3102

Speed Summary (MPH)



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



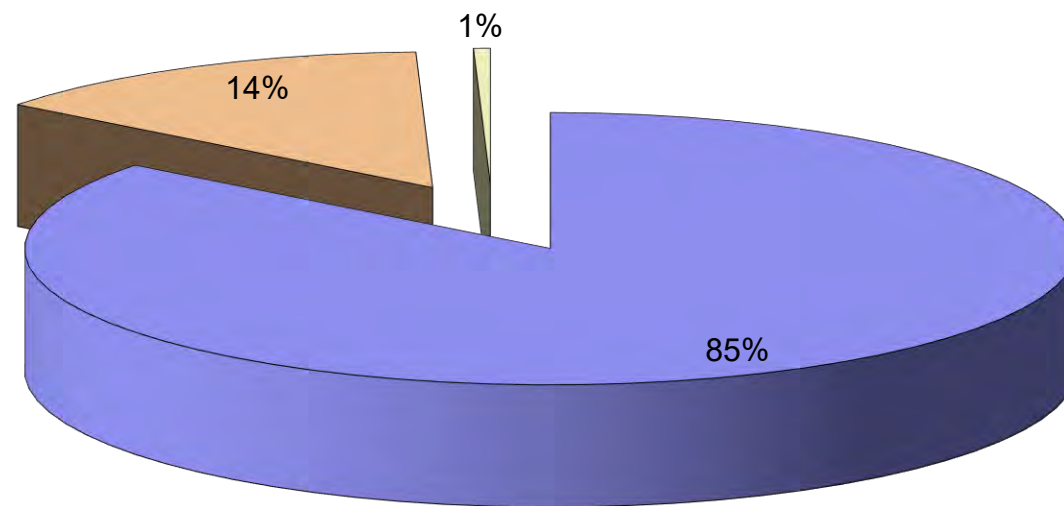
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1993	356	13	2362
6-22	2299	407	14	2720
6-24	2353	410	14	2777
0-24	2440	434	14	2888
04/08/2022				
7-19	1935	364	22	2321
6-22	2242	430	23	2695
6-24	2310	437	23	2770
0-24	2398	459	24	2881
05/08/2022				
7-19	2304	409	18	2731
6-22	2627	446	19	3092
6-24	2696	447	19	3162
0-24	2784	472	19	3275
06/08/2022				
7-19	1619	189	9	1817
6-22	1845	214	9	2068
6-24	1921	220	9	2150
0-24	1980	227	9	2216
07/08/2022				
7-19	1950	173	6	2129
6-22	2276	202	8	2486
6-24	2311	203	8	2522
0-24	2356	213	8	2577
08/08/2022				
7-19	2028	377	12	2417
6-22	2320	428	12	2760
6-24	2370	432	12	2814
0-24	2458	445	12	2915
09/08/2022				
7-19	2214	453	15	2682
6-22	2414	506	15	2935
6-24	2440	511	15	2966
0-24	2526	526	16	3068
Average				
7-19	2006	332	14	2351
6-22	2289	376	14	2679
6-24	2343	380	14	2737
0-24	2420	397	15	2831

Total Vehicle Class Distribution



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.

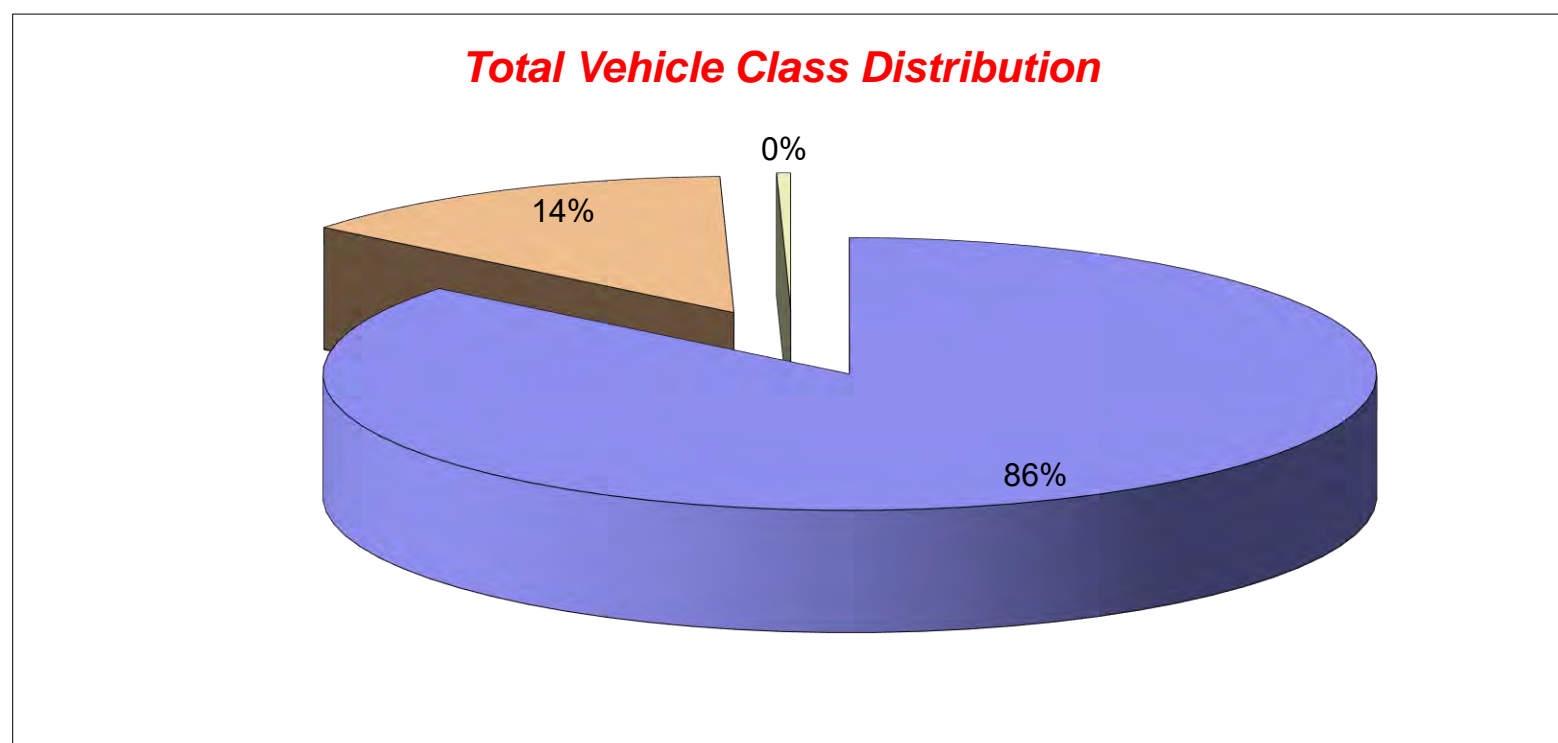


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2104	404	14	2522
6-22	2354	435	16	2805
6-24	2436	450	16	2902
0-24	2497	461	16	2974
04/08/2022				
7-19	2160	424	17	2601
6-22	2466	457	18	2941
6-24	2559	479	19	3057
0-24	2621	485	19	3125
05/08/2022				
7-19	2530	455	21	3006
6-22	2818	495	21	3334
6-24	2911	503	21	3435
0-24	2974	516	21	3511
06/08/2022				
7-19	1862	185	8	2055
6-22	2064	210	8	2282
6-24	2128	213	8	2349
0-24	2198	226	8	2432
07/08/2022				
7-19	2029	168	2	2199
6-22	2202	197	2	2401
6-24	2235	198	2	2435
0-24	2264	200	2	2466
08/08/2022				
7-19	2315	439	15	2769
6-22	2545	479	17	3041
6-24	2591	483	17	3091
0-24	2634	486	17	3137
09/08/2022				
7-19	2322	445	6	2773
6-22	2498	478	6	2982
6-24	2555	485	6	3046
0-24	2604	492	6	3102
Average				
7-19	2189	360	12	2561
6-22	2421	393	13	2827
6-24	2488	402	13	2902
0-24	2542	409	13	2964



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







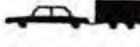

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2888	2881	3275	2216	2577	2915	3068	3005	2831
Mean Speed	39.8	39.7	39.0	39.7	39.2	39.6	39.5	39.5	39.5
85%ile Speed	43.6	43.9	43.6	43.2	43.1	43.3	43.0	43.5	43.4
No. Vehicles > 60 MPH Limit	4	6	5	6	6	2	6	5	5
% Vehicles > 60 MPH Limit	0.1	0.2	0.2	0.3	0.2	0.1	0.2	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	1	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2974	3125	3511	2432	2466	3137	3102	3170	2964
Mean Speed	40.7	41.3	40.9	40.7	40.8	41.1	40.6	40.9	40.9
85%ile Speed	48.4	48.0	48.1	48.5	48.3	48.7	48.1	48.3	48.3
No. Vehicles > 60 MPH Limit	9	9	18	9	11	14	12	12	12
% Vehicles > 60 MPH Limit	0.3	0.3	0.5	0.4	0.4	0.4	0.4	0.4	0.4
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5862	6006	6786	4648	5043	6052	6170	6175	5795
Mean Speed	40.3	40.5	40.0	40.2	40.0	40.4	40.1	40.2	40.2
85%ile Speed	46.0	46.0	45.8	45.9	45.7	46.0	45.5	45.9	45.8
No. Vehicles > 60 MPH Limit	13	15	23	15	17	16	18	17	17
% Vehicles > 60 MPH Limit	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	1	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 20 – B1035
Clacton Road

(ATC 23)

Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.

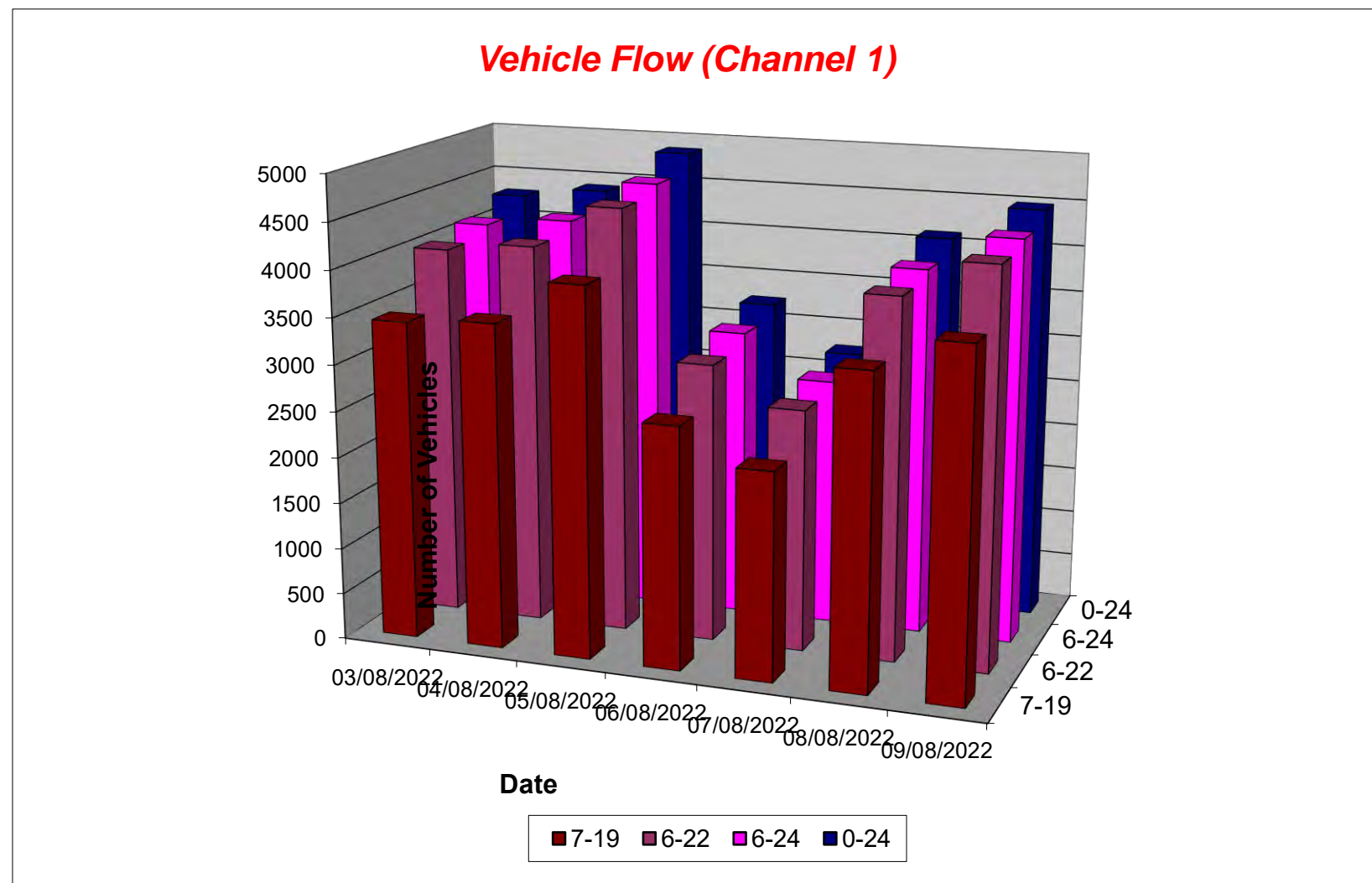


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	16	23	13	32	29	10	15	15	20
2	9	10	6	8	16	7	6	8	9
3	10	6	8	14	3	7	5	7	8
4	19	26	19	13	2	16	17	19	16
5	22	24	26	11	8	22	16	22	18
6	88	85	113	33	17	87	74	89	71
7	216	224	262	73	48	204	228	227	179
8	453	442	458	146	85	447	480	456	359
9	358	357	388	154	101	366	330	360	293
10	249	262	319	216	137	234	245	262	237
11	226	251	297	270	197	199	251	245	242
12	270	238	313	270	219	240	289	270	263
13	251	232	299	253	251	240	267	258	256
14	249	236	279	261	248	225	253	248	250
15	243	262	295	204	212	242	224	253	240
16	284	288	304	200	208	266	278	284	261
17	331	350	400	231	212	306	384	354	316
18	371	330	347	210	205	358	362	354	312
19	160	259	279	196	162	227	336	252	231
20	137	178	152	144	160	142	142	150	151
21	122	116	126	112	98	107	109	116	113
22	105	97	72	70	72	80	96	90	85
23	85	70	69	76	43	50	54	66	64
24	18	36	31	46	23	31	22	28	30
7-19	3445	3507	3978	2611	2237	3350	3699	3596	3261
6-22	4025	4122	4590	3010	2615	3883	4274	4179	3788
6-24	4128	4228	4690	3132	2681	3964	4350	4272	3882
0-24	4292	4402	4875	3243	2756	4113	4483	4433	4023



Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.

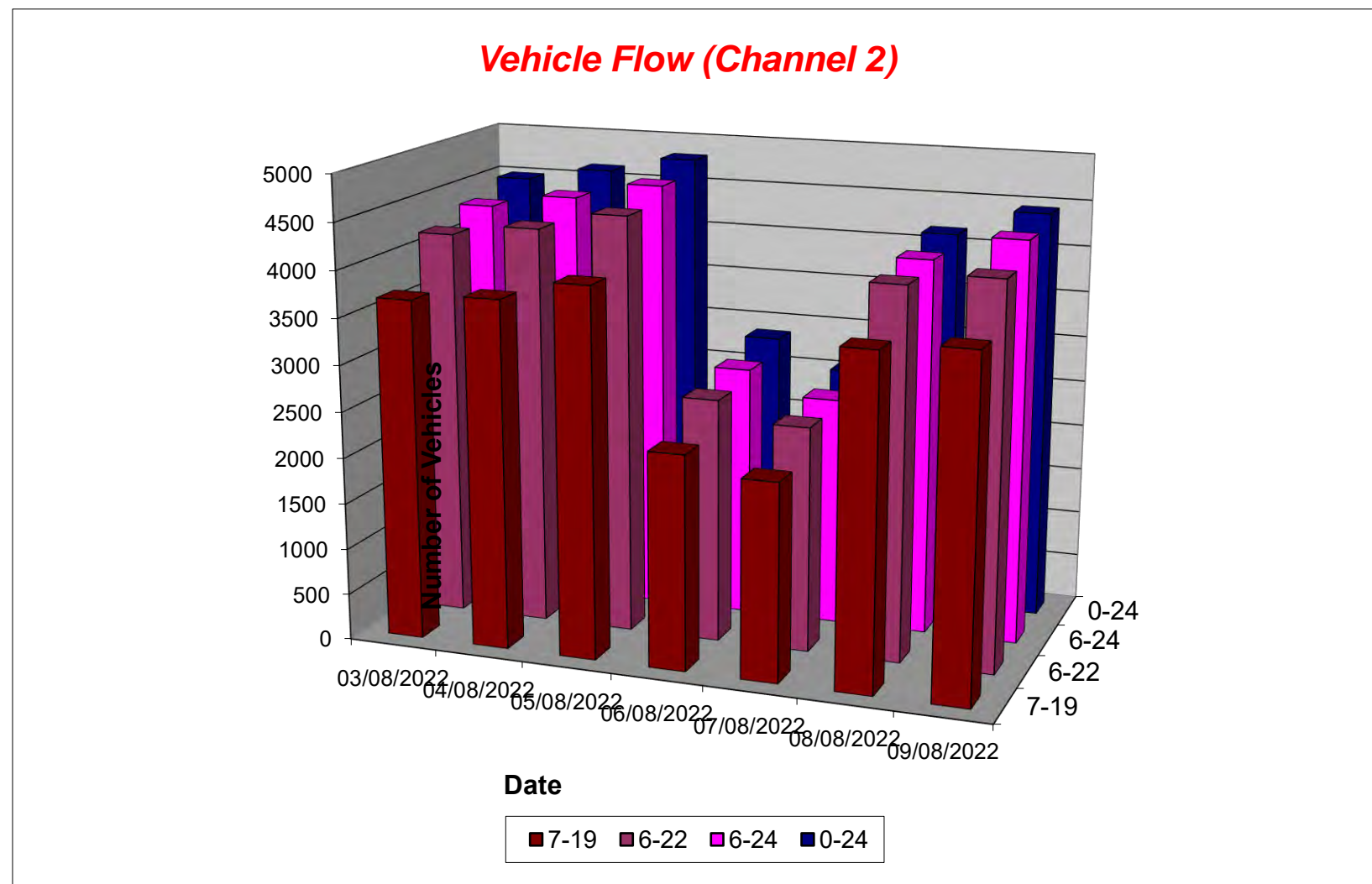


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	26	29	28	50	32	10	15	22	27
2	20	19	19	17	11	6	13	15	15
3	15	16	16	15	6	4	8	12	11
4	16	9	10	8	7	10	12	11	10
5	26	23	14	14	4	18	15	19	16
6	50	52	49	24	18	44	41	47	40
7	122	116	123	47	40	121	122	121	99
8	256	281	252	94	58	233	281	261	208
9	289	265	348	145	78	282	280	293	241
10	289	267	330	211	168	265	266	283	257
11	286	312	376	223	214	256	261	298	275
12	281	267	337	267	235	278	237	280	272
13	262	246	298	252	257	273	265	269	265
14	257	244	337	216	230	238	273	270	256
15	285	290	298	201	206	271	275	284	261
16	316	327	321	209	180	317	322	321	285
17	476	442	424	185	188	438	421	440	368
18	485	511	405	166	153	432	476	462	375
19	199	309	252	149	165	276	284	264	233
20	152	198	194	134	110	132	172	170	156
21	127	122	134	81	96	104	110	119	111
22	111	117	84	60	60	85	87	97	86
23	85	109	97	55	32	46	185	104	87
24	60	64	61	39	16	23	24	46	41
7-19	3681	3761	3978	2318	2132	3559	3641	3724	3296
6-22	4193	4314	4513	2640	2438	4001	4132	4231	3747
6-24	4338	4487	4671	2734	2486	4070	4341	4381	3875
0-24	4491	4635	4807	2862	2564	4162	4445	4508	3995



Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.3	48.7	44.5	44.9	44.0	48.0	47.3
2	48.0	45.0	44.7	45.5	45.2	40.5	50.5
3	45.5	44.7	47.4	46.9	48.0	45.1	45.0
4	48.5	44.3	45.6	46.1	45.5	45.2	47.1
5	43.9	44.9	41.9	43.9	43.6	48.0	46.1
6	46.1	47.0	41.6	47.1	44.8	46.3	47.5
7	46.7	45.7	41.4	46.5	45.9	44.9	46.0
8	43.8	44.8	40.1	43.5	45.4	44.5	44.7
9	44.4	43.3	38.6	41.5	44.6	43.6	43.8
10	42.6	43.6	38.2	42.7	43.9	43.2	42.6
11	42.2	42.0	37.8	42.4	40.9	43.3	42.7
12	42.1	41.9	39.8	41.9	41.9	42.0	42.1
13	42.4	42.8	40.9	42.9	43.0	43.0	43.2
14	42.4	43.2	42.1	43.5	43.4	44.2	43.6
15	43.2	42.0	42.8	43.9	43.3	43.6	43.3
16	42.7	42.3	42.2	43.5	43.2	43.4	44.3
17	43.0	44.0	42.7	43.2	44.1	44.1	43.7
18	43.6	43.9	42.8	43.9	44.2	44.4	44.1
19	43.2	44.9	43.1	45.7	44.7	44.5	43.4
20	43.9	44.5	43.8	44.6	45.5	44.5	44.5
21	44.0	45.3	43.8	43.4	43.9	44.4	45.2
22	43.8	43.5	43.3	43.9	43.6	44.2	44.6
23	43.2	44.8	44.8	43.4	45.3	46.9	46.6
24	47.2	45.9	46.1	45.6	45.8	45.9	45.7
10-12	42.1	42.0	38.8	42.2	41.4	42.6	42.3
14-16	43.0	42.1	42.5	43.7	43.3	43.5	43.9
0-24	43.5	43.7	41.2	43.5	43.6	44.0	43.9

7 Day Ave 43.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	48.7	58.6	49.0	53.7	53.9	53.7	58.2
2	53.5	48.3	48.4	48.9	53.7	48.9	53.5
3	53.6	53.3	48.3	53.8	53.5	48.5	53.3
4	58.3	53.8	53.2	53.0	53.4	48.1	53.3
5	53.3	53.8	48.2	53.5	48.1	53.8	53.0
6	53.8	53.6	53.6	53.9	48.8	53.4	53.5
7	53.0	54.0	48.4	53.4	53.5	53.5	53.2
8	48.8	48.9	48.4	48.7	48.8	48.5	48.9
9	48.8	48.2	43.7	48.5	48.6	48.2	48.6
10	48.7	48.7	43.3	48.5	48.8	48.3	48.8
11	48.0	49.0	43.6	48.5	48.0	48.1	48.9
12	48.4	48.2	43.2	48.4	48.2	48.6	48.3
13	48.9	48.5	48.2	48.4	48.1	48.2	48.5
14	48.8	48.1	48.6	48.3	48.1	48.9	48.1
15	48.4	49.0	48.1	48.1	48.3	48.1	48.6
16	49.0	48.7	48.5	48.2	48.1	48.4	48.4
17	48.9	48.0	48.9	49.0	48.0	48.3	49.0
18	48.1	48.6	48.3	48.1	48.5	48.9	48.1
19	48.9	48.1	48.8	48.4	48.7	48.8	48.9
20	48.4	48.1	48.4	48.4	53.5	48.3	48.6
21	53.5	53.8	48.3	48.5	48.8	53.7	53.3
22	53.8	48.3	53.9	48.2	48.1	53.3	48.1
23	53.1	48.0	53.6	48.5	58.2	53.1	53.5
24	53.6	58.3	53.6	53.3	53.7	53.0	53.2
10-12	48.5	48.4	43.4	48.6	48.5	48.3	49.0
14-16	48.3	48.3	48.1	48.5	48.4	48.8	48.1
0-24	48.6	48.9	48.6	48.2	48.1	48.3	48.0

7 Day Ave 48.4

Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	40.3	40.4	41.6	38.7	41.1	42.0	38.8
2	39.0	41.7	41.2	45.4	40.3	41.3	41.8
3	40.0	39.9	41.9	41.0	37.6	44.2	39.9
4	41.1	37.4	38.8	42.4	39.4	39.0	37.6
5	41.7	42.8	41.2	39.6	36.1	39.9	39.3
6	43.3	42.4	42.0	43.0	44.4	43.9	43.5
7	42.1	42.8	39.6	42.5	43.0	41.2	41.3
8	39.9	39.6	36.7	40.7	42.3	41.0	40.2
9	39.0	39.5	34.5	40.9	40.2	39.9	40.4
10	36.8	37.3	34.6	38.7	37.5	39.0	38.1
11	37.9	37.4	34.6	38.9	38.0	38.3	37.8
12	36.2	37.3	35.5	37.4	38.2	37.4	37.7
13	36.8	37.3	37.0	38.2	38.0	37.9	38.9
14	38.0	38.5	37.8	38.5	37.3	38.6	37.8
15	37.5	37.6	38.6	39.1	38.8	38.3	36.7
16	36.2	38.3	38.6	38.6	38.5	38.4	38.5
17	37.5	39.0	38.9	38.7	39.1	38.2	38.0
18	37.2	37.2	38.6	41.0	39.7	39.7	39.0
19	35.6	39.1	39.3	40.6	41.1	40.3	39.6
20	40.1	40.4	40.7	41.1	41.5	42.3	38.5
21	39.3	40.2	39.9	41.0	40.1	38.7	40.3
22	38.7	39.3	39.9	38.1	40.0	38.2	39.8
23	38.6	39.1	38.6	39.6	39.4	39.0	38.4
24	40.4	41.8	39.8	42.7	41.9	42.6	42.4
10-12	37.1	37.3	35.0	38.1	38.1	37.8	37.8
14-16	36.8	38.0	38.6	38.9	38.6	38.4	37.6
0-24	37.9	38.6	37.6	39.4	39.0	39.2	38.8

7 Day Ave 38.6

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	48.3	48.3	48.7	43.6	48.2	48.6	43.8
2	43.5	48.3	43.5	53.3	43.2	48.8	48.3
3	48.9	48.2	48.6	48.1	48.3	48.5	43.7
4	43.5	43.5	43.2	43.2	48.8	39.1	43.4
5	48.4	48.2	48.5	48.1	43.1	43.9	43.8
6	48.8	48.6	48.7	48.4	48.5	48.4	48.7
7	48.8	48.4	43.8	49.0	48.8	43.3	48.4
8	43.7	43.9	43.4	43.5	48.8	43.8	43.1
9	43.7	43.5	38.9	48.5	43.3	43.2	43.4
10	44.0	43.2	38.7	44.0	44.0	43.4	43.3
11	43.3	43.7	38.1	43.2	43.8	43.2	43.7
12	43.5	43.7	38.6	43.4	43.7	43.9	43.3
13	43.4	43.6	43.7	43.4	43.9	43.6	43.8
14	43.7	43.8	43.0	43.3	43.9	43.4	43.2
15	43.2	43.2	43.4	43.5	43.4	43.4	43.6
16	43.4	43.8	43.4	43.1	43.1	43.9	44.0
17	43.5	43.2	43.3	43.5	44.0	43.6	43.2
18	43.8	44.0	44.0	49.0	43.8	43.9	43.9
19	43.5	43.1	43.8	43.6	48.7	43.5	43.1
20	43.4	43.1	43.7	43.9	48.4	48.3	44.0
21	43.5	43.8	43.4	43.7	43.0	43.9	43.6
22	43.2	48.4	43.7	43.4	43.2	43.3	43.6
23	43.6	43.5	43.3	43.7	43.2	43.3	43.9
24	43.5	48.1	43.4	48.1	53.5	48.2	48.6
10-12	43.7	43.1	38.4	43.8	43.4	43.3	43.2
14-16	43.9	43.2	43.9	43.7	43.1	43.0	43.9
0-24	43.4	43.0	43.1	43.5	43.3	43.7	43.1

7 Day Ave 43.3

Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.



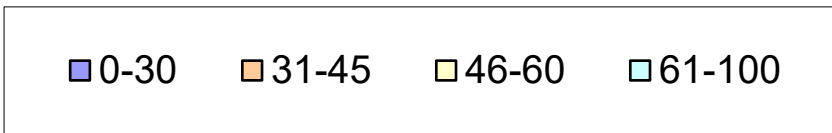
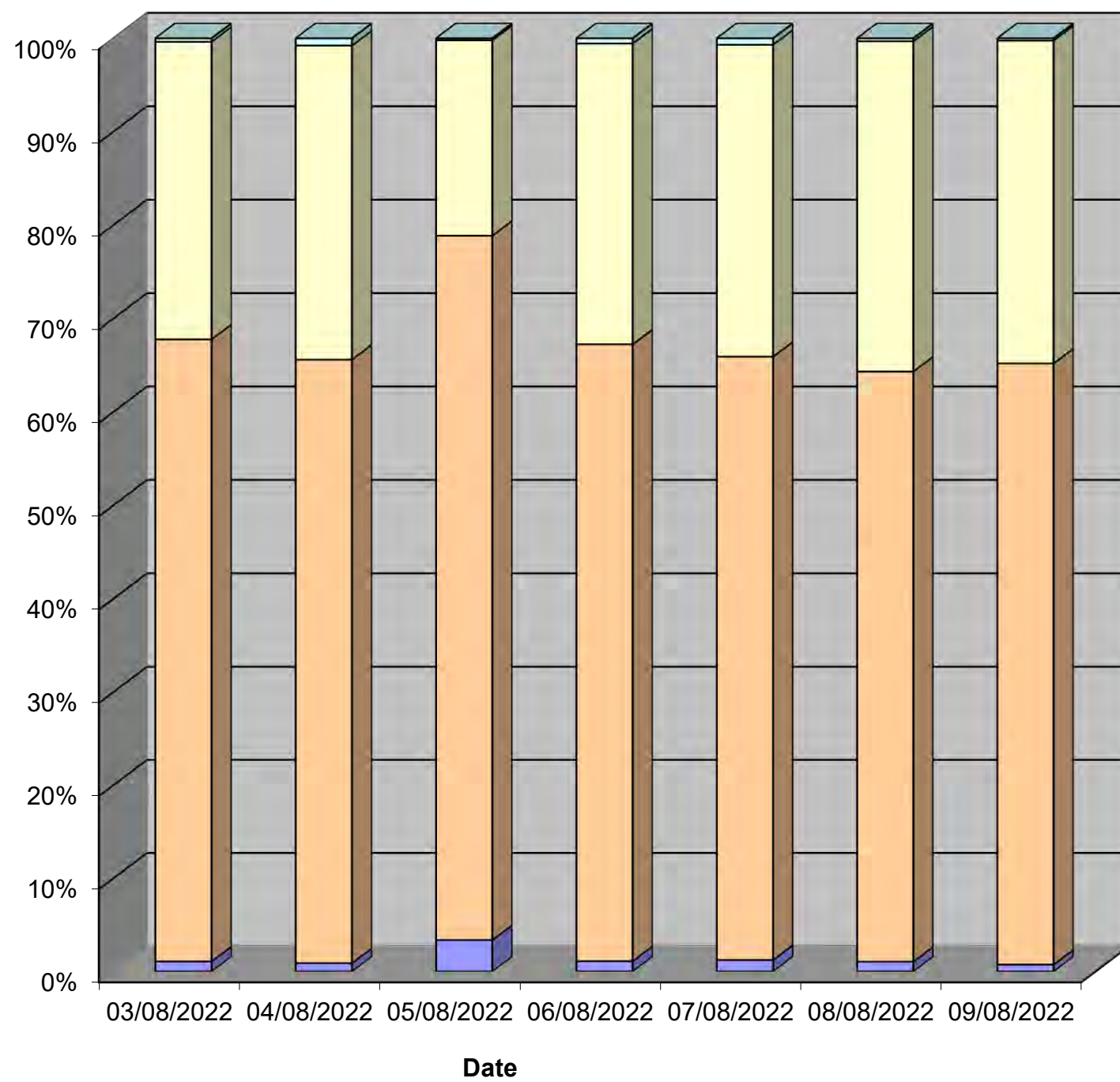
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	46	39	165	36	34	43	33
31-45	2863	2849	3680	2145	1783	2603	2890
46-60	1367	1480	1020	1044	920	1454	1549
61-100	16	34	10	18	19	13	11
TOTAL	4292	4402	4875	3243	2756	4113	4483

Speed Summary (MPH)



Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.



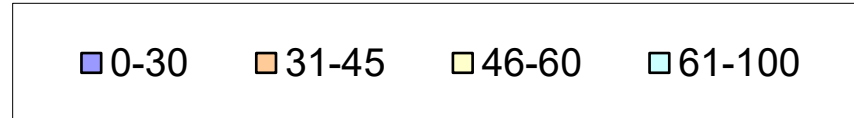
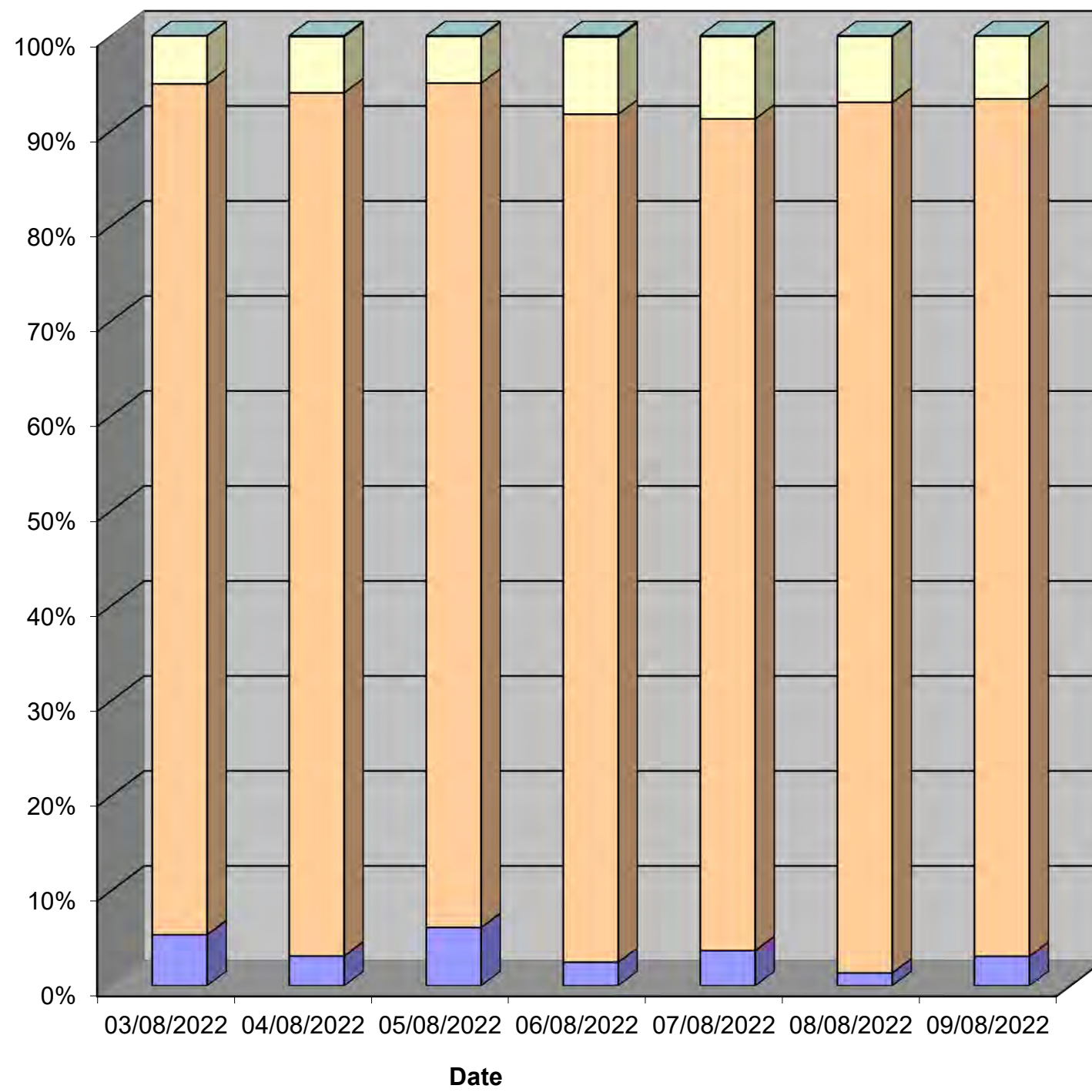
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	241	145	295	71	95	56	138
31-45	4023	4212	4273	2555	2245	3815	4012
46-60	227	274	236	232	222	289	294
61-100	0	4	3	4	2	2	1
TOTAL	4491	4635	4807	2862	2564	4162	4445

Speed Summary (MPH)



Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.

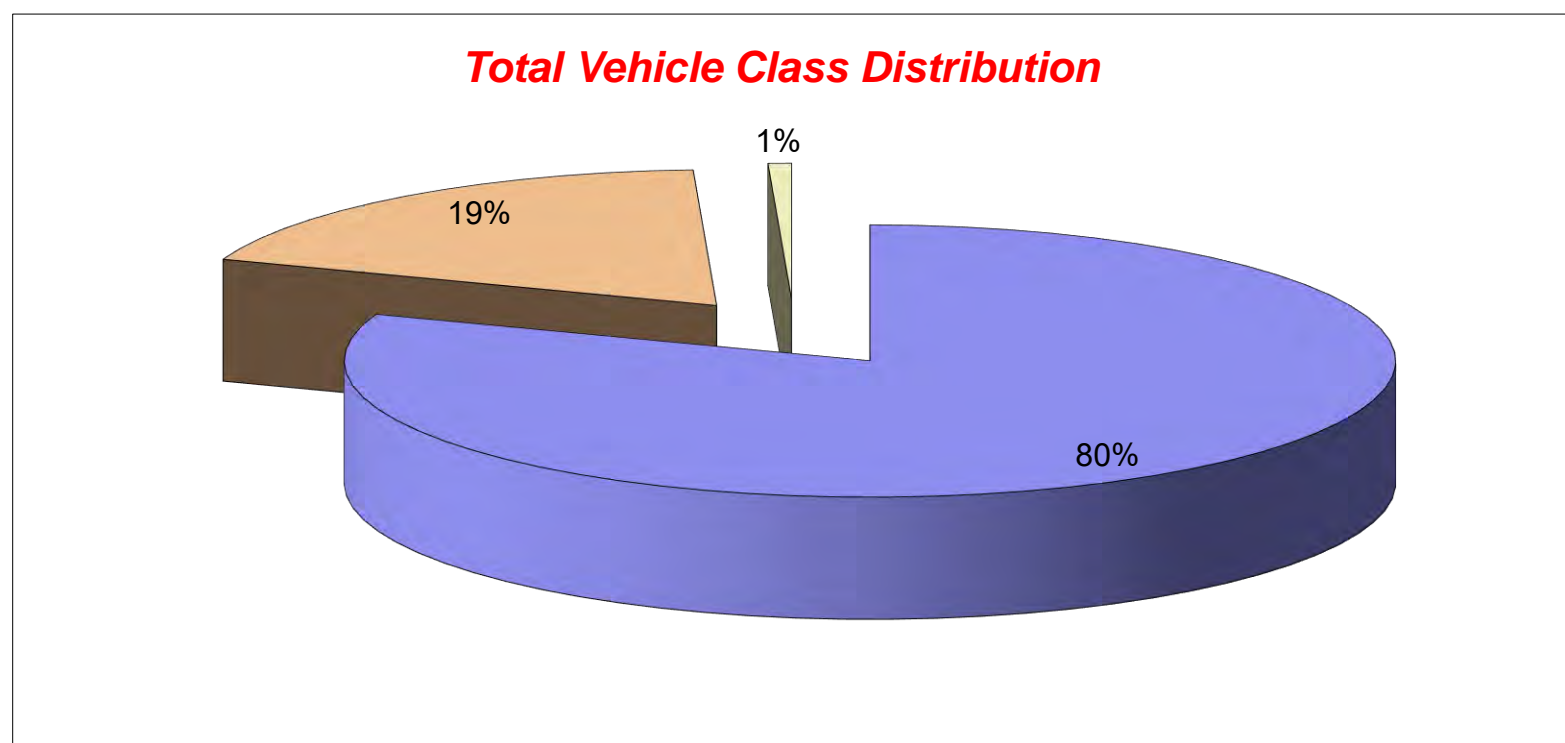


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2746	674	25	3445
6-22	3218	775	32	4025
6-24	3314	782	32	4128
0-24	3440	818	34	4292
04/08/2022				
7-19	2724	748	35	3507
6-22	3212	869	41	4122
6-24	3304	882	42	4228
0-24	3442	916	44	4402
05/08/2022				
7-19	3127	818	33	3978
6-22	3638	918	34	4590
6-24	3732	924	34	4690
0-24	3868	972	35	4875
06/08/2022				
7-19	2213	383	15	2611
6-22	2564	431	15	3010
6-24	2669	448	15	3132
0-24	2763	465	15	3243
07/08/2022				
7-19	1938	281	18	2237
6-22	2267	329	19	2615
6-24	2326	336	19	2681
0-24	2388	349	19	2756
08/08/2022				
7-19	2612	713	25	3350
6-22	3053	804	26	3883
6-24	3123	815	26	3964
0-24	3246	841	26	4113
09/08/2022				
7-19	2888	783	28	3699
6-22	3354	891	29	4274
6-24	3426	895	29	4350
0-24	3535	919	29	4483
Average				
7-19	2607	629	26	3261
6-22	3044	717	28	3788
6-24	3128	726	28	3882
0-24	3240	754	29	4023



Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.



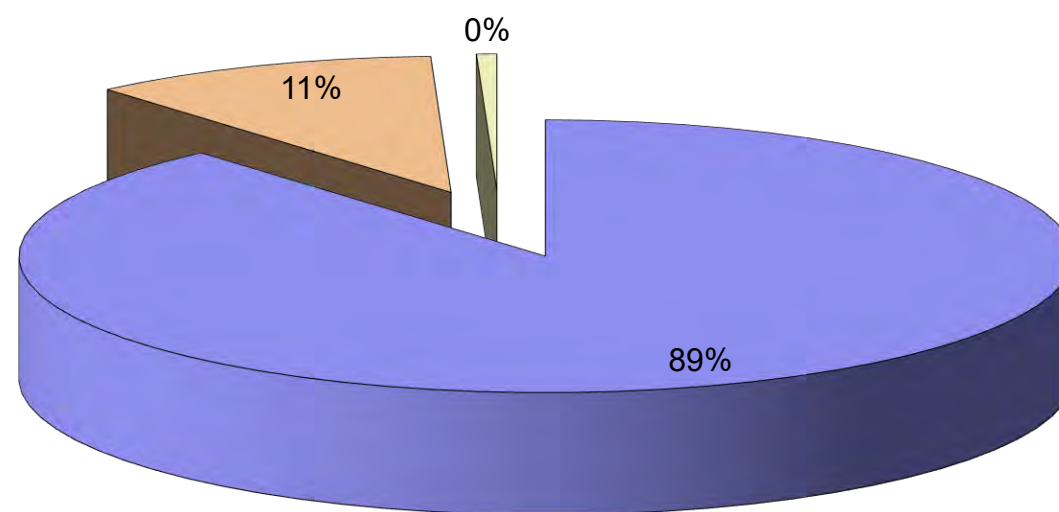
Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	3186	468	27	3681
6-22	3664	501	28	4193
6-24	3796	514	28	4338
0-24	3927	533	31	4491
04/08/2022				
7-19	3286	447	28	3761
6-22	3796	485	33	4314
6-24	3946	506	35	4487
0-24	4070	529	36	4635
05/08/2022				
7-19	3476	473	29	3978
6-22	3969	515	29	4513
6-24	4115	526	30	4671
0-24	4219	555	33	4807
06/08/2022				
7-19	2138	169	11	2318
6-22	2442	187	11	2640
6-24	2531	192	11	2734
0-24	2645	205	12	2862
07/08/2022				
7-19	2005	114	13	2132
6-22	2292	133	13	2438
6-24	2339	134	13	2486
0-24	2411	140	13	2564
08/08/2022				
7-19	3108	428	23	3559
6-22	3511	467	23	4001
6-24	3577	470	23	4070
0-24	3654	484	24	4162
09/08/2022				
7-19	3130	490	21	3641
6-22	3580	529	23	4132
6-24	3776	542	23	4341
0-24	3865	555	25	4445
Average				
7-19	2904	370	22	3296
6-22	3322	402	23	3747
6-24	3440	412	23	3875
0-24	3542	429	25	3995

Total Vehicle Class Distribution



Tendring District, Essex ATC 23, Clapton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







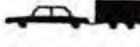

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4292	4402	4875	3243	2756	4113	4483	4433	4023
Mean Speed	43.5	43.7	41.2	43.5	43.6	44.0	43.9	43.3	43.3
85%ile Speed	48.6	48.9	48.6	48.2	48.1	48.3	48.0	48.5	48.4
No. Vehicles > 60 MPH Limit	16	34	10	18	19	13	11	17	17
% Vehicles > 60 MPH Limit	0.4	0.8	0.2	0.6	0.7	0.3	0.2	0.4	0.5
No. Vehicles > 75 MPH	0	0	0	1	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4491	4635	4807	2862	2564	4162	4445	4508	3995
Mean Speed	37.9	38.6	37.6	39.4	39.0	39.2	38.8	38.4	38.6
85%ile Speed	43.4	43.0	43.1	43.5	43.3	43.7	43.1	43.3	43.3
No. Vehicles > 60 MPH Limit	0	4	3	4	2	2	1	2	2
% Vehicles > 60 MPH Limit	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	8783	9037	9682	6105	5320	8275	8928	8941	8019
Mean Speed	40.7	41.2	39.4	41.5	41.3	41.6	41.4	40.8	41.0
85%ile Speed	46.0	46.0	45.8	45.9	45.7	46.0	45.5	45.9	45.8
No. Vehicles > 60 MPH Limit	16	38	13	22	21	15	12	19	20
% Vehicles > 60 MPH Limit	0.2	0.4	0.1	0.4	0.4	0.2	0.1	0.2	0.3
No. Vehicles > 75 MPH	0	0	0	1	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 21 – Bentley Road

(ATC 25)

Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	44.5	48.0	38.0	42.1	43.0	48.0	41.8
2	48.0	48.0	-	-	35.5	48.0	42.0
3	38.6	-	48.0	48.0	-	50.5	53.0
4	-	38.0	-	44.5	50.5	46.3	44.7
5	40.5	-	44.7	55.5	46.3	48.0	44.2
6	44.7	48.0	45.5	40.5	43.0	48.0	48.7
7	46.3	48.0	44.8	45.5	45.6	44.2	42.8
8	42.0	45.9	45.5	45.7	45.8	46.3	46.3
9	41.3	43.7	42.4	44.6	43.3	45.7	43.3
10	43.4	42.4	44.1	44.5	43.3	42.1	42.3
11	44.5	44.2	42.0	43.6	43.0	42.7	39.8
12	44.5	46.7	44.5	38.8	42.2	41.5	43.7
13	43.2	46.2	43.5	43.5	40.0	41.0	43.3
14	44.6	43.6	43.3	42.1	41.0	41.7	45.1
15	44.0	46.1	42.8	42.0	42.4	43.7	45.3
16	44.3	41.4	42.7	41.8	42.5	44.1	44.6
17	43.2	45.6	45.4	45.7	43.2	45.1	45.1
18	45.0	43.5	47.0	47.0	42.7	46.8	46.1
19	45.5	43.7	44.1	45.5	45.2	44.8	43.9
20	44.2	44.5	45.2	43.0	45.5	46.4	45.6
21	44.2	41.8	40.5	44.6	43.0	41.1	42.4
22	44.9	45.7	44.0	41.8	41.8	45.7	43.3
23	42.4	47.3	40.2	42.0	44.1	44.3	42.1
24	43.0	44.0	43.5	48.6	37.6	44.8	41.3
10-12	44.5	45.4	43.3	41.4	42.5	42.0	41.8
14-16	44.1	44.6	42.8	41.9	42.5	43.9	44.9
0-24	43.9	44.5	43.9	43.8	43.1	44.1	44.2

7 Day Ave 43.9

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	53.7	58.6	38.4	48.6	48.2	58.8	53.7
2	63.5	48.6	-	-	38.5	58.1	48.3
3	43.6	-	48.3	48.6	-	58.2	53.1
4	-	38.3	-	58.4	53.3	58.7	58.0
5	43.3	-	48.9	58.1	48.6	53.5	48.3
6	48.3	48.3	49.0	43.6	53.5	53.4	53.8
7	58.8	53.8	48.4	53.7	53.2	53.1	48.3
8	48.0	53.8	53.3	53.9	53.9	53.7	53.2
9	48.8	48.6	53.2	48.8	53.7	48.9	48.5
10	53.8	54.0	48.2	53.0	48.5	48.5	48.3
11	48.7	48.9	48.6	48.5	48.4	48.1	48.3
12	53.0	53.2	53.4	48.9	48.1	48.8	48.0
13	53.4	53.7	48.4	53.4	48.8	48.4	53.5
14	48.9	49.0	48.7	48.7	48.5	48.5	53.2
15	53.8	53.2	53.3	48.5	48.8	53.5	53.9
16	48.4	48.5	48.6	48.5	48.6	53.2	48.6
17	49.0	48.1	53.2	53.5	53.8	53.3	53.8
18	53.9	49.0	53.2	53.4	48.0	53.1	53.9
19	53.1	48.7	53.6	53.4	53.2	53.6	48.3
20	48.9	53.0	53.1	48.3	53.1	53.2	53.5
21	48.4	58.6	48.5	53.1	48.1	48.9	48.1
22	53.5	53.1	53.9	48.2	48.3	53.1	48.6
23	58.8	53.1	48.3	49.0	48.1	53.4	48.4
24	63.1	48.8	53.8	53.1	43.0	48.3	54.0
10-12	48.6	53.3	48.4	48.4	48.5	48.9	48.1
14-16	53.5	48.0	48.3	48.4	48.7	53.8	53.9
0-24	53.3	53.3	53.9	53.5	48.5	53.3	53.6

7 Day Ave 52.8

Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	36.3	33.0	-	38.0	-	43.0	-
2	38.0	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	33.0	-	-	-	53.0	-	-
5	43.0	-	-	43.0	48.0	48.0	43.0
6	43.0	-	51.3	48.0	45.9	53.0	49.2
7	40.5	46.3	44.2	43.0	46.2	44.5	43.0
8	42.2	39.7	44.9	47.5	45.1	47.0	45.9
9	41.2	39.9	43.7	46.0	44.6	44.3	43.4
10	44.3	41.2	39.2	41.6	42.2	41.5	42.9
11	40.3	41.5	43.3	38.8	40.9	38.9	40.3
12	40.5	41.0	39.7	41.3	40.3	39.0	41.8
13	40.4	42.7	41.6	42.1	40.8	38.6	41.1
14	45.4	42.8	40.3	39.2	38.9	40.5	40.2
15	40.0	42.4	38.9	39.4	38.7	40.2	40.3
16	41.2	42.9	39.8	39.8	38.9	45.1	38.2
17	44.5	45.6	43.9	41.4	42.2	44.1	42.2
18	44.3	40.9	43.9	42.9	43.8	42.4	42.1
19	39.9	41.1	43.0	42.0	43.2	44.6	42.3
20	42.4	41.3	40.5	42.2	40.9	39.7	40.5
21	42.0	44.2	36.9	40.1	40.8	42.0	45.5
22	39.0	34.7	37.5	34.7	36.5	42.0	42.0
23	38.0	45.5	36.3	43.0	40.5	43.0	39.7
24	40.0	53.0	39.2	43.0	41.1	49.7	46.3
10-12	40.4	41.2	41.2	39.9	40.6	38.9	41.1
14-16	40.6	42.6	39.4	39.6	38.8	42.5	39.6
0-24	41.6	42.1	41.8	41.7	41.7	42.3	41.9

7 Day Ave 41.9

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	43.3	33.4	-	38.7	-	43.8	-
2	38.1	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	33.5	-	-	-	54.0	-	-
5	43.2	-	-	43.1	48.5	53.1	43.6
6	44.0	-	58.2	53.6	48.5	63.5	58.8
7	53.1	58.5	48.8	53.7	54.0	48.8	48.5
8	48.0	43.2	53.2	53.0	53.2	53.8	53.2
9	48.3	48.6	49.0	53.4	53.4	53.3	48.9
10	48.5	43.5	48.1	48.4	43.4	44.0	48.4
11	43.9	48.7	48.1	43.3	48.3	43.8	48.3
12	48.5	48.9	48.8	49.0	43.5	43.7	53.8
13	53.4	48.4	48.4	53.8	43.1	48.9	48.2
14	53.8	48.3	48.5	43.7	43.5	48.9	48.4
15	43.8	53.3	43.1	43.4	44.0	43.4	53.2
16	48.7	53.2	48.1	48.7	43.6	53.1	48.9
17	53.7	48.5	48.2	48.3	48.9	54.0	48.6
18	54.0	48.2	48.0	53.4	53.7	48.8	48.4
19	43.3	53.6	48.7	48.4	48.4	53.7	48.4
20	53.5	48.4	48.5	48.9	48.7	48.4	48.9
21	48.4	53.9	53.6	48.1	48.1	48.0	63.6
22	43.7	38.5	43.2	38.6	48.8	53.2	48.9
23	43.2	48.2	43.5	53.3	43.7	53.2	43.5
24	53.4	53.7	48.7	48.1	48.5	68.5	48.3
10-12	48.5	48.7	48.8	48.2	48.2	43.4	48.9
14-16	48.8	53.6	48.4	48.1	43.2	48.1	53.3
0-24	48.5	48.8	48.9	48.4	48.3	48.3	48.3

7 Day Ave 48.5

Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



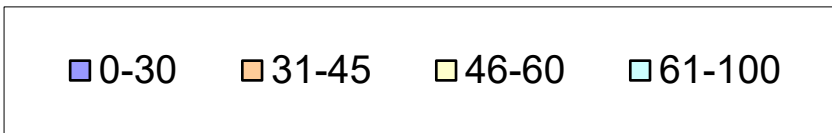
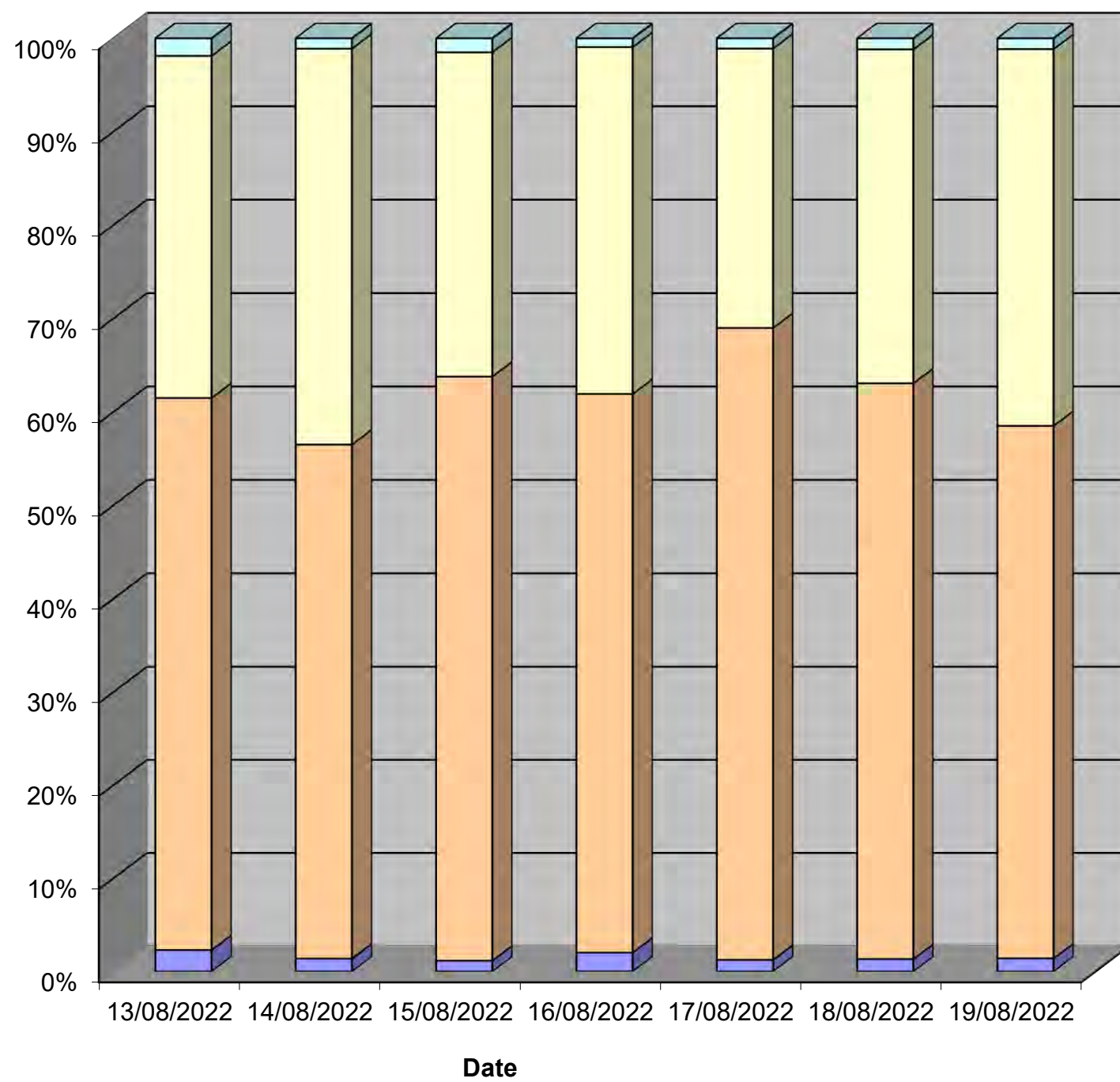
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	11	5	7	13	8	9	11
31-45	283	199	377	384	435	418	446
46-60	175	153	209	238	192	242	315
61-100	9	4	9	6	7	8	9
TOTAL	478	361	602	641	642	677	781

Speed Summary (MPH)



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



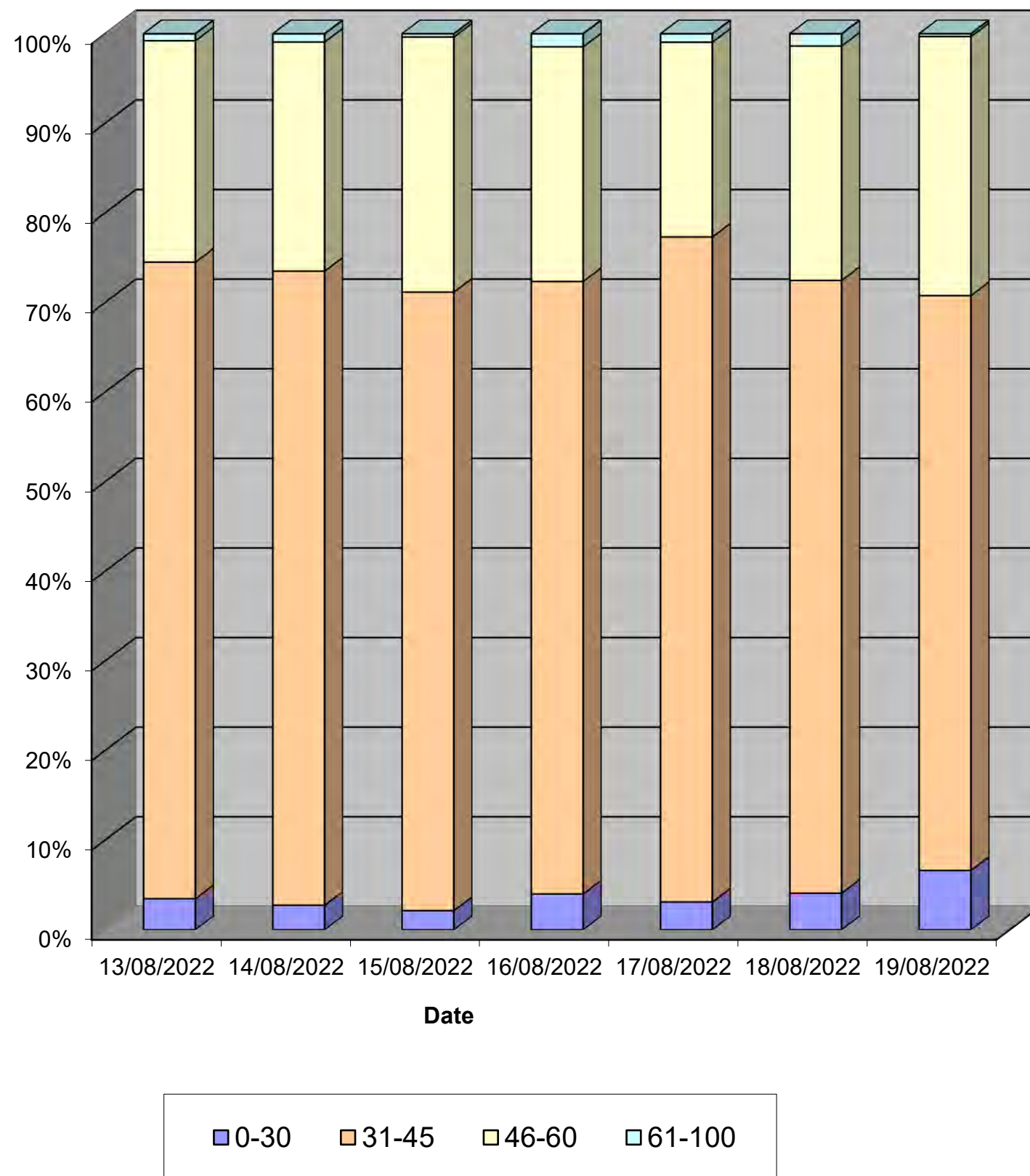
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	9	6	6	11	10	15	22
31-45	184	155	194	188	239	251	213
46-60	64	56	80	72	70	96	96
61-100	2	2	1	4	3	5	1
TOTAL	259	219	281	275	322	367	332

Speed Summary (MPH)



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.

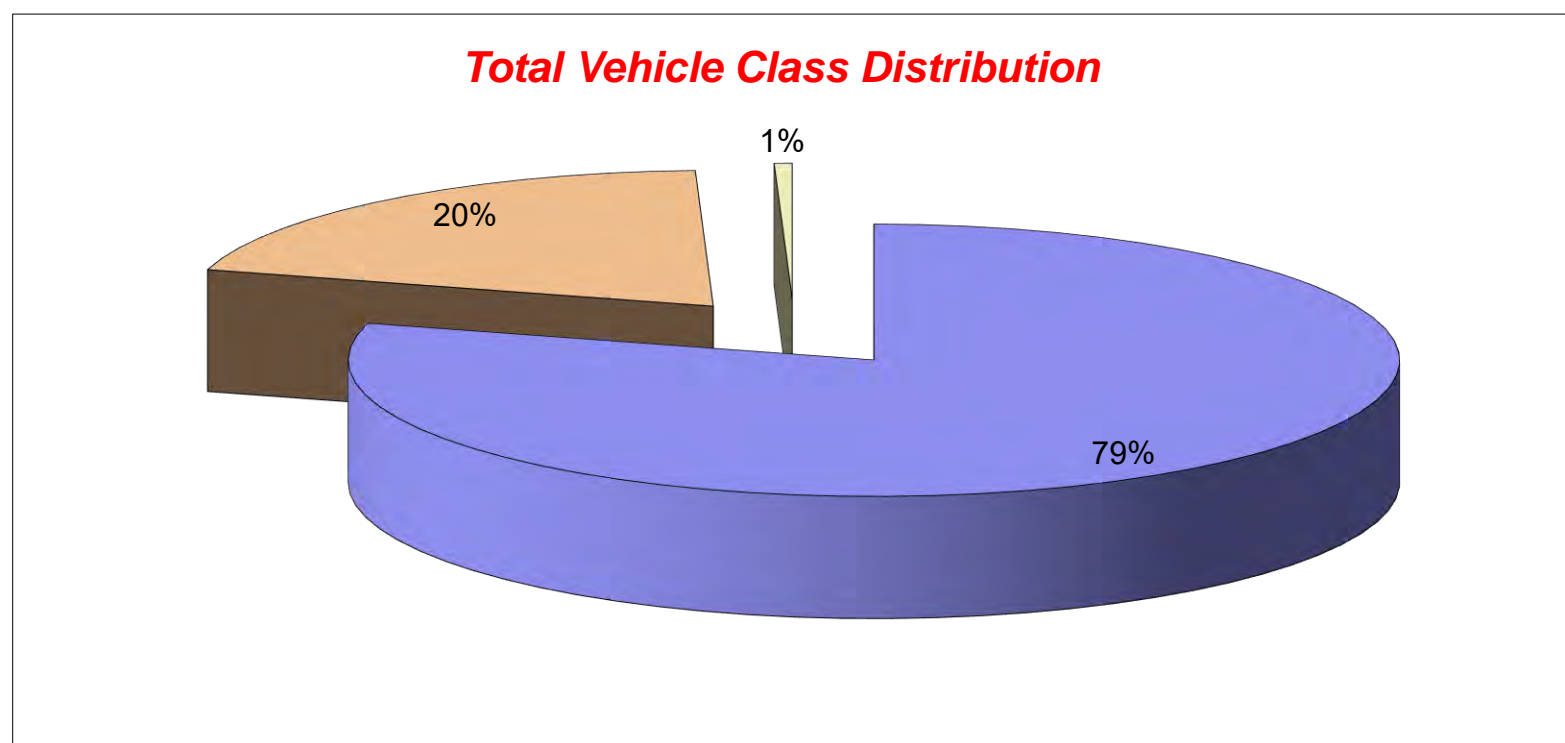


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	306	65	3	374
6-22	357	68	3	428
6-24	374	70	3	447
0-24	400	75	3	478
14/08/2022				
7-19	238	46	0	284
6-22	289	53	0	342
6-24	297	57	0	354
0-24	303	58	0	361
15/08/2022				
7-19	387	111	1	499
6-22	439	121	2	562
6-24	469	124	2	595
0-24	475	125	2	602
16/08/2022				
7-19	371	115	2	488
6-22	454	134	2	590
6-24	485	136	2	623
0-24	499	140	2	641
17/08/2022				
7-19	399	131	7	537
6-22	450	144	7	601
6-24	472	147	7	626
0-24	484	151	7	642
18/08/2022				
7-19	436	103	4	543
6-22	498	118	4	620
6-24	527	123	4	654
0-24	544	129	4	677
19/08/2022				
7-19	501	138	4	643
6-22	560	153	4	717
6-24	593	158	4	755
0-24	613	163	5	781
Average				
7-19	377	101	3	481
6-22	435	113	3	551
6-24	460	116	3	579
0-24	474	120	3	597



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.

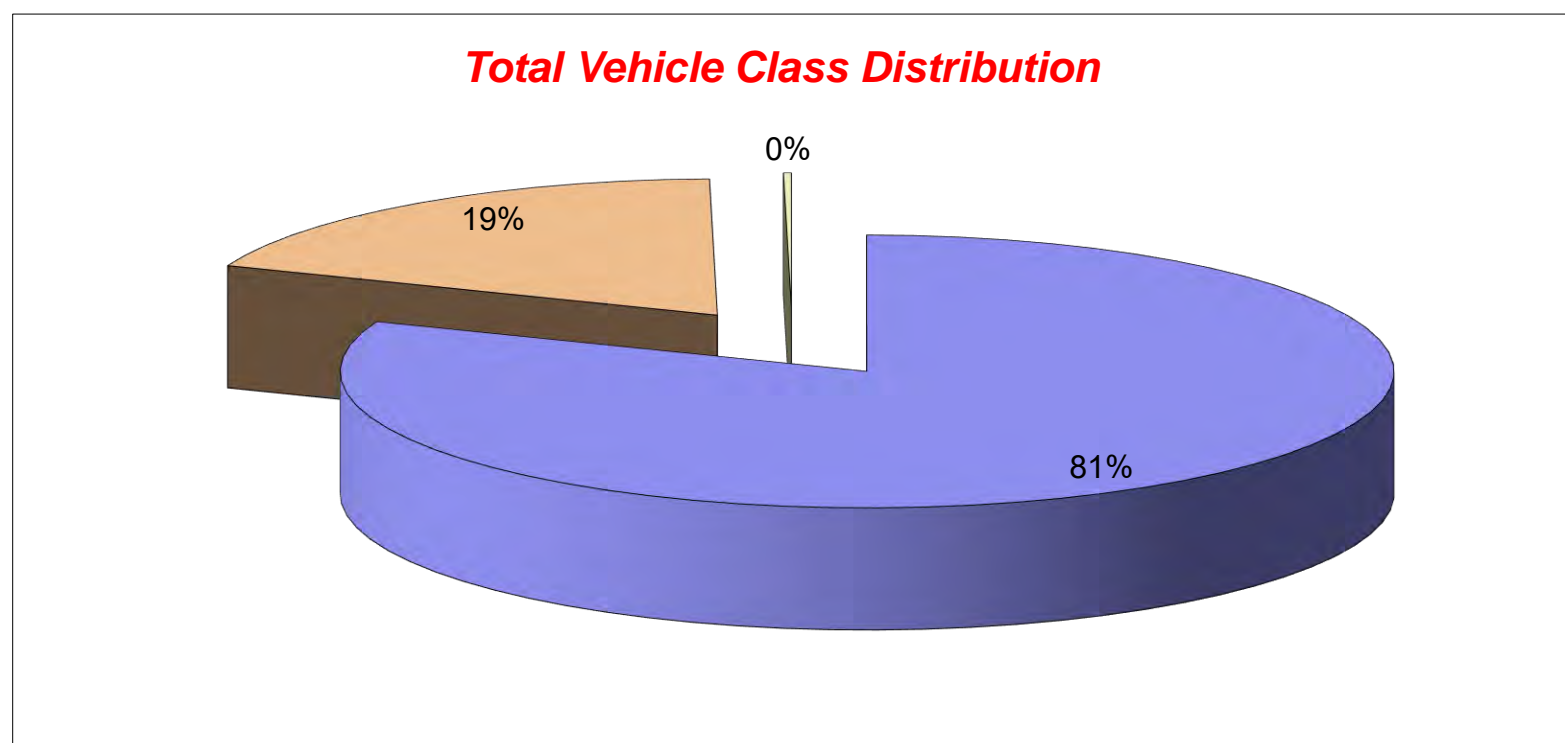


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	169	37	2	208
6-22	197	43	2	242
6-24	206	43	2	251
0-24	214	43	2	259
14/08/2022				
7-19	169	24	0	193
6-22	191	24	0	215
6-24	194	24	0	218
0-24	195	24	0	219
15/08/2022				
7-19	191	52	0	243
6-22	214	57	0	271
6-24	221	57	0	278
0-24	222	59	0	281
16/08/2022				
7-19	192	44	0	236
6-22	211	51	0	262
6-24	218	53	0	271
0-24	220	55	0	275
17/08/2022				
7-19	202	66	0	268
6-22	238	69	0	307
6-24	244	69	0	313
0-24	249	73	0	322
18/08/2022				
7-19	254	58	3	315
6-22	288	62	3	353
6-24	295	62	3	360
0-24	301	63	3	367
19/08/2022				
7-19	233	54	0	287
6-22	255	66	0	321
6-24	259	68	0	327
0-24	262	70	0	332
Average				
7-19	201	48	1	250
6-22	228	53	1	282
6-24	234	54	1	288
0-24	238	55	1	294



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







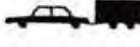

















	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	478	361	602	641	642	677	781	669	597
Mean Speed	43.9	44.5	43.9	43.8	43.1	44.1	44.2	43.8	43.9
85%ile Speed	53.3	53.3	53.9	53.5	48.5	53.3	53.6	52.6	52.8
No. Vehicles > 60 MPH Limit	9	4	9	6	7	8	9	8	7
% Vehicles > 60 MPH Limit	1.9	1.1	1.5	0.9	1.1	1.2	1.2	1.2	1.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	259	219	281	275	322	367	332	315	294
Mean Speed	41.6	42.1	41.8	41.7	41.7	42.3	41.9	41.9	41.9
85%ile Speed	48.5	48.8	48.9	48.4	48.3	48.3	48.3	48.4	48.5
No. Vehicles > 60 MPH Limit	2	2	1	4	3	5	1	3	3
% Vehicles > 60 MPH Limit	0.8	0.9	0.4	1.5	0.9	1.4	0.3	0.9	0.9
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	737	580	883	916	964	1044	1113	984	891
Mean Speed	42.8	43.3	42.9	42.8	42.4	43.2	43.1	42.9	42.9
85%ile Speed	50.9	51.0	51.4	51.0	48.4	50.8	50.9	50.5	50.6
No. Vehicles > 60 MPH Limit	11	6	10	10	10	13	10	11	10
% Vehicles > 60 MPH Limit	1.5	1.0	1.1	1.1	1.0	1.2	0.9	1.1	1.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 22 – B1027
Frinton Road

(ATC 3)

Tendring District, Essex ATC 03, Frinton Road

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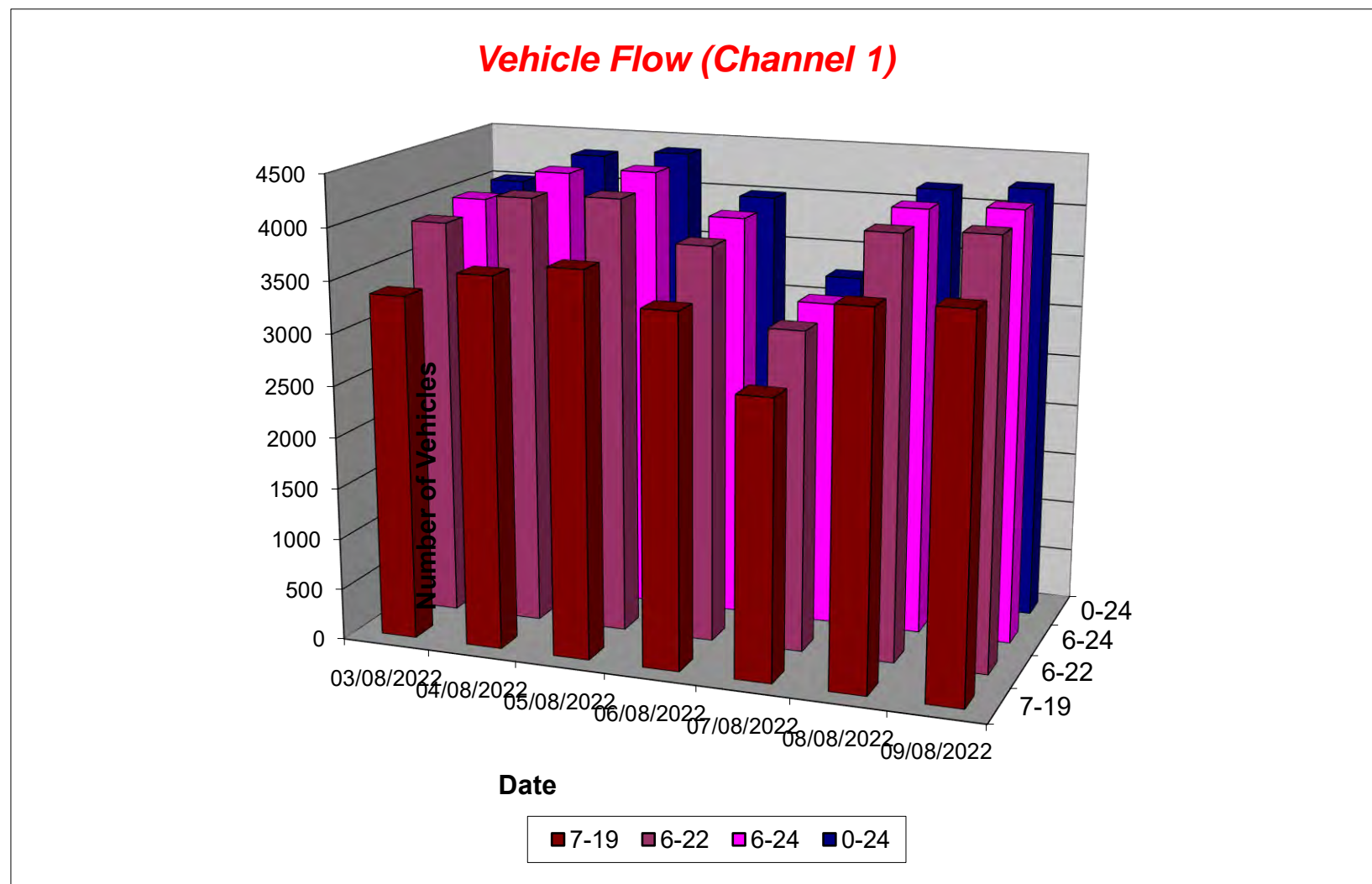


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	13	8	15	21	39	8	11	11	16
2	2	6	8	9	10	1	7	5	6
3	1	4	1	8	10	5	3	3	5
4	6	1	4	4	2	5	3	4	4
5	7	9	8	5	4	6	9	8	7
6	12	13	16	8	10	15	15	14	13
7	44	51	46	31	30	40	59	48	43
8	113	129	130	105	64	139	148	132	118
9	171	183	176	177	112	196	207	187	175
10	226	294	292	283	193	283	305	280	268
11	326	340	366	328	289	353	362	349	338
12	336	393	381	365	359	346	388	369	367
13	370	365	385	408	342	355	362	367	370
14	308	335	325	405	294	339	309	323	331
15	311	315	320	326	276	319	315	316	312
16	325	295	339	266	230	291	324	315	296
17	305	347	348	229	206	339	318	331	299
18	294	331	352	268	177	322	321	324	295
19	265	278	311	249	156	301	270	285	261
20	239	235	210	186	163	213	190	217	205
21	144	168	143	128	123	146	144	149	142
22	108	117	97	81	95	87	89	100	96
23	50	84	72	71	38	45	45	59	58
24	37	19	42	37	31	25	30	31	32
7-19	3350	3605	3725	3409	2698	3583	3629	3578	3428
6-22	3885	4176	4221	3835	3109	4069	4111	4092	3915
6-24	3972	4279	4335	3943	3178	4139	4186	4182	4005
0-24	4013	4320	4387	3998	3253	4179	4234	4227	4055



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.

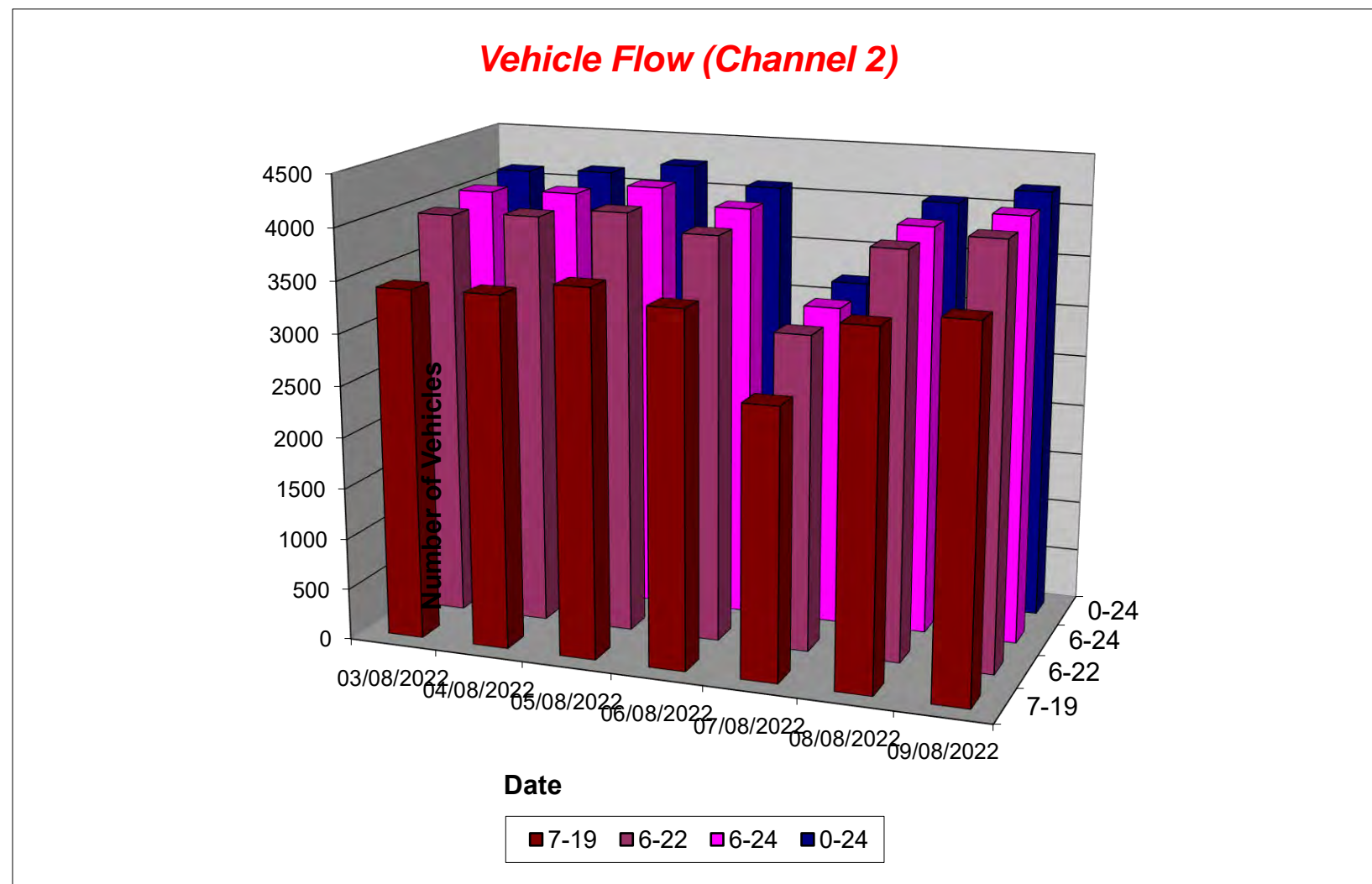


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	2	9	11	18	24	6	6	7	11
2	2	5	4	8	4	1	5	3	4
3	6	1	4	8	6	4	2	3	4
4	8	3	6	3	6	9	5	6	6
5	21	14	17	4	5	20	19	18	14
6	36	42	37	22	17	37	41	39	33
7	105	97	99	73	51	109	113	105	92
8	200	192	173	130	62	187	208	192	165
9	230	248	267	214	120	261	273	256	230
10	292	296	277	290	217	308	289	292	281
11	321	303	302	333	275	297	311	307	306
12	306	308	323	332	284	295	299	306	307
13	305	307	350	310	281	320	359	328	319
14	303	323	317	330	266	326	284	311	307
15	283	304	306	351	261	266	307	293	297
16	338	308	325	303	234	281	317	314	301
17	321	310	342	285	228	339	341	331	309
18	271	285	338	303	204	282	318	299	286
19	243	243	242	252	188	250	226	241	235
20	205	219	202	181	172	180	181	197	191
21	142	148	147	147	136	139	157	147	145
22	96	109	81	100	90	83	91	92	93
23	60	61	55	68	51	37	35	50	52
24	23	18	41	32	17	14	21	23	24
7-19	3413	3427	3562	3433	2620	3412	3532	3469	3343
6-22	3961	4000	4091	3934	3069	3923	4074	4010	3865
6-24	4044	4079	4187	4034	3137	3974	4130	4083	3941
0-24	4119	4153	4266	4097	3199	4051	4208	4159	4013



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	35.7	31.8	30.7	32.0	30.5	30.5	29.8
2	33.0	32.2	38.6	31.9	35.0	33.0	30.1
3	28.0	23.5	28.0	31.1	32.5	30.0	34.7
4	29.7	23.0	29.2	31.8	33.0	29.0	31.3
5	29.4	30.8	28.0	30.0	26.8	28.8	29.1
6	30.1	30.3	28.6	29.2	33.0	33.3	31.0
7	30.7	30.2	30.0	28.8	29.1	31.5	30.9
8	29.7	29.3	30.0	29.0	29.2	29.0	28.3
9	27.7	27.7	28.3	27.0	28.4	28.6	27.9
10	27.1	27.4	26.0	26.0	29.0	27.5	26.2
11	26.0	26.8	26.8	26.8	27.4	27.1	26.3
12	26.9	26.0	26.5	26.2	27.8	26.2	26.5
13	25.2	26.0	25.3	26.2	27.1	27.1	26.5
14	26.7	27.1	26.5	26.3	28.3	25.5	25.9
15	27.0	27.3	27.4	27.2	27.4	26.9	27.0
16	27.3	26.8	27.2	27.5	28.3	27.4	26.7
17	27.4	27.7	27.2	28.1	28.6	26.6	27.0
18	27.2	27.1	26.2	26.2	28.3	27.4	26.8
19	26.0	27.8	26.9	27.6	27.7	26.9	27.1
20	28.2	27.0	28.3	27.7	28.9	27.4	25.6
21	29.3	29.4	28.9	28.7	29.3	27.9	29.5
22	30.2	27.0	28.7	28.9	29.7	29.1	28.3
23	31.2	29.2	28.7	30.2	30.2	29.6	30.1
24	30.1	27.7	29.9	31.1	30.3	30.0	29.0
10-12	26.4	26.4	26.7	26.5	27.6	26.7	26.4
14-16	27.2	27.1	27.3	27.3	27.8	27.1	26.9
0-24	27.2	27.3	27.1	27.1	28.3	27.2	27.0

7 Day Ave 27.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.7	33.6	39.0	38.7	33.9	38.7	38.2
2	33.5	38.3	43.4	38.9	43.7	33.9	38.5
3	28.6	33.3	28.3	33.8	38.5	48.5	38.3
4	38.3	23.8	33.2	33.0	38.4	33.1	33.3
5	33.3	38.8	33.2	38.5	43.1	33.8	33.0
6	33.8	33.6	33.6	33.9	38.8	38.4	38.5
7	33.0	39.0	38.4	33.4	33.5	38.5	38.2
8	38.8	33.9	33.4	33.7	33.8	33.5	33.9
9	33.8	33.2	33.7	33.5	33.6	33.2	33.6
10	33.7	33.7	33.3	28.5	33.8	33.3	28.8
11	28.0	34.0	33.6	28.5	33.0	33.1	28.9
12	33.4	28.2	33.2	28.4	33.2	33.6	28.3
13	28.9	28.5	28.2	28.4	33.1	33.2	28.5
14	33.8	33.1	33.6	28.3	33.1	33.9	33.1
15	33.4	34.0	33.1	33.1	33.3	33.1	33.6
16	34.0	33.7	33.5	33.2	33.1	33.4	33.4
17	33.9	33.0	33.9	34.0	33.0	33.3	34.0
18	33.1	33.6	33.3	33.1	33.5	33.9	33.1
19	33.9	33.1	33.8	33.4	33.7	33.8	33.9
20	33.4	33.1	33.4	33.4	33.5	33.3	33.6
21	33.5	33.8	33.3	33.5	33.8	33.7	33.3
22	38.8	33.3	33.9	33.2	33.1	33.3	33.1
23	38.1	33.0	33.6	33.5	38.2	33.1	33.5
24	33.6	33.3	33.6	38.3	38.7	33.0	33.2
10-12	28.5	28.4	33.4	28.6	33.5	33.3	29.0
14-16	33.3	33.3	33.1	33.5	33.4	33.8	33.1
0-24	33.6	33.9	33.6	33.2	33.1	33.3	33.0

7 Day Ave 33.4

Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	33.0	30.8	32.1	31.9	30.3	32.2	33.0
2	43.0	34.0	29.2	28.0	35.5	33.0	33.0
3	35.1	33.0	39.2	37.4	38.0	30.5	38.0
4	35.5	26.3	31.3	33.0	45.9	34.1	28.0
5	32.3	31.9	31.2	30.5	32.0	34.0	30.6
6	32.9	31.6	32.9	32.4	32.7	33.0	32.6
7	31.2	31.2	31.6	29.8	30.8	31.4	31.4
8	29.4	29.0	29.9	29.6	28.6	30.1	28.7
9	27.7	28.5	28.4	27.1	30.0	28.3	28.3
10	27.3	26.6	26.7	26.1	28.5	27.8	26.2
11	26.9	26.9	27.2	27.0	28.2	27.9	27.2
12	26.4	25.9	26.0	25.6	28.0	27.1	27.1
13	24.3	25.8	25.0	26.1	27.9	27.6	25.0
14	26.8	26.2	26.0	26.4	27.6	26.8	26.5
15	26.0	27.1	27.3	26.4	28.1	27.9	26.6
16	27.4	26.0	27.4	27.4	28.8	27.5	27.6
17	27.7	27.3	26.5	27.7	26.6	26.7	26.7
18	27.1	27.2	26.1	27.6	27.7	27.0	26.5
19	24.9	27.8	26.7	26.5	28.1	27.5	27.3
20	28.6	27.5	28.8	28.1	27.9	25.5	27.6
21	28.8	28.4	28.8	28.1	30.0	29.5	28.6
22	29.9	28.4	28.9	29.6	29.4	29.9	29.7
23	30.4	30.4	29.5	29.8	31.3	30.6	29.9
24	32.1	31.1	31.3	33.9	31.5	32.1	35.6
10-12	26.7	26.4	26.6	26.3	28.1	27.5	27.2
14-16	26.8	26.6	27.3	26.9	28.4	27.7	27.1
0-24	27.3	27.3	27.3	27.2	28.4	27.9	27.3

7 Day Ave 27.5

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	33.3	33.3	38.7	43.6	33.2	38.6	38.8
2	48.5	38.3	33.5	33.3	43.2	33.8	48.3
3	56.4	33.2	48.6	43.1	43.3	33.5	38.7
4	48.5	28.5	43.2	43.2	56.3	38.2	33.4
5	38.4	38.2	43.5	38.1	33.1	38.9	38.8
6	38.8	38.6	38.7	38.4	38.5	38.4	38.7
7	38.8	38.4	38.8	39.0	38.8	38.3	38.4
8	33.7	33.9	33.4	33.5	38.8	33.8	33.1
9	33.7	33.5	33.9	33.5	33.3	33.2	33.4
10	34.0	33.2	33.7	34.0	34.0	33.4	33.3
11	33.3	33.7	33.1	33.2	33.8	33.2	33.7
12	33.5	28.7	33.6	33.4	33.7	33.9	33.3
13	28.4	33.6	28.7	33.4	33.9	33.6	28.8
14	33.7	33.8	33.0	33.3	33.9	33.4	33.2
15	33.2	33.2	33.4	28.5	33.4	33.4	33.6
16	33.4	33.8	33.4	33.1	33.1	33.9	34.0
17	33.5	33.2	33.3	33.5	34.0	33.6	33.2
18	33.8	34.0	34.0	34.0	33.8	33.9	33.9
19	33.5	33.1	33.8	33.6	33.7	33.5	33.1
20	33.4	33.1	33.7	33.9	33.4	33.3	34.0
21	33.5	33.8	33.4	33.7	38.0	38.9	33.6
22	33.2	33.4	33.7	33.4	33.2	33.3	33.6
23	33.6	38.5	33.3	33.7	33.2	38.3	33.9
24	38.5	38.1	38.4	43.1	38.5	38.2	43.6
10-12	33.7	33.1	33.4	33.8	33.4	33.3	33.2
14-16	33.9	33.2	33.9	33.7	33.1	33.0	33.9
0-24	33.4	33.0	33.1	33.5	33.3	33.7	33.1

7 Day Ave 33.3

Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



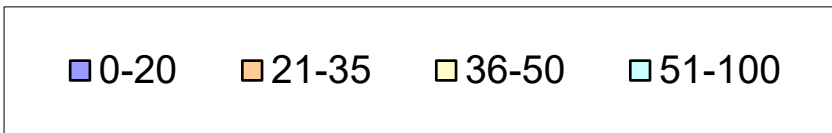
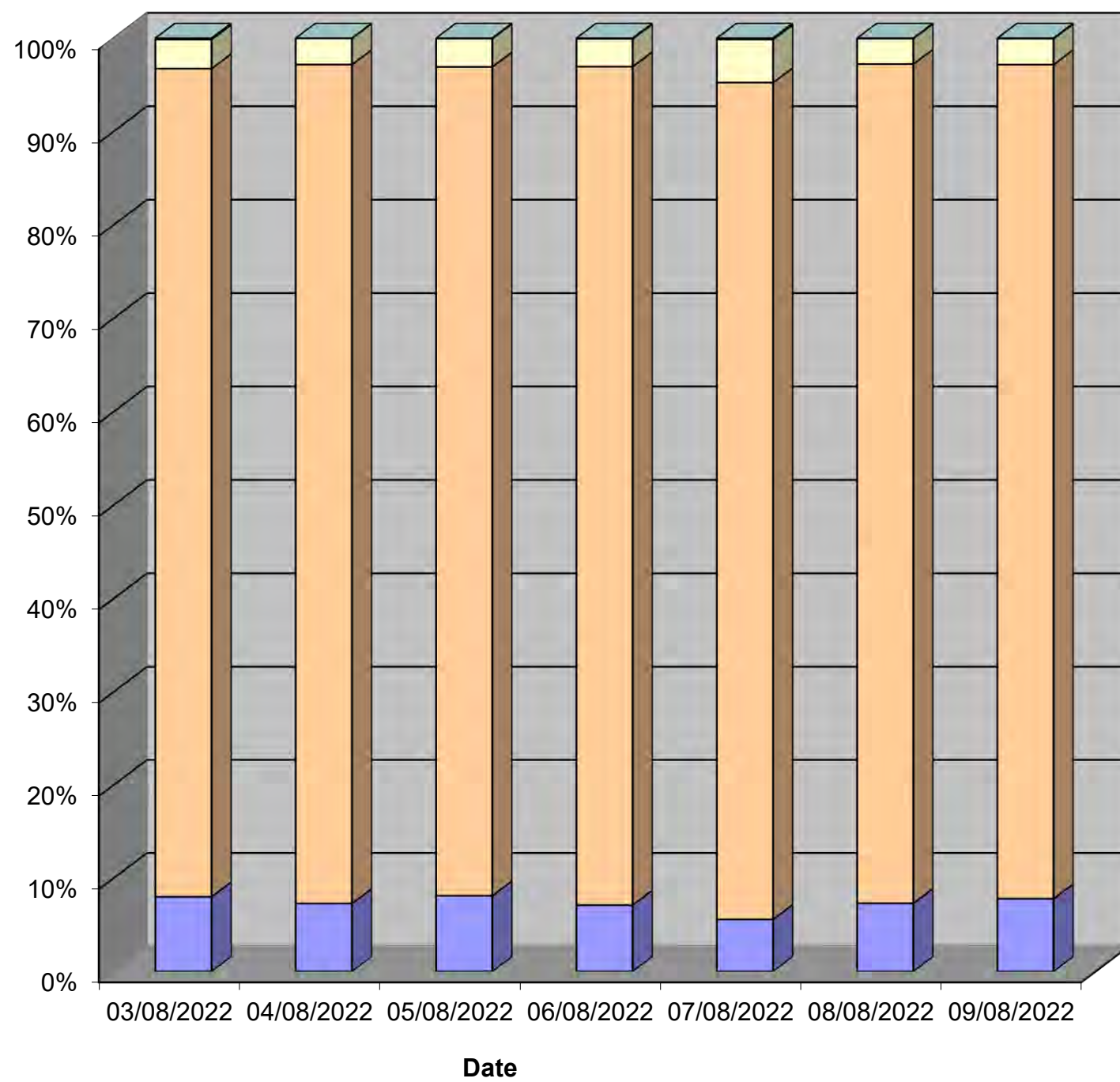
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	322	315	357	285	182	306	331
21-35	3561	3884	3896	3592	2917	3758	3784
36-50	125	121	133	119	150	114	118
51-100	5	0	1	2	4	1	1
TOTAL	4013	4320	4387	3998	3253	4179	4234

Speed Summary (MPH)



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



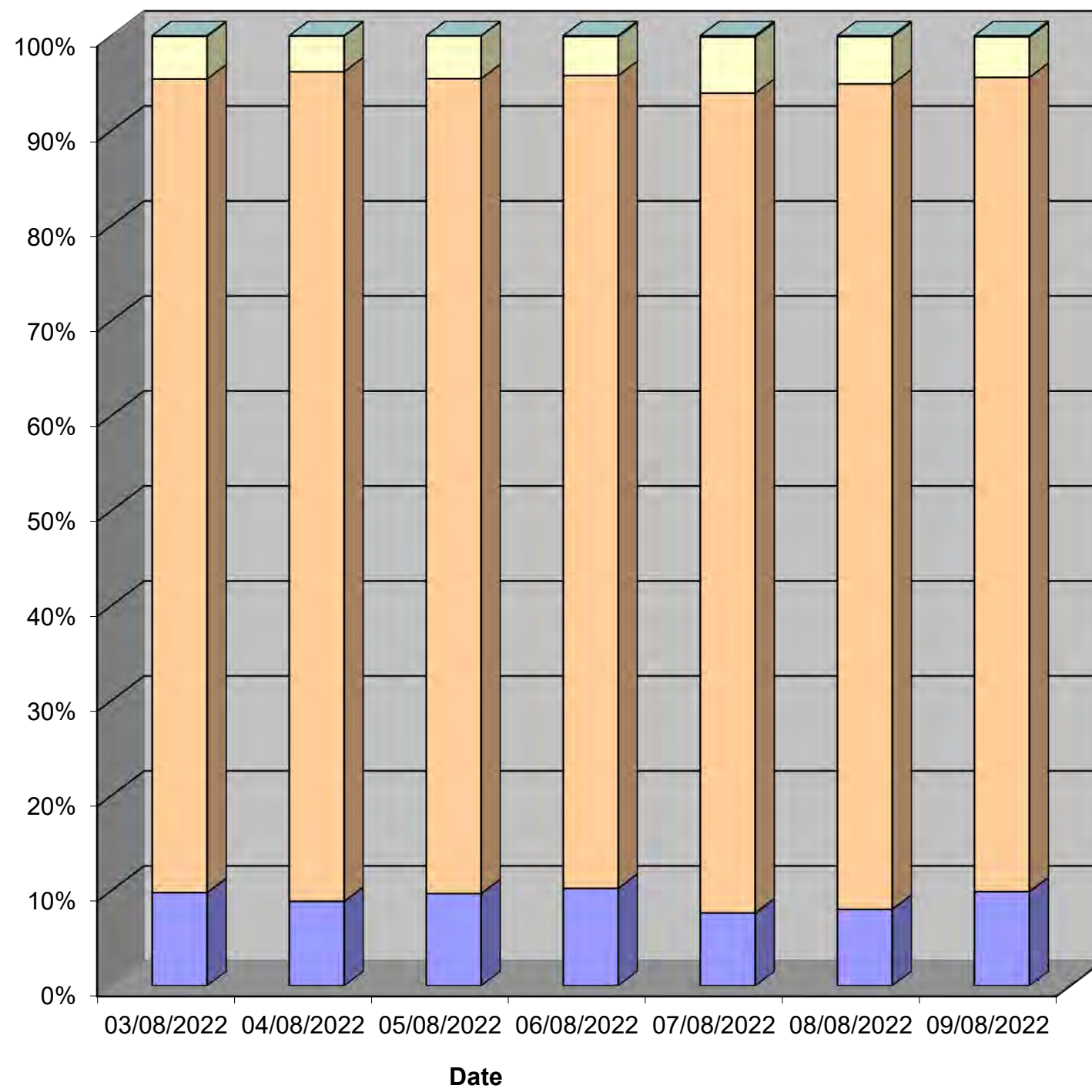
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	404	369	414	420	245	326	417
21-35	3528	3627	3660	3506	2761	3520	3607
36-50	185	156	192	168	189	202	180
51-100	2	1	0	3	4	3	4
TOTAL	4119	4153	4266	4097	3199	4051	4208

Speed Summary (MPH)



0-20 21-35 36-50 51-100

Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



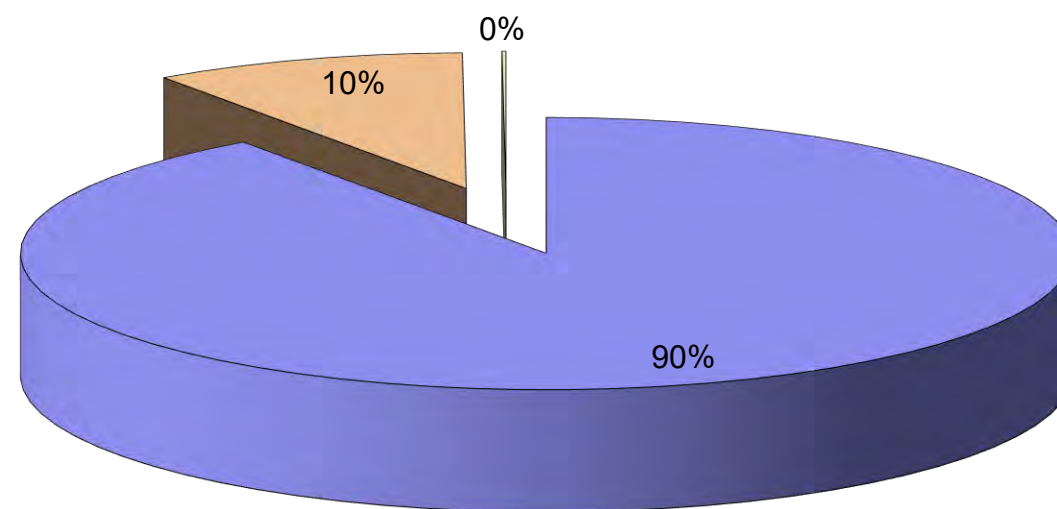
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2967	380	3	3350
6-22	3459	423	3	3885
6-24	3540	429	3	3972
0-24	3577	433	3	4013
04/08/2022				
7-19	3209	392	4	3605
6-22	3737	435	4	4176
6-24	3834	441	4	4279
0-24	3871	445	4	4320
05/08/2022				
7-19	3314	407	4	3725
6-22	3777	440	4	4221
6-24	3884	447	4	4335
0-24	3928	454	5	4387
06/08/2022				
7-19	3137	266	6	3409
6-22	3539	288	8	3835
6-24	3636	299	8	3943
0-24	3690	300	8	3998
07/08/2022				
7-19	2521	172	5	2698
6-22	2901	203	5	3109
6-24	2968	205	5	3178
0-24	3038	210	5	3253
08/08/2022				
7-19	3184	394	5	3583
6-22	3624	440	5	4069
6-24	3690	444	5	4139
0-24	3723	451	5	4179
09/08/2022				
7-19	3221	403	5	3629
6-22	3666	440	5	4111
6-24	3738	443	5	4186
0-24	3782	447	5	4234
Average				
7-19	3079	345	5	3428
6-22	3529	381	5	3915
6-24	3613	387	5	4005
0-24	3658	391	5	4055

Total Vehicle Class Distribution



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.

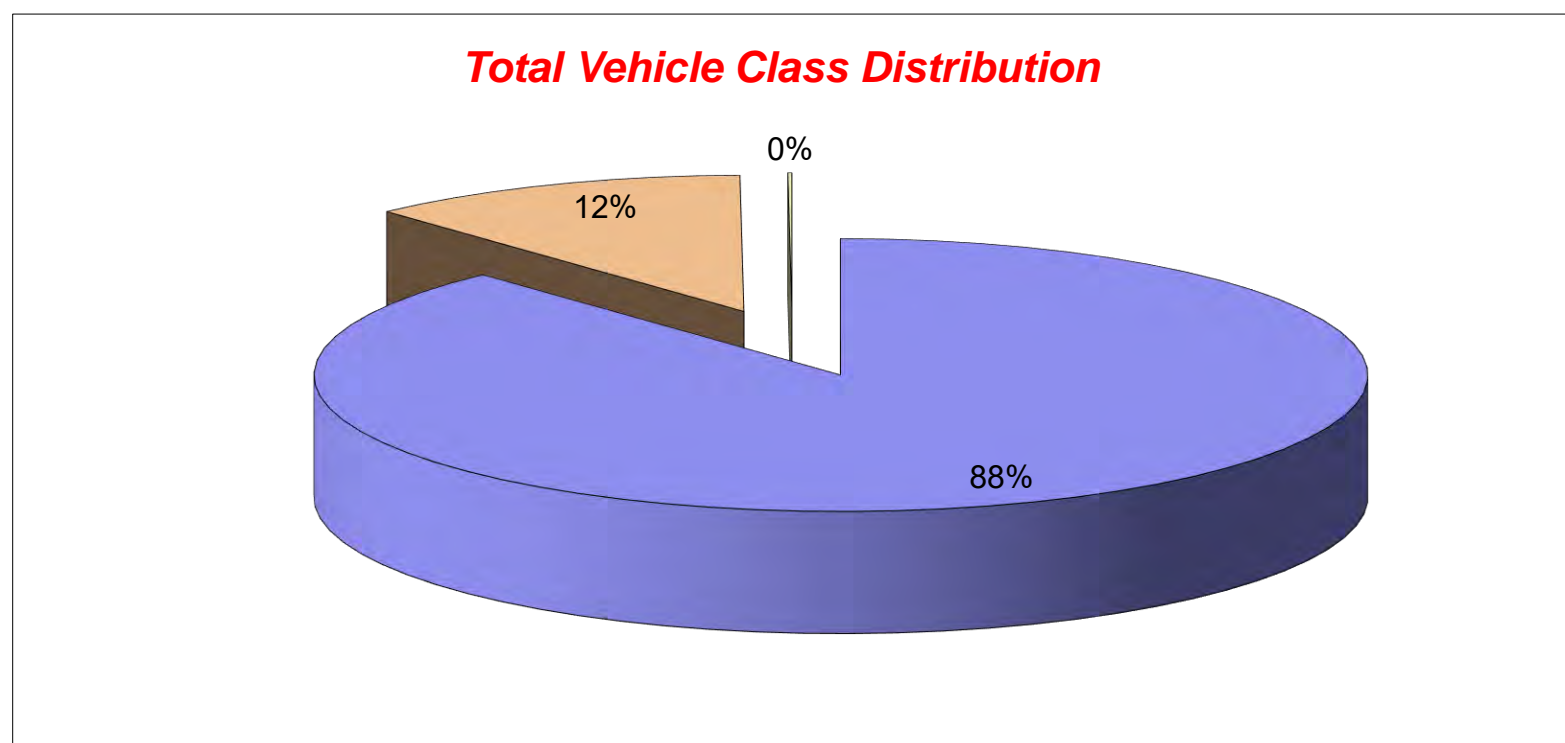


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2988	422	3	3413
6-22	3482	474	5	3961
6-24	3562	477	5	4044
0-24	3622	492	5	4119
04/08/2022				
7-19	2960	462	5	3427
6-22	3475	520	5	4000
6-24	3548	526	5	4079
0-24	3605	543	5	4153
05/08/2022				
7-19	3121	436	5	3562
6-22	3597	488	6	4091
6-24	3686	495	6	4187
0-24	3751	509	6	4266
06/08/2022				
7-19	3121	310	2	3433
6-22	3570	360	4	3934
6-24	3664	366	4	4034
0-24	3719	374	4	4097
07/08/2022				
7-19	2426	189	5	2620
6-22	2839	225	5	3069
6-24	2901	231	5	3137
0-24	2956	238	5	3199
08/08/2022				
7-19	2907	502	3	3412
6-22	3352	567	4	3923
6-24	3399	571	4	3974
0-24	3464	583	4	4051
09/08/2022				
7-19	3035	492	5	3532
6-22	3516	552	6	4074
6-24	3570	554	6	4130
0-24	3634	568	6	4208
Average				
7-19	2937	402	4	3343
6-22	3404	455	5	3865
6-24	3476	460	5	3941
0-24	3536	472	5	4013



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







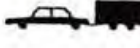

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4013	4320	4387	3998	3253	4179	4234	4227	4055
Mean Speed	27.2	27.3	27.1	27.1	28.3	27.2	27.0	27.2	27.3
85%ile Speed	33.6	33.9	33.6	33.2	33.1	33.3	33.0	33.5	33.4
No. Vehicles > 30 MPH Limit	902	899	886	732	896	877	794	872	855
% Vehicles > 30 MPH Limit	22.5	20.8	20.2	18.3	27.5	21.0	18.8	20.6	21.3
No. Vehicles > 45 MPH	13	4	11	5	7	5	5	8	7
% Vehicles > 45 MPH	0.3	0.1	0.3	0.1	0.2	0.1	0.1	0.2	0.2

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4119	4153	4266	4097	3199	4051	4208	4159	4013
Mean Speed	27.3	27.3	27.3	27.2	28.4	27.9	27.3	27.4	27.5
85%ile Speed	33.4	33.0	33.1	33.5	33.3	33.7	33.1	33.3	33.3
No. Vehicles > 30 MPH Limit	1000	974	1041	971	1034	1130	1031	1035	1026
% Vehicles > 30 MPH Limit	24.3	23.5	24.4	23.7	32.3	27.9	24.5	24.9	25.8
No. Vehicles > 45 MPH	9	3	10	7	8	7	10	8	8
% Vehicles > 45 MPH	0.2	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	8132	8473	8653	8095	6452	8230	8442	8386	8068
Mean Speed	27.3	27.3	27.2	27.2	28.4	27.6	27.2	27.3	27.4
85%ile Speed	33.5	33.5	33.3	33.4	33.2	33.5	33.0	33.4	33.3
No. Vehicles > 30 MPH Limit	1902	1873	1927	1703	1930	2007	1825	1907	1881
% Vehicles > 30 MPH Limit	23.4	22.1	22.3	21.0	29.9	24.4	21.6	22.8	23.5
No. Vehicles > 45 MPH	22	7	21	12	15	12	15	15	15
% Vehicles > 45 MPH	0.3	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 23 – Little Bromley Road

(ATC 24)

Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

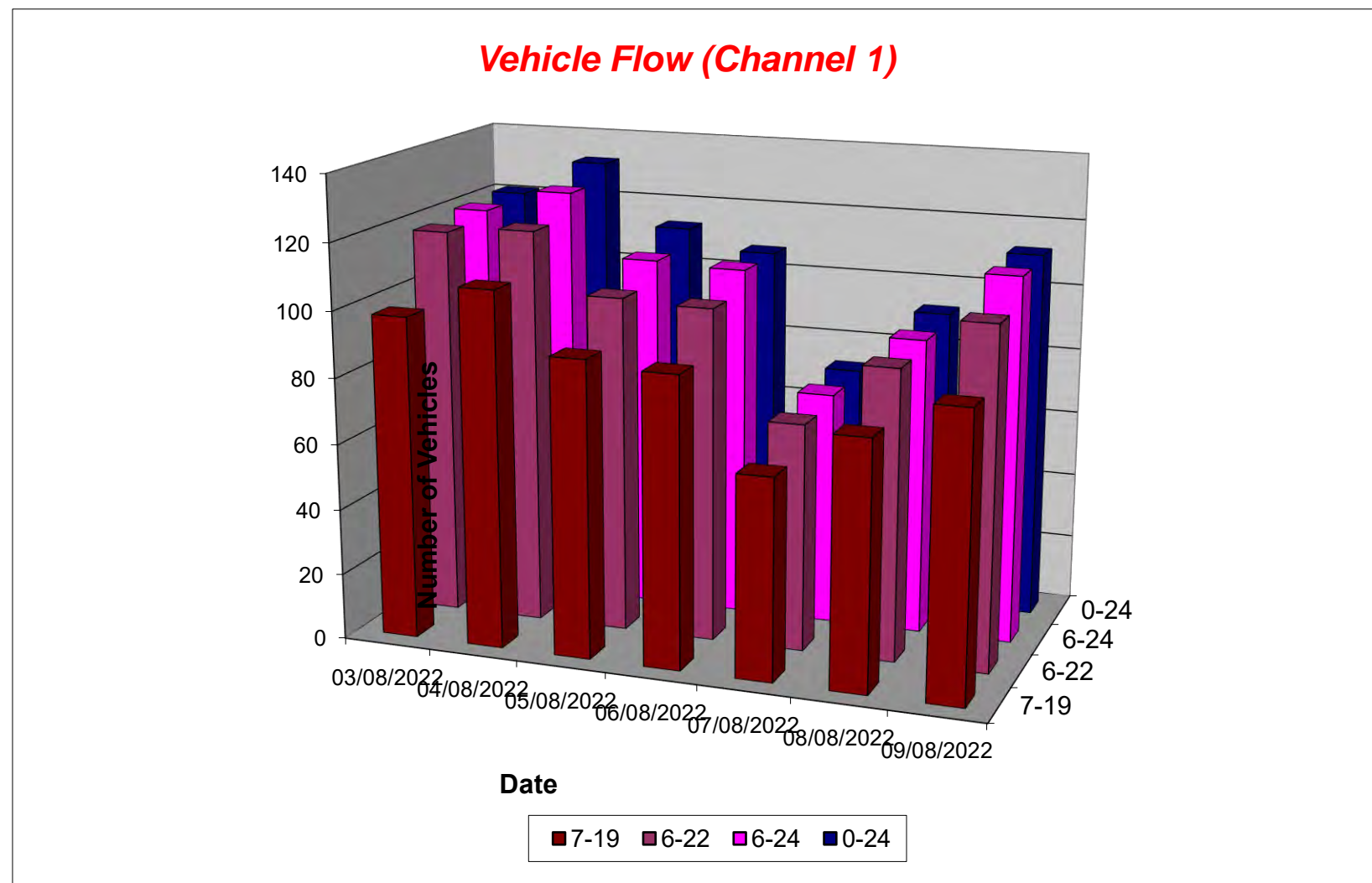


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	0	0	1	0	1	1	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	1	1	0	0	0	0	0	0
4	1	1	2	0	0	0	1	1	1
5	0	1	0	0	0	0	0	0	0
6	0	2	1	0	0	1	0	1	1
7	5	2	1	1	0	2	3	3	2
8	9	6	7	2	0	7	6	7	5
9	10	8	5	4	3	5	2	6	5
10	3	9	6	9	5	9	9	7	7
11	4	5	8	10	7	5	7	6	7
12	7	17	7	15	6	5	4	8	9
13	8	9	7	12	9	3	9	7	8
14	14	12	5	12	4	8	11	10	9
15	11	8	16	4	5	4	7	9	8
16	10	7	9	3	7	3	7	7	7
17	5	13	5	8	6	9	8	8	8
18	8	7	9	4	6	13	5	8	7
19	9	7	6	5	3	4	11	7	6
20	5	4	5	4	2	4	4	4	4
21	5	4	4	6	3	2	7	4	4
22	5	2	2	2	3	5	3	3	3
23	1	3	3	3	1	2	5	3	3
24	1	4	3	3	1	0	3	2	2
7-19	98	108	90	88	61	75	86	91	87
6-22	118	120	102	101	69	88	103	106	100
6-24	120	127	108	107	71	90	111	111	105
0-24	121	132	113	107	72	92	112	114	107



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

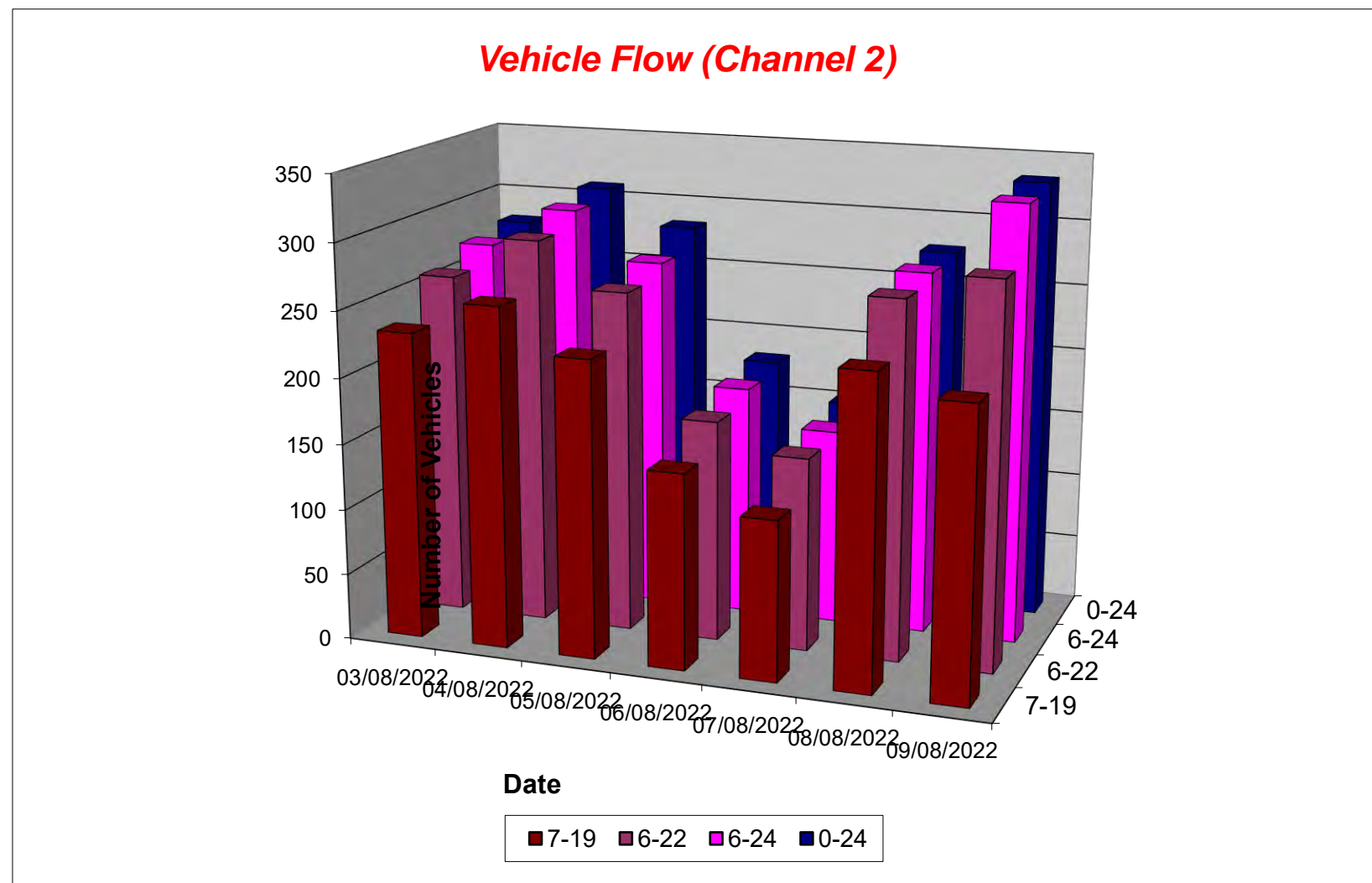


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	2	3	6	3	2	1	0	2	2
2	1	0	3	1	0	0	0	1	1
3	0	1	2	0	1	0	0	1	1
4	0	0	1	0	0	0	2	1	0
5	1	0	0	1	1	0	1	0	1
6	2	2	3	0	0	1	1	2	1
7	5	8	6	2	0	6	4	6	4
8	22	21	15	10	1	22	15	19	15
9	20	16	22	8	5	18	22	20	16
10	10	18	16	15	13	21	18	17	16
11	18	27	20	17	9	10	21	19	17
12	21	21	24	11	13	15	12	19	17
13	19	26	20	20	16	19	25	22	21
14	15	19	20	13	17	23	10	17	17
15	22	23	10	12	11	20	18	19	17
16	25	25	16	8	13	18	12	19	17
17	16	19	23	15	10	21	21	20	18
18	30	18	30	8	6	32	26	27	21
19	15	25	9	11	7	15	18	16	14
20	11	10	12	8	12	14	22	14	13
21	6	5	9	8	9	9	30	12	11
22	6	12	7	2	5	7	15	9	8
23	9	7	4	4	1	5	38	13	10
24	3	4	5	4	1	0	3	3	3
7-19	233	258	225	148	121	234	218	234	205
6-22	261	293	259	168	147	270	289	274	241
6-24	273	304	268	176	149	275	330	290	254
0-24	279	310	283	181	153	277	334	297	260



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	-	33.0	-	48.0	48.0	-
2	-	-	-	-	-	-	-
3	-	43.0	43.0	-	-	-	-
4	38.0	33.0	34.2	-	-	-	48.0
5	-	38.0	-	-	-	-	-
6	-	33.0	43.0	-	-	43.0	-
7	37.5	45.5	33.0	38.0	-	45.5	43.0
8	36.6	38.8	36.2	29.2	-	34.4	36.3
9	38.0	36.1	37.0	38.0	36.3	35.5	31.8
10	38.0	39.7	35.5	38.3	35.0	32.2	34.4
11	31.1	30.5	34.2	38.0	39.4	37.0	36.6
12	37.3	34.9	39.4	36.5	34.2	38.0	36.8
13	37.4	36.3	34.4	37.0	34.4	41.3	35.8
14	36.2	38.2	37.0	40.9	36.8	37.4	36.2
15	35.0	40.5	37.4	35.5	36.0	32.4	37.3
16	34.8	38.0	43.6	36.3	35.1	30.5	38.4
17	38.0	39.2	43.0	39.2	38.8	39.9	39.9
18	33.3	42.3	42.2	39.2	39.7	40.9	43.0
19	37.2	42.3	35.1	34.0	41.3	39.2	43.0
20	38.5	45.5	41.0	31.1	33.0	41.8	39.2
21	37.5	39.2	38.0	34.2	38.0	33.0	35.1
22	33.0	43.0	35.5	33.0	33.8	40.0	44.7
23	25.5	36.3	32.2	39.7	58.0	50.5	30.0
24	43.0	45.5	44.7	36.3	48.0	-	35.5
10-12	35.0	33.9	36.7	37.1	37.0	37.5	36.6
14-16	34.9	39.3	39.6	35.9	35.5	31.6	37.8
0-24	36.2	38.5	38.1	37.1	37.2	37.9	37.7

7 Day Ave 37.5

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	-	33.8	-	48.4	48.8	-
2	-	-	-	-	-	-	-
3	-	43.1	43.3	-	-	-	-
4	38.7	33.6	43.0	-	-	-	48.7
5	-	38.5	-	-	-	-	-
6	-	33.3	43.3	-	-	43.5	-
7	48.5	48.6	33.4	38.8	-	48.8	48.9
8	43.6	43.6	43.3	33.4	-	43.6	43.5
9	43.3	38.3	43.9	43.3	38.3	43.8	38.1
10	48.3	43.3	39.0	43.9	38.1	43.0	38.8
11	33.8	43.8	38.4	43.6	43.2	43.2	43.4
12	38.0	38.8	43.3	43.6	44.0	43.1	43.5
13	38.8	43.6	38.2	43.4	38.1	48.1	43.5
14	38.8	44.0	43.2	48.1	43.4	43.3	38.2
15	38.7	43.9	43.6	38.6	48.4	38.1	38.3
16	38.0	38.2	53.4	38.7	38.5	38.0	43.1
17	43.4	53.7	48.4	43.9	43.2	48.5	48.6
18	38.9	49.0	53.7	43.8	48.5	48.7	48.2
19	43.8	43.2	43.3	38.0	43.3	48.5	48.9
20	48.4	58.5	48.6	33.5	33.6	43.8	43.1
21	49.0	43.1	48.2	38.9	43.5	33.1	43.4
22	38.9	54.0	38.2	33.4	43.2	53.2	53.3
23	25.6	43.7	38.6	48.7	58.9	63.7	33.9
24	43.9	48.0	48.1	58.5	48.7	-	48.8
10-12	38.4	38.6	43.5	43.5	43.5	43.5	43.3
14-16	38.5	43.1	43.9	38.5	38.4	38.4	43.7
0-24	43.8	43.1	43.3	43.4	43.1	43.1	43.3

7 Day Ave 43.3

Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	31.8	39.7	45.5	44.7	45.5	43.0	-
2	48.0	-	36.3	43.0	-	-	-
3	-	33.0	38.0	-	38.0	-	-
4	-	-	48.0	-	-	-	40.5
5	43.0	-	-	38.0	38.0	-	38.0
6	35.5	40.5	43.0	-	-	33.0	48.0
7	41.0	43.0	40.5	53.0	-	35.1	44.2
8	39.9	38.6	40.7	40.0	53.0	39.6	34.8
9	40.0	40.0	39.8	33.6	42.0	40.9	37.7
10	41.5	39.8	39.9	41.3	41.7	36.3	38.8
11	38.7	38.2	37.1	38.6	35.2	35.5	37.8
12	40.5	37.2	38.8	39.8	38.4	38.7	37.2
13	35.5	36.8	38.0	37.8	38.9	37.6	39.8
14	36.8	38.1	38.8	35.5	39.5	37.3	40.5
15	40.2	38.5	39.2	39.2	39.8	40.9	39.1
16	37.8	37.8	37.5	32.7	37.6	37.7	40.9
17	38.3	38.0	38.5	38.7	39.5	37.3	36.0
18	39.3	38.7	40.5	42.4	38.8	40.2	41.6
19	39.0	38.5	38.3	38.5	39.4	39.2	37.3
20	39.8	39.0	40.1	37.7	38.4	37.1	35.5
21	39.7	34.5	34.4	36.4	35.5	33.8	36.7
22	40.5	36.5	33.7	43.0	34.0	36.9	38.7
23	39.1	37.3	34.9	36.8	53.0	35.5	38.3
24	43.0	40.5	39.0	37.4	53.0	-	39.7
10-12	39.7	37.7	38.1	39.1	37.1	37.4	37.5
14-16	38.9	38.2	38.2	36.6	38.6	39.4	39.8
0-24	39.1	38.3	38.9	38.5	39.0	38.2	38.2

7 Day Ave 38.6

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.1	48.3	53.8	53.2	53.0	44.0	-
2	48.0	-	38.5	44.0	-	-	-
3	-	33.1	43.4	-	38.4	-	-
4	-	-	48.5	-	-	-	43.1
5	43.3	-	-	38.1	38.4	-	38.5
6	38.8	43.5	48.2	-	-	33.2	48.8
7	48.3	48.2	48.6	68.1	-	43.4	63.8
8	48.2	44.0	48.5	48.8	53.3	43.4	43.3
9	48.5	48.1	43.7	38.4	49.0	48.3	44.0
10	43.3	43.0	43.9	48.5	53.8	43.5	43.8
11	43.3	43.3	43.4	43.1	38.7	43.1	43.7
12	48.0	43.5	43.3	48.1	43.4	43.5	43.9
13	43.5	43.9	43.3	43.2	43.7	44.0	48.9
14	43.2	43.5	43.2	43.0	43.3	43.6	43.4
15	43.9	43.4	43.5	48.7	43.4	43.9	43.1
16	43.6	43.8	43.2	38.5	43.4	43.7	49.0
17	43.8	43.8	43.6	43.6	53.9	43.4	43.8
18	48.9	43.7	43.4	48.2	43.1	43.7	48.7
19	48.3	48.7	43.9	48.5	43.6	43.1	43.4
20	43.5	49.0	48.5	43.7	43.3	43.8	43.0
21	43.1	38.3	43.2	43.8	43.1	43.7	48.2
22	48.6	48.5	48.7	48.4	48.2	48.5	43.2
23	48.4	38.4	38.7	38.9	53.1	43.2	43.5
24	49.0	43.7	43.6	48.7	53.4	-	43.4
10-12	43.1	43.2	43.8	48.1	39.0	43.2	43.1
14-16	43.9	43.4	43.2	43.6	43.5	43.3	43.3
0-24	48.6	43.5	43.8	48.7	43.5	43.8	43.6

7 Day Ave 45.1

Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



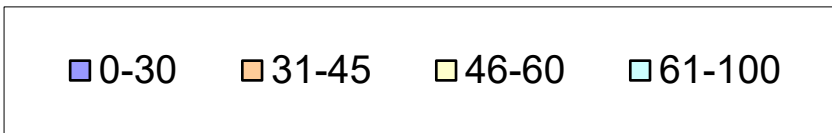
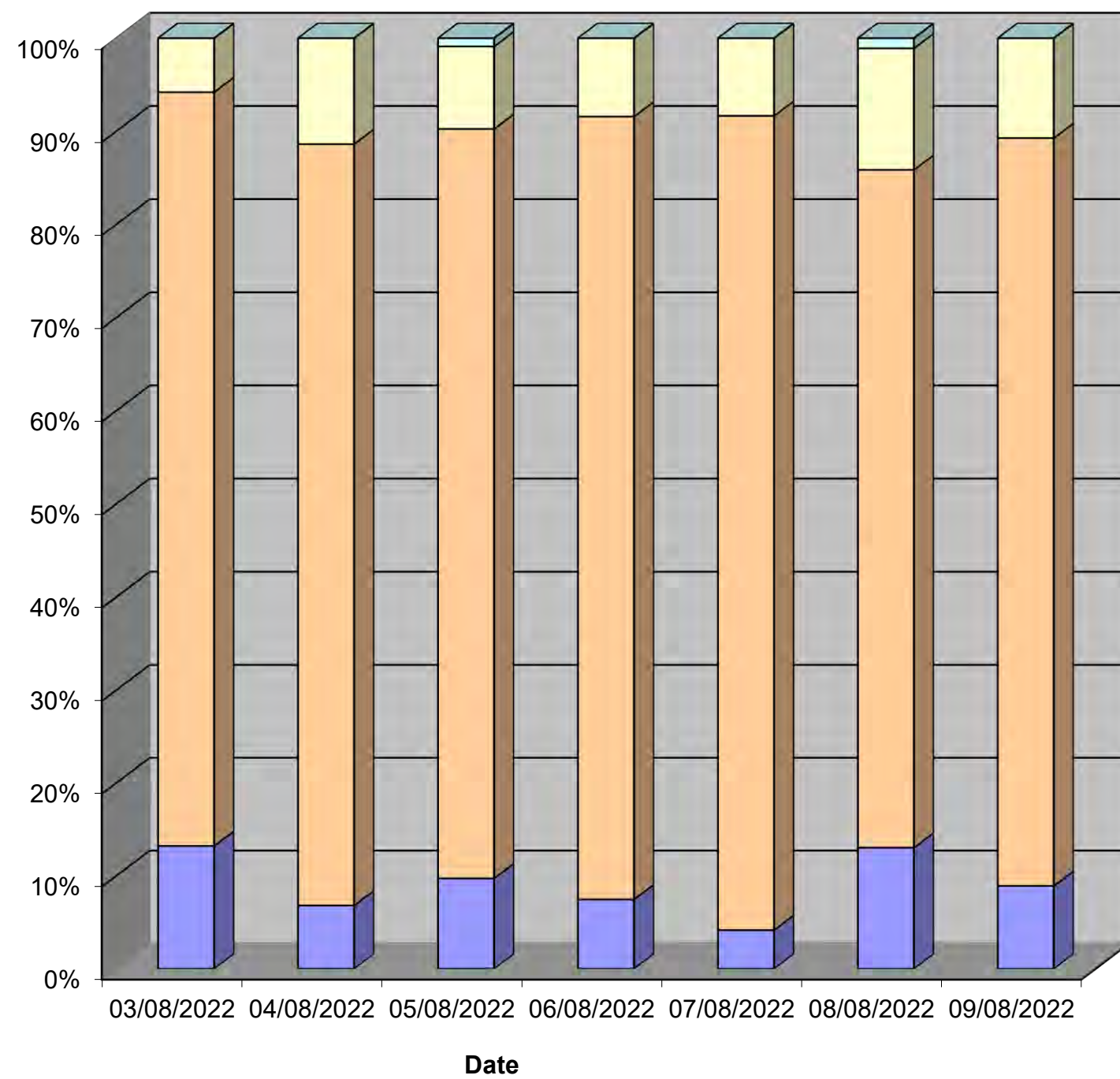
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	16	9	11	8	3	12	10
31-45	98	108	91	90	63	67	90
46-60	7	15	10	9	6	12	12
61-100	0	0	1	0	0	1	0
TOTAL	121	132	113	107	72	92	112

Speed Summary (MPH)



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



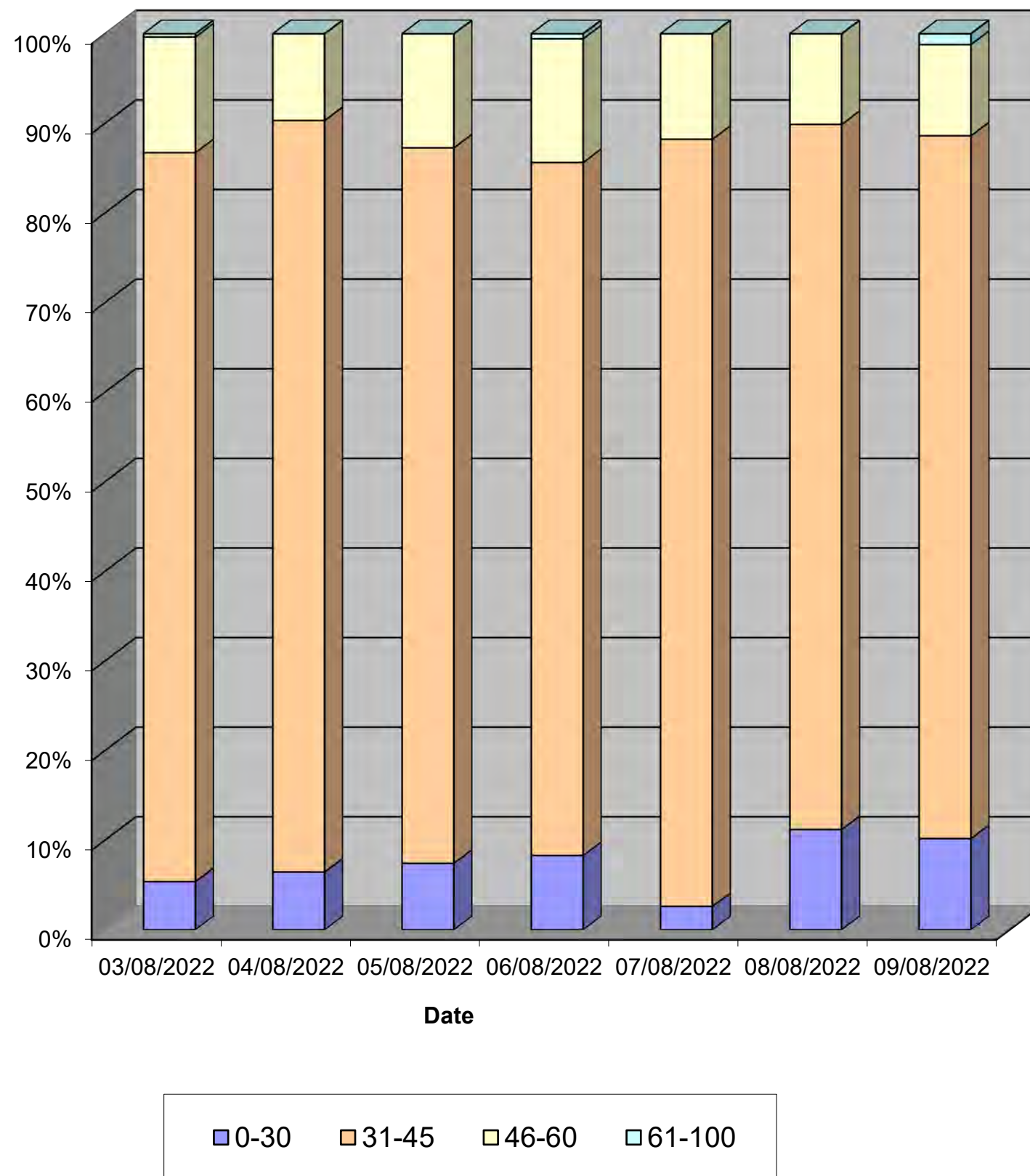
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	15	20	21	15	4	31	34
31-45	227	260	226	140	131	218	262
46-60	36	30	36	25	18	28	34
61-100	1	0	0	1	0	0	4
TOTAL	279	310	283	181	153	277	334

Speed Summary (MPH)



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

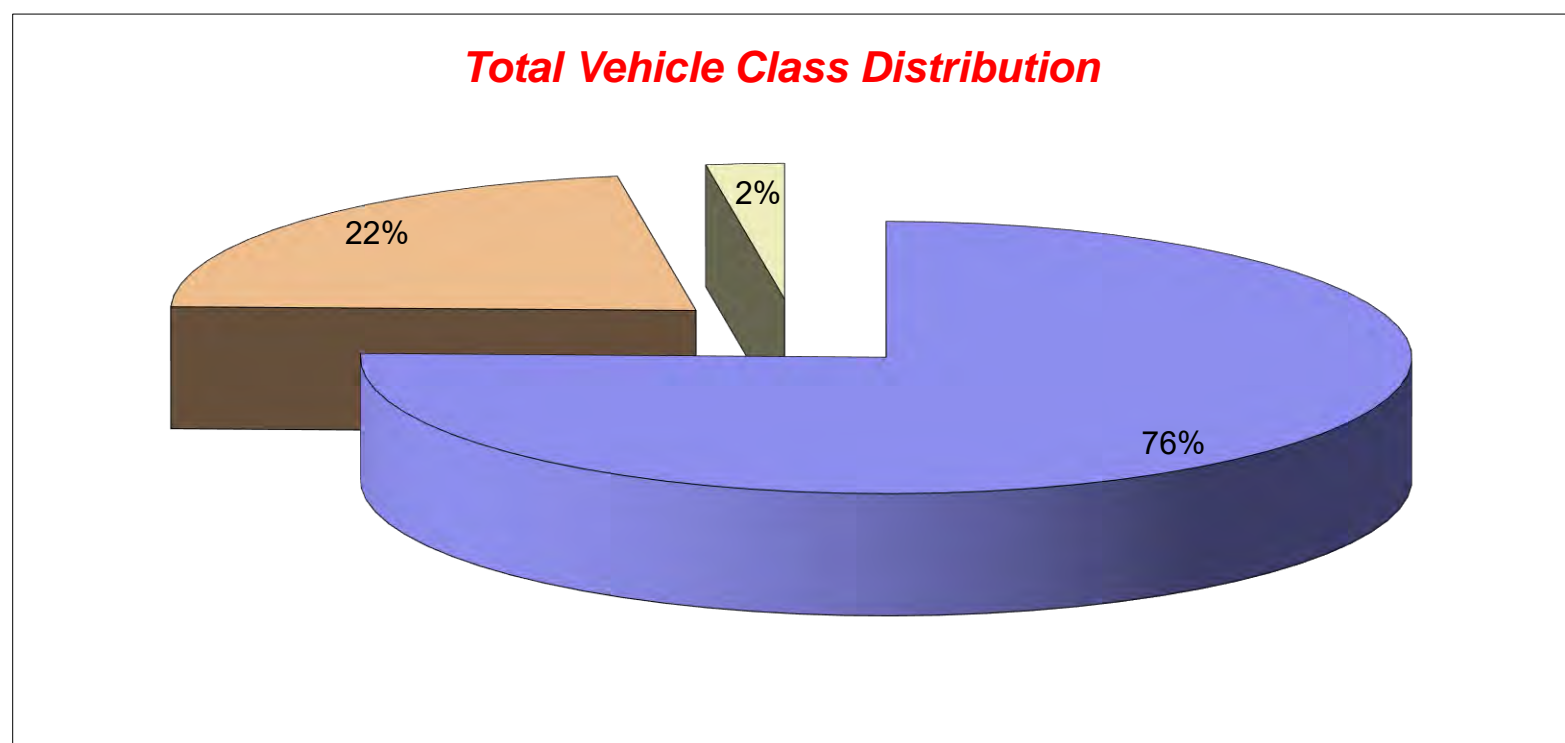


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	65	32	1	98
6-22	78	36	4	118
6-24	80	36	4	120
0-24	80	36	5	121
04/08/2022				
7-19	72	32	4	108
6-22	82	34	4	120
6-24	88	35	4	127
0-24	88	36	8	132
05/08/2022				
7-19	75	15	0	90
6-22	81	21	0	102
6-24	87	21	0	108
0-24	89	22	2	113
06/08/2022				
7-19	75	12	1	88
6-22	88	12	1	101
6-24	94	12	1	107
0-24	94	12	1	107
07/08/2022				
7-19	52	9	0	61
6-22	59	10	0	69
6-24	61	10	0	71
0-24	61	11	0	72
08/08/2022				
7-19	64	11	0	75
6-22	72	16	0	88
6-24	74	16	0	90
0-24	75	17	0	92
09/08/2022				
7-19	54	30	2	86
6-22	69	32	2	103
6-24	77	32	2	111
0-24	78	32	2	112
Average				
7-19	65	20	1	87
6-22	76	23	2	100
6-24	80	23	2	105
0-24	81	24	3	107



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

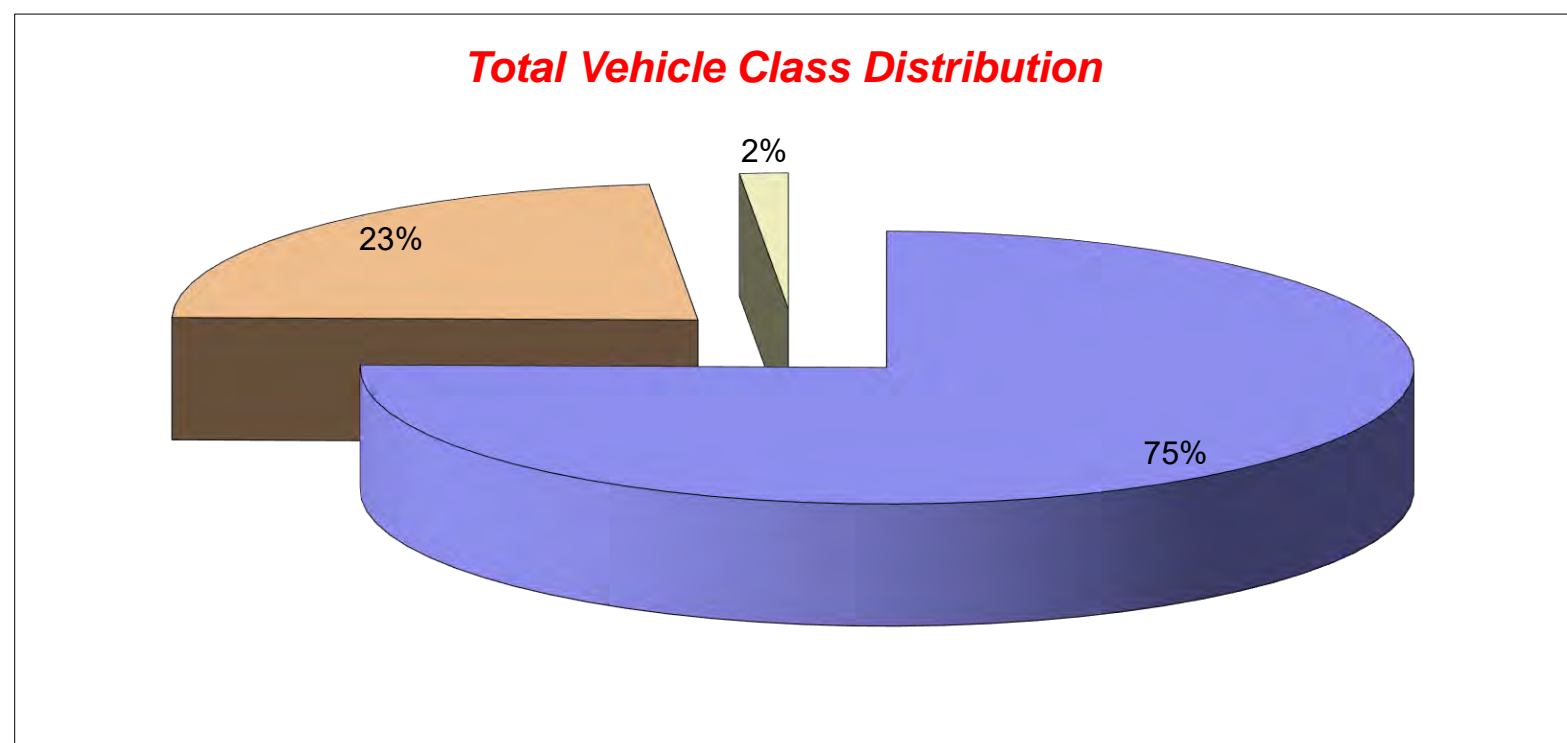


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	168	63	2	233
6-22	185	73	3	261
6-24	195	75	3	273
0-24	198	78	3	279
04/08/2022				
7-19	188	66	4	258
6-22	210	78	5	293
6-24	219	80	5	304
0-24	224	81	5	310
05/08/2022				
7-19	173	46	6	225
6-22	194	59	6	259
6-24	201	61	6	268
0-24	212	65	6	283
06/08/2022				
7-19	121	23	4	148
6-22	139	25	4	168
6-24	144	28	4	176
0-24	147	30	4	181
07/08/2022				
7-19	109	12	0	121
6-22	133	14	0	147
6-24	135	14	0	149
0-24	139	14	0	153
08/08/2022				
7-19	180	49	5	234
6-22	207	58	5	270
6-24	211	59	5	275
0-24	212	60	5	277
09/08/2022				
7-19	145	70	3	218
6-22	200	86	3	289
6-24	233	93	4	330
0-24	236	94	4	334
Average				
7-19	155	47	3	205
6-22	181	56	4	241
6-24	191	59	4	254
0-24	195	60	4	260



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

























	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	121	132	113	107	72	92	112	114	107
Mean Speed	36.2	38.5	38.1	37.1	37.2	37.9	37.7	37.7	37.5
85%ile Speed	43.8	43.1	43.3	43.4	43.1	43.1	43.3	43.3	43.3
No. Vehicles > 60 MPH Limit	0	0	1	0	0	1	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.9	0.0	0.0	1.1	0.0	0.4	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	279	310	283	181	153	277	334	297	260
Mean Speed	39.1	38.3	38.9	38.5	39.0	38.2	38.2	38.5	38.6
85%ile Speed	48.6	43.5	43.8	48.7	43.5	43.8	43.6	44.7	45.1
No. Vehicles > 60 MPH Limit	1	0	0	1	0	0	4	1	1
% Vehicles > 60 MPH Limit	0.4	0.0	0.0	0.6	0.0	0.0	1.2	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	1	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	400	442	396	288	225	369	446	411	367
Mean Speed	37.7	38.4	38.5	37.8	38.1	38.1	38.0	38.1	38.1
85%ile Speed	46.2	43.3	43.5	46.1	43.3	43.4	43.4	44.0	44.2
No. Vehicles > 60 MPH Limit	1	0	1	1	0	1	4	1	1
% Vehicles > 60 MPH Limit	0.3	0.0	0.3	0.3	0.0	0.3	0.9	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	1	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 24 – Progress Road

(ATC 7)

Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.

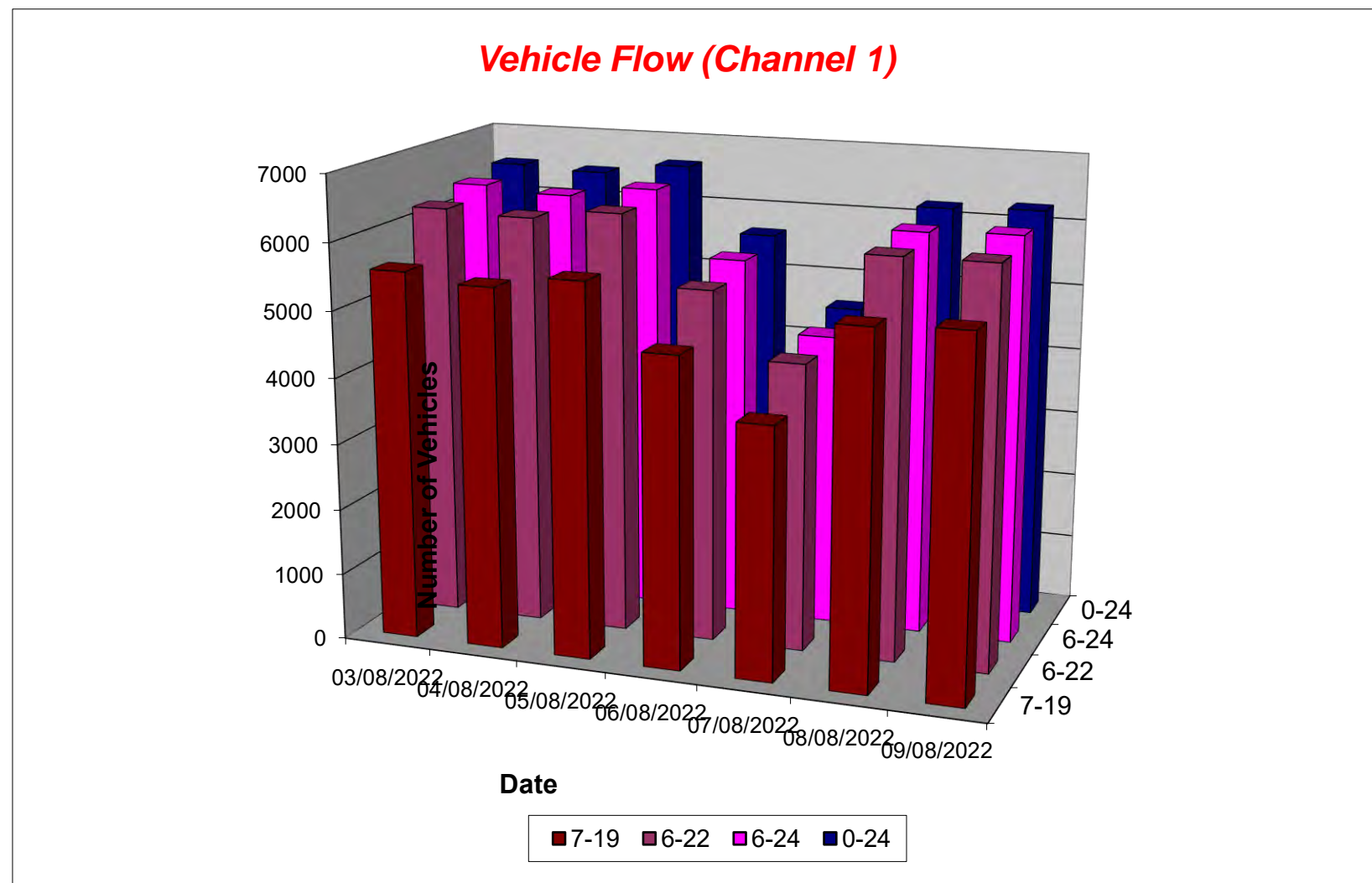


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	31	33	31	27	43	19	24	28	30
2	8	15	10	21	22	13	7	11	14
3	9	18	14	17	16	8	13	12	14
4	9	10	14	13	15	14	18	13	13
5	11	22	20	15	13	19	16	18	17
6	48	47	54	39	23	44	45	48	43
7	166	142	143	130	85	162	150	153	140
8	358	372	355	213	118	373	379	367	310
9	459	436	442	304	168	416	447	440	382
10	423	397	416	417	317	381	383	400	391
11	458	479	496	565	448	455	500	478	486
12	495	477	497	499	486	472	453	479	483
13	502	464	498	489	472	472	494	486	484
14	527	483	474	437	419	464	476	485	469
15	440	471	506	418	375	485	439	468	448
16	497	495	526	391	295	444	470	486	445
17	519	504	516	347	278	458	487	497	444
18	521	468	517	330	222	472	458	487	427
19	367	389	381	265	196	402	363	380	338
20	227	276	254	222	182	256	214	245	233
21	176	203	197	165	190	171	169	183	182
22	118	143	130	124	94	114	119	125	120
23	91	77	92	102	63	62	95	83	83
24	53	37	42	78	28	38	44	43	46
7-19	5566	5435	5624	4675	3794	5294	5349	5454	5105
6-22	6253	6199	6348	5316	4345	5997	6001	6160	5780
6-24	6397	6313	6482	5496	4436	6097	6140	6286	5909
0-24	6513	6458	6625	5628	4568	6214	6263	6415	6038



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.

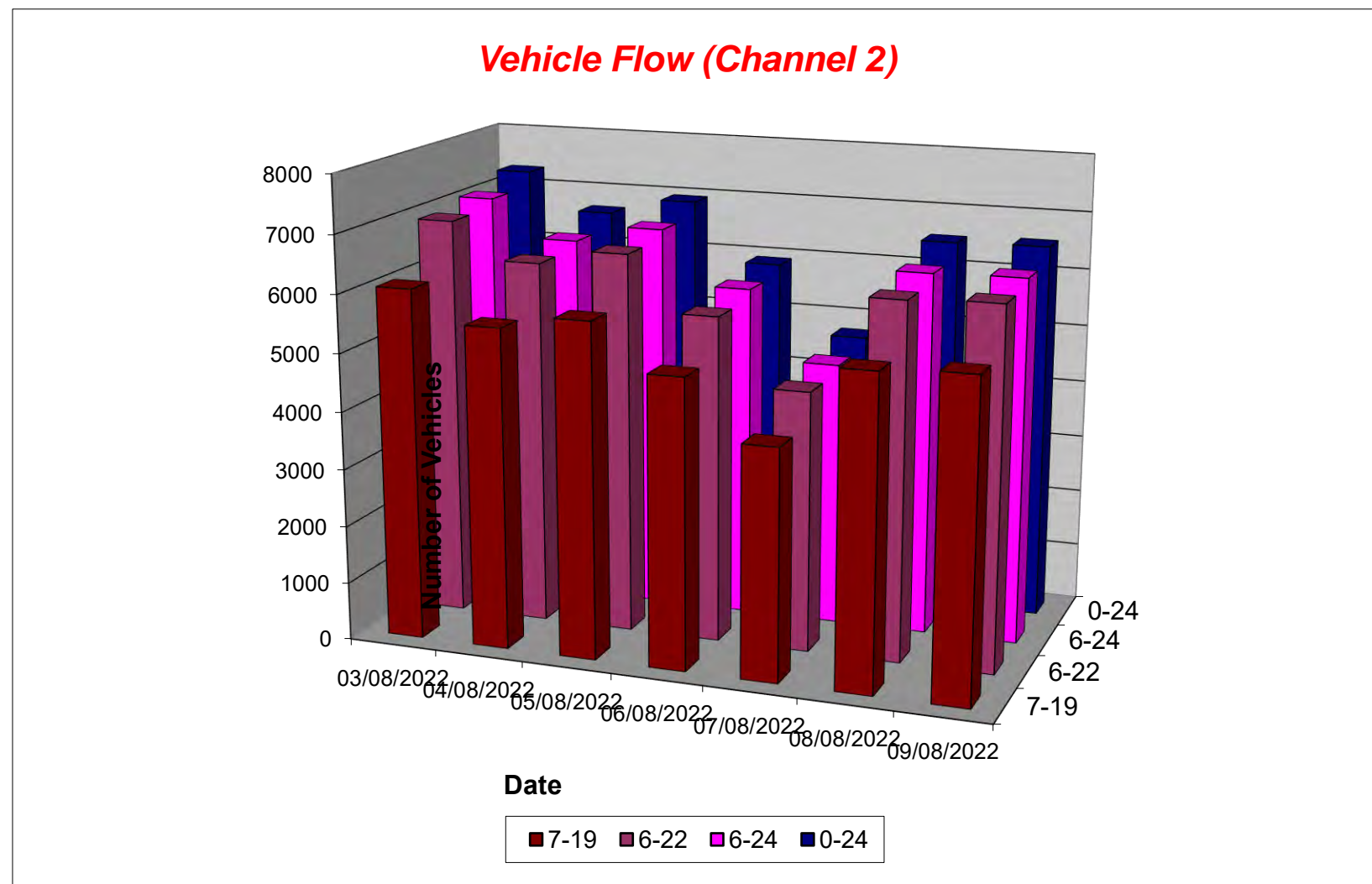


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	21	19	18	32	41	19	21	20	24
2	7	10	10	17	20	14	12	11	13
3	12	11	8	9	8	8	10	10	9
4	14	21	15	9	12	16	13	16	14
5	44	44	47	14	13	51	49	47	37
6	141	126	125	48	35	125	127	129	104
7	307	246	237	108	62	240	235	253	205
8	362	320	309	174	108	340	302	327	274
9	471	370	367	338	158	378	397	397	354
10	431	356	432	452	334	386	399	401	399
11	519	485	492	522	423	445	418	472	472
12	515	477	488	566	504	417	429	465	485
13	548	484	548	531	504	454	460	499	504
14	524	463	525	469	441	464	486	492	482
15	538	509	537	461	379	503	495	516	489
16	576	541	578	407	353	461	498	531	488
17	622	620	621	368	274	554	637	611	528
18	584	546	510	377	254	588	578	561	491
19	386	372	374	328	255	368	339	368	346
20	226	231	247	244	216	257	225	237	235
21	187	179	192	169	134	172	183	183	174
22	143	118	123	128	103	128	131	129	125
23	78	73	96	77	64	93	74	83	79
24	55	31	44	70	25	37	30	39	42
7-19	6076	5543	5781	4993	3987	5358	5438	5639	5311
6-22	6939	6317	6580	5642	4502	6155	6212	6441	6050
6-24	7072	6421	6720	5789	4591	6285	6316	6563	6171
0-24	7311	6652	6943	5918	4720	6518	6548	6794	6373



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	37.8	37.7	35.9	38.6	38.2	40.2	38.7
2	40.5	37.2	37.0	40.5	40.4	41.1	37.6
3	38.3	39.7	38.7	36.4	41.1	36.1	38.2
4	36.3	41.5	41.4	39.9	39.7	39.2	37.9
5	36.0	36.9	39.0	37.2	35.9	37.2	36.8
6	40.2	39.0	40.0	37.0	38.4	40.4	38.7
7	37.8	39.9	38.7	36.2	34.7	37.3	37.4
8	35.7	36.2	35.2	36.8	36.3	36.4	35.6
9	34.9	34.6	36.0	36.4	36.9	34.5	35.3
10	33.9	35.1	34.6	34.8	35.7	35.1	35.3
11	34.0	33.5	33.7	34.2	35.5	34.1	33.9
12	33.7	34.2	34.6	34.5	34.8	31.5	34.3
13	33.6	34.1	34.0	35.3	35.0	34.3	33.7
14	33.1	34.1	34.3	35.5	36.0	34.0	33.4
15	34.0	34.4	35.2	35.6	36.0	33.9	34.7
16	34.7	34.9	34.4	37.0	38.3	34.4	34.8
17	35.4	35.2	34.8	37.2	38.0	36.5	35.3
18	35.8	36.3	36.1	38.0	39.0	36.8	37.2
19	38.0	36.8	37.5	38.3	39.6	37.2	37.6
20	38.5	37.3	38.1	37.7	39.0	37.4	38.3
21	38.1	38.0	37.0	38.1	38.0	37.8	38.3
22	36.5	35.8	35.1	35.2	37.4	36.6	38.1
23	37.7	36.8	37.9	38.1	36.5	37.6	37.3
24	39.7	37.0	38.4	37.7	38.3	39.1	37.8
10-12	33.9	33.8	34.1	34.3	35.1	32.8	34.1
14-16	34.4	34.7	34.8	36.3	37.0	34.2	34.7
0-24	35.2	35.3	35.4	36.1	36.6	35.3	35.5

7 Day Ave 35.6

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	48.7	48.6	44.0	43.7	43.9	48.7	48.2
2	48.5	38.3	43.4	58.9	48.7	53.9	58.5
3	43.6	43.3	43.3	43.8	43.5	43.5	48.3
4	43.3	48.8	48.2	48.0	48.4	43.1	43.3
5	48.3	48.8	43.2	43.5	43.1	43.8	38.0
6	48.8	43.6	43.6	43.9	43.8	48.4	43.5
7	43.0	44.0	43.4	43.4	43.5	43.5	43.2
8	43.8	43.9	43.4	43.7	43.8	43.5	43.9
9	38.8	38.2	43.7	43.5	43.6	43.2	43.6
10	38.7	38.7	38.3	38.5	43.8	38.3	43.8
11	38.0	39.0	38.6	38.5	43.0	38.1	38.9
12	38.4	38.2	38.2	38.4	38.2	38.6	38.3
13	38.9	38.5	38.2	38.4	38.1	38.2	38.5
14	38.8	38.1	38.6	43.3	43.1	38.9	38.1
15	38.4	39.0	43.1	43.1	43.3	38.1	38.6
16	44.0	43.7	38.5	43.2	43.1	43.4	38.4
17	43.9	43.0	43.9	44.0	43.0	43.3	39.0
18	43.1	43.6	43.3	43.1	43.5	43.9	43.1
19	43.9	43.1	43.8	43.4	43.7	43.8	43.9
20	43.4	43.1	43.4	43.4	43.5	43.3	43.6
21	43.5	43.8	43.3	43.5	43.8	43.7	43.3
22	43.8	43.3	43.9	38.2	43.1	43.3	43.1
23	43.1	43.0	43.6	43.5	43.2	43.1	43.5
24	48.6	43.3	43.6	43.3	43.7	43.0	43.2
10-12	38.5	38.4	38.4	38.6	43.5	38.3	39.0
14-16	43.3	43.3	38.1	43.5	43.4	38.8	38.1
0-24	43.6	43.9	43.6	43.2	43.1	43.3	43.0

7 Day Ave 43.4

Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	34.3	34.3	36.6	37.1	36.7	40.2	36.9
2	38.0	33.8	36.0	35.4	35.0	37.6	32.8
3	35.1	39.1	36.4	38.3	38.6	32.1	35.2
4	33.5	34.0	35.3	31.1	37.2	31.8	34.7
5	36.1	35.7	37.1	36.0	35.1	35.9	36.3
6	37.3	38.1	37.4	35.9	35.4	36.7	37.4
7	36.6	36.9	37.0	36.7	36.6	37.4	36.9
8	35.8	36.6	35.7	36.6	37.4	36.4	36.2
9	34.9	34.7	35.7	35.4	36.5	35.1	35.6
10	33.8	34.5	34.4	34.5	35.0	34.5	34.7
11	33.6	34.3	34.2	34.9	34.2	34.2	34.8
12	33.9	34.0	34.7	34.8	35.1	33.7	34.7
13	34.3	34.8	34.4	34.8	35.3	34.4	34.2
14	34.3	34.3	34.8	35.4	36.1	35.1	34.8
15	34.7	34.4	34.3	35.1	36.2	35.0	34.9
16	34.9	35.0	34.5	36.1	36.1	35.0	34.9
17	35.3	35.2	35.0	35.8	35.9	35.3	35.1
18	35.7	35.6	35.5	36.4	37.3	34.8	35.9
19	36.2	36.1	36.2	36.8	36.0	36.0	37.1
20	36.9	36.5	37.1	36.7	36.1	36.3	36.7
21	37.0	36.4	36.8	36.4	37.0	37.1	37.5
22	36.1	35.9	36.2	36.2	36.3	36.1	36.6
23	36.8	36.2	36.4	35.4	37.0	35.6	37.6
24	36.0	37.0	39.4	36.3	36.1	39.4	38.8
10-12	33.8	34.2	34.4	34.8	34.7	34.0	34.7
14-16	34.8	34.7	34.4	35.6	36.1	35.0	34.9
0-24	35.1	35.2	35.2	35.6	35.8	35.2	35.5

7 Day Ave 35.4

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.3	38.3	38.7	43.6	43.2	53.6	43.8
2	43.5	38.3	43.5	38.3	43.2	43.8	38.3
3	43.9	48.2	43.6	43.1	43.3	38.5	38.7
4	38.5	38.5	38.2	38.2	48.8	43.2	43.4
5	38.4	43.2	43.5	43.1	43.1	43.9	43.8
6	43.8	43.6	43.7	38.4	43.5	43.4	43.7
7	38.8	43.4	43.8	44.0	43.8	43.3	43.4
8	43.7	38.9	38.4	43.5	43.8	38.8	38.1
9	38.7	38.5	38.9	38.5	38.3	38.2	38.4
10	39.0	38.2	38.7	39.0	39.0	38.4	38.3
11	38.3	38.7	38.1	38.2	38.8	38.2	38.7
12	38.5	38.7	38.6	38.4	38.7	38.9	38.3
13	38.4	38.6	38.7	38.4	38.9	38.6	38.8
14	38.7	38.8	38.0	38.3	38.9	38.4	38.2
15	38.2	38.2	38.4	38.5	38.4	38.4	38.6
16	38.4	38.8	38.4	38.1	38.1	38.9	39.0
17	38.5	38.2	38.3	38.5	39.0	38.6	38.2
18	38.8	39.0	39.0	39.0	43.8	38.9	38.9
19	43.5	38.1	43.8	43.6	43.7	38.5	43.1
20	43.4	43.1	43.7	43.9	38.4	43.3	44.0
21	43.5	43.8	43.4	43.7	43.0	43.9	43.6
22	43.2	38.4	43.7	43.4	43.2	43.3	43.6
23	43.6	43.5	43.3	38.7	43.2	43.3	43.9
24	43.5	43.1	43.4	43.1	43.5	48.2	43.6
10-12	38.7	38.1	38.4	38.8	38.4	38.3	38.2
14-16	38.9	38.2	38.9	38.7	38.1	38.0	38.9
0-24	38.4	38.0	38.1	38.5	38.3	38.7	38.1

7 Day Ave 38.3

Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



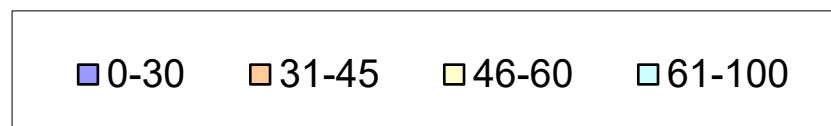
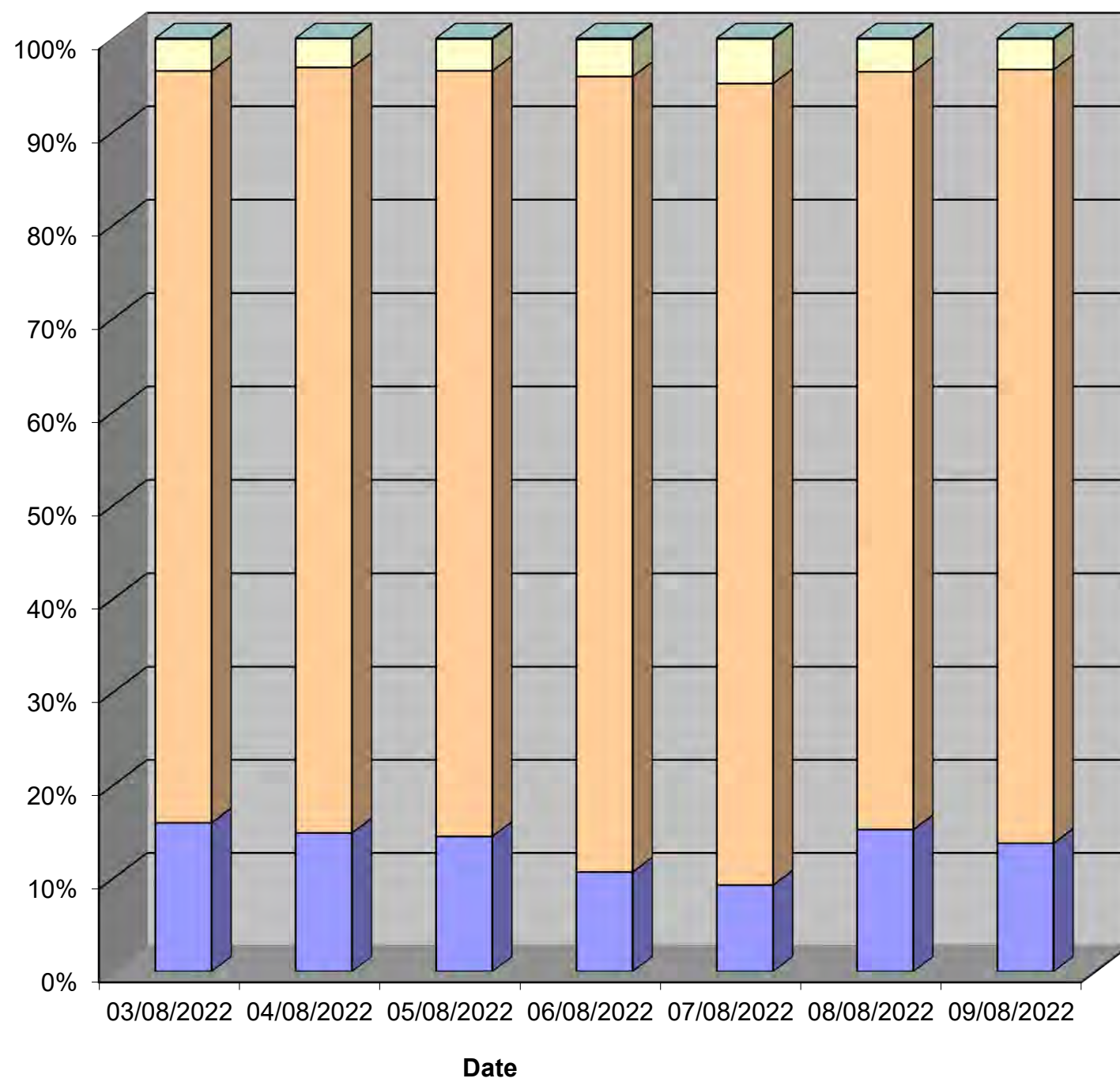
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	1040	961	961	601	424	947	862
31-45	5246	5296	5434	4797	3923	5045	5192
46-60	221	199	225	223	218	217	205
61-100	6	2	5	7	3	5	4
TOTAL	6513	6458	6625	5628	4568	6214	6263

Speed Summary (MPH)



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



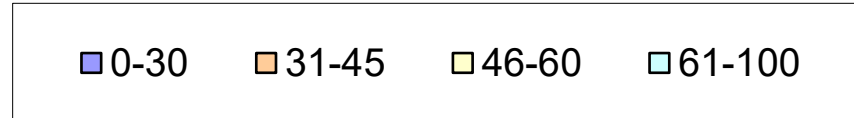
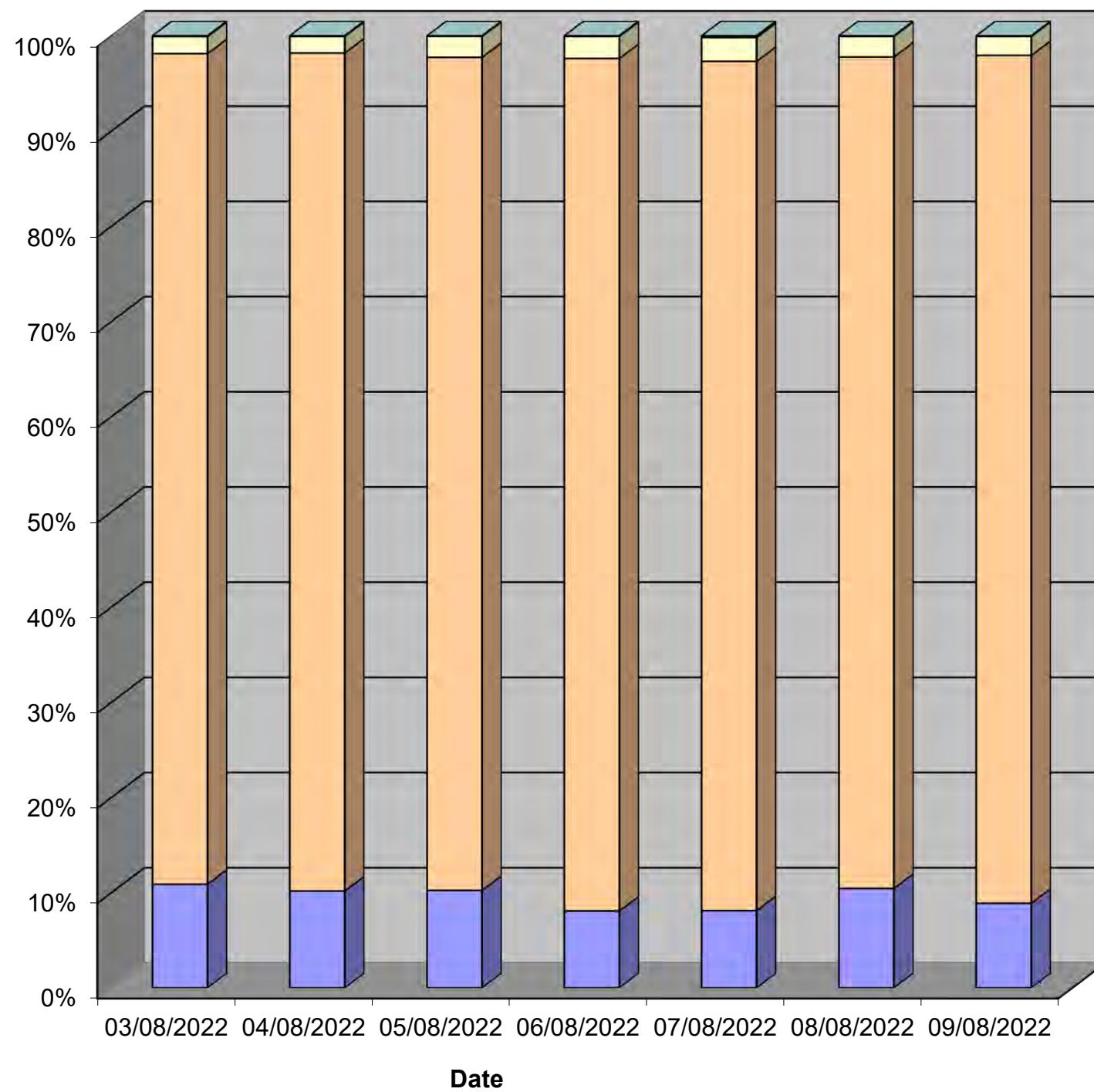
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	796	677	711	478	383	681	582
31-45	6379	5856	6076	5300	4211	5693	5832
46-60	132	116	153	137	118	141	131
61-100	4	3	3	3	8	3	3
TOTAL	7311	6652	6943	5918	4720	6518	6548

Speed Summary (MPH)



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



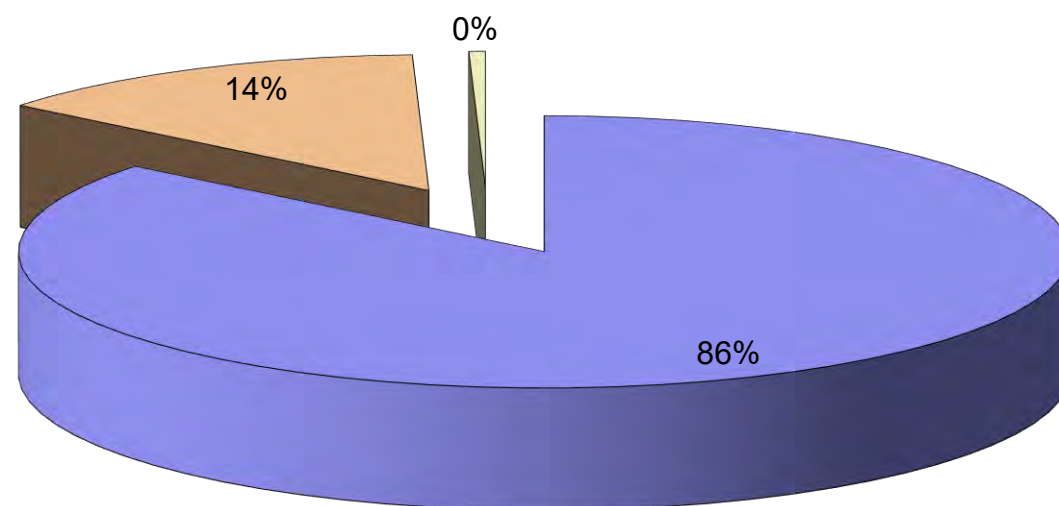
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	4687	845	34	5566
6-22	5282	932	39	6253
6-24	5415	943	39	6397
0-24	5506	967	40	6513
04/08/2022				
7-19	4541	861	33	5435
6-22	5211	952	36	6199
6-24	5311	965	37	6313
0-24	5424	995	39	6458
05/08/2022				
7-19	4760	831	33	5624
6-22	5393	919	36	6348
6-24	5514	932	36	6482
0-24	5629	958	38	6625
06/08/2022				
7-19	4205	464	6	4675
6-22	4775	535	6	5316
6-24	4940	550	6	5496
0-24	5051	569	8	5628
07/08/2022				
7-19	3466	320	8	3794
6-22	3960	375	10	4345
6-24	4041	385	10	4436
0-24	4156	401	11	4568
08/08/2022				
7-19	4447	808	39	5294
6-22	5053	903	41	5997
6-24	5143	912	42	6097
0-24	5244	926	44	6214
09/08/2022				
7-19	4446	870	33	5349
6-22	5029	938	34	6001
6-24	5155	951	34	6140
0-24	5254	975	34	6263
Average				
7-19	4365	714	27	5105
6-22	4958	793	29	5780
6-24	5074	805	29	5909
0-24	5181	827	31	6038

Total Vehicle Class Distribution



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



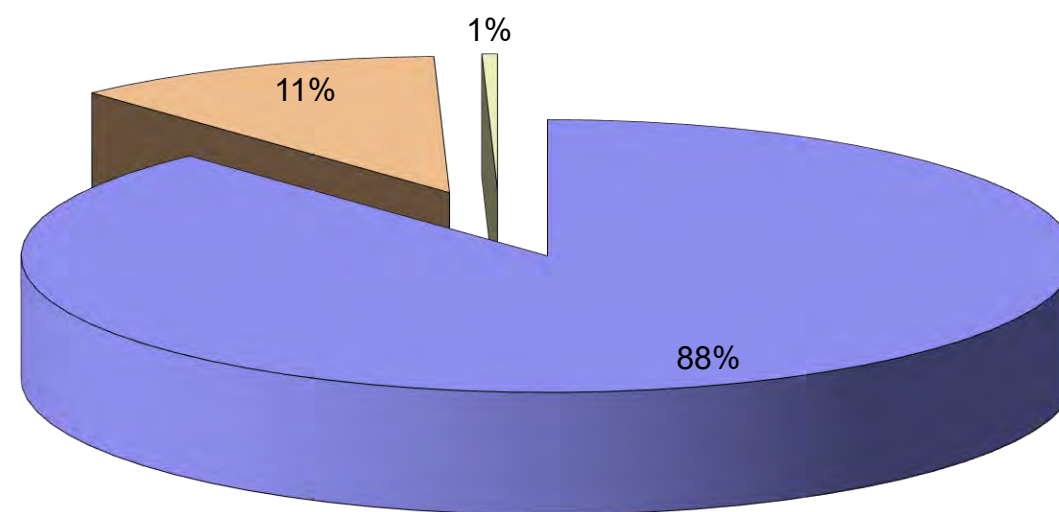
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	5232	811	33	6076
6-22	5983	919	37	6939
6-24	6107	928	37	7072
0-24	6279	991	41	7311
04/08/2022				
7-19	4819	695	29	5543
6-22	5497	789	31	6317
6-24	5592	798	31	6421
0-24	5755	861	36	6652
05/08/2022				
7-19	5088	662	31	5781
6-22	5779	769	32	6580
6-24	5905	783	32	6720
0-24	6070	839	34	6943
06/08/2022				
7-19	4636	351	6	4993
6-22	5228	407	7	5642
6-24	5366	416	7	5789
0-24	5467	443	8	5918
07/08/2022				
7-19	3708	272	7	3987
6-22	4187	306	9	4502
6-24	4274	308	9	4591
0-24	4381	329	10	4720
08/08/2022				
7-19	4667	654	37	5358
6-22	5350	767	38	6155
6-24	5469	777	39	6285
0-24	5635	838	45	6518
09/08/2022				
7-19	4754	649	35	5438
6-22	5437	739	36	6212
6-24	5538	742	36	6316
0-24	5707	803	38	6548
Average				
7-19	4701	585	25	5311
6-22	5352	671	27	6050
6-24	5464	679	27	6171
0-24	5613	729	30	6373

Total Vehicle Class Distribution



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







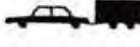

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6513	6458	6625	5628	4568	6214	6263	6415	6038
Mean Speed	35.2	35.3	35.4	36.1	36.6	35.3	35.5	35.3	35.6
85%ile Speed	43.6	43.9	43.6	43.2	43.1	43.3	43.0	43.5	43.4
No. Vehicles > 60 MPH Limit	6	2	5	7	3	5	4	4	5
% Vehicles > 60 MPH Limit	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7311	6652	6943	5918	4720	6518	6548	6794	6373
Mean Speed	35.1	35.2	35.2	35.6	35.8	35.2	35.5	35.2	35.4
85%ile Speed	38.4	38.0	38.1	38.5	38.3	38.7	38.1	38.3	38.3
No. Vehicles > 60 MPH Limit	4	3	3	3	8	3	3	3	4
% Vehicles > 60 MPH Limit	0.1	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	13824	13110	13568	11546	9288	12732	12811	13209	12411
Mean Speed	35.2	35.3	35.3	35.9	36.2	35.3	35.5	35.3	35.5
85%ile Speed	41.0	41.0	40.8	40.9	40.7	41.0	40.5	40.9	40.8
No. Vehicles > 60 MPH Limit	10	5	8	10	11	8	7	8	8
% Vehicles > 60 MPH Limit	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 25 – Landemere Road

(ATC 1)

Tendring District, Essex ATC 01, Landermere Road

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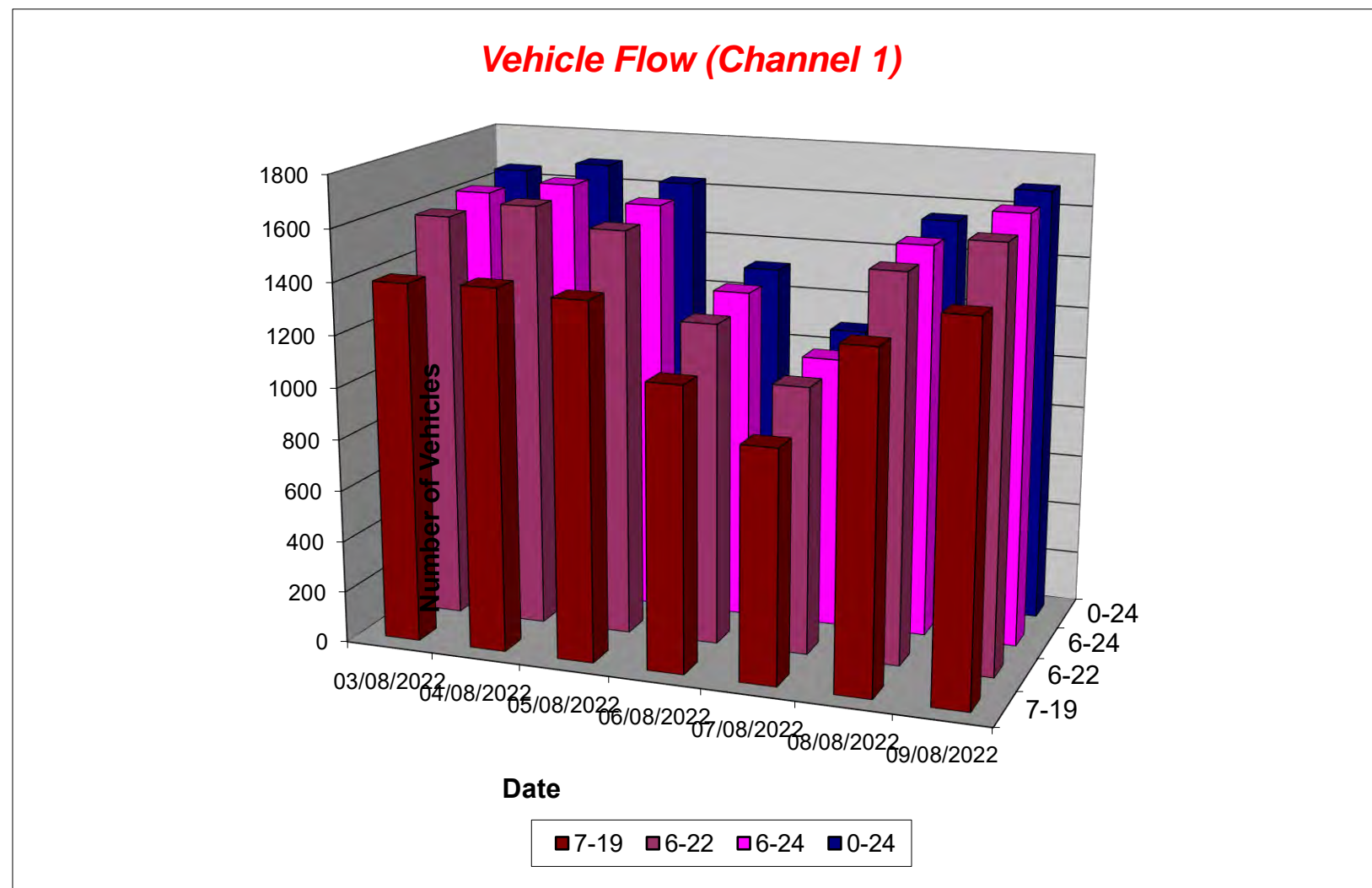


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	8	4	3	8	12	5	5	5	6
2	3	1	5	3	10	0	1	2	3
3	1	3	0	3	0	3	1	2	2
4	1	2	3	2	3	4	1	2	2
5	4	2	4	2	3	5	3	4	3
6	18	13	14	5	3	13	14	14	11
7	41	50	39	15	10	51	40	44	35
8	97	100	96	50	22	106	102	100	82
9	98	91	93	55	37	101	99	96	82
10	73	92	84	81	64	77	94	84	81
11	112	105	105	100	87	82	122	105	102
12	115	114	125	129	93	115	123	118	116
13	127	113	134	124	108	89	118	116	116
14	133	133	125	120	84	117	105	123	117
15	114	157	122	127	89	122	123	128	122
16	132	131	118	96	91	133	132	129	119
17	154	147	153	79	102	133	153	148	132
18	125	138	129	71	65	126	144	132	114
19	113	81	98	69	60	97	118	101	91
20	68	82	69	51	57	71	78	74	68
21	55	56	44	46	38	54	48	51	49
22	25	53	39	34	31	19	23	32	32
23	22	17	21	35	18	20	21	20	22
24	14	9	16	11	5	11	22	14	13
7-19	1393	1402	1382	1101	902	1298	1433	1382	1273
6-22	1582	1643	1573	1247	1038	1493	1622	1583	1457
6-24	1618	1669	1610	1293	1061	1524	1665	1617	1491
0-24	1653	1694	1639	1316	1092	1554	1690	1646	1520



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.

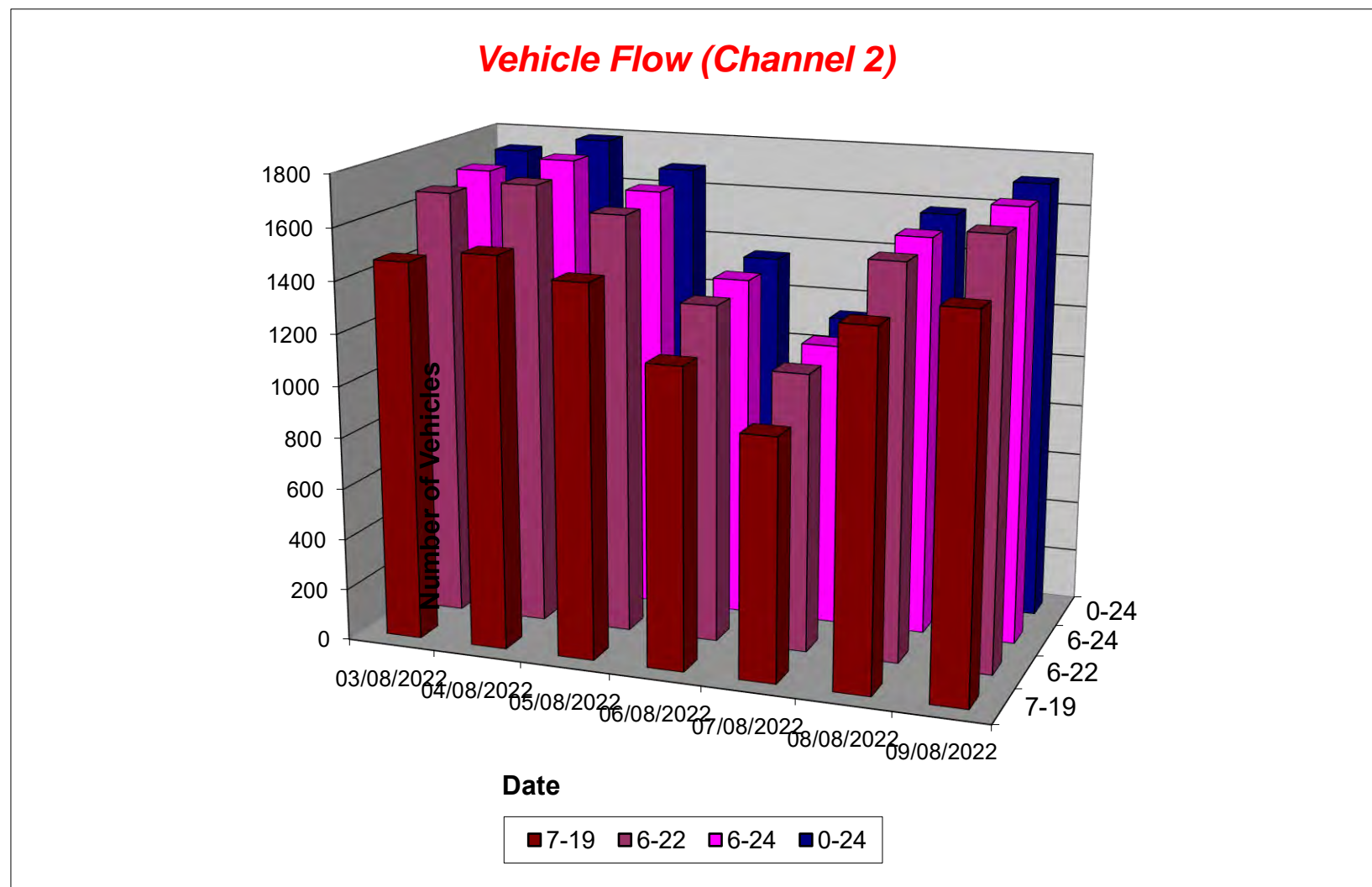


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	5	1	4	5	7	2	2	3	4
2	0	2	4	3	3	2	1	2	2
3	0	0	0	1	0	1	1	0	0
4	1	3	2	2	7	2	1	2	3
5	4	5	4	3	1	1	5	4	3
6	19	18	17	3	8	18	19	18	15
7	47	56	51	18	20	46	47	49	41
8	108	98	85	49	31	101	92	97	81
9	120	106	97	71	31	125	134	116	98
10	115	122	122	105	77	98	132	118	110
11	163	142	126	117	99	130	122	137	128
12	123	128	139	137	118	110	116	123	124
13	120	139	141	119	108	111	106	123	121
14	111	115	118	130	98	114	134	118	117
15	93	148	136	95	85	113	122	122	113
16	130	134	107	89	71	120	99	118	107
17	129	149	130	74	77	136	146	138	120
18	142	133	131	102	70	138	145	138	123
19	115	104	110	76	72	71	105	101	93
20	65	55	50	53	61	59	61	58	58
21	61	46	50	40	34	28	49	47	44
22	27	45	35	37	30	25	37	34	34
23	25	32	16	11	21	16	21	22	20
24	8	9	15	15	5	9	18	12	11
7-19	1469	1518	1442	1164	937	1367	1453	1450	1336
6-22	1669	1720	1628	1312	1082	1525	1647	1638	1512
6-24	1702	1761	1659	1338	1108	1550	1686	1672	1543
0-24	1731	1790	1690	1355	1134	1576	1715	1700	1570



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	36.1	40.5	43.0	40.2	38.8	35.0	36.0
2	42.2	33.0	37.0	39.7	38.0	-	33.0
3	33.0	43.0	-	36.3	-	41.3	43.0
4	43.0	38.0	43.0	40.5	38.0	39.2	38.0
5	38.0	40.5	40.5	40.5	34.7	40.0	36.3
6	37.2	40.1	38.7	38.0	33.0	37.2	39.4
7	37.5	37.9	37.7	40.0	35.5	37.5	37.1
8	37.1	36.6	36.9	36.6	36.9	37.1	35.9
9	36.6	36.4	36.3	34.4	36.9	34.3	35.0
10	34.2	34.8	33.5	33.9	34.9	35.2	34.5
11	34.6	35.4	34.7	35.6	35.3	34.2	33.3
12	33.8	34.4	34.8	34.2	33.6	33.6	34.1
13	33.7	34.3	35.5	35.5	35.7	34.3	35.0
14	35.7	35.4	34.2	35.5	34.0	34.3	35.0
15	35.1	34.8	34.9	36.4	35.5	34.6	34.6
16	36.1	34.4	35.8	35.8	35.6	35.1	34.8
17	36.2	35.5	34.5	35.5	36.2	35.5	35.4
18	36.8	36.1	35.8	33.8	36.0	36.4	36.7
19	37.7	36.0	35.1	35.6	35.5	36.5	36.8
20	36.4	37.2	36.6	36.4	35.9	36.6	36.1
21	36.4	35.8	36.0	36.2	37.7	35.3	37.0
22	37.2	35.6	35.4	34.9	36.5	35.1	36.7
23	37.3	38.9	34.9	36.4	39.5	40.1	37.0
24	37.3	34.1	36.1	35.3	37.0	37.1	37.8
10-12	34.2	34.9	34.7	34.8	34.4	33.8	33.7
14-16	35.6	34.6	35.4	36.2	35.6	34.8	34.7
0-24	35.9	35.6	35.4	35.5	35.6	35.4	35.4

7 Day Ave 35.5

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.7	43.6	49.0	43.6	55.7	43.4	43.3
2	56.0	33.3	43.4	43.7	43.9	-	33.8
3	33.6	48.3	-	48.9	-	48.1	43.3
4	43.3	43.8	43.3	43.8	43.7	43.7	38.2
5	38.3	43.8	43.2	48.0	38.5	43.9	38.5
6	43.8	48.6	43.2	43.5	38.4	43.5	43.3
7	43.0	44.0	43.6	43.9	43.1	43.1	43.3
8	43.8	43.9	43.4	43.4	43.8	43.8	43.0
9	43.8	43.2	43.4	43.7	43.5	38.4	43.5
10	38.7	43.7	38.7	38.5	43.8	38.5	38.2
11	38.0	44.0	38.3	38.5	38.6	38.5	38.9
12	38.4	38.2	38.6	38.5	38.8	38.2	38.6
13	38.9	38.5	38.2	38.4	38.0	38.3	38.8
14	38.8	43.1	43.2	43.4	38.2	38.1	43.9
15	38.4	39.0	38.6	43.3	43.1	38.6	38.3
16	44.0	38.7	38.1	38.1	38.1	38.2	43.5
17	43.9	38.0	38.5	43.2	43.3	38.9	38.1
18	43.1	43.6	43.9	39.0	38.1	43.1	43.6
19	43.9	43.1	43.3	43.1	43.0	43.4	43.4
20	43.4	43.1	43.8	43.4	43.5	43.3	44.0
21	43.5	38.8	43.4	43.4	43.7	38.9	38.1
22	43.8	43.3	38.3	43.5	43.5	43.8	38.9
23	38.1	43.0	43.9	43.2	43.8	48.3	43.6
24	43.6	43.3	38.6	43.5	38.1	43.7	43.3
10-12	38.5	43.4	38.6	38.3	38.2	38.3	38.1
14-16	43.3	38.3	38.4	43.6	43.7	43.1	43.5
0-24	43.6	43.9	43.1	43.5	43.5	43.0	43.2

7 Day Ave 43.4

Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	35.0	48.0	41.8	38.0	37.3	45.5	33.0
2	-	38.0	31.8	33.0	28.0	33.0	38.0
3	-	-	-	33.0	-	38.0	33.0
4	33.0	36.3	38.0	33.0	40.1	33.0	33.0
5	38.0	38.0	40.5	39.7	43.0	43.0	41.0
6	35.0	34.4	36.5	36.3	33.6	35.2	38.3
7	37.0	34.8	35.2	37.4	36.0	36.0	35.3
8	34.6	36.4	35.5	36.9	35.4	37.3	36.2
9	33.2	32.8	33.4	35.1	33.0	33.6	32.4
10	33.4	31.9	33.1	33.9	33.1	33.5	33.0
11	32.0	32.6	33.1	33.5	33.3	32.3	31.7
12	32.2	33.2	32.7	33.1	33.7	32.8	32.9
13	33.4	33.3	33.7	33.3	31.6	31.9	32.6
14	32.7	32.9	33.5	32.7	33.5	33.3	33.3
15	31.7	32.4	32.9	34.2	32.0	32.3	33.1
16	33.8	33.9	32.3	32.2	33.5	33.7	33.3
17	33.9	34.6	33.8	33.9	32.3	34.7	34.5
18	34.5	35.4	33.6	33.6	33.6	33.9	34.0
19	34.7	33.4	33.7	35.9	35.0	35.8	35.9
20	35.5	32.9	36.0	33.1	34.0	36.2	34.0
21	34.7	33.3	33.6	34.1	34.3	34.4	32.8
22	34.0	32.4	32.3	34.9	32.2	35.0	33.3
23	34.1	35.2	32.1	36.2	34.5	37.1	36.8
24	36.8	33.0	35.7	34.7	42.0	35.2	34.9
10-12	32.1	32.9	32.9	33.3	33.5	32.5	32.3
14-16	32.9	33.1	32.6	33.2	32.7	33.0	33.2
0-24	33.6	33.6	33.6	33.9	33.4	33.9	33.7

7 Day Ave 33.7

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	49.0	48.6	48.4	48.4	43.7	48.4	33.3
2	-	38.5	48.5	38.7	33.4	33.0	38.9
3	-	-	-	33.3	-	38.2	33.3
4	33.1	38.7	43.1	33.4	43.7	33.2	33.3
5	43.0	43.9	48.1	48.4	43.1	43.5	48.2
6	43.3	43.4	43.2	43.9	38.8	43.4	48.3
7	43.5	43.3	38.0	48.1	38.7	43.1	43.0
8	38.9	43.3	43.7	43.6	38.5	43.3	43.7
9	38.5	38.2	38.5	43.3	38.2	38.6	38.8
10	38.4	38.5	38.6	38.1	38.2	38.8	38.3
11	38.8	38.2	38.2	38.2	38.3	38.5	38.7
12	38.8	38.6	38.5	38.1	38.8	38.2	38.4
13	38.7	38.4	38.7	38.4	38.1	38.9	38.8
14	38.7	38.9	38.8	39.0	38.5	38.4	38.7
15	39.0	38.5	38.4	38.5	38.8	38.3	38.4
16	38.3	38.2	38.9	38.5	38.8	38.8	38.1
17	38.5	38.7	38.7	39.0	38.3	43.2	38.4
18	43.4	43.7	38.1	38.2	39.0	38.4	38.3
19	38.7	43.6	38.6	43.4	43.8	43.2	43.7
20	43.2	38.8	43.7	38.4	43.7	43.9	43.3
21	43.4	38.2	38.0	38.3	43.9	43.6	43.8
22	43.5	38.8	38.4	43.5	43.9	43.4	38.2
23	38.8	43.2	38.4	43.1	38.4	43.4	48.6
24	43.5	39.0	38.3	38.5	43.1	43.9	44.0
10-12	38.4	38.1	39.0	39.0	39.0	38.6	38.2
14-16	38.5	38.1	38.8	38.6	38.8	38.9	38.9
0-24	38.2	38.8	38.7	38.9	38.7	38.5	38.1

7 Day Ave 38.6

Tendring District, Essex ATC 01, Landermere Road

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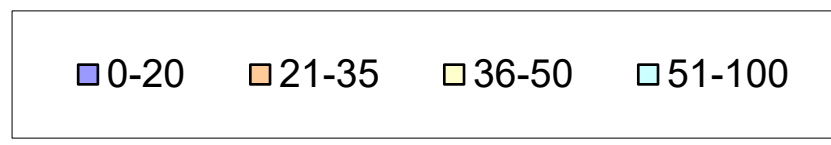
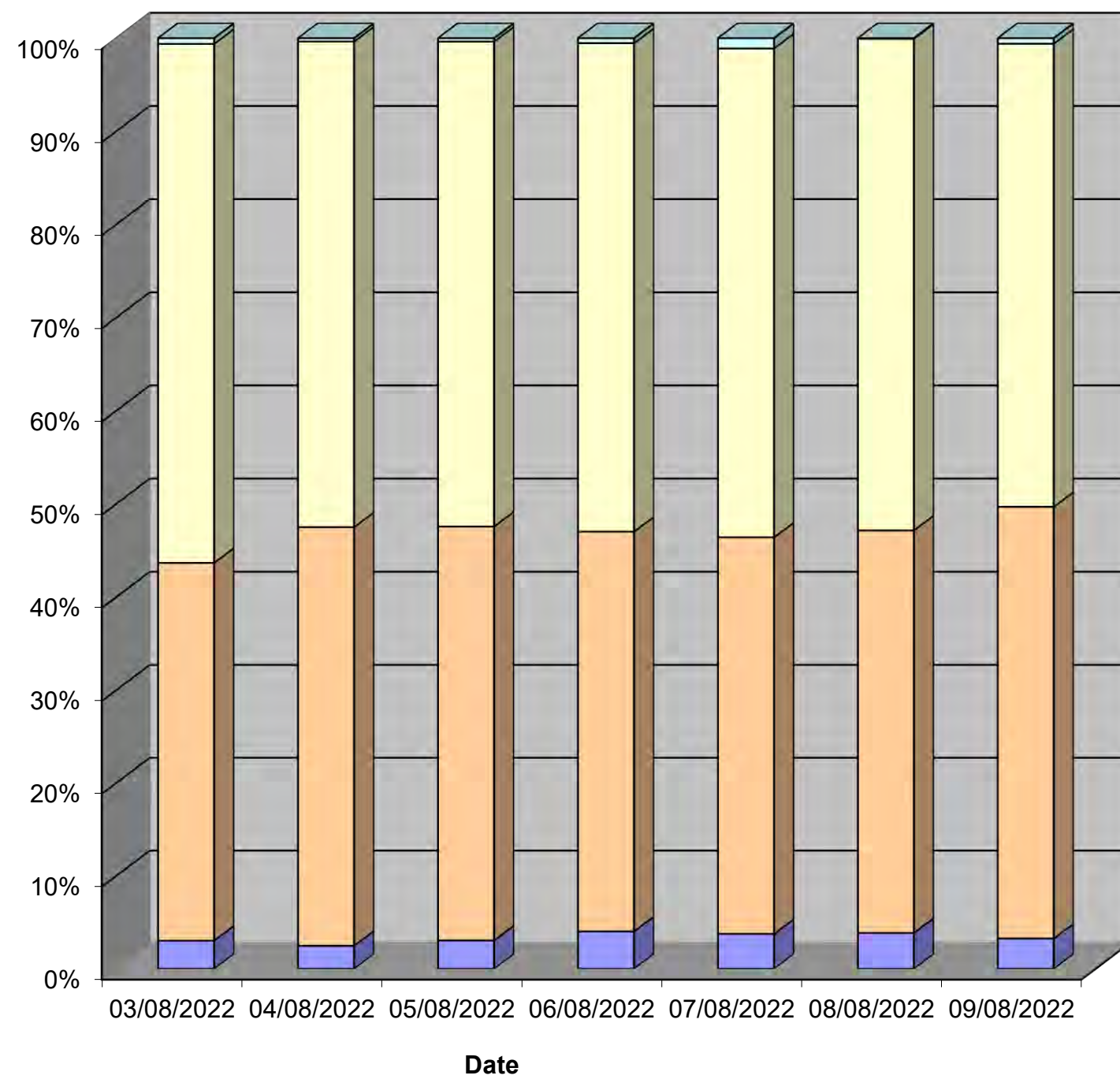
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	50	42	50	53	41	60	55
21-35	672	763	730	566	466	673	785
36-50	921	883	853	690	573	820	840
51-100	10	6	6	7	12	1	10
TOTAL	1653	1694	1639	1316	1092	1554	1690

Speed Summary (MPH)



Tendring District, Essex ATC 01, Landermere Road

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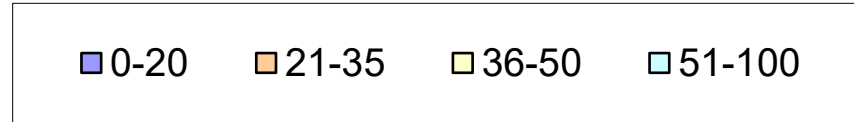
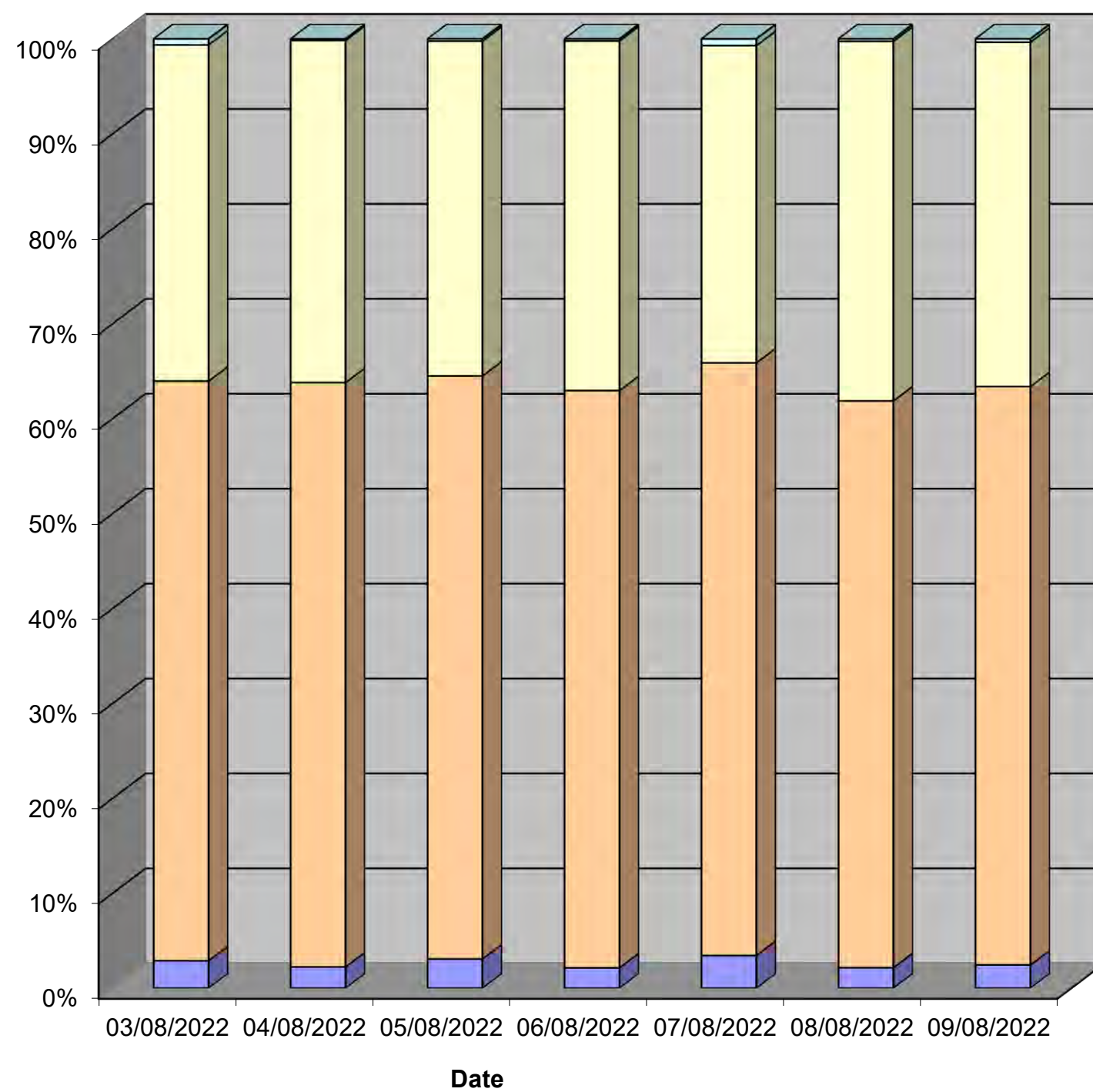
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	50	40	52	29	39	34	42
21-35	1057	1102	1038	824	708	941	1045
36-50	613	645	596	499	379	597	622
51-100	11	3	4	3	8	4	6
TOTAL	1731	1790	1690	1355	1134	1576	1715

Speed Summary (MPH)



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.

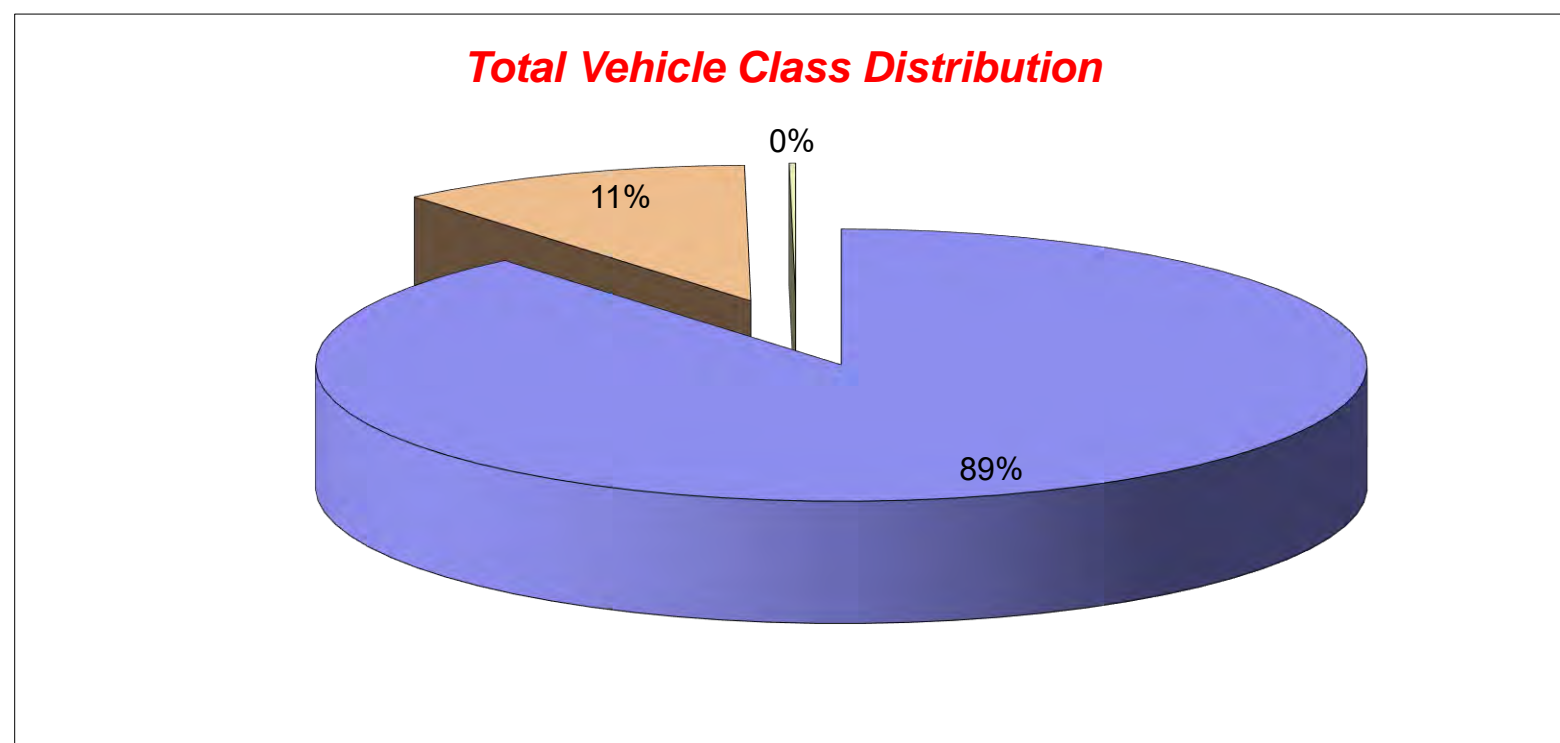


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1235	155	3	1393
6-22	1398	181	3	1582
6-24	1434	181	3	1618
0-24	1463	187	3	1653
04/08/2022				
7-19	1245	154	3	1402
6-22	1453	187	3	1643
6-24	1478	188	3	1669
0-24	1499	192	3	1694
05/08/2022				
7-19	1197	183	2	1382
6-22	1372	198	3	1573
6-24	1407	200	3	1610
0-24	1432	204	3	1639
06/08/2022				
7-19	1003	96	2	1101
6-22	1141	104	2	1247
6-24	1186	105	2	1293
0-24	1205	109	2	1316
07/08/2022				
7-19	840	58	4	902
6-22	974	60	4	1038
6-24	997	60	4	1061
0-24	1026	62	4	1092
08/08/2022				
7-19	1139	157	2	1298
6-22	1317	172	4	1493
6-24	1348	172	4	1524
0-24	1370	180	4	1554
09/08/2022				
7-19	1234	197	2	1433
6-22	1403	217	2	1622
6-24	1445	218	2	1665
0-24	1464	224	2	1690
Average				
7-19	1128	143	3	1273
6-22	1294	160	3	1457
6-24	1328	161	3	1491
0-24	1351	165	3	1520



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.

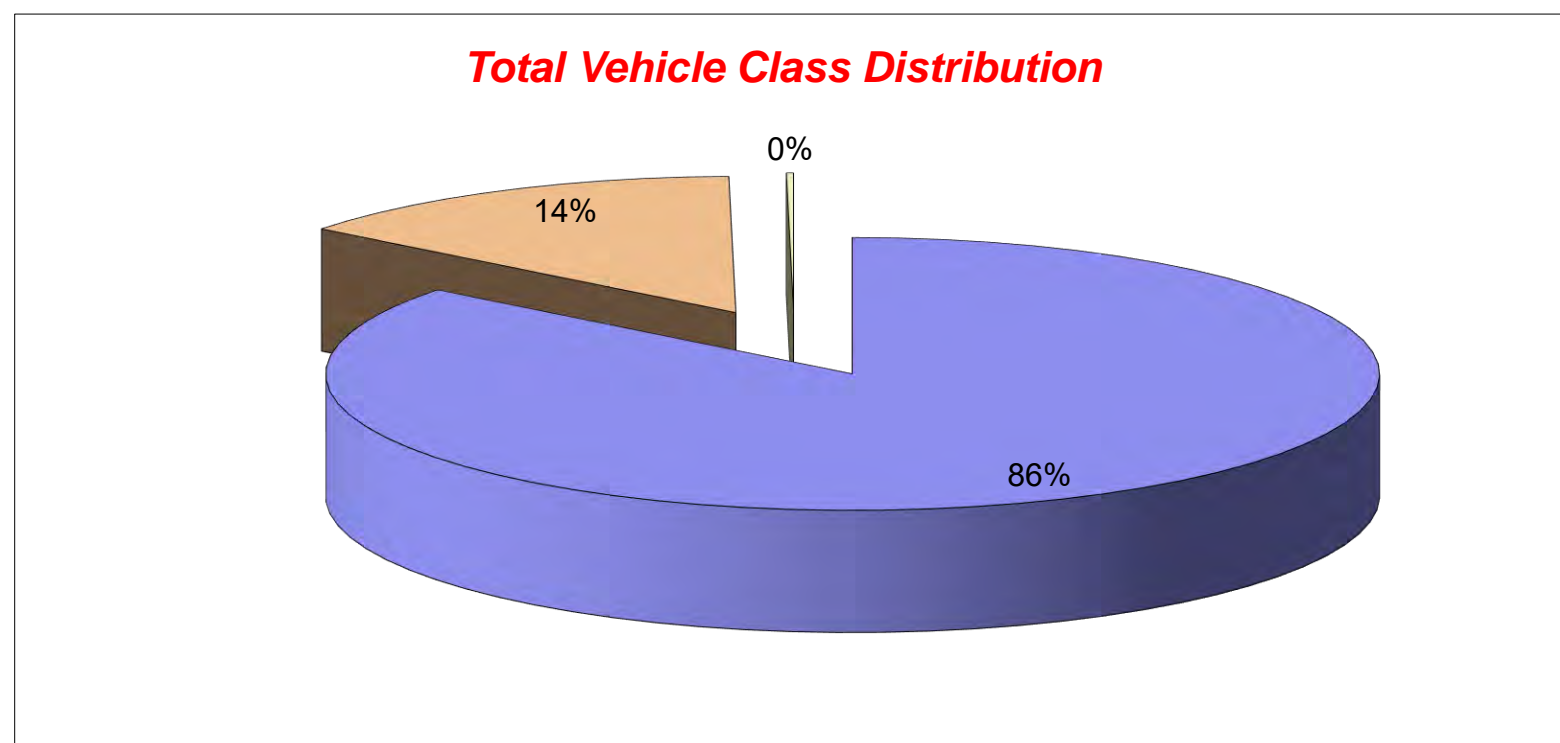


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1207	259	3	1469
6-22	1378	286	5	1669
6-24	1407	290	5	1702
0-24	1429	297	5	1731
04/08/2022				
7-19	1301	211	6	1518
6-22	1479	235	6	1720
6-24	1512	243	6	1761
0-24	1533	251	6	1790
05/08/2022				
7-19	1217	223	2	1442
6-22	1375	251	2	1628
6-24	1400	257	2	1659
0-24	1426	262	2	1690
06/08/2022				
7-19	1038	125	1	1164
6-22	1172	139	1	1312
6-24	1197	140	1	1338
0-24	1212	142	1	1355
07/08/2022				
7-19	842	89	6	937
6-22	971	105	6	1082
6-24	993	109	6	1108
0-24	1018	110	6	1134
08/08/2022				
7-19	1142	223	2	1367
6-22	1279	243	3	1525
6-24	1302	245	3	1550
0-24	1327	246	3	1576
09/08/2022				
7-19	1231	221	1	1453
6-22	1397	249	1	1647
6-24	1431	254	1	1686
0-24	1457	257	1	1715
Average				
7-19	1140	193	3	1336
6-22	1293	215	3	1512
6-24	1320	220	3	1543
0-24	1343	224	3	1570



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







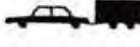

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1653	1694	1639	1316	1092	1554	1690	1646	1520
Mean Speed	35.9	35.6	35.4	35.5	35.6	35.4	35.4	35.5	35.5
85%ile Speed	43.6	43.9	43.1	43.5	43.5	43.0	43.2	43.4	43.4
No. Vehicles > 30 MPH Limit	1465	1476	1407	1142	946	1338	1482	1434	1322
% Vehicles > 30 MPH Limit	88.6	87.1	85.8	86.8	86.6	86.1	87.7	87.1	87.0
No. Vehicles > 45 MPH	43	51	45	42	43	42	48	46	45
% Vehicles > 45 MPH	2.6	3.0	2.7	3.2	3.9	2.7	2.8	2.8	3.0

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1731	1790	1690	1355	1134	1576	1715	1700	1570
Mean Speed	33.6	33.6	33.6	33.9	33.4	33.9	33.7	33.7	33.7
85%ile Speed	38.2	38.8	38.7	38.9	38.7	38.5	38.1	38.5	38.6
No. Vehicles > 30 MPH Limit	1277	1298	1272	1044	807	1191	1262	1260	1164
% Vehicles > 30 MPH Limit	73.8	72.5	75.3	77.0	71.2	75.6	73.6	74.1	74.1
No. Vehicles > 45 MPH	36	25	29	28	29	33	37	32	31
% Vehicles > 45 MPH	2.1	1.4	1.7	2.1	2.6	2.1	2.2	1.9	2.0

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3384	3484	3329	2671	2226	3130	3405	3346	3090
Mean Speed	34.8	34.6	34.5	34.7	34.5	34.7	34.6	34.6	34.6
85%ile Speed	40.9	41.4	40.9	41.2	41.1	40.8	40.6	40.9	41.0
No. Vehicles > 30 MPH Limit	2742	2774	2679	2186	1753	2529	2744	2694	2487
% Vehicles > 30 MPH Limit	81.0	79.6	80.5	81.8	78.8	80.8	80.6	80.5	80.4
No. Vehicles > 45 MPH	79	76	74	70	72	75	85	78	76
% Vehicles > 45 MPH	2.3	2.2	2.2	2.6	3.2	2.4	2.5	2.3	2.5

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 26 – Little Clacton Road

(ATC 4)

Tendring District, Essex ATC 04, Little Clacton Road

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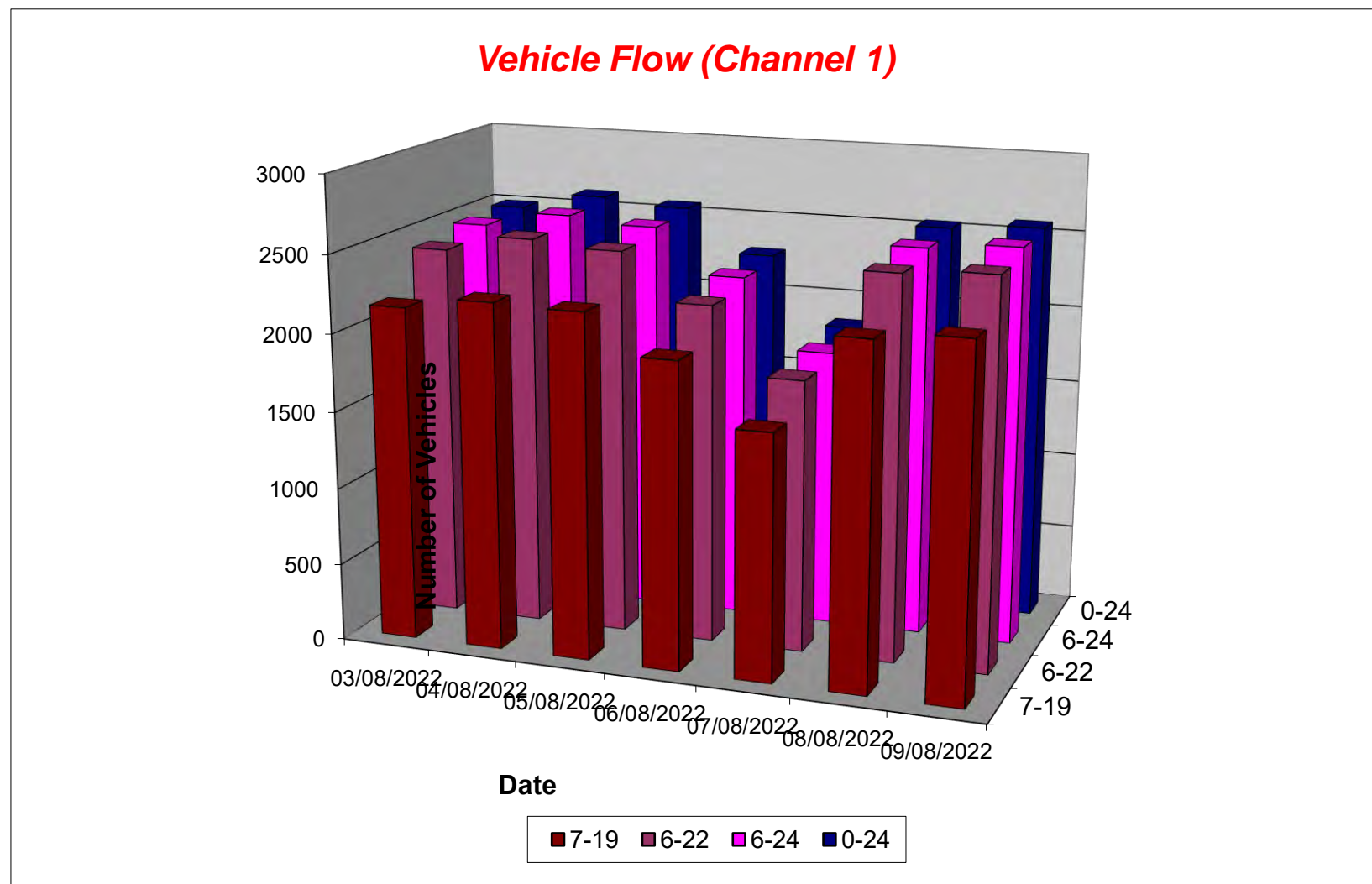


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	7	9	10	11	13	8	9	9	10
2	3	3	3	5	9	3	0	2	4
3	2	3	2	4	4	0	1	2	2
4	0	0	0	1	4	3	1	1	1
5	3	3	4	3	4	5	2	3	3
6	7	10	8	9	3	4	4	7	6
7	44	37	33	26	23	45	41	40	36
8	95	103	84	47	33	81	115	96	80
9	150	156	173	87	61	141	143	153	130
10	140	160	152	131	101	148	160	152	142
11	188	180	202	214	168	203	216	198	196
12	208	220	223	275	234	230	212	219	229
13	221	191	214	257	201	256	226	222	224
14	212	236	212	209	172	192	198	210	204
15	189	208	176	195	165	200	188	192	189
16	200	186	205	154	152	162	188	188	178
17	207	218	203	156	136	207	226	212	193
18	213	219	208	142	82	212	223	215	186
19	139	161	172	107	80	167	154	159	140
20	96	131	120	86	72	119	105	114	104
21	68	74	60	63	49	70	65	67	64
22	47	44	49	38	32	38	44	44	42
23	36	33	34	36	24	30	33	33	32
24	24	19	16	24	14	15	22	19	19
7-19	2162	2238	2224	1974	1585	2199	2249	2214	2090
6-22	2417	2524	2486	2187	1761	2471	2504	2480	2336
6-24	2477	2576	2536	2247	1799	2516	2559	2533	2387
0-24	2499	2604	2563	2280	1836	2539	2576	2556	2414



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.

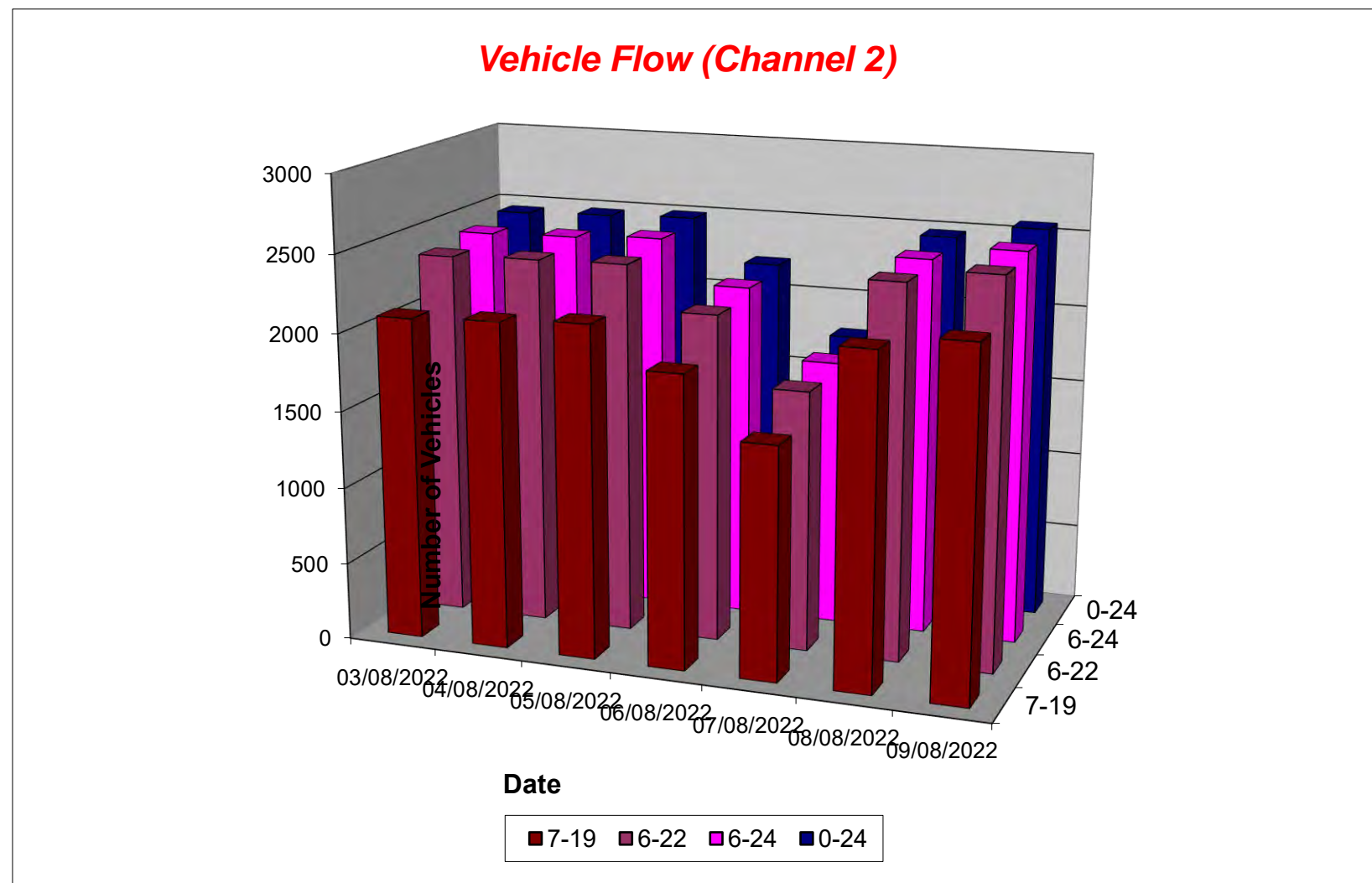


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	4	5	6	9	13	6	3	5	7
2	1	1	5	11	8	3	3	3	5
3	4	4	2	1	1	1	3	3	2
4	0	3	2	0	2	0	0	1	1
5	16	13	11	6	8	10	8	12	10
6	15	18	8	11	4	13	16	14	12
7	50	42	44	30	25	49	44	46	41
8	135	132	133	67	36	141	151	138	114
9	169	153	172	117	63	179	194	173	150
10	187	152	165	185	130	153	156	163	161
11	160	195	187	189	165	187	221	190	186
12	166	181	179	222	173	195	184	181	186
13	170	190	189	186	184	177	176	180	182
14	198	186	177	165	166	182	173	183	178
15	191	205	199	145	149	191	180	193	180
16	204	197	212	145	129	193	204	202	183
17	175	190	216	174	95	193	243	203	184
18	209	182	194	161	114	198	207	198	181
19	126	150	123	133	100	147	138	137	131
20	99	92	88	103	77	100	103	96	95
21	75	85	78	47	46	67	81	77	68
22	57	58	45	55	35	63	46	54	51
23	26	29	36	35	31	12	20	25	27
24	20	13	22	19	13	16	12	17	16
7-19	2090	2113	2146	1889	1504	2136	2227	2142	2015
6-22	2371	2390	2401	2124	1687	2415	2501	2416	2270
6-24	2417	2432	2459	2178	1731	2443	2533	2457	2313
0-24	2457	2476	2493	2216	1767	2476	2566	2494	2350



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	34.1	37.2	31.5	35.7	33.0	33.9	35.2
2	39.7	39.7	33.8	35.5	32.4	41.3	-
3	38.0	40.5	43.0	40.5	45.5	-	33.0
4	-	-	-	25.5	32.4	35.5	25.5
5	32.2	28.0	35.5	32.2	38.0	34.5	29.2
6	33.0	32.5	36.8	32.4	30.5	41.8	34.9
7	34.4	35.4	35.0	33.2	34.4	31.1	33.6
8	34.1	34.7	34.2	33.6	34.7	34.8	33.2
9	31.8	32.6	30.6	30.3	32.0	32.9	31.6
10	31.2	31.4	32.0	31.1	33.0	31.3	30.6
11	31.2	29.4	29.6	31.0	30.7	29.4	28.9
12	29.4	29.4	30.3	29.7	30.3	30.3	29.4
13	29.5	30.7	30.1	29.9	30.8	29.4	29.4
14	30.8	30.5	30.5	30.5	31.3	30.8	30.6
15	30.5	30.5	31.0	29.8	32.9	30.3	30.7
16	30.8	31.5	31.8	31.7	32.2	31.2	30.2
17	31.1	30.9	32.1	32.7	31.3	31.2	30.7
18	31.9	32.2	32.1	32.8	34.3	32.4	32.0
19	33.3	33.1	33.4	32.3	34.1	32.3	32.7
20	33.5	33.4	33.1	32.4	33.4	32.7	34.3
21	34.6	35.1	33.0	33.6	34.5	33.1	34.0
22	33.3	31.4	31.1	33.1	35.7	36.0	31.9
23	35.7	35.0	34.6	34.1	33.3	34.8	34.1
24	33.6	33.7	35.5	35.3	31.4	34.8	32.9
10-12	30.3	29.4	30.0	30.2	30.5	29.9	29.2
14-16	30.7	30.9	31.4	30.6	32.6	30.7	30.4
0-24	31.5	31.6	31.6	31.3	32.1	31.4	31.1

7 Day Ave 31.5

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.7	43.6	38.3	38.4	38.6	38.5	43.0
2	43.5	43.6	43.9	43.1	38.5	48.4	-
3	43.6	48.3	44.0	48.6	53.2	-	33.3
4	-	-	-	26.2	38.9	43.1	26.3
5	38.3	33.3	38.4	38.9	43.7	43.7	33.3
6	38.3	43.8	43.3	38.8	33.5	48.9	43.2
7	38.8	38.8	43.2	38.0	38.4	38.5	38.5
8	38.0	38.6	38.2	38.5	38.1	38.1	38.3
9	38.8	39.0	38.6	38.9	38.8	38.8	38.3
10	38.8	38.9	38.4	38.4	38.5	38.4	33.0
11	33.7	33.2	33.4	33.7	38.8	33.5	33.5
12	33.0	33.7	33.7	33.5	33.6	33.5	33.2
13	33.4	39.0	33.3	33.5	38.8	33.2	33.9
14	33.9	33.2	33.6	33.5	38.0	38.3	33.6
15	33.8	38.5	33.2	33.4	38.2	33.1	33.8
16	33.4	33.1	38.2	38.4	38.1	38.6	33.9
17	39.0	39.0	38.6	38.3	38.1	38.2	38.3
18	38.9	38.7	38.1	38.1	43.3	38.9	38.5
19	38.1	38.0	38.5	38.2	38.1	38.1	38.1
20	38.9	38.6	38.9	39.0	38.0	38.4	38.6
21	38.4	38.1	38.3	38.1	38.5	38.3	38.4
22	38.5	38.1	43.8	38.4	38.7	43.9	34.0
23	43.8	38.8	38.4	38.4	38.5	43.8	38.1
24	38.1	38.3	38.3	43.5	38.8	43.3	38.9
10-12	33.6	33.0	33.9	33.2	33.1	33.7	33.6
14-16	33.5	33.3	38.6	38.5	38.2	33.3	33.3
0-24	38.3	38.4	38.6	38.3	38.7	38.1	38.1

7 Day Ave 38.4

Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	36.8	35.5	37.6	35.8	36.3	36.8	41.3
2	25.5	43.0	37.0	37.1	38.3	36.3	34.7
3	33.0	44.2	48.0	25.5	33.0	33.0	39.7
4	-	28.0	34.2	-	34.2	-	-
5	37.5	39.5	40.7	30.9	34.9	39.8	40.5
6	36.3	36.3	38.3	33.5	31.8	34.3	36.6
7	33.8	33.7	34.6	31.6	33.7	35.2	36.1
8	32.9	33.5	34.0	33.7	33.3	33.5	33.0
9	31.5	32.1	31.7	32.0	32.7	31.1	31.6
10	30.7	31.2	31.4	32.9	32.2	31.4	30.0
11	30.0	31.3	31.5	32.4	32.5	31.5	30.2
12	30.7	32.0	31.7	31.0	32.3	30.7	31.2
13	30.6	30.3	31.0	32.0	32.0	31.8	31.2
14	31.6	31.8	32.8	31.1	32.6	31.4	31.8
15	31.5	31.3	31.2	32.9	33.1	32.1	31.2
16	32.6	32.5	31.5	32.4	33.7	32.5	32.7
17	33.5	32.8	32.6	32.4	34.8	32.4	31.8
18	33.3	32.6	33.9	33.2	34.9	33.7	32.4
19	34.3	32.9	32.8	32.2	32.9	33.3	33.8
20	34.0	33.6	32.7	31.3	34.1	35.0	32.6
21	34.4	33.7	33.8	33.3	34.4	34.7	33.9
22	35.7	34.2	34.2	33.4	34.2	33.7	35.1
23	38.8	36.3	35.2	34.4	32.4	36.5	31.8
24	35.8	32.0	33.2	35.0	32.2	34.9	35.9
10-12	30.4	31.7	31.6	31.6	32.4	31.1	30.6
14-16	32.1	31.9	31.4	32.6	33.4	32.3	32.0
0-24	32.4	32.3	32.4	32.3	33.1	32.5	32.0

7 Day Ave 32.4

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.5	48.2	48.4	43.7	48.7	48.0	53.3
2	25.7	43.6	43.5	43.3	43.4	43.2	38.9
3	44.0	53.5	53.1	25.9	33.7	33.2	43.3
4	-	33.7	43.1	-	43.1	-	-
5	43.1	48.9	43.2	38.4	43.8	43.5	48.3
6	38.0	48.4	48.0	38.9	38.7	38.4	43.2
7	38.3	43.3	38.7	38.1	38.5	43.1	43.3
8	38.5	38.3	38.5	43.6	38.2	38.3	38.0
9	33.9	38.2	38.6	38.3	38.2	38.6	38.7
10	38.5	38.5	38.2	38.1	38.3	38.8	33.8
11	38.4	38.2	38.5	38.2	38.8	38.5	33.3
12	38.8	38.6	38.7	38.1	38.1	38.2	38.7
13	38.8	33.4	38.8	38.4	38.5	38.9	38.4
14	38.7	38.9	38.4	39.0	38.8	38.4	38.8
15	38.7	38.5	38.9	38.5	38.8	38.3	38.7
16	39.0	38.2	38.7	38.5	38.3	38.8	38.4
17	38.3	38.7	38.1	39.0	44.0	38.2	38.1
18	38.5	38.7	38.6	38.2	38.8	38.4	38.4
19	38.4	38.6	38.7	38.4	38.7	38.2	38.3
20	38.7	38.8	38.0	38.4	38.9	43.9	38.7
21	38.2	38.2	38.4	38.3	38.9	38.6	38.3
22	43.4	38.8	38.4	38.5	38.4	38.4	43.8
23	43.5	48.2	43.3	43.1	38.1	43.4	38.2
24	43.8	39.0	39.0	43.5	39.0	38.9	43.6
10-12	38.5	38.1	38.8	39.0	38.8	38.6	39.0
14-16	38.4	38.1	38.7	38.6	38.7	38.9	38.2
0-24	38.5	38.8	38.4	38.9	38.4	38.5	38.9

7 Day Ave 38.6

Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



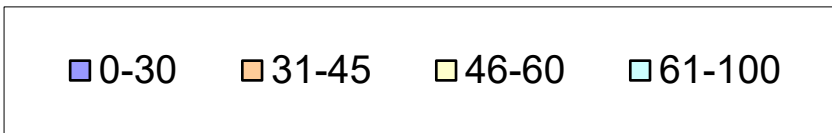
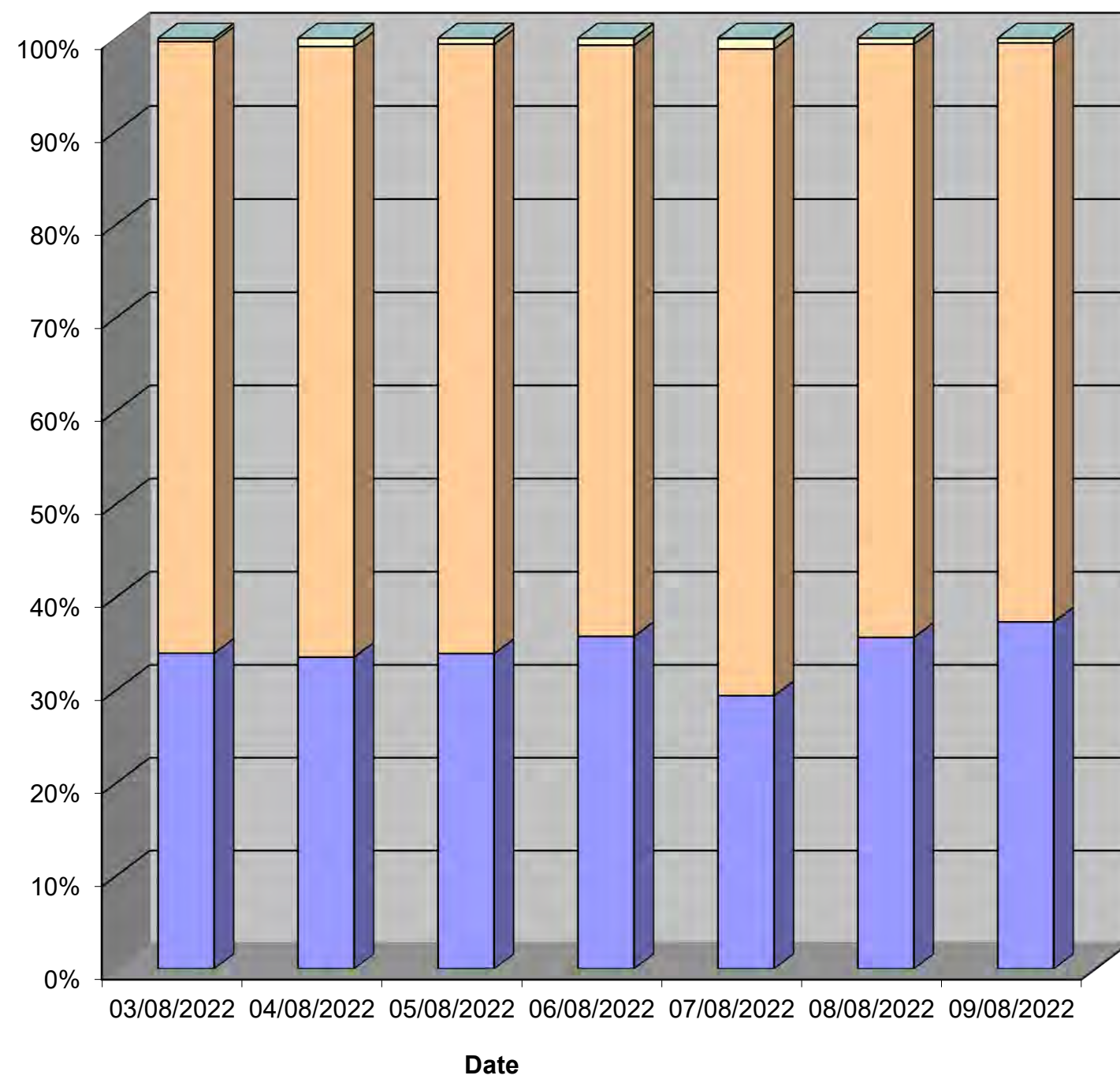
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	849	874	870	816	540	906	962
31-45	1641	1707	1677	1447	1275	1617	1601
46-60	9	23	16	17	20	16	13
61-100	0	0	0	0	1	0	0
TOTAL	2499	2604	2563	2280	1836	2539	2576

Speed Summary (MPH)



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



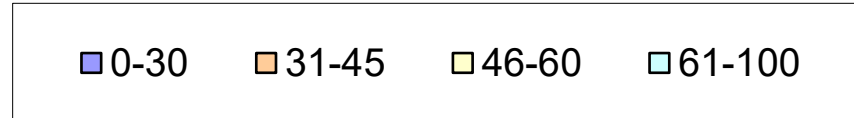
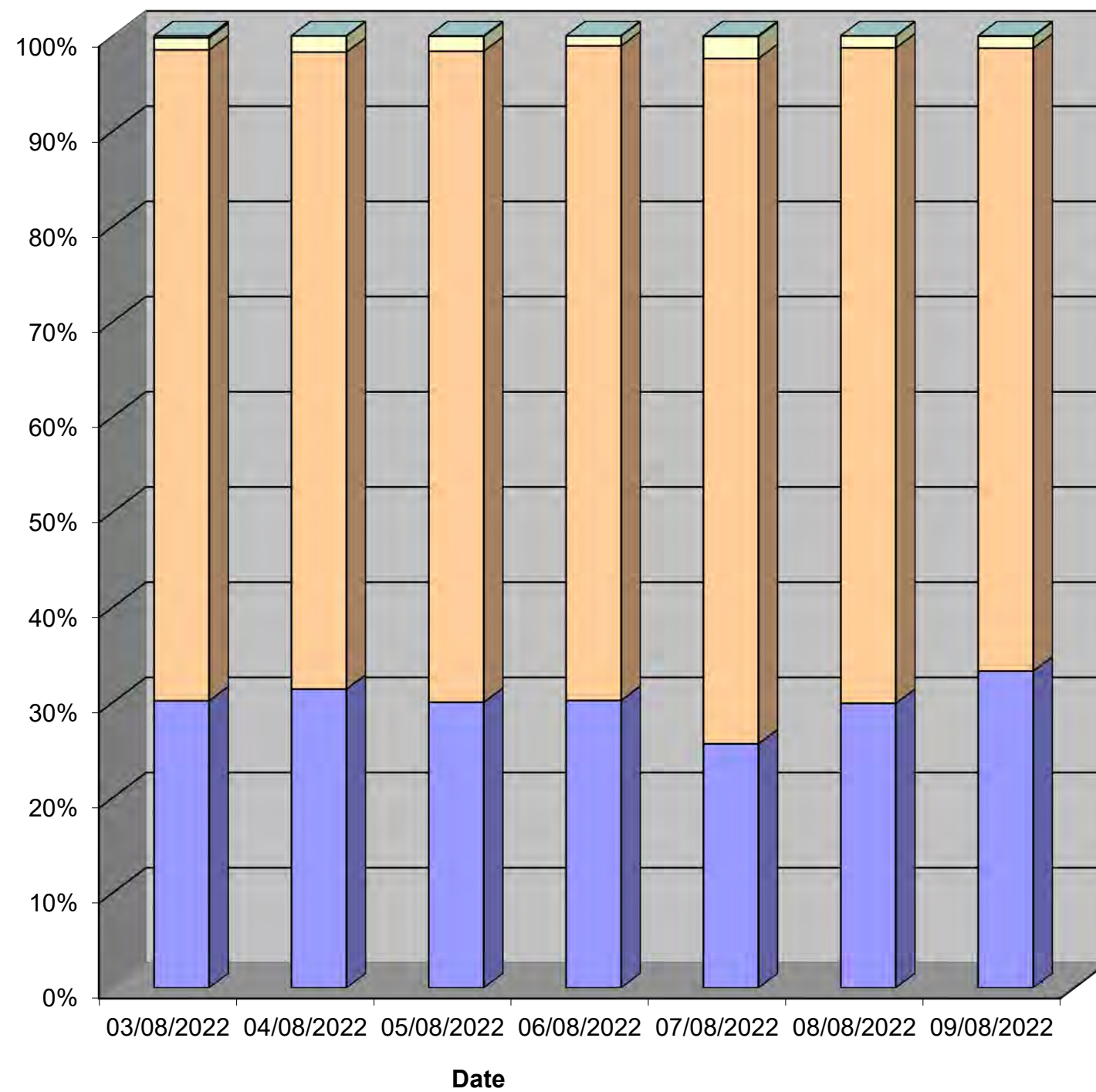
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	741	777	748	669	453	740	854
31-45	1680	1657	1705	1524	1272	1705	1679
46-60	31	42	39	23	41	31	32
61-100	5	0	1	0	1	0	1
TOTAL	2457	2476	2493	2216	1767	2476	2566

Speed Summary (MPH)



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



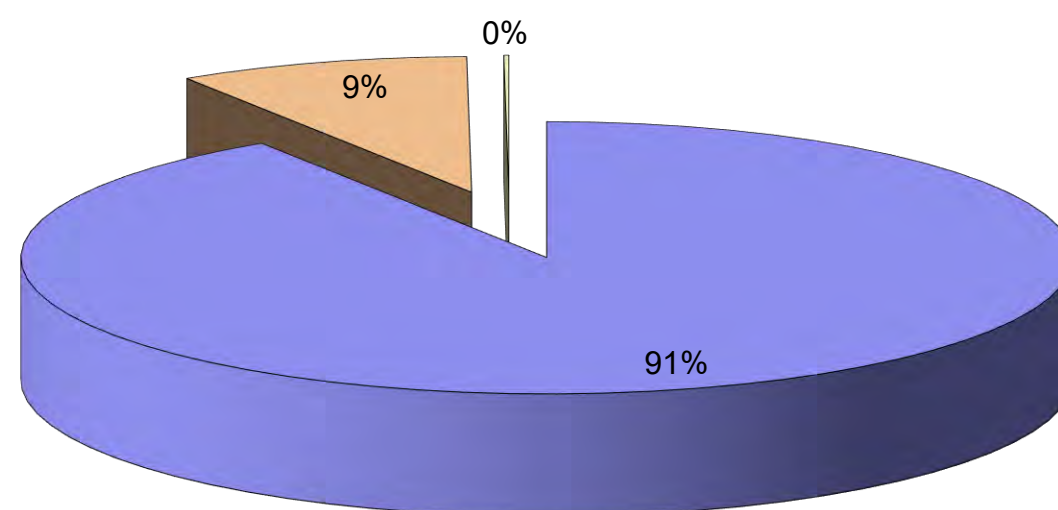
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1937	221	4	2162
6-22	2171	242	4	2417
6-24	2226	247	4	2477
0-24	2247	248	4	2499
04/08/2022				
7-19	2014	222	2	2238
6-22	2276	245	3	2524
6-24	2321	252	3	2576
0-24	2344	256	4	2604
05/08/2022				
7-19	2000	220	4	2224
6-22	2238	244	4	2486
6-24	2287	245	4	2536
0-24	2313	246	4	2563
06/08/2022				
7-19	1845	126	3	1974
6-22	2044	139	4	2187
6-24	2100	143	4	2247
0-24	2132	144	4	2280
07/08/2022				
7-19	1495	88	2	1585
6-22	1656	103	2	1761
6-24	1691	106	2	1799
0-24	1723	111	2	1836
08/08/2022				
7-19	1981	214	4	2199
6-22	2215	251	5	2471
6-24	2256	254	6	2516
0-24	2276	257	6	2539
09/08/2022				
7-19	2019	229	1	2249
6-22	2252	251	1	2504
6-24	2303	254	2	2559
0-24	2318	256	2	2576
Average				
7-19	1899	189	3	2090
6-22	2122	211	3	2336
6-24	2169	214	4	2387
0-24	2193	217	4	2414

Total Vehicle Class Distribution



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.

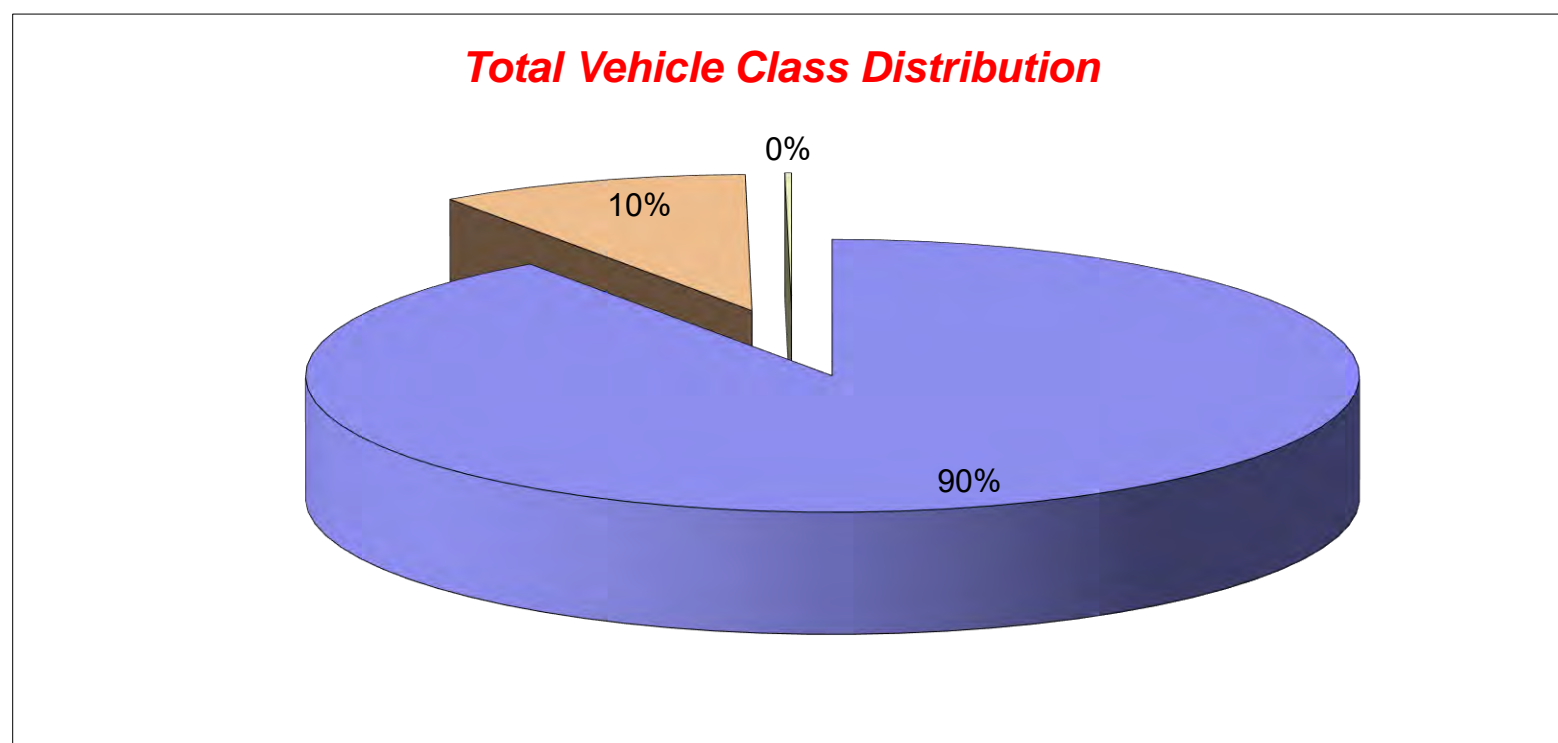


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1867	220	3	2090
6-22	2122	245	4	2371
6-24	2165	248	4	2417
0-24	2199	254	4	2457
04/08/2022				
7-19	1892	218	3	2113
6-22	2147	239	4	2390
6-24	2185	243	4	2432
0-24	2216	256	4	2476
05/08/2022				
7-19	1917	224	5	2146
6-22	2147	246	8	2401
6-24	2203	248	8	2459
0-24	2235	250	8	2493
06/08/2022				
7-19	1734	150	5	1889
6-22	1951	168	5	2124
6-24	2000	173	5	2178
0-24	2035	176	5	2216
07/08/2022				
7-19	1408	92	4	1504
6-22	1577	106	4	1687
6-24	1618	109	4	1731
0-24	1652	111	4	1767
08/08/2022				
7-19	1914	218	4	2136
6-22	2169	242	4	2415
6-24	2193	246	4	2443
0-24	2222	250	4	2476
09/08/2022				
7-19	1986	237	4	2227
6-22	2233	264	4	2501
6-24	2262	266	5	2533
0-24	2289	272	5	2566
Average				
7-19	1817	194	4	2015
6-22	2049	216	5	2270
6-24	2089	219	5	2313
0-24	2121	224	5	2350



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







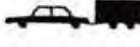

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2499	2604	2563	2280	1836	2539	2576	2556	2414
Mean Speed	31.5	31.6	31.6	31.3	32.1	31.4	31.1	31.4	31.5
85%ile Speed	38.3	38.4	38.6	38.3	38.7	38.1	38.1	38.3	38.4
No. Vehicles > 60 MPH Limit	0	0	0	0	1	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2457	2476	2493	2216	1767	2476	2566	2494	2350
Mean Speed	32.4	32.3	32.4	32.3	33.1	32.5	32.0	32.3	32.4
85%ile Speed	38.5	38.8	38.4	38.9	38.4	38.5	38.9	38.6	38.6
No. Vehicles > 60 MPH Limit	5	0	1	0	1	0	1	1	1
% Vehicles > 60 MPH Limit	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4956	5080	5056	4496	3603	5015	5142	5050	4764
Mean Speed	32.0	32.0	32.0	31.8	32.6	32.0	31.6	31.9	32.0
85%ile Speed	38.4	38.6	38.5	38.6	38.6	38.3	38.5	38.5	38.5
No. Vehicles > 60 MPH Limit	5	0	1	0	2	0	1	1	1
% Vehicles > 60 MPH Limit	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 27 – Holland Road

(ATC 5)

Tendring District, Essex ATC 05, Holland Road

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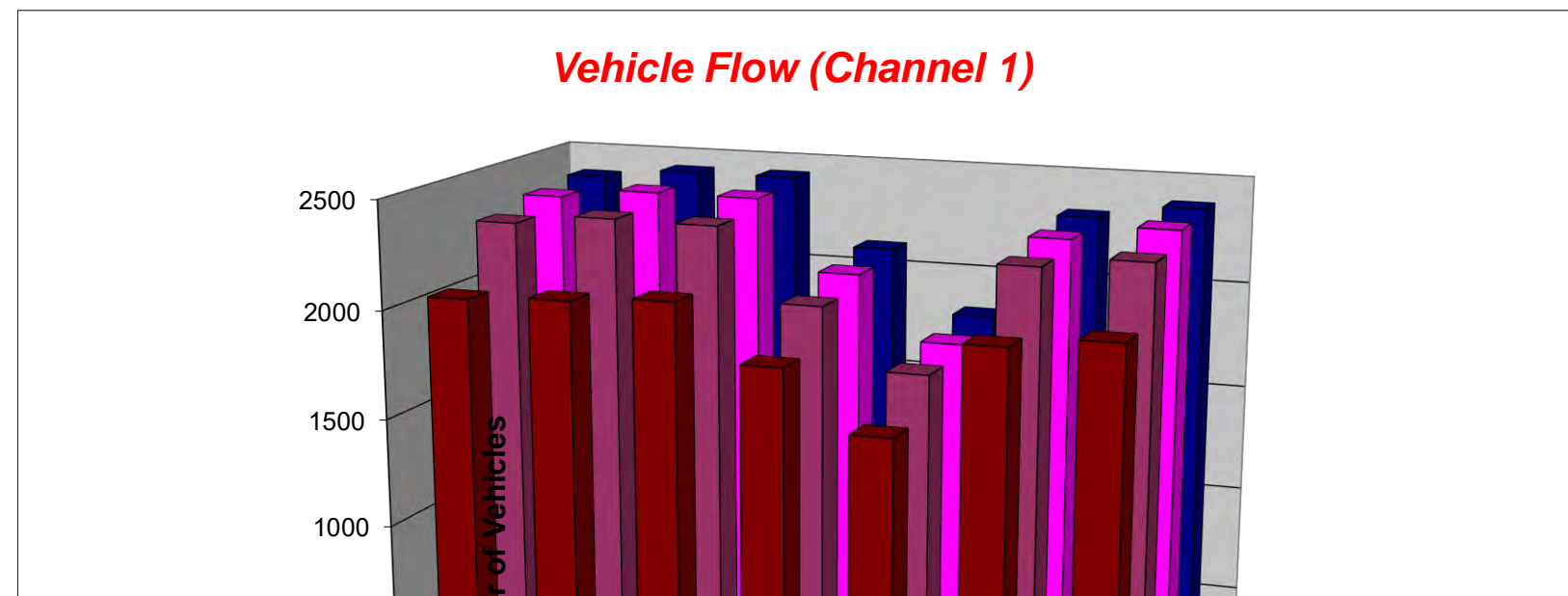


Channel 1 - Eastbound

Vehicle Flow

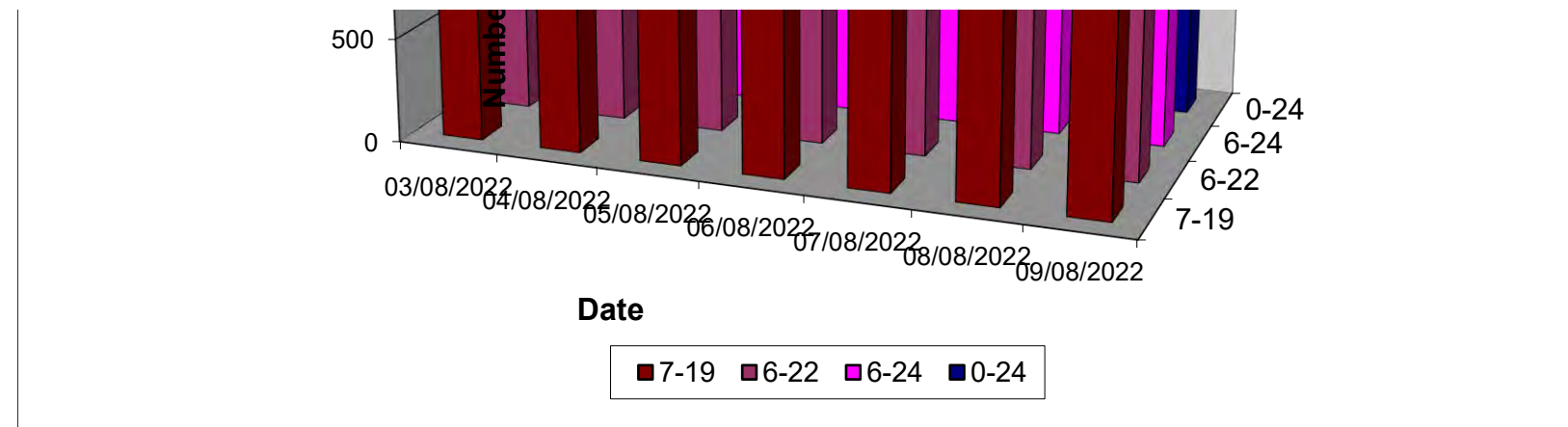
Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	10	8	10	12	10	7	10	9	10
2	4	4	3	5	8	3	1	3	4
3	1	4	1	3	6	0	1	1	2
4	0	0	1	2	4	2	1	1	1
5	3	2	4	2	4	4	1	3	3
6	7	8	8	11	2	4	3	6	6
7	47	41	37	22	21	47	48	44	38
8	95	94	85	38	27	69	94	87	72
9	143	141	144	78	60	132	129	138	118
10	127	169	138	131	100	140	155	146	137
11	172	159	190	212	210	191	181	179	188
12	207	198	232	251	225	208	209	211	219
13	227	185	206	248	199	239	205	212	216
14	190	203	190	207	164	180	192	191	189
15	164	187	164	170	156	179	163	171	169
16	193	190	190	140	151	147	175	179	169
17	183	183	197	142	131	184	189	187	173
18	196	204	199	133	78	180	219	200	173
19	149	158	166	97	76	161	153	157	137
20	91	123	108	73	66	106	96	105	95
21	72	77	70	50	52	68	62	70	64
22	56	47	40	31	32	33	44	44	40
23	29	35	35	38	26	20	36	31	31
24	21	13	16	19	12	19	23	18	18
7-19	2046	2071	2101	1847	1577	2010	2064	2058	1959
6-22	2312	2359	2356	2023	1748	2264	2314	2321	2197
6-24	2362	2407	2407	2080	1786	2303	2373	2370	2245
0-24	2387	2433	2434	2115	1820	2323	2390	2393	2272



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.

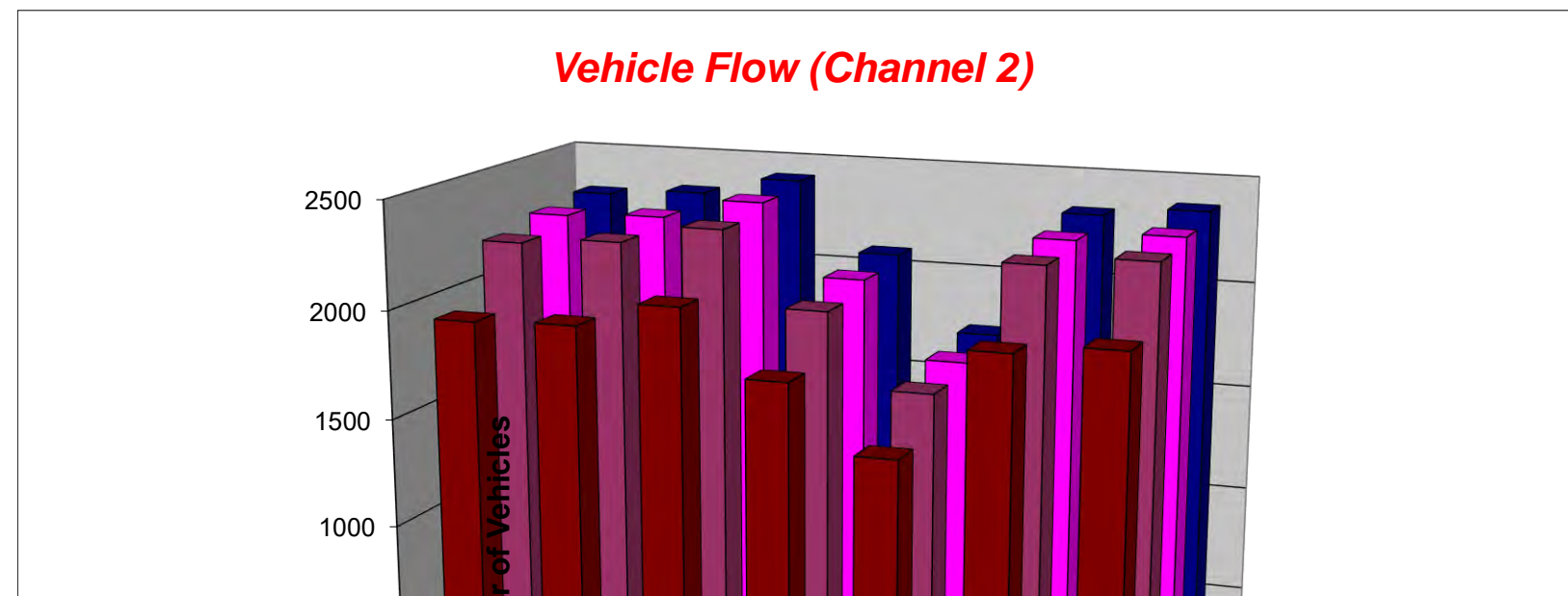


Channel 2 - Westbound

Vehicle Flow

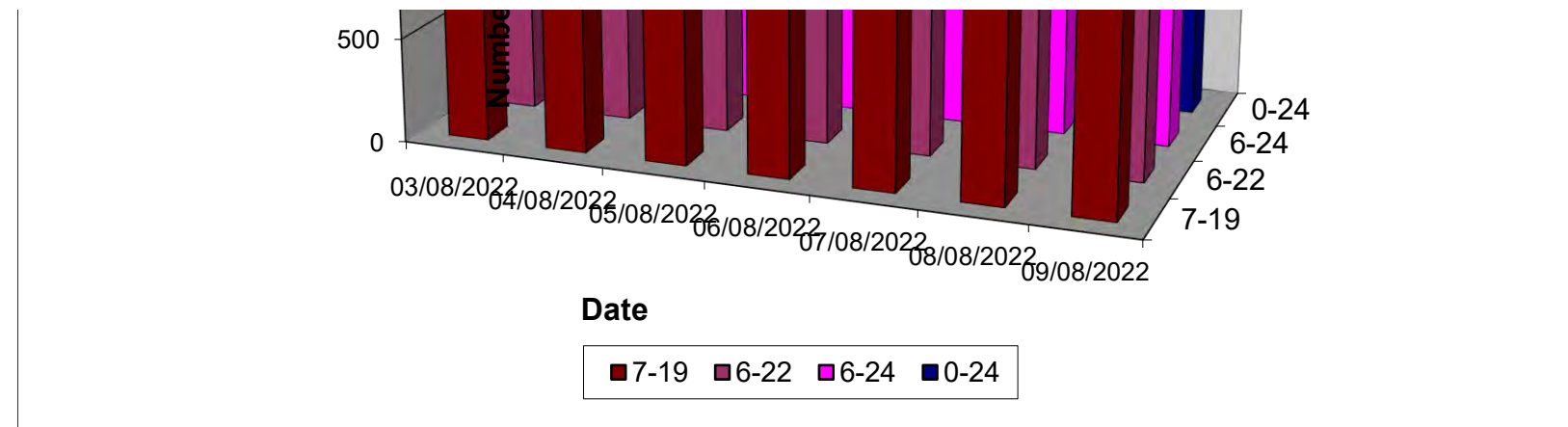
Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	4	7	5	8	13	4	4	5	6
2	1	3	4	9	6	3	3	3	4
3	2	4	1	2	2	2	2	2	2
4	0	3	2	0	2	1	1	1	1
5	10	10	9	4	2	11	10	10	8
6	14	15	10	10	6	16	17	14	13
7	55	56	48	24	23	63	53	55	46
8	116	110	101	63	41	114	123	113	95
9	151	155	161	96	64	150	167	157	135
10	168	137	151	174	128	149	144	150	150
11	152	179	196	186	174	180	199	181	181
12	154	171	179	211	174	183	176	173	178
13	149	161	182	166	176	162	172	165	167
14	167	168	158	158	152	172	146	162	160
15	174	180	210	150	136	178	157	180	169
16	201	183	207	133	118	158	181	186	169
17	180	180	198	166	109	205	218	196	179
18	196	188	204	143	109	206	221	203	181
19	136	149	132	137	102	127	127	134	130
20	95	97	88	90	72	101	99	96	92
21	67	80	79	49	48	73	80	76	68
22	59	58	46	54	36	50	54	53	51
23	34	29	32	32	28	13	17	25	26
24	18	10	15	23	11	14	8	13	14
7-19	1944	1961	2079	1783	1483	1984	2031	2000	1895
6-22	2220	2252	2340	2000	1662	2271	2317	2280	2152
6-24	2272	2291	2387	2055	1701	2298	2342	2318	2192
0-24	2303	2333	2418	2088	1732	2335	2379	2354	2227



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	39.8	44.2	39.0	41.3	37.2	43.0	47.0
2	38.6	46.1	28.0	41.5	43.6	44.7	25.5
3	33.0	39.9	48.0	48.0	43.8	-	33.0
4	-	-	43.0	43.0	41.8	45.5	38.0
5	41.3	33.0	36.8	43.0	43.0	43.0	33.0
6	38.4	38.3	37.1	33.5	34.2	44.2	41.3
7	40.8	37.4	40.3	41.0	39.2	36.7	38.6
8	40.6	39.0	39.4	41.0	41.7	40.5	38.7
9	37.9	40.6	40.2	40.5	42.1	41.2	39.5
10	36.7	37.7	38.1	37.1	39.9	37.4	38.1
11	36.9	36.7	37.0	37.4	36.2	35.5	36.1
12	36.6	36.1	36.1	36.6	37.7	37.1	36.4
13	36.2	37.3	37.3	36.3	38.1	36.3	35.5
14	36.9	38.0	37.3	37.3	38.8	37.5	36.3
15	37.3	38.1	37.3	38.1	39.5	36.8	37.7
16	37.2	38.3	38.4	38.1	38.8	38.5	38.2
17	37.2	37.8	38.2	39.4	39.4	37.4	37.9
18	39.7	39.4	39.6	40.5	40.8	39.9	39.6
19	40.2	40.5	40.9	40.6	40.3	40.8	39.4
20	40.4	38.9	40.2	40.5	41.9	40.3	42.1
21	40.5	41.0	40.9	40.9	42.6	39.8	39.3
22	39.7	39.6	41.4	40.7	41.5	42.9	38.4
23	41.8	41.4	42.9	44.7	40.9	41.9	39.0
24	42.8	43.8	43.9	40.1	40.7	44.3	42.5
10-12	36.7	36.4	36.5	37.0	37.0	36.3	36.2
14-16	37.2	38.2	37.9	38.1	39.2	37.6	38.0
0-24	38.0	38.5	38.5	38.4	39.1	38.3	38.0

7 Day Ave	38.4
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85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.7	53.6	43.3	48.1	43.5	48.4	53.3
2	53.5	53.6	43.9	53.6	48.2	48.1	26.3
3	33.6	48.3	49.0	53.7	63.9	-	33.3
4	-	-	43.4	53.9	43.7	48.7	38.2
5	43.3	33.3	43.3	48.8	48.5	48.9	33.5
6	53.3	43.8	43.2	43.0	43.4	48.5	48.3
7	48.8	43.8	43.2	48.5	53.1	43.1	48.3
8	48.0	48.6	48.6	48.9	48.8	48.8	48.0
9	43.8	49.0	43.4	48.4	48.5	48.4	43.5
10	43.8	43.9	43.4	43.7	48.8	43.5	43.2
11	43.7	43.2	43.7	43.5	43.6	43.5	43.9
12	43.0	43.7	43.3	43.5	43.8	43.2	43.6
13	43.4	44.0	43.6	43.5	43.0	43.3	43.8
14	43.9	43.2	43.2	43.4	43.2	43.1	43.9
15	43.8	43.5	43.2	43.4	43.1	43.6	43.3
16	43.4	43.1	43.6	43.3	43.1	43.2	43.5

Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



17	44.0	44.0	43.1	48.1	43.3	43.9	43.1
18	43.9	43.7	43.5	48.2	48.1	48.1	43.6
19	43.1	43.0	48.9	44.0	43.0	48.4	48.4
20	48.9	43.6	48.3	48.1	48.5	43.3	49.0
21	48.4	48.1	48.8	48.4	48.7	48.9	48.1
22	48.5	48.1	53.4	48.4	48.5	48.8	43.9
23	43.8	48.8	53.3	48.5	48.8	48.3	48.6
24	48.1	58.3	53.9	53.2	48.1	53.7	48.3

10-12	43.6	43.0	43.6	43.5	43.2	43.3	43.1
14-16	43.5	43.3	43.6	43.3	43.7	43.1	43.5
0-24	43.3	43.4	43.4	43.6	43.5	43.0	43.2

7 Day Ave	43.3
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Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.0	36.2	34.0	43.6	37.4	48.6	51.8
2	33.0	36.3	36.1	34.4	40.9	44.7	33.8
3	36.8	44.2	43.0	31.8	35.5	35.5	34.2
4	-	37.2	39.2	-	34.2	43.0	48.0
5	37.2	42.8	41.3	33.6	31.8	38.7	40.5
6	37.8	41.3	41.0	32.8	40.5	40.8	43.6
7	36.5	35.0	35.6	33.3	36.5	35.3	34.9
8	36.4	37.9	36.0	37.3	37.8	38.8	36.9
9	36.8	37.2	36.6	36.6	36.5	37.8	36.4
10	33.3	35.8	34.7	35.9	36.4	34.7	33.5
11	34.1	34.7	34.0	36.5	35.1	34.5	34.1
12	34.8	34.0	33.4	34.2	34.8	34.6	34.2
13	34.4	33.1	34.4	35.5	35.5	34.9	34.1
14	36.0	35.2	34.8	34.6	35.4	34.4	34.0
15	33.4	34.7	33.8	36.2	35.8	35.1	35.5
16	34.5	34.1	34.2	35.5	36.2	34.8	35.5
17	34.9	35.2	36.2	36.1	37.2	34.5	35.4
18	36.7	36.8	35.5	35.2	35.9	36.9	34.2
19	36.7	36.5	36.9	35.6	36.7	35.4	36.4
20	36.7	36.4	35.5	34.8	36.5	35.2	34.1
21	36.4	38.3	36.4	34.5	35.6	35.0	35.4
22	37.7	35.2	35.8	37.4	37.5	37.0	38.0
23	38.1	38.6	37.3	36.5	36.9	41.5	37.7
24	37.6	37.5	38.8	37.9	33.2	39.4	40.2
10-12	34.5	34.4	33.7	35.3	34.9	34.5	34.2
14-16	34.0	34.4	34.0	35.9	36.0	34.9	35.5
0-24	35.4	35.6	35.2	35.6	36.0	35.6	35.2

7 Day Ave	35.5
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85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	44.0	48.5	43.1	53.4	43.7	85.7	85.8
2	33.1	38.7	48.1	43.4	58.1	53.5	38.2
3	48.0	53.9	43.2	38.9	38.8	38.4	43.3
4	-	53.4	53.0	-	43.7	43.1	48.0
5	38.3	53.3	43.7	38.1	38.5	48.3	43.7
6	48.5	53.3	48.5	38.6	43.2	43.6	53.8
7	43.9	43.2	43.6	38.3	43.2	48.8	43.3
8	43.5	43.5	43.2	43.1	43.3	43.5	43.7
9	43.4	43.2	43.5	43.2	43.8	43.2	43.4
10	38.8	43.6	38.7	38.1	43.1	43.9	38.8
11	38.8	38.4	38.8	43.4	43.5	38.4	38.7
12	38.7	38.9	38.4	39.0	38.8	38.3	38.4
13	38.7	38.5	38.9	43.5	38.8	38.8	38.1
14	44.0	38.2	38.7	43.5	38.3	38.2	38.4
15	38.3	43.7	38.1	44.0	44.0	43.4	38.3
16	38.5	38.7	38.6	43.2	43.8	38.2	38.7

Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



17	38.4	38.6	43.7	43.4	43.7	43.9	43.3
18	43.7	43.8	43.0	43.4	43.9	43.6	38.8
19	43.2	43.2	43.4	43.3	43.9	43.4	43.2
20	43.4	43.8	43.4	38.5	43.4	38.4	38.6
21	43.5	43.2	43.3	43.1	43.1	43.9	44.0
22	48.8	44.0	44.0	43.5	44.0	43.6	48.2
23	48.5	43.1	48.8	44.0	43.8	53.9	48.9
24	48.4	43.1	48.7	43.6	38.7	53.5	58.1

10-12	38.5	38.8	38.4	38.9	38.4	38.3	39.0
14-16	38.2	38.4	38.7	43.7	43.0	38.9	38.6
0-24	43.6	43.5	43.3	43.4	43.2	43.3	43.6

7 Day Ave	43.4
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Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



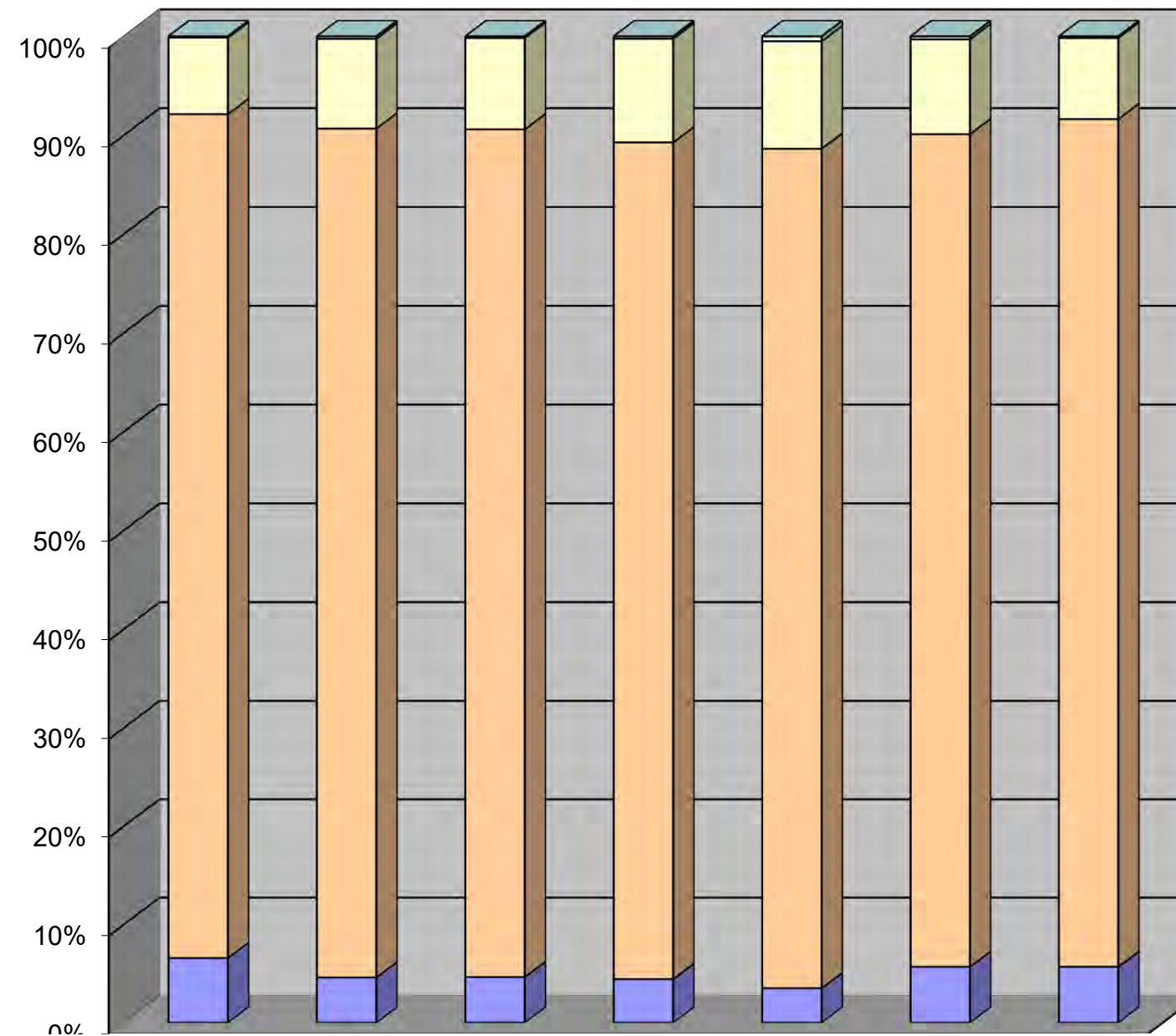
Channel 1 - Eastbound

Speed Summary

Week 1

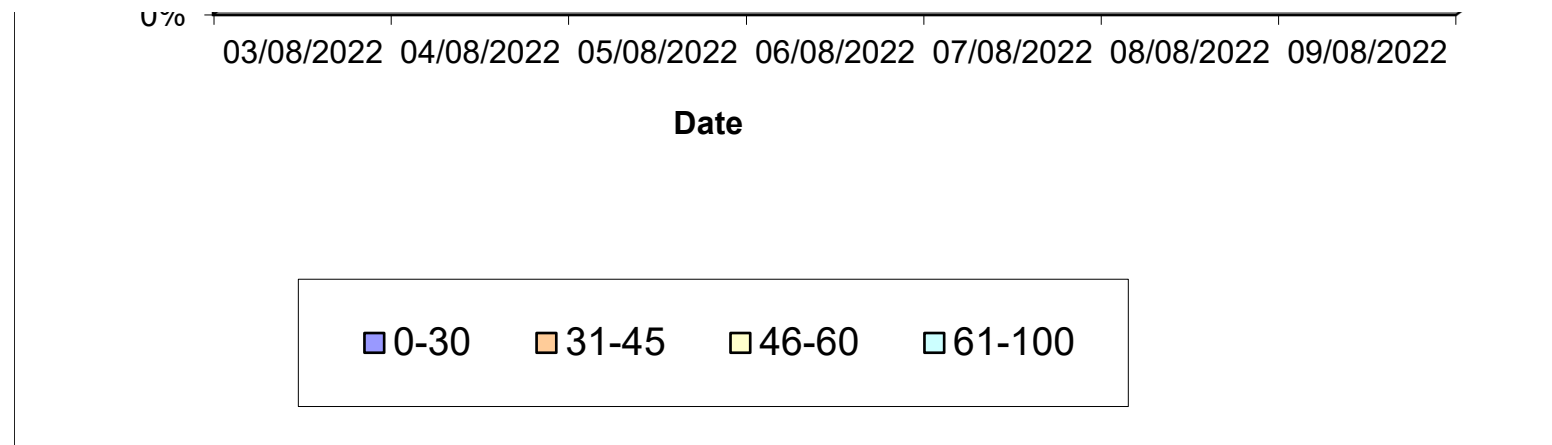
Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	157	112	113	94	64	132	136
31-45	2042	2094	2092	1794	1549	1961	2054
46-60	185	221	225	222	198	223	196
61-100	3	6	4	5	9	7	4
TOTAL	2387	2433	2434	2115	1820	2323	2390

Speed Summary (MPH)



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



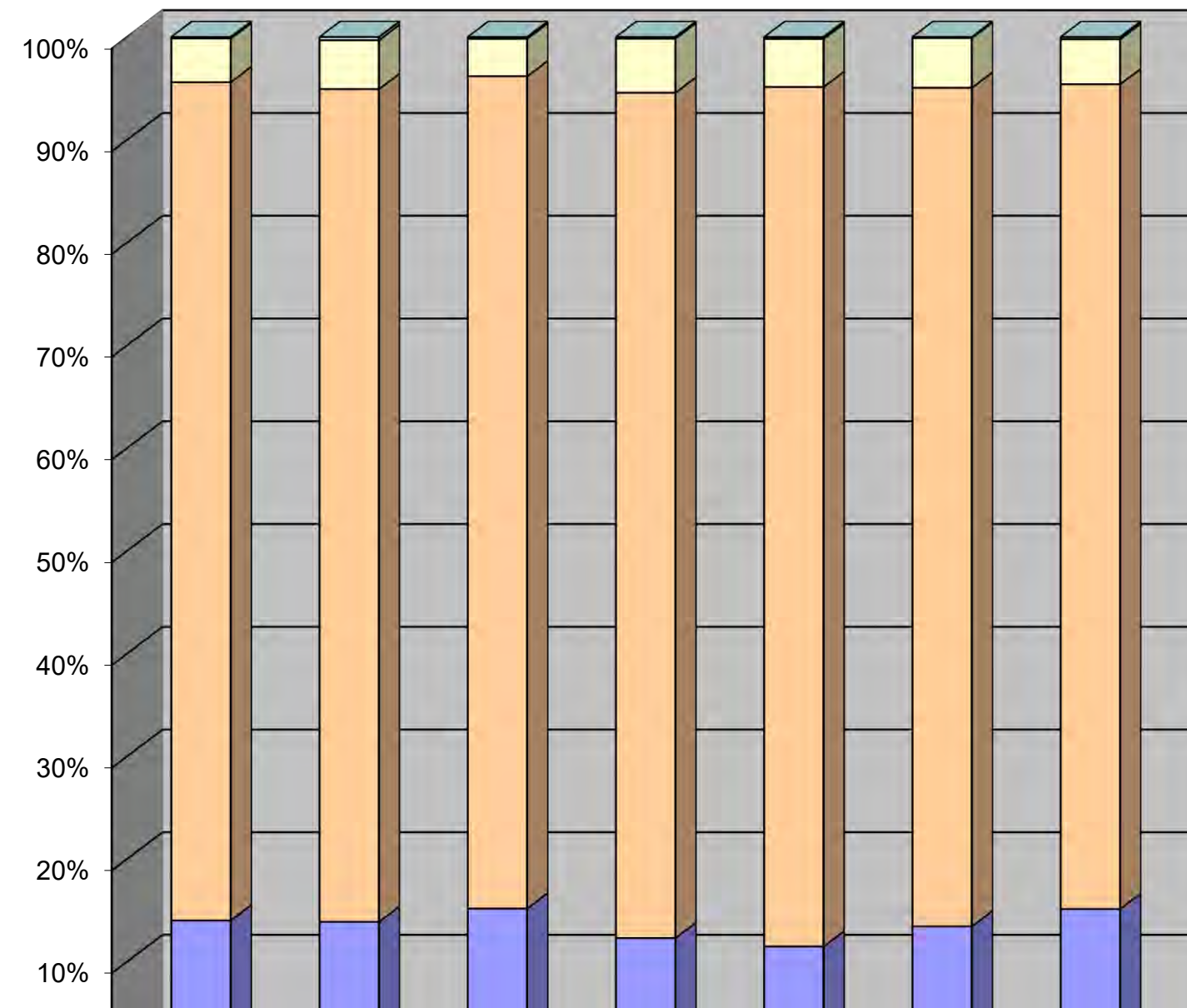
Channel 2 - Westbound

Speed Summary

Week 1

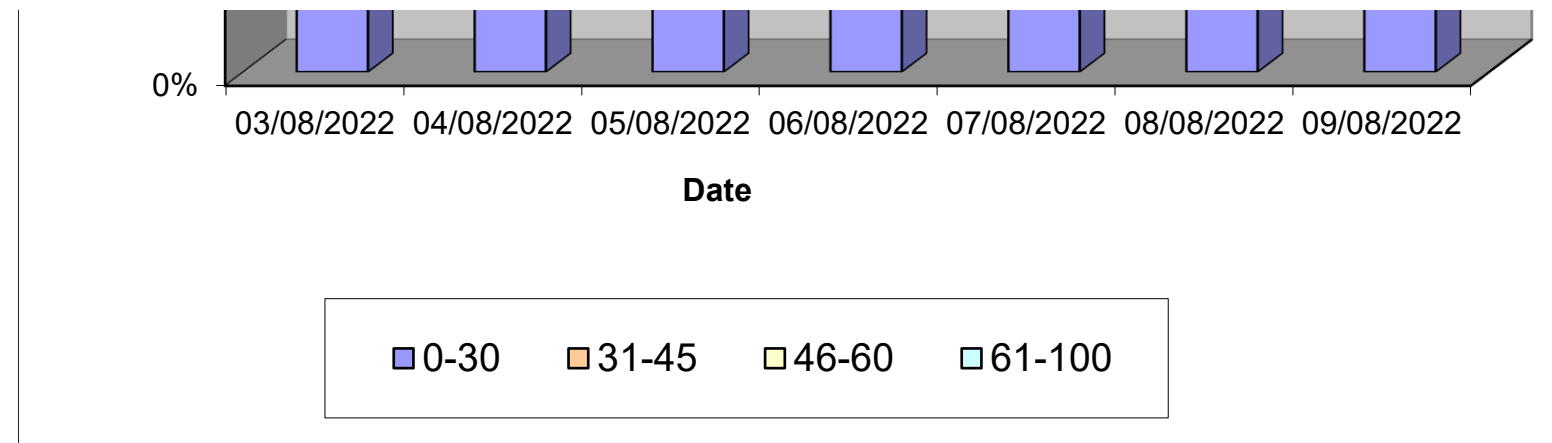
Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	323	324	367	257	199	314	360
31-45	1879	1891	1959	1718	1449	1906	1910
46-60	98	111	88	110	81	113	104
61-100	3	7	4	3	3	2	5
TOTAL	2303	2333	2418	2088	1732	2335	2379

Speed Summary (MPH)



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



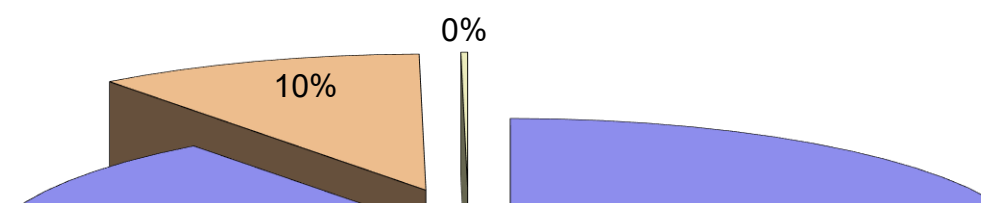
Channel 1 - Eastbound

Vehicle Class

Week 1

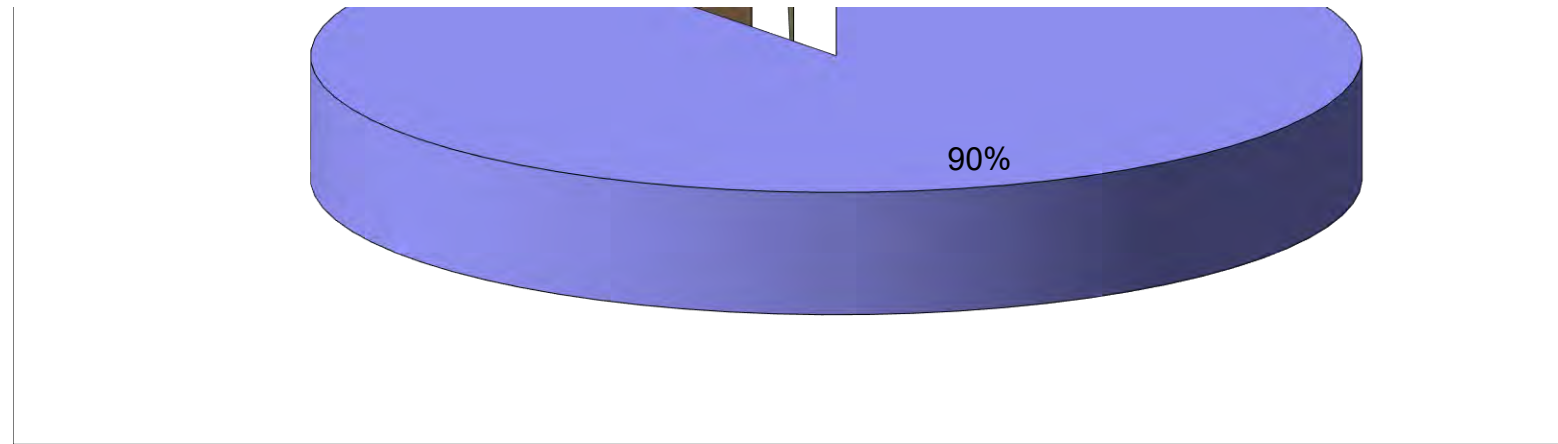
Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1794	242	10	2046
6-22	2030	272	10	2312
6-24	2076	276	10	2362
0-24	2098	279	10	2387
04/08/2022				
7-19	1836	234	1	2071
6-22	2102	255	2	2359
6-24	2147	258	2	2407
0-24	2168	262	3	2433
05/08/2022				
7-19	1875	221	5	2101
6-22	2105	246	5	2356
6-24	2154	248	5	2407
0-24	2180	249	5	2434
06/08/2022				
7-19	1724	120	3	1847
6-22	1887	133	3	2023
6-24	1941	136	3	2080
0-24	1974	138	3	2115
07/08/2022				
7-19	1471	105	1	1577
6-22	1631	116	1	1748
6-24	1666	119	1	1786
0-24	1696	123	1	1820
08/08/2022				
7-19	1763	244	3	2010
6-22	1988	273	3	2264
6-24	2026	274	3	2303
0-24	2043	277	3	2323
09/08/2022				
7-19	1812	247	5	2064
6-22	2034	272	8	2314
6-24	2090	275	8	2373
0-24	2105	277	8	2390
Average				
7-19	1754	202	4	1959
6-22	1968	224	5	2197
6-24	2014	227	5	2245
0-24	2038	229	5	2272

Total Vehicle Class Distribution



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



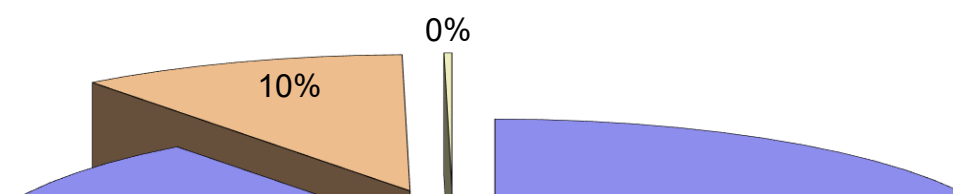
Channel 2 - Westbound

Vehicle Class

Week 1

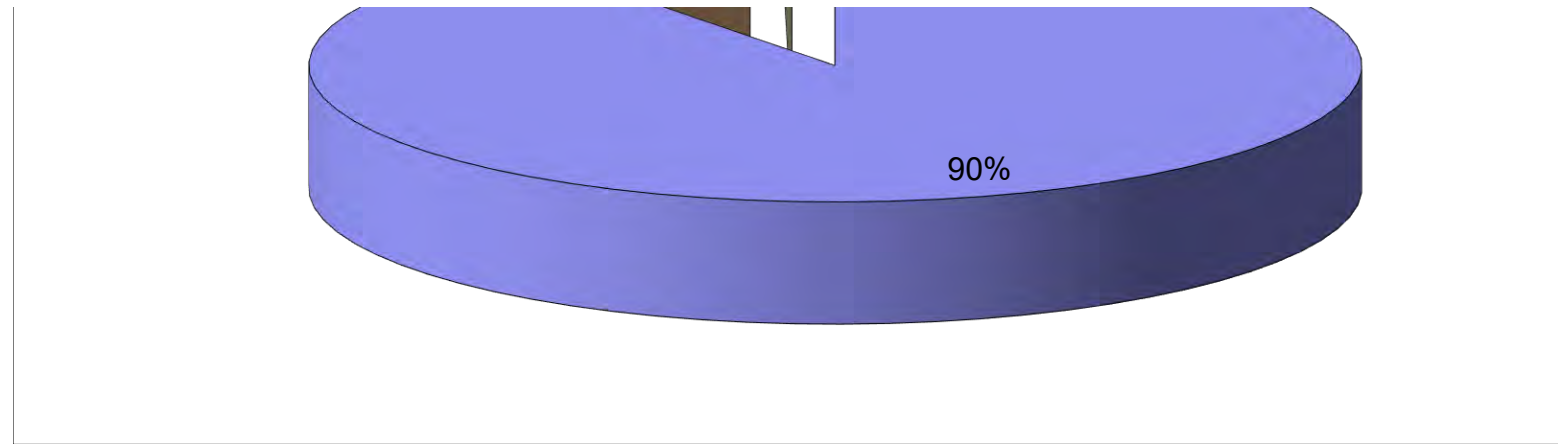
Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1723	217	4	1944
6-22	1970	246	4	2220
6-24	2016	252	4	2272
0-24	2040	259	4	2303
04/08/2022				
7-19	1731	224	6	1961
6-22	1999	247	6	2252
6-24	2034	251	6	2291
0-24	2064	263	6	2333
05/08/2022				
7-19	1858	212	9	2079
6-22	2090	241	9	2340
6-24	2135	243	9	2387
0-24	2162	247	9	2418
06/08/2022				
7-19	1641	139	3	1783
6-22	1836	160	4	2000
6-24	1886	165	4	2055
0-24	1917	167	4	2088
07/08/2022				
7-19	1379	102	2	1483
6-22	1545	115	2	1662
6-24	1583	116	2	1701
0-24	1612	118	2	1732
08/08/2022				
7-19	1752	225	7	1984
6-22	2016	248	7	2271
6-24	2040	251	7	2298
0-24	2069	259	7	2335
09/08/2022				
7-19	1803	224	4	2031
6-22	2058	253	6	2317
6-24	2082	254	6	2342
0-24	2112	261	6	2379
Average				
7-19	1698	192	5	1895
6-22	1931	216	5	2152
6-24	1968	219	5	2192
0-24	1997	225	5	2227

Total Vehicle Class Distribution



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







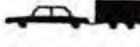

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2387	2433	2434	2115	1820	2323	2390	2393	2272
Mean Speed	38.0	38.5	38.5	38.4	39.1	38.3	38.0	38.3	38.4
85%ile Speed	43.3	43.4	43.4	43.6	43.5	43.0	43.2	43.3	43.3
No. Vehicles > 60 MPH Limit	3	6	4	5	9	7	4	5	5
% Vehicles > 60 MPH Limit	0.1	0.2	0.2	0.2	0.5	0.3	0.2	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	1	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2303	2333	2418	2088	1732	2335	2379	2354	2227
Mean Speed	35.4	35.6	35.2	35.6	36.0	35.6	35.2	35.4	35.5
85%ile Speed	43.6	43.5	43.3	43.4	43.2	43.3	43.6	43.5	43.4
No. Vehicles > 60 MPH Limit	3	7	4	3	3	2	5	4	4
% Vehicles > 60 MPH Limit	0.1	0.3	0.2	0.1	0.2	0.1	0.2	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4690	4766	4852	4203	3552	4658	4769	4747	4499
Mean Speed	36.7	37.1	36.9	37.0	37.6	37.0	36.6	36.8	37.0
85%ile Speed	43.4	43.5	43.4	43.5	43.4	43.1	43.4	43.4	43.4
No. Vehicles > 60 MPH Limit	6	13	8	8	12	9	9	9	9
% Vehicles > 60 MPH Limit	0.1	0.3	0.2	0.2	0.3	0.2	0.2	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	1	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 28 – Thorpe Road

(ATC 6)

Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.

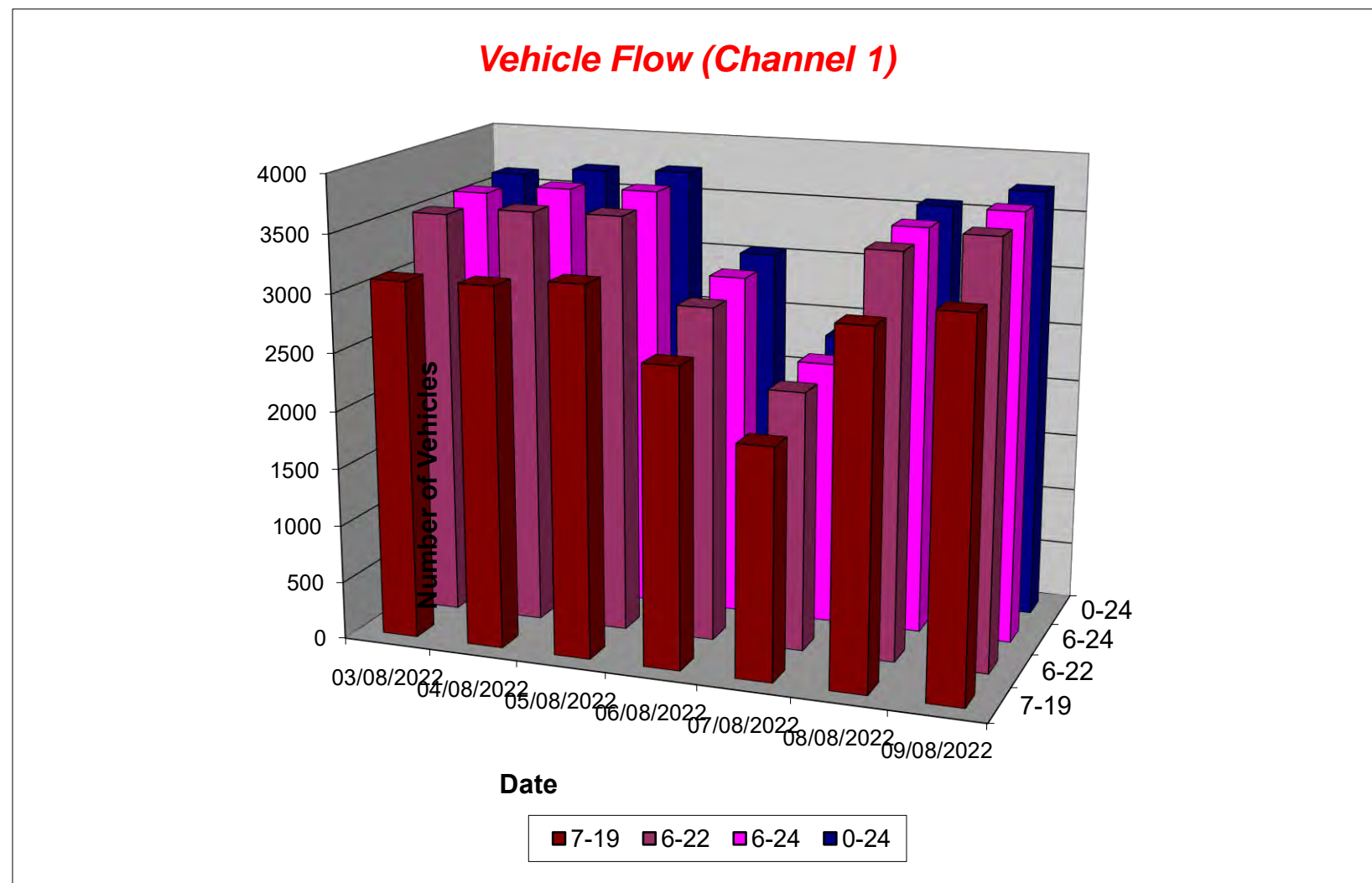


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	9	8	10	17	15	7	8	8	11
2	5	4	8	6	15	2	1	4	6
3	3	3	2	3	10	6	1	3	4
4	0	1	1	3	5	3	2	1	2
5	8	4	7	6	5	10	9	8	7
6	22	21	19	19	6	18	17	19	17
7	101	104	80	41	35	100	97	96	80
8	206	193	191	106	50	179	224	199	164
9	212	194	216	110	75	196	213	206	174
10	194	216	210	186	136	209	230	212	197
11	252	263	260	255	192	259	277	262	251
12	288	276	275	297	251	285	287	282	280
13	292	297	322	323	256	321	310	308	303
14	290	292	298	299	230	261	252	279	275
15	265	288	283	272	220	239	274	270	263
16	288	298	305	216	211	236	291	284	264
17	284	300	301	201	160	304	305	299	265
18	323	294	288	180	126	304	328	307	263
19	206	207	239	138	86	238	203	219	188
20	147	177	164	109	84	173	159	164	145
21	100	113	100	85	84	101	101	103	98
22	78	81	74	74	47	64	88	77	72
23	37	46	46	60	39	30	35	39	42
24	21	25	34	37	17	24	29	27	27
7-19	3100	3118	3188	2583	1993	3031	3194	3126	2887
6-22	3526	3593	3606	2892	2243	3469	3639	3567	3281
6-24	3584	3664	3686	2989	2299	3523	3703	3632	3350
0-24	3631	3705	3733	3043	2355	3569	3741	3676	3397



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.

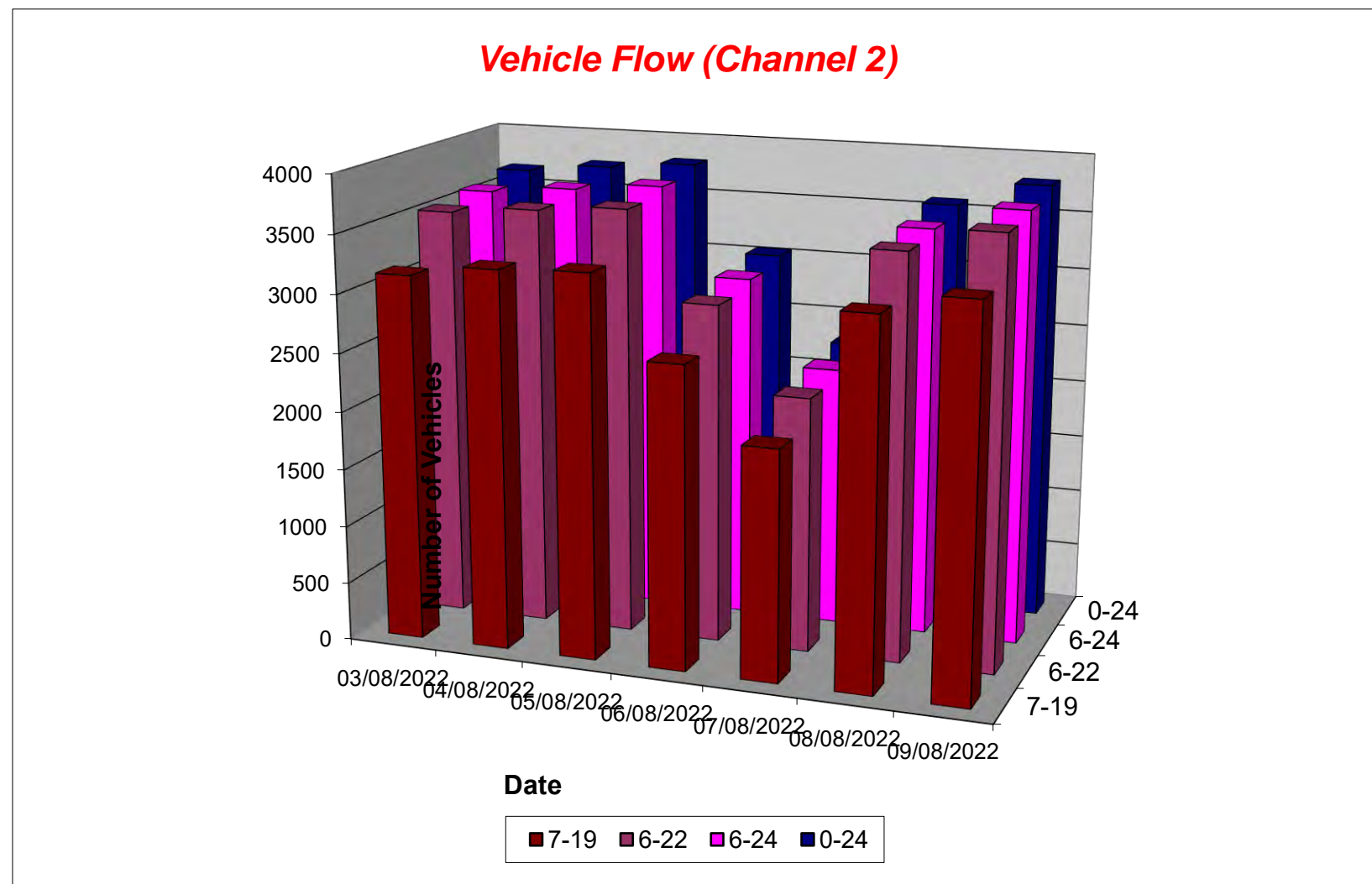


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	8	6	8	16	21	2	6	6	10
2	2	4	5	9	3	5	4	4	5
3	3	6	2	6	2	3	3	3	4
4	5	6	6	4	3	3	3	5	4
5	17	18	16	6	3	11	21	17	13
6	34	37	34	18	12	46	41	38	32
7	79	72	58	43	30	71	73	71	61
8	187	195	172	94	44	202	211	193	158
9	276	261	268	170	74	262	279	269	227
10	270	252	273	239	165	259	268	264	247
11	303	319	301	314	235	281	329	307	297
12	267	319	310	318	272	320	304	304	301
13	282	284	303	285	256	274	258	280	277
14	280	277	254	248	245	253	299	273	265
15	250	267	343	209	201	284	274	284	261
16	301	278	342	195	154	269	296	297	262
17	295	324	279	198	117	298	314	302	261
18	274	285	269	179	116	277	290	279	241
19	166	193	169	150	101	150	179	171	158
20	132	125	141	106	93	118	129	129	121
21	114	89	120	93	58	96	101	104	96
22	70	70	64	77	37	58	68	66	63
23	39	44	43	33	30	25	30	36	35
24	14	10	23	30	24	17	15	16	19
7-19	3151	3254	3283	2599	1980	3129	3301	3224	2957
6-22	3546	3610	3666	2918	2198	3472	3672	3593	3297
6-24	3599	3664	3732	2981	2252	3514	3717	3645	3351
0-24	3668	3741	3803	3040	2296	3584	3795	3718	3418



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	31.9	34.9	32.0	32.4	32.0	31.6	34.9
2	33.0	34.2	31.1	33.8	35.3	38.0	33.0
3	34.7	41.3	38.0	33.0	34.8	37.2	43.0
4	-	28.0	33.0	34.7	36.0	36.3	33.0
5	32.4	36.1	32.3	35.5	35.0	33.0	33.0
6	31.9	32.3	32.7	33.0	34.7	34.1	33.6
7	33.6	33.4	32.9	34.2	32.6	33.3	33.1
8	31.8	32.0	32.7	33.0	32.9	33.4	32.0
9	31.6	33.0	32.6	32.2	32.5	32.4	31.5
10	30.8	31.8	32.0	32.2	32.8	32.2	31.3
11	30.9	31.0	30.8	31.2	31.8	29.9	30.1
12	30.7	30.0	30.9	31.3	31.3	30.2	30.3
13	30.7	29.6	31.7	31.3	31.8	30.7	29.9
14	31.8	29.9	31.1	31.1	31.9	31.5	31.8
15	31.2	30.2	30.9	31.5	32.8	31.2	30.5
16	31.1	30.0	30.7	32.0	32.3	31.1	30.6
17	31.8	31.4	31.3	32.7	31.6	31.8	31.0
18	32.0	32.0	31.4	32.4	34.0	32.1	32.3
19	32.7	31.7	32.7	32.4	34.4	32.5	32.0
20	33.1	31.9	32.3	33.4	33.7	33.1	33.7
21	32.2	32.2	32.8	31.3	32.9	31.8	31.8
22	32.2	32.1	30.3	32.4	33.3	33.9	32.5
23	31.9	32.2	32.8	31.6	30.2	32.7	31.9
24	32.5	33.4	33.5	31.6	33.0	33.2	32.5
10-12	30.8	30.5	30.9	31.3	31.5	30.1	30.2
14-16	31.2	30.1	30.8	31.7	32.6	31.1	30.5
0-24	31.6	31.2	31.6	31.9	32.4	31.7	31.3

7 Day Ave 31.7

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	33.7	43.6	33.9	38.6	33.2	38.1	38.3
2	38.5	38.6	39.0	38.7	38.9	48.7	33.2
3	38.6	43.3	38.4	38.9	43.7	43.9	43.5
4	-	28.3	33.3	38.8	43.5	38.5	33.3
5	33.3	56.3	48.2	48.0	43.4	38.1	33.3
6	33.3	38.8	38.2	38.5	43.1	38.8	38.0
7	38.8	38.6	38.6	38.9	38.8	38.4	38.5
8	38.0	39.0	38.4	38.4	38.5	38.5	38.2
9	38.8	38.9	38.4	38.7	38.8	38.5	38.9
10	33.8	38.2	38.7	38.5	38.6	38.2	38.6
11	33.7	38.7	33.3	38.5	38.8	33.3	33.8
12	33.0	34.0	33.6	33.5	38.0	33.1	33.9
13	33.4	33.2	33.2	38.4	38.2	33.6	33.3
14	38.9	33.5	33.2	33.4	38.1	38.2	38.5
15	38.8	33.1	33.6	33.3	38.1	38.9	33.1
16	38.4	34.0	33.1	38.1	38.3	38.1	33.6
17	39.0	38.7	33.5	38.2	38.1	38.4	38.4
18	38.9	38.0	38.9	39.0	38.0	38.3	39.0
19	38.1	33.6	38.3	38.1	38.5	38.9	38.1
20	38.9	38.1	38.8	38.4	38.7	38.8	38.9
21	38.4	38.1	38.4	33.4	38.5	38.3	38.6
22	38.5	38.8	33.3	38.5	38.8	43.7	38.3
23	38.8	38.3	38.9	33.2	33.1	38.3	38.1
24	38.1	38.0	38.6	38.5	38.2	38.1	38.5
10-12	33.6	33.3	33.6	38.3	38.7	33.0	33.2
14-16	38.5	33.4	33.4	38.6	38.5	38.3	34.0
0-24	38.3	38.3	38.1	38.5	38.4	38.8	38.1

7 Day Ave 38.4

Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	33.0	32.2	34.2	33.0	32.8	30.5	35.5
2	28.0	35.5	34.0	31.3	43.0	31.0	33.0
3	31.3	35.5	28.0	34.7	30.5	36.3	29.7
4	30.0	28.0	28.8	31.8	31.3	28.0	29.7
5	32.1	33.6	33.6	34.7	29.7	30.7	32.2
6	32.1	32.1	33.0	32.4	32.6	33.9	33.1
7	31.4	30.9	32.2	32.2	35.2	32.2	32.3
8	30.8	31.1	31.5	32.1	31.3	31.9	31.5
9	30.4	30.2	31.2	31.7	31.8	31.3	31.3
10	29.8	29.8	30.2	31.1	31.0	30.2	30.1
11	29.1	29.5	29.4	30.5	30.4	29.4	29.6
12	29.6	29.5	30.0	29.5	30.4	29.1	28.9
13	29.1	29.1	29.7	29.8	29.9	29.5	29.2
14	29.5	28.5	29.6	29.7	29.4	29.4	29.2
15	29.7	29.3	28.6	31.2	30.4	29.7	29.5
16	29.9	29.3	30.0	30.8	31.5	30.3	30.4
17	30.7	30.9	31.0	30.5	31.1	31.1	30.3
18	30.6	31.4	31.3	30.8	31.4	31.0	31.4
19	31.9	31.4	31.3	31.6	31.7	32.0	31.5
20	31.0	30.8	31.6	31.0	32.0	32.4	31.1
21	31.7	31.7	31.4	30.8	32.0	32.6	30.8
22	31.6	30.6	32.1	31.4	31.2	32.0	32.0
23	32.4	32.0	32.0	31.0	31.8	31.6	31.2
24	30.9	30.0	33.3	31.2	32.0	33.0	31.0
10-12	29.3	29.5	29.8	30.0	30.4	29.2	29.3
14-16	29.8	29.3	29.3	31.0	30.9	30.0	29.9
0-24	30.2	30.1	30.4	30.7	30.8	30.6	30.4

7 Day Ave 30.5

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.0	38.4	38.0	38.1	38.5	33.3	43.7
2	33.3	38.3	43.7	33.6	48.2	33.6	33.8
3	38.5	43.3	33.5	43.3	33.2	43.8	33.3
4	33.9	33.2	33.6	33.1	43.3	33.5	33.7
5	38.5	38.5	38.2	43.2	33.8	33.2	38.4
6	38.4	38.2	38.5	33.1	38.1	38.9	38.8
7	33.8	33.6	38.7	38.4	38.5	38.4	38.7
8	33.8	33.4	33.8	39.0	33.8	38.3	33.4
9	33.7	33.9	33.4	33.5	33.8	33.8	33.1
10	33.7	33.5	33.9	33.5	33.3	33.2	33.4
11	34.0	33.2	33.7	34.0	34.0	33.4	33.3
12	33.3	33.7	33.1	33.2	33.8	33.2	33.7
13	33.5	33.7	33.6	33.4	33.7	33.9	33.3
14	33.4	33.6	33.7	33.4	33.9	33.6	33.8
15	33.7	33.8	33.0	33.3	33.9	33.4	33.2
16	33.2	33.2	33.4	33.5	33.4	33.4	33.6
17	33.4	33.8	33.4	33.1	38.1	33.9	34.0
18	33.5	33.2	33.3	33.5	39.0	33.6	33.2
19	38.8	39.0	39.0	34.0	38.8	38.9	33.9
20	33.5	33.1	38.8	33.6	38.7	38.5	33.1
21	38.4	38.1	33.7	38.9	38.4	38.3	34.0
22	38.5	33.8	38.4	38.7	38.0	38.9	38.6
23	38.2	38.4	33.7	38.4	38.2	33.3	33.6
24	38.6	33.5	38.3	38.7	38.2	38.3	33.9
10-12	33.5	33.1	33.4	33.1	33.5	33.2	33.6
14-16	33.7	33.1	33.4	33.8	33.4	33.3	33.2
0-24	33.9	33.2	33.9	33.7	33.1	33.0	33.9

7 Day Ave 33.5

Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



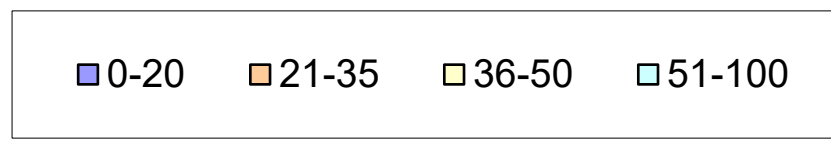
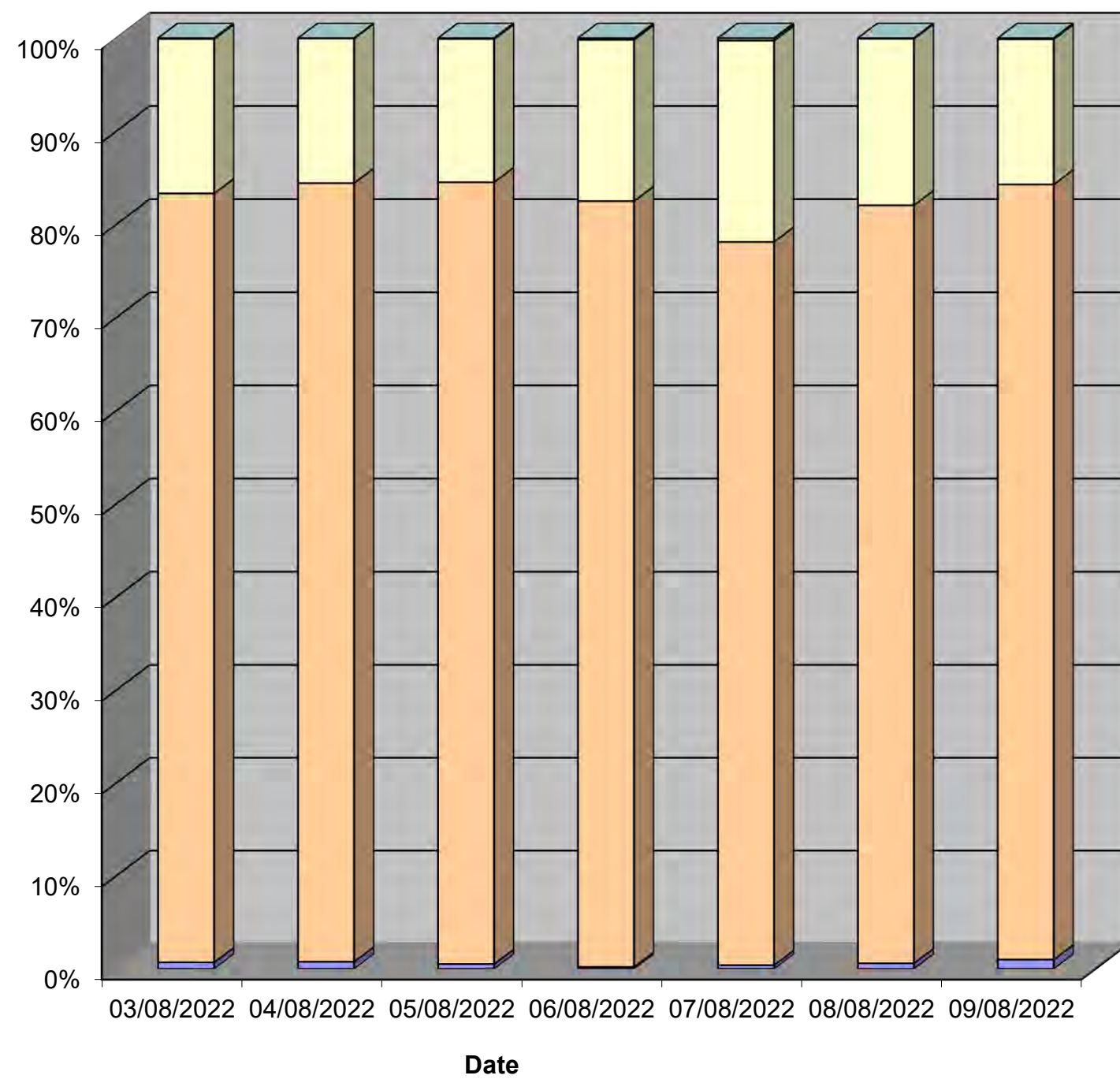
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	25	28	19	6	9	21	37
21-35	3001	3101	3137	2505	1831	2908	3117
36-50	602	575	574	527	509	638	583
51-100	3	1	3	5	6	2	4
TOTAL	3631	3705	3733	3043	2355	3569	3741

Speed Summary (MPH)



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



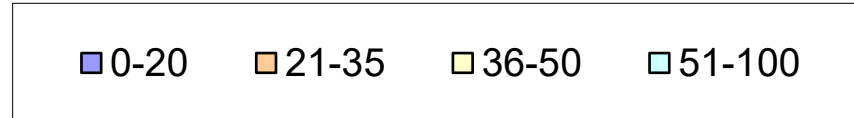
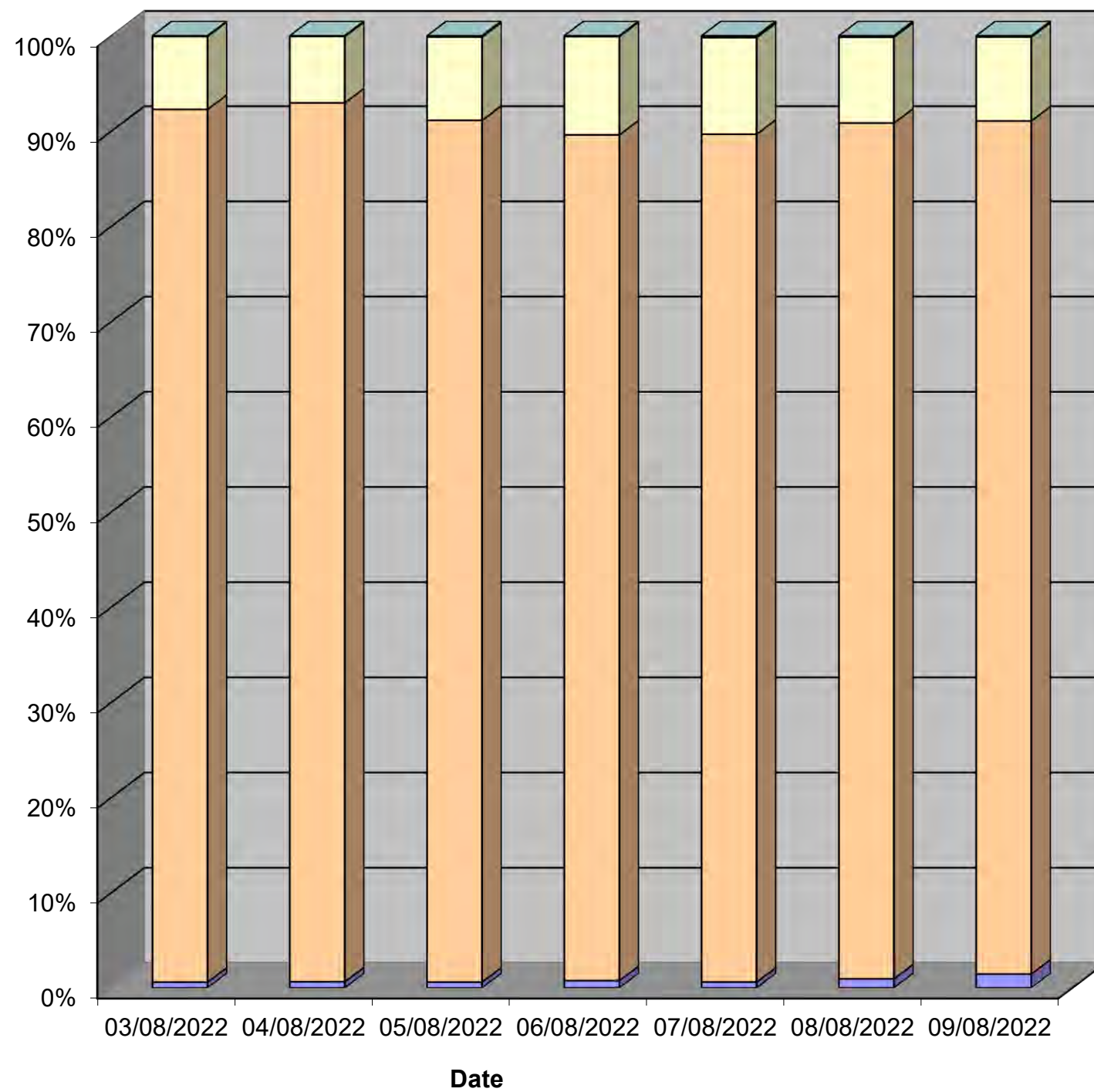
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	22	24	23	23	14	34	55
21-35	3363	3454	3443	2701	2045	3222	3401
36-50	281	261	333	314	233	323	335
51-100	2	2	4	2	4	5	4
TOTAL	3668	3741	3803	3040	2296	3584	3795

Speed Summary (MPH)



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



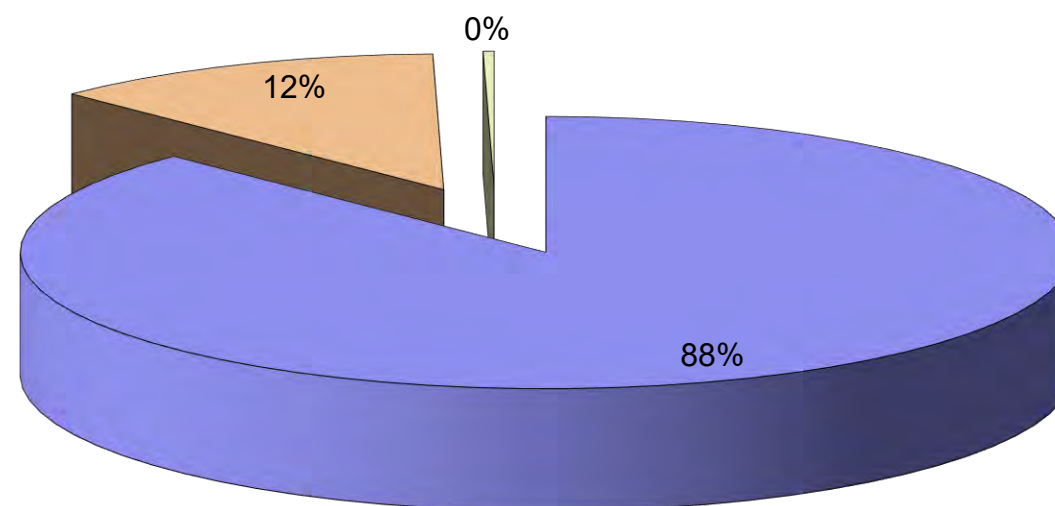
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2663	425	12	3100
6-22	3042	472	12	3526
6-24	3097	475	12	3584
0-24	3134	485	12	3631
04/08/2022				
7-19	2707	403	8	3118
6-22	3129	456	8	3593
6-24	3197	459	8	3664
0-24	3228	469	8	3705
05/08/2022				
7-19	2756	423	9	3188
6-22	3131	465	10	3606
6-24	3211	465	10	3686
0-24	3254	469	10	3733
06/08/2022				
7-19	2368	212	3	2583
6-22	2651	238	3	2892
6-24	2742	244	3	2989
0-24	2791	249	3	3043
07/08/2022				
7-19	1825	163	5	1993
6-22	2050	188	5	2243
6-24	2104	190	5	2299
0-24	2149	201	5	2355
08/08/2022				
7-19	2573	434	24	3031
6-22	2953	490	26	3469
6-24	3007	490	26	3523
0-24	3045	498	26	3569
09/08/2022				
7-19	2714	464	16	3194
6-22	3104	519	16	3639
6-24	3166	521	16	3703
0-24	3194	531	16	3741
Average				
7-19	2515	361	11	2887
6-22	2866	404	11	3281
6-24	2932	406	11	3350
0-24	2971	415	11	3397

Total Vehicle Class Distribution



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.

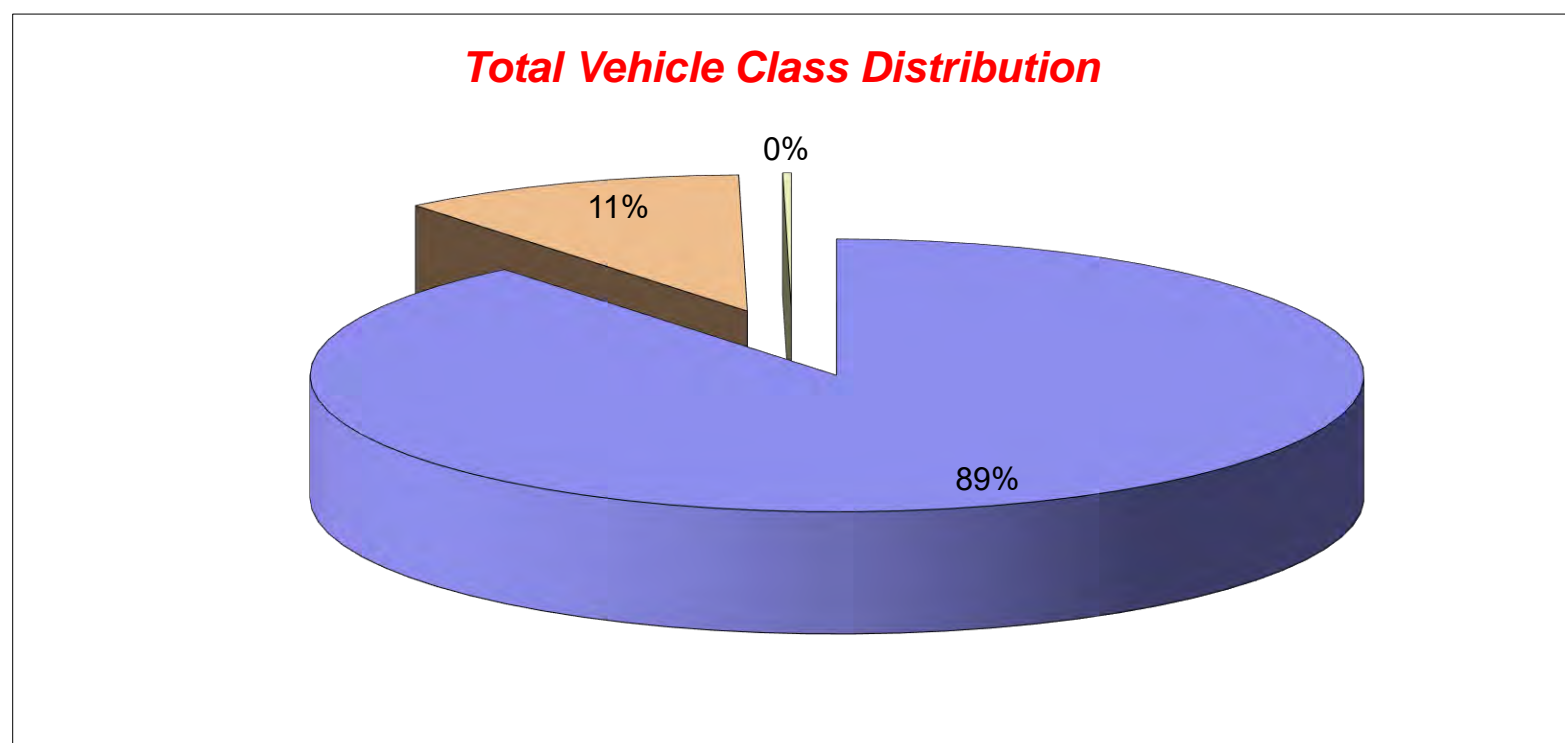


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2772	370	9	3151
6-22	3136	401	9	3546
6-24	3186	404	9	3599
0-24	3244	415	9	3668
04/08/2022				
7-19	2870	378	6	3254
6-22	3202	401	7	3610
6-24	3255	402	7	3664
0-24	3318	416	7	3741
05/08/2022				
7-19	2901	377	5	3283
6-22	3255	406	5	3666
6-24	3320	407	5	3732
0-24	3381	417	5	3803
06/08/2022				
7-19	2405	190	4	2599
6-22	2699	215	4	2918
6-24	2762	215	4	2981
0-24	2819	217	4	3040
07/08/2022				
7-19	1842	138	0	1980
6-22	2040	158	0	2198
6-24	2092	160	0	2252
0-24	2133	163	0	2296
08/08/2022				
7-19	2733	375	21	3129
6-22	3031	420	21	3472
6-24	3073	420	21	3514
0-24	3133	430	21	3584
09/08/2022				
7-19	2850	435	16	3301
6-22	3184	472	16	3672
6-24	3229	472	16	3717
0-24	3296	482	17	3795
Average				
7-19	2625	323	9	2957
6-22	2935	353	9	3297
6-24	2988	354	9	3351
0-24	3046	363	9	3418



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







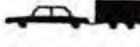

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3631	3705	3733	3043	2355	3569	3741	3676	3397
Mean Speed	31.6	31.2	31.6	31.9	32.4	31.7	31.3	31.5	31.7
85%ile Speed	38.3	38.3	38.1	38.5	38.4	38.8	38.1	38.3	38.4
No. Vehicles > 30 MPH Limit	2169	2039	2235	1877	1540	2163	2122	2146	2021
% Vehicles > 30 MPH Limit	59.7	55.0	59.9	61.7	65.4	60.6	56.7	58.4	59.9
No. Vehicles > 45 MPH	16	6	15	15	17	14	14	13	14
% Vehicles > 45 MPH	0.4	0.2	0.4	0.5	0.7	0.4	0.4	0.4	0.4

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3668	3741	3803	3040	2296	3584	3795	3718	3418
Mean Speed	30.2	30.1	30.4	30.7	30.8	30.6	30.4	30.3	30.5
85%ile Speed	33.9	33.2	33.9	33.7	33.1	33.0	33.9	33.6	33.5
No. Vehicles > 30 MPH Limit	1606	1618	1779	1513	1172	1758	1783	1709	1604
% Vehicles > 30 MPH Limit	43.8	43.3	46.8	49.8	51.0	49.1	47.0	46.0	47.2
No. Vehicles > 45 MPH	8	11	8	7	10	13	5	9	9
% Vehicles > 45 MPH	0.2	0.3	0.2	0.2	0.4	0.4	0.1	0.2	0.3

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7299	7446	7536	6083	4651	7153	7536	7394	6815
Mean Speed	30.9	30.7	31.0	31.3	31.6	31.2	30.9	30.9	31.1
85%ile Speed	36.1	35.8	36.0	36.1	35.8	35.9	36.0	36.0	35.9
No. Vehicles > 30 MPH Limit	3775	3657	4014	3390	2712	3921	3905	3854	3625
% Vehicles > 30 MPH Limit	51.7	49.1	53.3	55.7	58.3	54.8	51.8	52.1	53.5
No. Vehicles > 45 MPH	24	17	23	22	27	27	19	22	23
% Vehicles > 45 MPH	0.3	0.2	0.3	0.4	0.6	0.4	0.3	0.3	0.3

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 29 – Golden Lane

(ATC 14)

Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

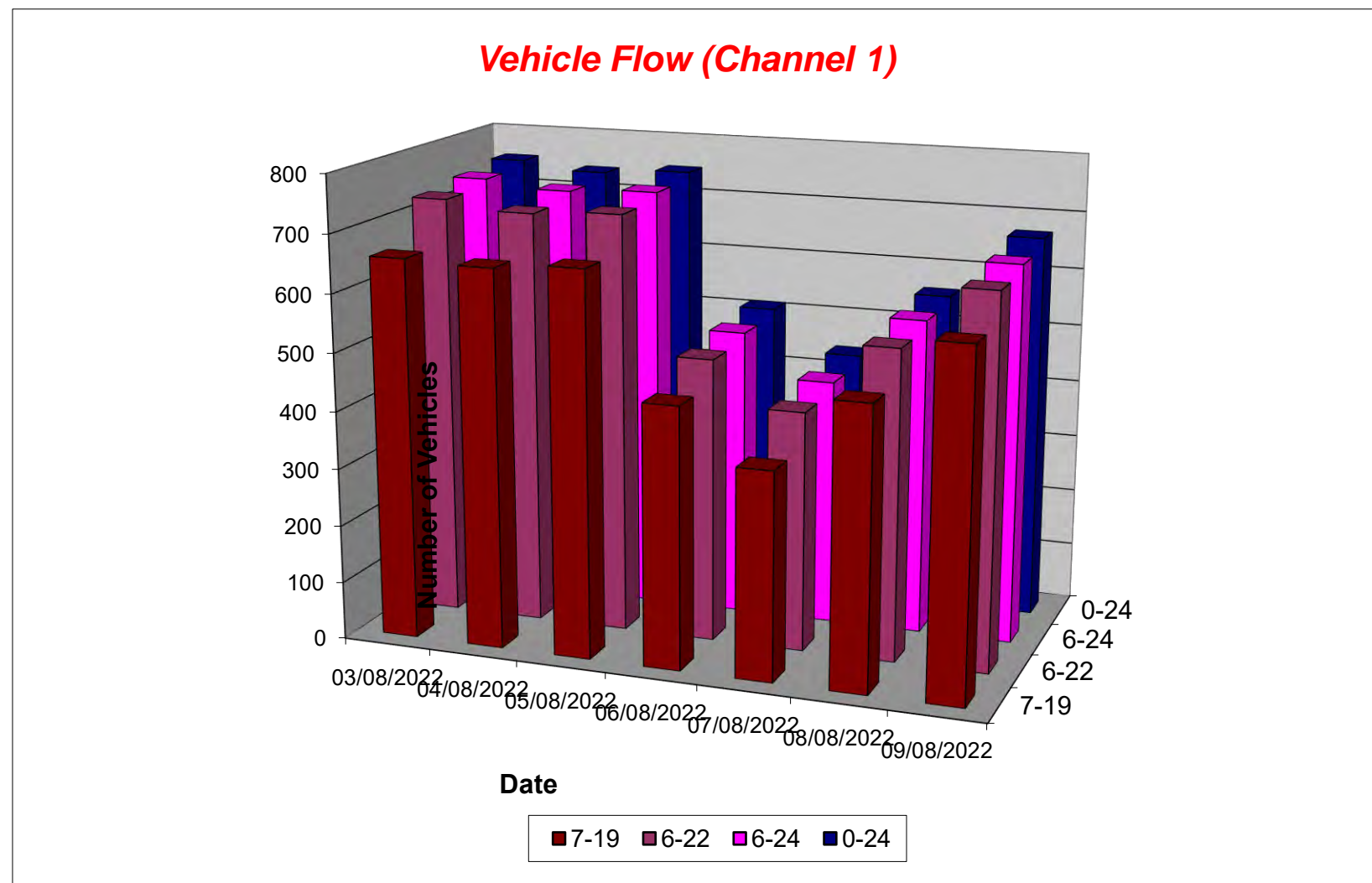


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	2	0	6	1	5	2	1	2	2
2	1	1	0	3	2	0	5	1	2
3	1	0	0	1	1	1	0	0	1
4	0	0	0	1	1	0	2	0	1
5	1	2	0	0	0	1	0	1	1
6	5	6	5	3	2	5	7	6	5
7	11	15	11	5	4	8	5	10	8
8	31	18	22	11	4	28	22	24	19
9	28	31	43	19	12	32	35	34	29
10	35	41	51	35	35	42	33	40	39
11	90	101	94	53	43	51	81	83	73
12	94	101	108	56	50	52	102	91	80
13	66	92	56	57	33	44	51	62	57
14	57	43	50	54	32	42	39	46	45
15	49	43	47	35	42	41	38	44	42
16	56	42	48	34	26	36	49	46	42
17	54	55	49	26	25	46	45	50	43
18	55	54	47	39	37	42	58	51	47
19	43	32	48	32	20	28	38	38	34
20	34	17	22	18	21	19	28	24	23
21	15	21	16	11	15	15	11	16	15
22	13	10	12	6	16	10	7	10	11
23	9	8	7	5	10	7	7	8	8
24	2	5	5	6	3	5	5	4	4
7-19	658	653	663	451	359	484	591	610	551
6-22	731	716	724	491	415	536	642	670	608
6-24	742	729	736	502	428	548	654	682	620
0-24	752	738	747	511	439	557	669	693	630



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

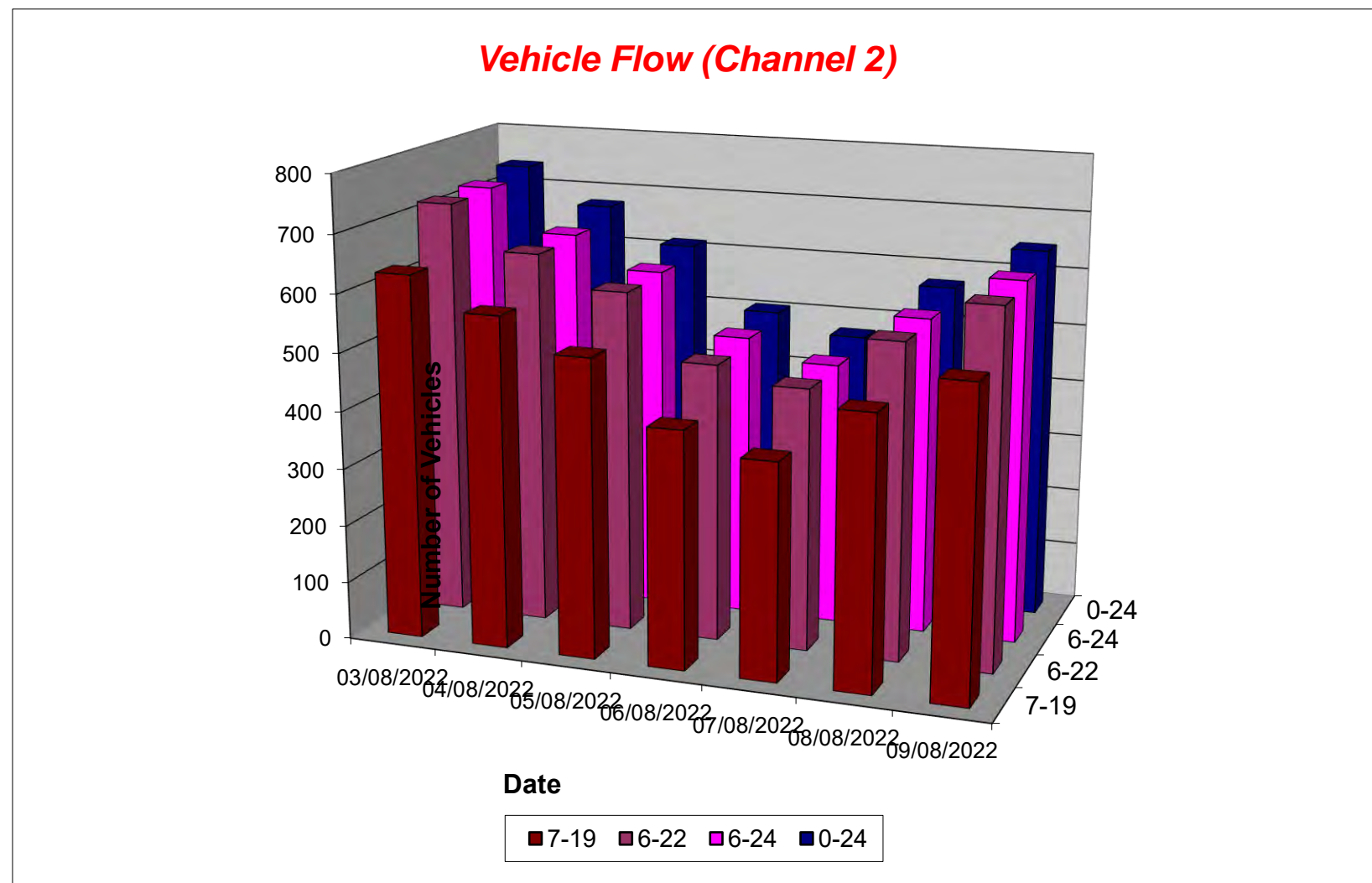


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	1	0	1	4	5	1	0	1	2
2	0	0	0	1	0	0	0	0	0
3	1	0	1	1	0	0	1	1	1
4	1	2	2	0	0	1	1	1	1
5	2	5	3	2	4	4	2	3	3
6	9	17	10	4	5	15	16	13	11
7	24	34	18	14	7	27	29	26	22
8	61	41	47	18	9	35	45	46	37
9	44	55	50	20	29	56	59	53	45
10	79	32	52	44	27	42	42	49	45
11	49	52	42	46	37	36	41	44	43
12	39	31	50	45	37	33	45	40	40
13	45	33	38	27	41	34	35	37	36
14	39	59	32	38	28	50	31	42	40
15	51	49	34	24	23	34	36	41	36
16	65	47	49	33	29	34	56	50	45
17	58	79	47	35	46	49	50	57	52
18	59	66	45	41	34	32	47	50	46
19	42	30	31	40	34	34	45	36	37
20	35	17	30	20	40	32	25	28	28
21	25	17	13	18	19	6	24	17	17
22	8	5	15	19	15	13	8	10	12
23	1	3	2	8	2	3	9	4	4
24	2	2	2	3	1	1	0	1	2
7-19	631	574	517	411	374	469	532	545	501
6-22	723	647	593	482	455	547	618	626	581
6-24	726	652	597	493	458	551	627	631	586
0-24	740	676	614	505	472	572	647	650	604



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	35.5	-	42.2	48.0	34.5	43.0	48.0
2	48.0	48.0	-	44.7	50.5	-	42.0
3	43.0	-	-	43.0	43.0	38.0	-
4	-	-	-	33.0	48.0	-	53.0
5	38.0	31.8	-	-	-	58.0	-
6	39.0	36.3	36.5	48.0	25.5	39.0	38.4
7	41.2	39.5	34.4	43.0	38.0	40.5	49.0
8	36.6	37.0	38.2	37.1	34.9	39.8	39.0
9	38.4	37.4	38.6	39.8	37.6	39.7	37.6
10	34.7	37.1	38.8	36.9	38.9	39.2	36.5
11	36.6	35.3	38.4	38.6	38.3	38.1	37.8
12	36.3	38.0	37.4	37.1	37.4	38.3	36.9
13	37.3	37.6	37.2	38.2	39.4	37.4	36.0
14	37.3	36.4	36.8	38.1	39.1	37.8	37.2
15	36.7	38.5	36.9	37.5	37.5	37.8	35.9
16	37.8	40.0	37.9	40.9	39.5	37.2	39.9
17	40.6	39.5	38.7	40.6	41.7	35.6	36.9
18	39.0	40.6	40.4	40.2	39.8	40.6	39.7
19	39.7	38.7	40.4	40.9	38.4	41.9	40.0
20	39.1	39.5	40.3	38.7	37.8	40.0	40.3
21	40.5	38.8	39.1	37.8	42.2	41.8	38.7
22	35.7	38.5	41.1	36.8	41.1	36.2	41.2
23	43.8	43.0	40.9	40.0	37.0	43.7	43.0
24	48.0	45.0	41.5	41.3	38.0	46.0	40.0
10-12	36.5	36.6	37.9	37.8	37.8	38.2	37.3
14-16	37.3	39.3	37.4	39.2	38.3	37.5	38.1
0-24	37.8	38.0	38.4	38.8	38.8	38.8	38.1

7 Day Ave 38.4

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.7	-	48.3	48.4	43.4	53.5	48.4
2	48.5	48.6	-	48.3	53.4	-	48.3
3	43.6	-	-	43.9	43.5	38.7	-
4	-	-	-	33.6	48.2	-	58.9
5	38.3	38.6	-	-	-	58.5	-
6	43.3	38.3	53.4	53.6	26.0	43.8	43.8
7	48.8	43.3	43.3	48.4	43.3	43.1	58.3
8	43.0	43.8	48.9	43.1	43.6	48.2	48.7
9	43.8	43.8	44.0	48.6	43.5	48.7	43.3
10	38.8	43.6	43.4	43.7	43.2	43.5	43.1
11	43.7	44.0	43.3	43.9	48.9	43.4	43.0
12	43.0	43.9	43.2	43.8	43.7	43.1	43.3
13	43.4	43.2	43.2	43.0	43.5	43.7	43.8
14	43.9	43.7	43.6	43.5	43.4	43.9	43.3
15	43.8	44.0	43.4	48.9	43.1	43.5	43.2
16	43.4	48.2	43.4	48.4	43.8	43.1	43.5
17	49.0	43.5	48.7	48.7	48.5	48.8	43.3
18	48.9	48.1	48.3	43.5	48.8	48.4	48.3
19	48.1	44.0	48.6	48.5	48.6	48.5	48.0
20	43.9	48.7	48.2	43.5	48.8	48.5	43.5
21	48.4	48.0	43.2	43.4	48.0	53.2	43.2
22	43.5	48.6	48.6	43.4	43.2	43.3	53.9
23	53.8	53.1	43.1	48.3	48.1	53.1	53.6
24	53.1	48.1	58.5	48.1	38.1	58.6	43.8
10-12	43.6	43.8	43.9	43.2	43.3	43.2	43.9
14-16	43.5	48.3	43.3	49.0	43.1	43.9	43.3
0-24	43.3	43.0	43.8	48.1	43.0	48.1	43.5

7 Day Ave 44.7

Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	25.5	-	43.0	43.0	39.5	25.5	-
2	-	-	-	38.0	-	-	-
3	43.0	-	38.0	25.5	-	-	38.0
4	48.0	38.0	43.0	-	-	25.5	48.0
5	50.5	41.0	46.3	40.5	45.5	41.8	35.5
6	41.9	42.4	44.2	45.5	43.5	43.8	43.0
7	43.6	42.5	41.1	42.8	40.9	41.4	42.2
8	39.1	40.7	40.4	37.7	39.1	41.2	38.9
9	39.5	38.4	39.1	40.5	39.4	40.2	38.3
10	37.0	37.1	36.2	38.1	38.8	37.9	39.1
11	34.3	35.9	38.5	38.4	37.4	35.6	36.5
12	35.1	34.6	35.9	37.3	37.5	38.7	39.2
13	35.4	38.1	37.7	39.1	37.3	36.2	35.5
14	35.4	37.8	36.0	36.9	39.3	37.6	37.5
15	37.6	37.0	37.9	35.5	39.1	39.8	39.1
16	37.3	39.2	36.2	39.1	40.1	39.2	39.5
17	38.9	36.9	37.3	38.6	38.7	38.3	38.4
18	36.3	38.0	37.8	38.9	39.4	39.4	36.8
19	39.5	39.0	41.3	37.9	36.2	40.5	36.6
20	36.9	39.6	37.5	38.2	38.6	39.6	35.0
21	36.9	39.8	41.1	38.7	41.4	39.7	36.3
22	36.8	39.0	37.5	36.0	37.8	36.8	38.6
23	38.0	39.7	40.5	31.4	26.8	38.0	37.4
24	35.5	38.0	35.5	38.0	38.0	43.0	-
10-12	34.6	35.4	37.1	37.9	37.5	37.1	37.9
14-16	37.5	38.1	36.9	37.6	39.6	39.5	39.3
0-24	37.5	38.2	38.1	38.2	38.6	39.0	38.2

7 Day Ave 38.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	25.6	-	43.2	48.9	58.5	25.6	-
2	-	-	-	38.7	-	-	-
3	43.6	-	38.7	25.6	-	-	38.5
4	48.4	38.4	43.7	-	-	26.0	48.2
5	59.0	53.7	58.6	43.6	48.5	53.8	38.9
6	48.1	48.2	53.8	53.7	59.0	48.8	48.4
7	48.9	48.4	48.2	53.0	53.2	48.3	48.3
8	43.6	48.5	48.8	43.4	43.4	49.0	43.8
9	48.3	48.8	48.2	48.4	48.4	43.8	43.2
10	43.1	43.5	44.0	43.3	48.3	43.7	48.4
11	43.5	38.4	43.1	44.0	43.5	38.9	43.2
12	38.2	43.5	43.1	43.8	43.1	43.9	43.9
13	44.0	43.2	43.8	43.7	43.5	43.4	43.6
14	38.1	43.6	43.4	43.4	44.0	43.1	43.4
15	43.0	43.5	43.5	38.7	43.6	44.0	43.4
16	43.3	43.7	43.1	43.3	43.9	48.8	43.9
17	48.5	43.9	43.1	43.4	43.7	43.7	43.6
18	43.9	43.4	43.2	43.4	43.4	43.4	43.9
19	43.5	43.3	48.0	43.9	43.7	48.0	43.5
20	43.4	48.3	43.7	43.1	43.1	43.2	43.3
21	43.8	43.2	48.5	43.6	48.8	48.2	43.9
22	38.8	43.5	43.6	43.3	43.7	48.5	48.3
23	38.7	43.2	43.2	38.1	38.5	43.4	43.3
24	38.7	38.6	38.5	43.2	38.2	43.1	-
10-12	44.0	43.4	43.7	43.1	43.2	43.3	43.2
14-16	43.3	43.9	43.8	43.4	43.3	43.6	43.3
0-24	43.5	43.5	43.4	44.0	43.8	43.8	43.0

7 Day Ave 43.6

Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



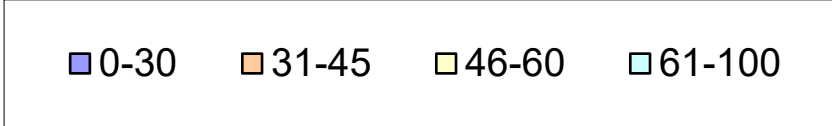
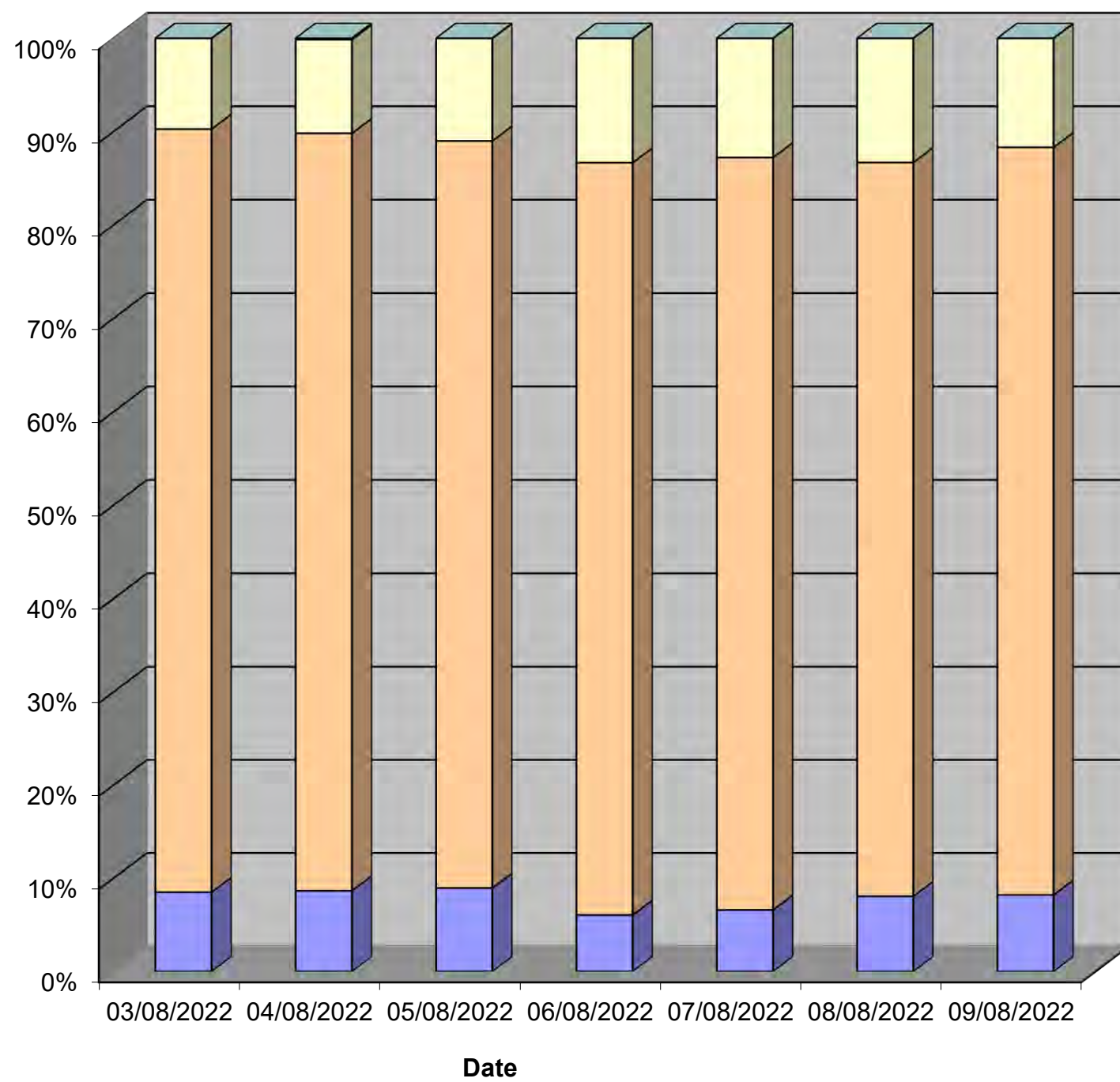
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	64	64	67	31	29	45	55
31-45	615	599	598	412	354	438	536
46-60	73	74	82	68	56	74	78
61-100	0	1	0	0	0	0	0
TOTAL	752	738	747	511	439	557	669

Speed Summary (MPH)



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

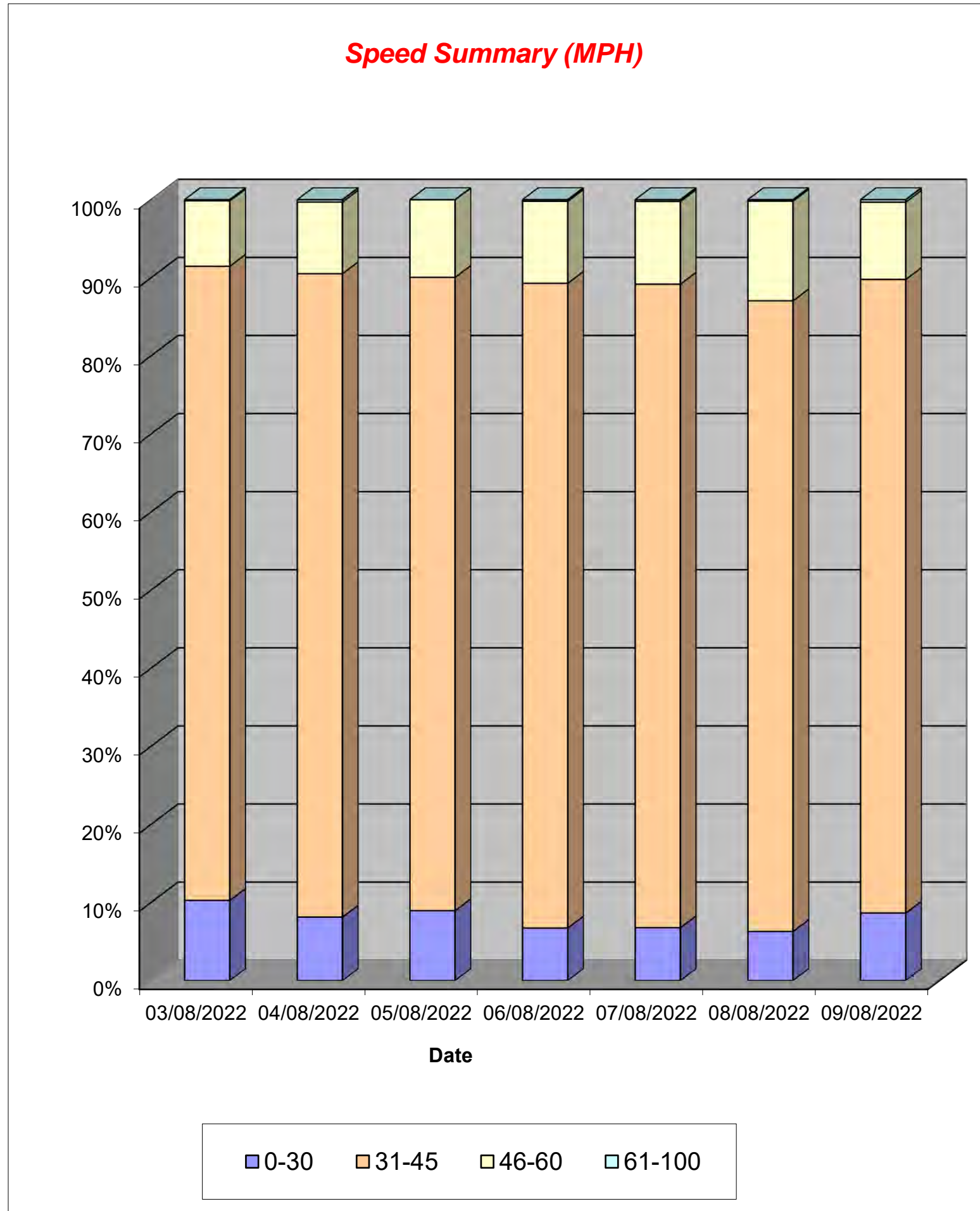


Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	76	55	55	34	32	36	56
31-45	601	557	498	417	389	462	525
46-60	62	62	61	53	50	73	64
61-100	1	2	0	1	1	1	2
TOTAL	740	676	614	505	472	572	647



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

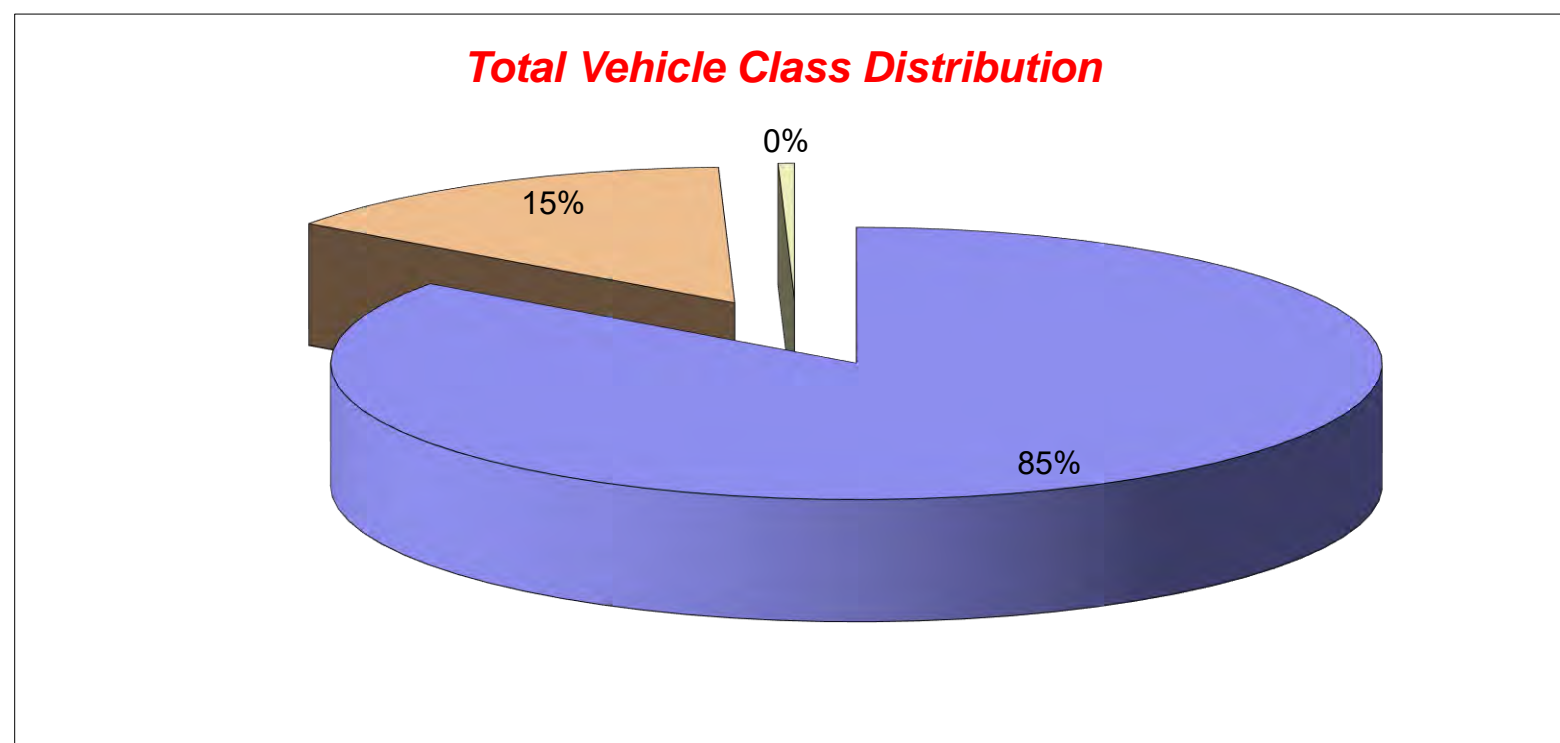


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	545	107	6	658
6-22	611	112	8	731
6-24	619	115	8	742
0-24	629	115	8	752
04/08/2022				
7-19	523	128	2	653
6-22	579	135	2	716
6-24	592	135	2	729
0-24	599	137	2	738
05/08/2022				
7-19	558	100	5	663
6-22	614	105	5	724
6-24	624	107	5	736
0-24	634	108	5	747
06/08/2022				
7-19	409	42	0	451
6-22	446	45	0	491
6-24	456	46	0	502
0-24	463	48	0	511
07/08/2022				
7-19	327	31	1	359
6-22	380	34	1	415
6-24	393	34	1	428
0-24	404	34	1	439
08/08/2022				
7-19	395	86	3	484
6-22	443	90	3	536
6-24	454	91	3	548
0-24	463	91	3	557
09/08/2022				
7-19	487	101	3	591
6-22	533	106	3	642
6-24	542	109	3	654
0-24	556	110	3	669
Average				
7-19	463	85	3	551
6-22	515	90	3	608
6-24	526	91	3	620
0-24	535	92	3	630



Tendring District, Essex ATC 14, Golden Lane

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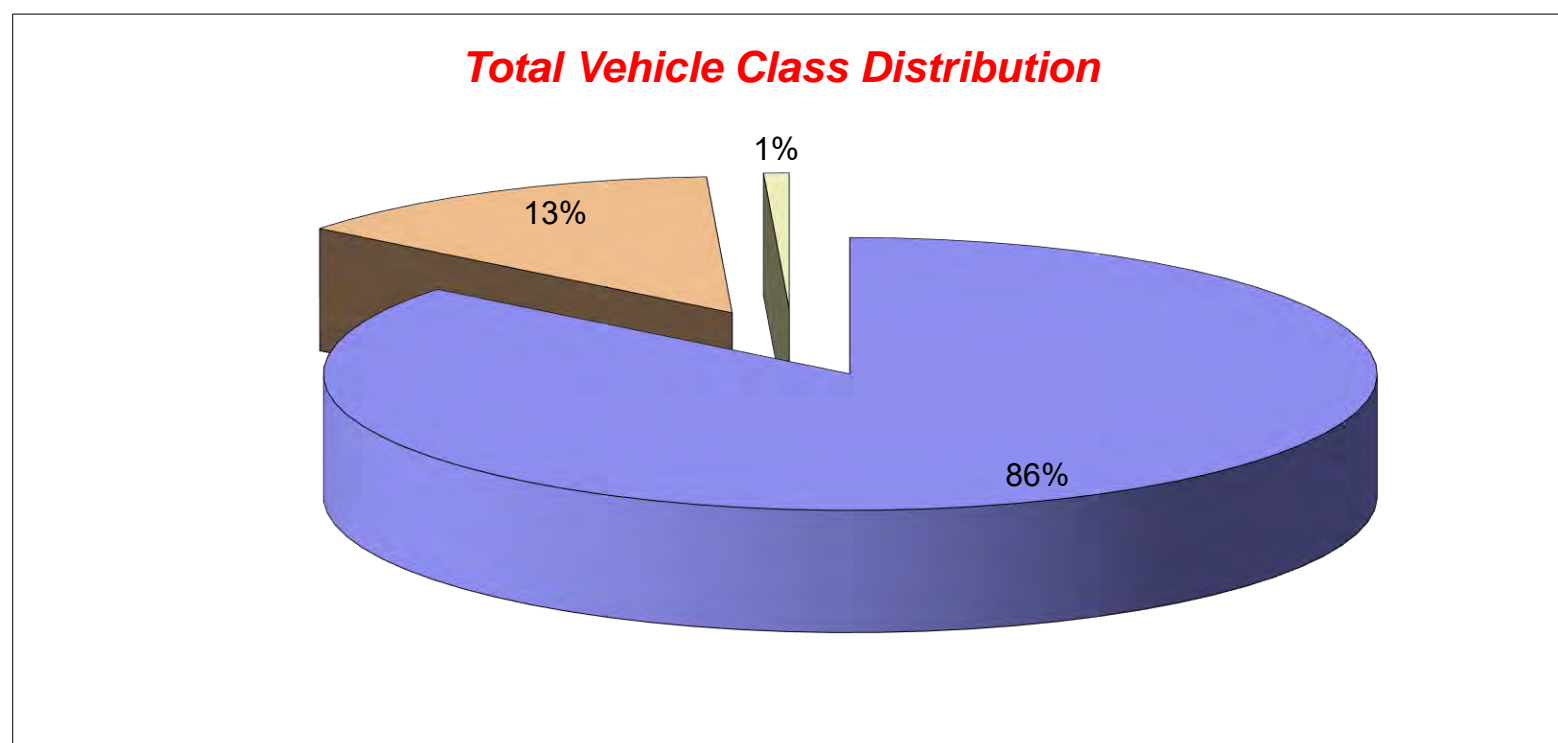


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	526	100	5	631
6-22	608	108	7	723
6-24	609	110	7	726
0-24	621	112	7	740
04/08/2022				
7-19	481	91	2	574
6-22	545	99	3	647
6-24	549	100	3	652
0-24	569	103	4	676
05/08/2022				
7-19	430	82	5	517
6-22	494	92	7	593
6-24	498	92	7	597
0-24	509	97	8	614
06/08/2022				
7-19	383	28	0	411
6-22	450	32	0	482
6-24	457	36	0	493
0-24	467	38	0	505
07/08/2022				
7-19	352	21	1	374
6-22	427	26	2	455
6-24	430	26	2	458
0-24	444	26	2	472
08/08/2022				
7-19	385	80	4	469
6-22	449	94	4	547
6-24	453	94	4	551
0-24	468	97	7	572
09/08/2022				
7-19	437	92	3	532
6-22	515	99	4	618
6-24	524	99	4	627
0-24	541	101	5	647
Average				
7-19	428	71	3	501
6-22	498	79	4	581
6-24	503	80	4	586
0-24	517	82	5	604



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







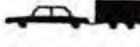

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	752	738	747	511	439	557	669	693	630
Mean Speed	37.8	38.0	38.4	38.8	38.8	38.8	38.1	38.2	38.4
85%ile Speed	43.3	43.0	43.8	48.1	43.0	48.1	43.5	44.3	44.7
No. Vehicles > 60 MPH Limit	0	1	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	740	676	614	505	472	572	647	650	604
Mean Speed	37.5	38.2	38.1	38.2	38.6	39.0	38.2	38.2	38.3
85%ile Speed	43.5	43.5	43.4	44.0	43.8	43.8	43.0	43.4	43.6
No. Vehicles > 60 MPH Limit	1	2	0	1	1	1	2	1	1
% Vehicles > 60 MPH Limit	0.1	0.3	0.0	0.2	0.2	0.2	0.3	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1492	1414	1361	1016	911	1129	1316	1342	1234
Mean Speed	37.7	38.1	38.3	38.5	38.7	38.9	38.2	38.2	38.3
85%ile Speed	43.4	43.3	43.6	46.0	43.4	45.9	43.3	43.9	44.1
No. Vehicles > 60 MPH Limit	1	3	0	1	1	1	2	1	1
% Vehicles > 60 MPH Limit	0.1	0.2	0.0	0.1	0.1	0.1	0.2	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 30 – Sneating Hall Lane

(ATC 16)

Tendring District, Essex ATC 16, Sneatin Hall Lane

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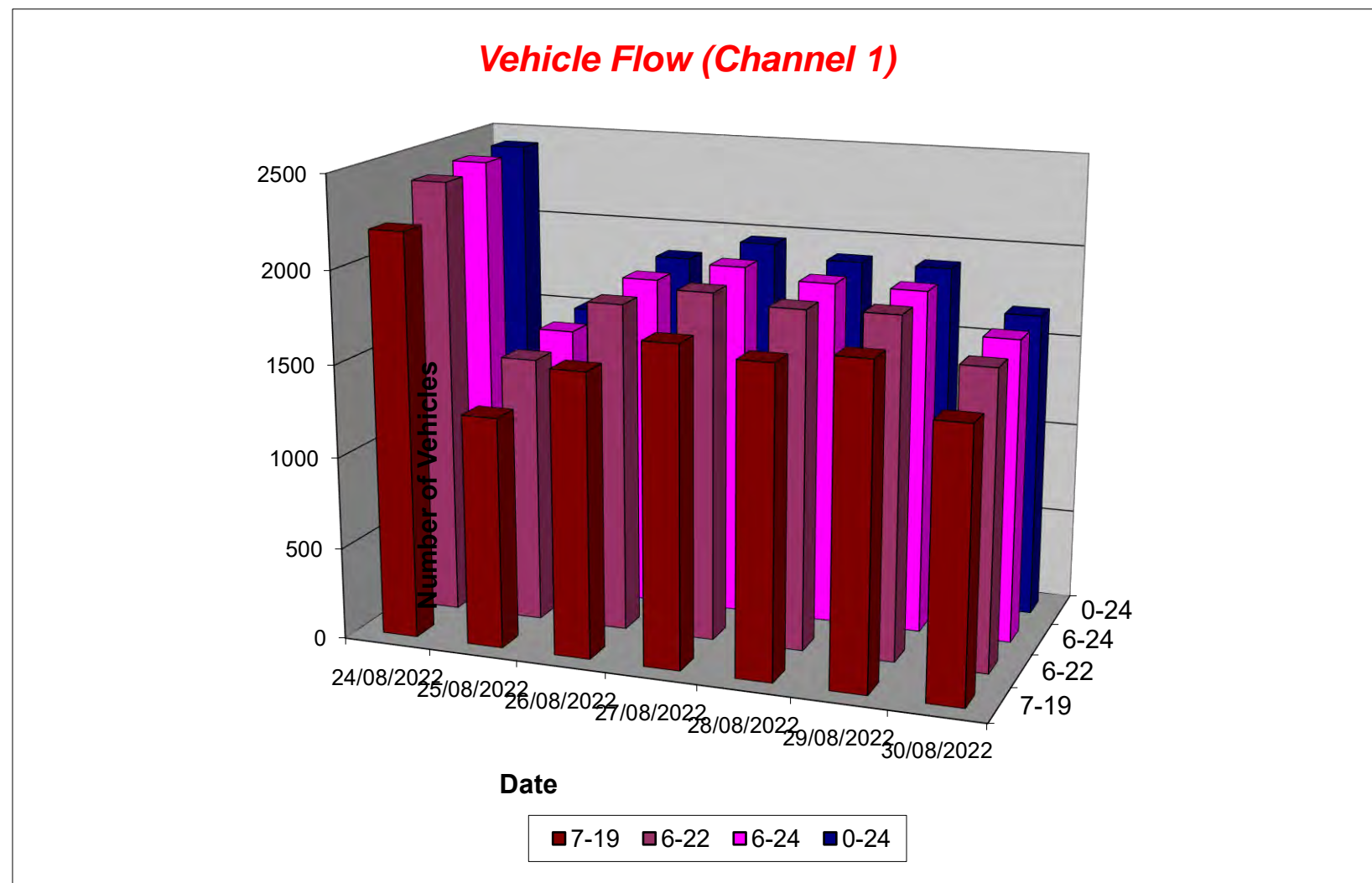


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	3	7	5	12	10	7	6	6	7
2	3	2	5	7	3	3	2	3	4
3	0	1	2	1	5	3	2	2	2
4	1	0	3	5	1	1	2	1	2
5	1	2	4	3	1	5	4	3	3
6	7	5	7	8	2	7	4	6	6
7	25	31	37	18	21	12	31	27	25
8	86	93	85	41	37	40	72	75	65
9	126	91	102	77	85	66	88	95	91
10	151	91	161	184	212	192	137	146	161
11	229	117	156	254	271	317	204	205	221
12	410	126	116	227	267	265	162	216	225
13	425	121	123	205	203	212	126	201	202
14	168	111	162	134	169	190	102	147	148
15	143	103	125	143	139	137	103	122	128
16	108	95	136	118	82	114	119	114	110
17	135	102	127	123	88	88	103	111	109
18	113	113	129	117	63	53	137	109	104
19	103	92	121	105	57	59	105	96	92
20	76	77	95	71	56	44	60	70	68
21	43	50	72	34	53	36	42	49	47
22	35	37	42	36	33	21	26	32	33
23	18	29	15	25	21	14	21	19	20
24	15	20	19	15	16	8	13	15	15
7-19	2197	1255	1543	1728	1673	1733	1458	1637	1655
6-22	2376	1450	1789	1887	1836	1846	1617	1816	1829
6-24	2409	1499	1823	1927	1873	1868	1651	1850	1864
0-24	2424	1516	1849	1963	1895	1894	1671	1871	1887



Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.

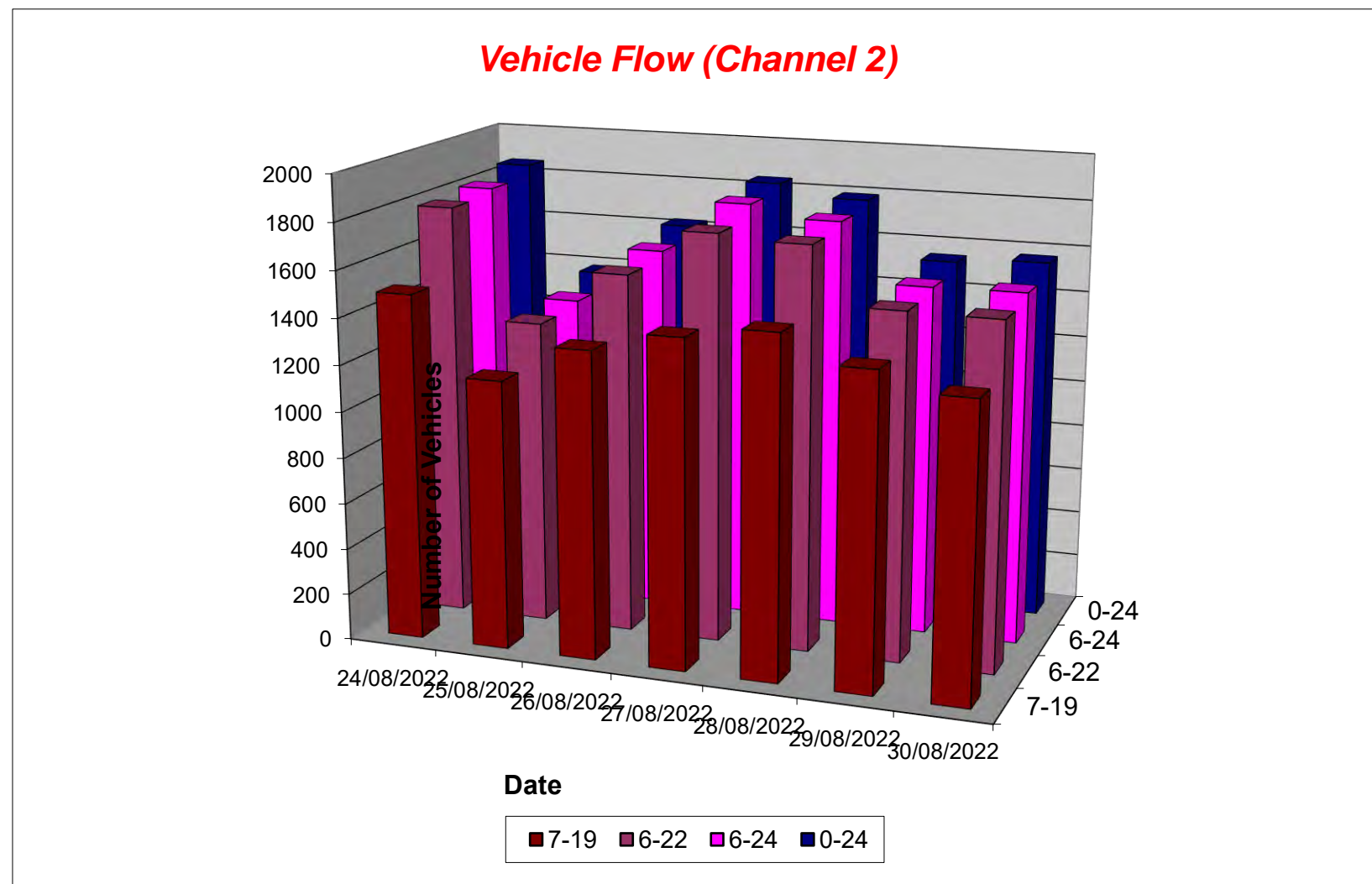


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	2	5	2	7	12	8	3	4	6
2	2	0	2	4	2	5	0	2	2
3	1	1	4	2	6	1	1	2	2
4	3	1	2	1	1	0	3	2	2
5	5	9	7	3	1	6	10	7	6
6	32	31	23	10	4	12	33	26	21
7	44	43	42	26	13	15	53	39	34
8	81	85	74	36	28	20	70	66	56
9	78	90	78	64	37	53	86	77	69
10	87	96	89	83	66	77	91	88	84
11	87	87	119	97	95	109	98	100	99
12	103	110	99	117	106	107	102	104	106
13	107	87	100	105	101	129	84	101	102
14	112	87	94	96	104	157	98	110	107
15	125	107	123	132	139	165	134	131	132
16	185	122	152	143	180	181	132	154	156
17	191	105	150	172	210	116	132	139	154
18	199	107	136	186	222	124	130	139	158
19	141	80	110	178	173	108	109	110	128
20	120	50	87	135	141	59	90	81	97
21	89	33	75	89	83	51	57	61	68
22	43	30	30	99	39	23	24	30	41
23	16	15	21	39	17	18	27	19	22
24	5	5	7	17	10	1	1	4	7
7-19	1496	1163	1324	1409	1461	1346	1266	1319	1352
6-22	1792	1319	1558	1758	1737	1494	1490	1531	1593
6-24	1813	1339	1586	1814	1764	1513	1518	1554	1621
0-24	1858	1386	1626	1841	1790	1545	1568	1597	1659



Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday
1	39.7	43.7	43.0	48.2	42.5	40.1	43.0
2	49.7	40.5	40.0	40.1	44.7	51.3	43.0
3	-	33.0	38.0	43.0	44.0	38.0	50.5
4	43.0	-	51.3	42.0	38.0	43.0	48.0
5	33.0	38.0	43.0	39.7	43.0	40.0	38.0
6	38.0	36.0	41.6	37.1	40.5	39.4	40.5
7	42.7	42.7	41.3	42.9	42.3	39.9	39.5
8	42.5	40.6	41.2	40.6	40.7	42.9	40.6
9	40.7	40.0	40.5	40.3	40.9	42.2	40.3
10	39.5	39.3	39.3	39.8	41.3	41.2	39.2
11	41.3	39.6	40.0	40.1	39.7	39.6	39.1
12	39.6	37.6	39.1	40.5	39.5	39.9	38.6
13	38.4	39.5	39.7	38.9	40.4	39.2	38.5
14	39.7	39.7	39.2	39.4	41.0	38.5	38.8
15	40.0	39.2	41.0	40.0	40.3	40.0	39.4
16	40.1	41.6	41.1	39.9	41.7	41.4	39.1
17	40.7	42.3	41.6	41.2	39.2	39.8	41.2
18	43.0	42.4	42.6	42.5	41.8	40.1	43.0
19	41.8	42.7	43.0	41.4	39.6	39.8	43.0
20	41.4	41.1	41.4	41.5	41.4	39.8	42.9
21	37.5	40.0	37.8	41.2	40.9	40.4	38.9
22	41.1	39.6	41.0	37.7	40.4	39.9	39.2
23	44.1	42.5	41.0	39.8	42.0	41.2	41.3
24	42.3	42.8	41.6	40.3	40.2	44.6	44.7
10-12	40.2	38.6	39.6	40.3	39.6	39.7	38.9
14-16	40.0	40.3	41.1	40.0	40.8	40.7	39.3
0-24	40.2	40.4	40.6	40.3	40.5	40.1	40.1

7 Day Ave 40.3

85th Percentile

Hr Ending	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday
1	43.7	58.6	48.3	63.1	48.5	43.4	53.8
2	53.5	43.6	53.9	43.6	48.2	68.1	43.3
3	-	33.3	39.0	43.7	53.9	38.7	58.2
4	43.6	-	63.4	48.9	38.7	43.9	53.5
5	33.3	38.3	48.3	48.8	43.5	48.5	48.3
6	43.3	38.8	48.2	43.0	48.4	39.5	43.3
7	48.8	48.8	48.2	48.5	53.1	48.8	48.0
8	48.0	48.6	48.6	43.9	48.8	48.4	43.5
9	48.8	49.0	48.4	43.4	48.5	48.5	43.2
10	43.8	43.9	43.4	48.7	48.8	48.5	43.9
11	48.7	43.2	43.7	43.5	43.6	43.2	43.6
12	43.0	43.7	43.3	43.5	43.8	43.3	43.8
13	43.4	44.0	48.6	43.5	43.0	43.1	43.9
14	48.9	43.2	43.2	43.4	48.2	43.6	43.3
15	48.8	43.5	48.2	48.4	48.1	43.2	43.5
16	48.4	48.1	48.6	43.3	48.1	48.9	43.1
17	49.0	49.0	48.1	48.1	43.3	43.1	48.6
18	48.9	48.7	48.5	48.2	48.1	48.4	48.4
19	48.1	48.0	48.9	49.0	43.0	43.3	49.0
20	48.9	48.6	48.3	48.1	48.5	43.9	48.1
21	43.4	43.1	43.8	48.4	48.7	48.8	43.9
22	48.5	43.1	43.4	43.4	48.5	48.3	43.6
23	48.8	48.8	48.3	43.5	43.8	43.7	43.3
24	48.1	48.3	48.9	48.2	43.1	53.3	53.1
10-12	43.6	43.0	43.6	43.5	43.2	43.1	43.5
14-16	48.5	48.3	48.6	43.3	48.7	48.0	43.2
0-24	48.3	48.4	48.4	48.6	43.5	43.3	49.0

7 Day Ave 47.1

Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday
1	48.0	34.5	45.5	43.7	40.5	41.1	46.3
2	40.5	-	40.5	39.2	38.0	39.0	-
3	43.0	25.5	36.8	40.5	37.6	43.0	48.0
4	46.3	48.0	53.0	53.0	38.0	-	44.7
5	41.0	43.6	42.3	49.7	33.0	40.1	42.5
6	42.5	43.6	43.9	45.5	46.8	44.2	43.5
7	42.8	42.7	41.6	43.1	44.2	42.8	44.3
8	44.0	41.4	43.5	42.1	43.2	43.8	43.7
9	40.7	40.5	40.8	42.5	40.7	40.1	41.0
10	38.9	39.8	38.9	40.4	40.7	41.3	39.1
11	38.7	39.7	37.0	38.2	40.9	40.2	39.9
12	38.9	37.9	38.1	40.6	40.7	40.2	39.3
13	37.9	39.7	40.0	40.1	40.4	38.2	39.7
14	38.5	39.1	38.3	39.3	40.0	38.1	38.9
15	36.9	38.4	38.0	38.8	39.5	38.0	40.4
16	37.8	39.5	38.0	39.6	39.5	38.9	38.9
17	39.2	39.7	38.8	39.0	39.2	39.5	40.3
18	38.7	39.3	38.9	38.2	38.7	41.1	41.4
19	39.3	42.0	39.6	39.4	38.8	40.4	40.3
20	38.8	40.4	39.1	39.1	39.2	41.6	39.6
21	36.8	38.6	37.5	38.8	37.8	40.7	41.0
22	38.3	39.0	38.2	36.6	38.8	40.9	39.8
23	39.7	40.7	35.9	37.4	39.0	39.7	38.6
24	47.0	47.0	41.6	39.6	45.0	48.0	48.0
10-12	38.9	38.7	37.5	39.5	40.8	40.2	39.6
14-16	37.5	39.0	38.0	39.2	39.5	38.5	39.7
0-24	39.0	39.9	39.0	39.3	39.6	39.7	40.4

7 Day Ave 39.6

85th Percentile

Hr Ending	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday
1	53.1	43.9	48.1	48.4	48.8	43.4	53.2
2	48.0	-	43.2	43.9	38.7	48.1	-
3	43.3	25.9	43.0	43.1	48.5	43.3	48.3
4	58.5	48.3	53.7	53.6	38.2	-	48.0
5	48.9	48.3	48.5	53.3	33.2	53.6	48.7
6	48.5	48.2	48.6	53.1	53.3	48.8	48.8
7	48.4	53.5	53.2	48.2	53.8	53.5	53.3
8	48.8	48.2	48.5	53.1	48.1	48.2	48.7
9	48.8	48.6	48.7	48.4	48.5	48.9	48.4
10	43.7	43.4	48.8	44.0	48.8	48.4	48.8
11	43.7	48.9	43.4	48.5	48.8	48.3	43.7
12	44.0	43.5	43.9	48.5	43.3	48.8	43.4
13	43.3	48.2	43.7	49.0	44.0	43.2	48.1
14	43.5	43.7	43.1	43.2	48.8	43.4	43.4
15	43.4	43.7	43.6	43.4	43.7	43.2	43.3
16	43.7	43.6	43.7	43.4	43.9	43.9	43.7
17	43.2	48.8	43.0	43.3	43.9	43.6	43.3
18	43.4	43.2	43.4	43.5	43.4	48.4	48.8
19	43.5	48.8	43.4	43.1	43.1	43.4	43.2
20	43.8	43.2	43.3	43.5	44.0	48.9	43.6
21	43.5	44.0	44.0	44.0	43.8	48.6	49.0
22	43.4	48.1	43.8	43.6	43.7	53.9	48.2
23	43.5	48.1	43.7	43.9	43.4	43.5	43.9
24	58.2	63.8	53.4	48.7	48.0	48.3	48.1
10-12	43.6	43.4	43.7	43.4	48.2	48.9	44.0
14-16	43.5	43.5	43.3	43.7	43.2	43.3	43.6
0-24	43.7	48.1	43.4	43.1	43.5	43.3	48.6

7 Day Ave 44.8

Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.



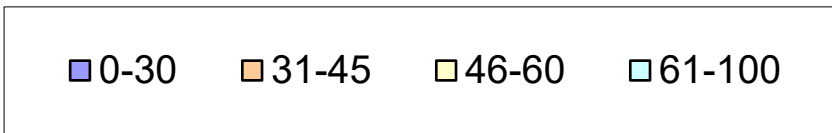
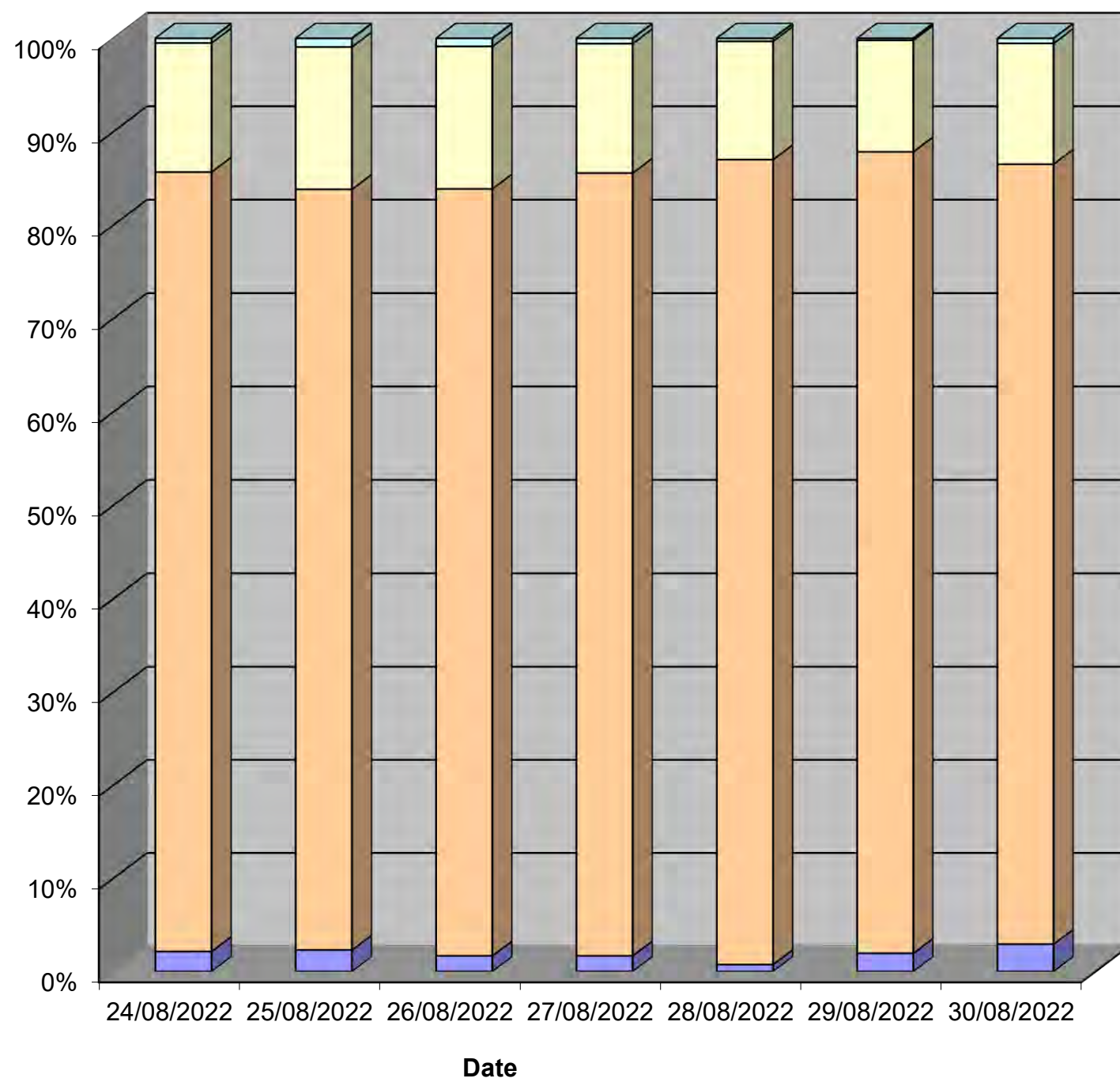
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday
0-30	52	35	31	33	14	37	49
31-45	2025	1236	1520	1647	1635	1627	1397
46-60	335	231	282	272	240	226	216
61-100	12	14	16	11	6	4	9
TOTAL	2424	1516	1849	1963	1895	1894	1671

Speed Summary (MPH)



Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.



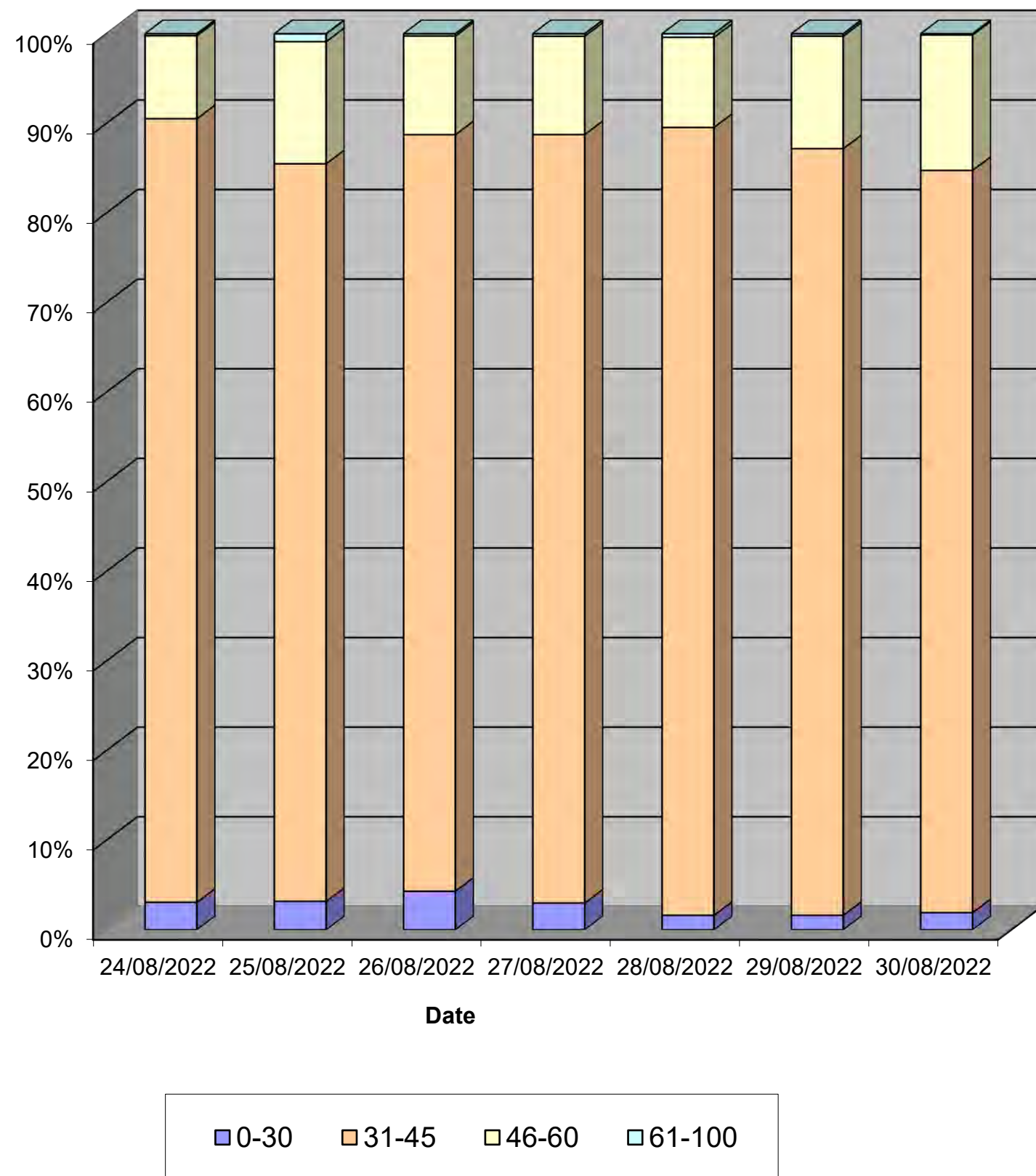
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday
0-30	57	44	70	55	29	25	30
31-45	1625	1141	1373	1579	1574	1322	1299
46-60	172	189	179	202	180	194	237
61-100	4	12	4	5	7	4	2
TOTAL	1858	1386	1626	1841	1790	1545	1568

Speed Summary (MPH)



Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.



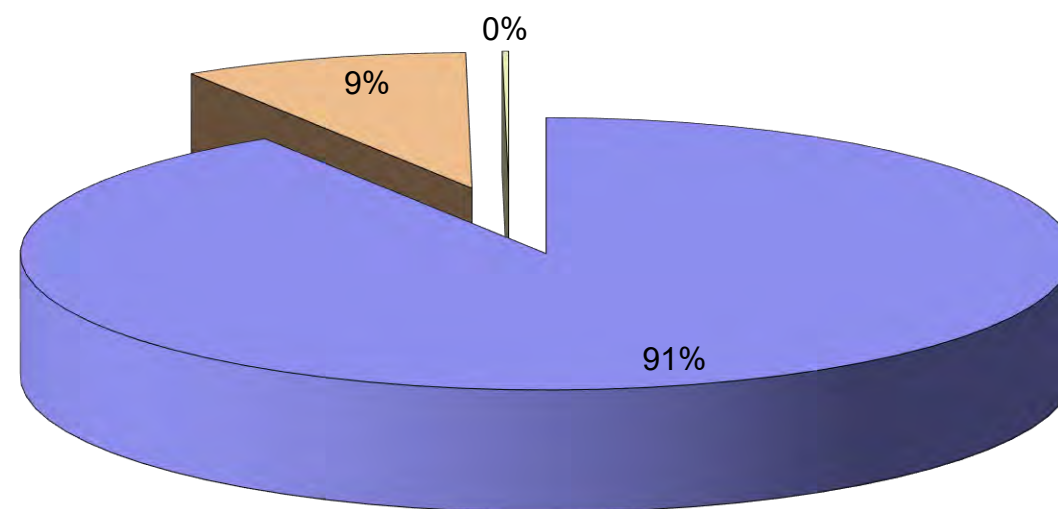
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
24/08/2022				
7-19	1968	226	3	2197
6-22	2135	238	3	2376
6-24	2168	238	3	2409
0-24	2182	239	3	2424
25/08/2022				
7-19	1067	186	2	1255
6-22	1243	205	2	1450
6-24	1289	208	2	1499
0-24	1303	211	2	1516
26/08/2022				
7-19	1369	166	8	1543
6-22	1599	181	9	1789
6-24	1632	182	9	1823
0-24	1654	185	10	1849
27/08/2022				
7-19	1620	106	2	1728
6-22	1767	118	2	1887
6-24	1807	118	2	1927
0-24	1842	119	2	1963
28/08/2022				
7-19	1594	78	1	1673
6-22	1745	90	1	1836
6-24	1777	95	1	1873
0-24	1799	95	1	1895
29/08/2022				
7-19	1627	104	2	1733
6-22	1733	110	3	1846
6-24	1753	112	3	1868
0-24	1776	115	3	1894
30/08/2022				
7-19	1281	172	5	1458
6-22	1416	196	5	1617
6-24	1448	198	5	1651
0-24	1468	198	5	1671
Average				
7-19	1504	148	3	1655
6-22	1663	163	4	1829
6-24	1696	164	4	1864
0-24	1718	166	4	1887

Total Vehicle Class Distribution



Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.

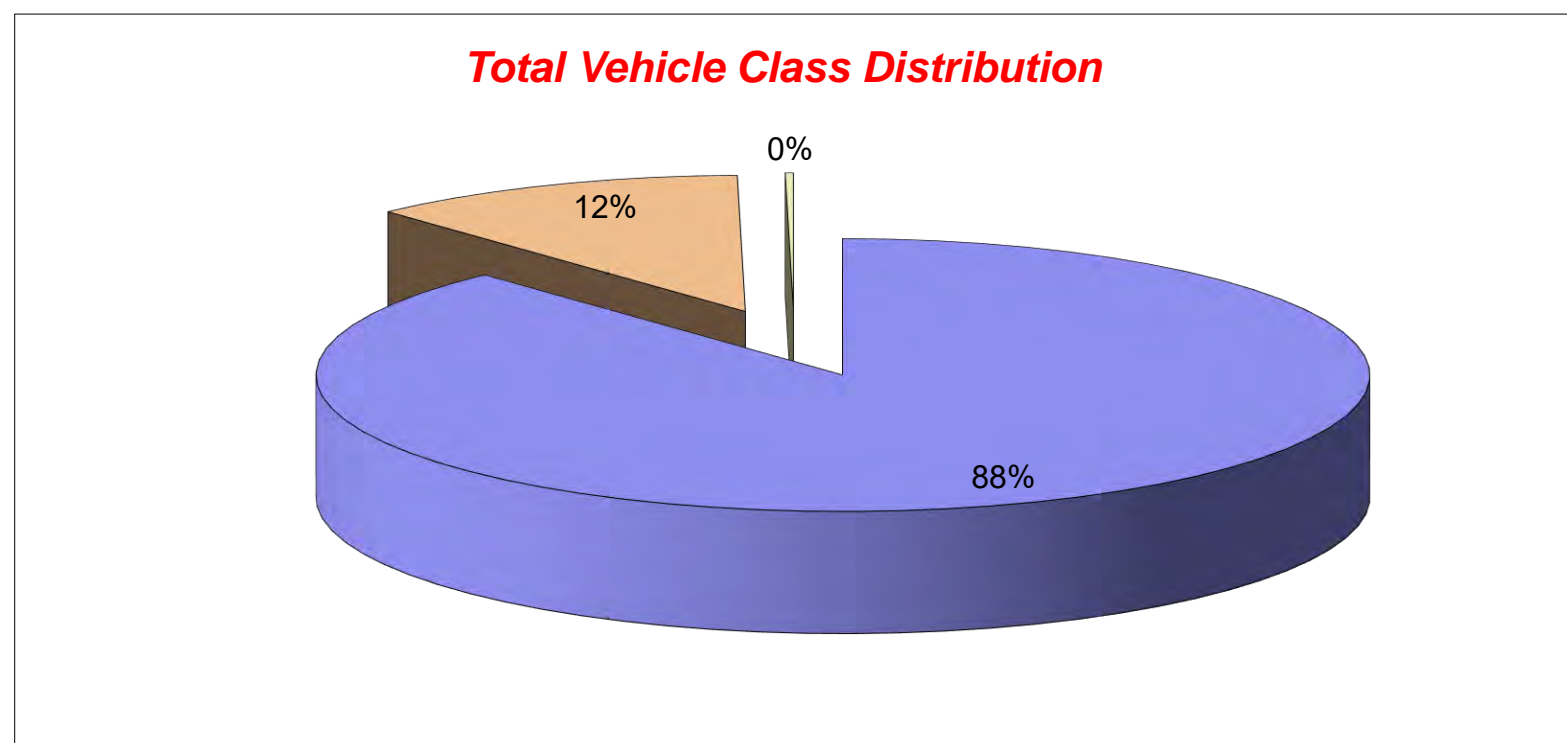


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
24/08/2022				
7-19	1289	202	5	1496
6-22	1551	236	5	1792
6-24	1570	238	5	1813
0-24	1604	249	5	1858
25/08/2022				
7-19	966	190	7	1163
6-22	1095	217	7	1319
6-24	1113	219	7	1339
0-24	1151	228	7	1386
26/08/2022				
7-19	1140	176	8	1324
6-22	1348	200	10	1558
6-24	1372	204	10	1586
0-24	1410	206	10	1626
27/08/2022				
7-19	1282	125	2	1409
6-22	1602	154	2	1758
6-24	1655	157	2	1814
0-24	1678	161	2	1841
28/08/2022				
7-19	1351	109	1	1461
6-22	1594	142	1	1737
6-24	1617	146	1	1764
0-24	1638	151	1	1790
29/08/2022				
7-19	1234	111	1	1346
6-22	1365	128	1	1494
6-24	1383	129	1	1513
0-24	1410	134	1	1545
30/08/2022				
7-19	1071	192	3	1266
6-22	1271	216	3	1490
6-24	1298	217	3	1518
0-24	1340	225	3	1568
Average				
7-19	1190	158	4	1352
6-22	1404	185	4	1593
6-24	1430	187	4	1621
0-24	1462	193	4	1659



Tendring District, Essex ATC 16, Sneatin Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







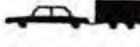

















	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2424	1516	1849	1963	1895	1894	1671	1871	1887
Mean Speed	40.2	40.4	40.6	40.3	40.5	40.1	40.1	40.3	40.3
85%ile Speed	48.3	48.4	48.4	48.6	43.5	43.3	49.0	47.5	47.1
No. Vehicles > 60 MPH Limit	12	14	16	11	6	4	9	11	10
% Vehicles > 60 MPH Limit	0.5	0.9	0.9	0.6	0.3	0.2	0.5	0.6	0.6
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1858	1386	1626	1841	1790	1545	1568	1597	1659
Mean Speed	39.0	39.9	39.0	39.3	39.6	39.7	40.4	39.6	39.6
85%ile Speed	43.7	48.1	43.4	43.1	43.5	43.3	48.6	45.4	44.8
No. Vehicles > 60 MPH Limit	4	12	4	5	7	4	2	5	5
% Vehicles > 60 MPH Limit	0.2	0.9	0.2	0.3	0.4	0.3	0.1	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	24/08/2022 Wednesday	25/08/2022 Thursday	26/08/2022 Friday	27/08/2022 Saturday	28/08/2022 Sunday	29/08/2022 Monday	30/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4282	2902	3475	3804	3685	3439	3239	3467	3547
Mean Speed	39.6	40.2	39.8	39.8	40.1	39.9	40.3	39.9	39.9
85%ile Speed	46.0	48.3	45.9	45.8	43.5	43.3	48.8	46.5	45.9
No. Vehicles > 60 MPH Limit	16	26	20	16	13	8	11	16	16
% Vehicles > 60 MPH Limit	0.4	0.9	0.6	0.4	0.4	0.2	0.3	0.5	0.5
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 31 – Damant's Farm Lane

(ATC 17)

Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.

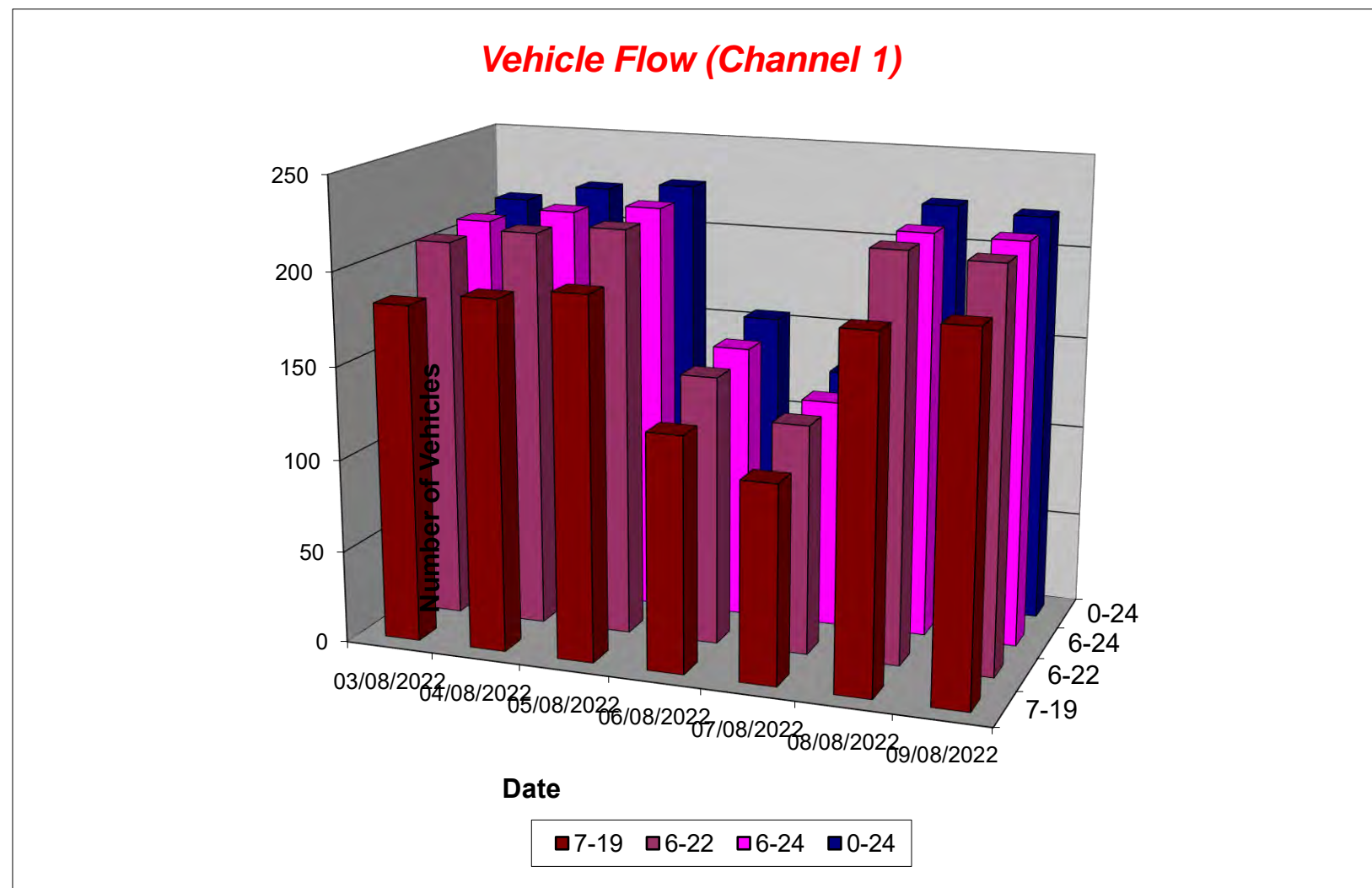


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	0	0	0	2	1	0	1	0	1
2	0	1	1	0	0	1	0	1	0
3	0	1	0	0	1	0	0	0	0
4	0	0	1	1	0	0	0	0	0
5	0	1	1	0	1	3	0	1	1
6	4	2	1	3	1	2	3	2	2
7	8	8	4	1	2	11	6	7	6
8	13	19	13	4	6	13	13	14	12
9	16	19	16	4	3	18	24	19	14
10	24	14	15	17	13	15	23	18	17
11	21	17	16	13	6	20	19	19	16
12	17	16	30	9	10	25	16	21	18
13	17	14	23	11	11	15	15	17	15
14	6	13	20	13	7	9	21	14	13
15	19	18	10	15	8	23	20	18	16
16	11	20	19	10	8	15	11	15	13
17	14	8	12	10	12	11	11	11	11
18	15	17	8	15	15	10	14	13	13
19	9	14	13	6	8	14	7	11	10
20	5	11	8	2	4	12	11	9	8
21	7	3	7	8	7	2	3	4	5
22	4	3	5	7	4	5	1	4	4
23	1	3	2	2	0	0	2	2	1
24	2	0	1	2	0	0	0	1	1
7-19	182	189	195	127	107	188	194	190	169
6-22	206	214	219	145	124	218	215	214	192
6-24	209	217	222	149	124	218	217	217	194
0-24	213	222	226	155	128	224	221	221	198



Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.

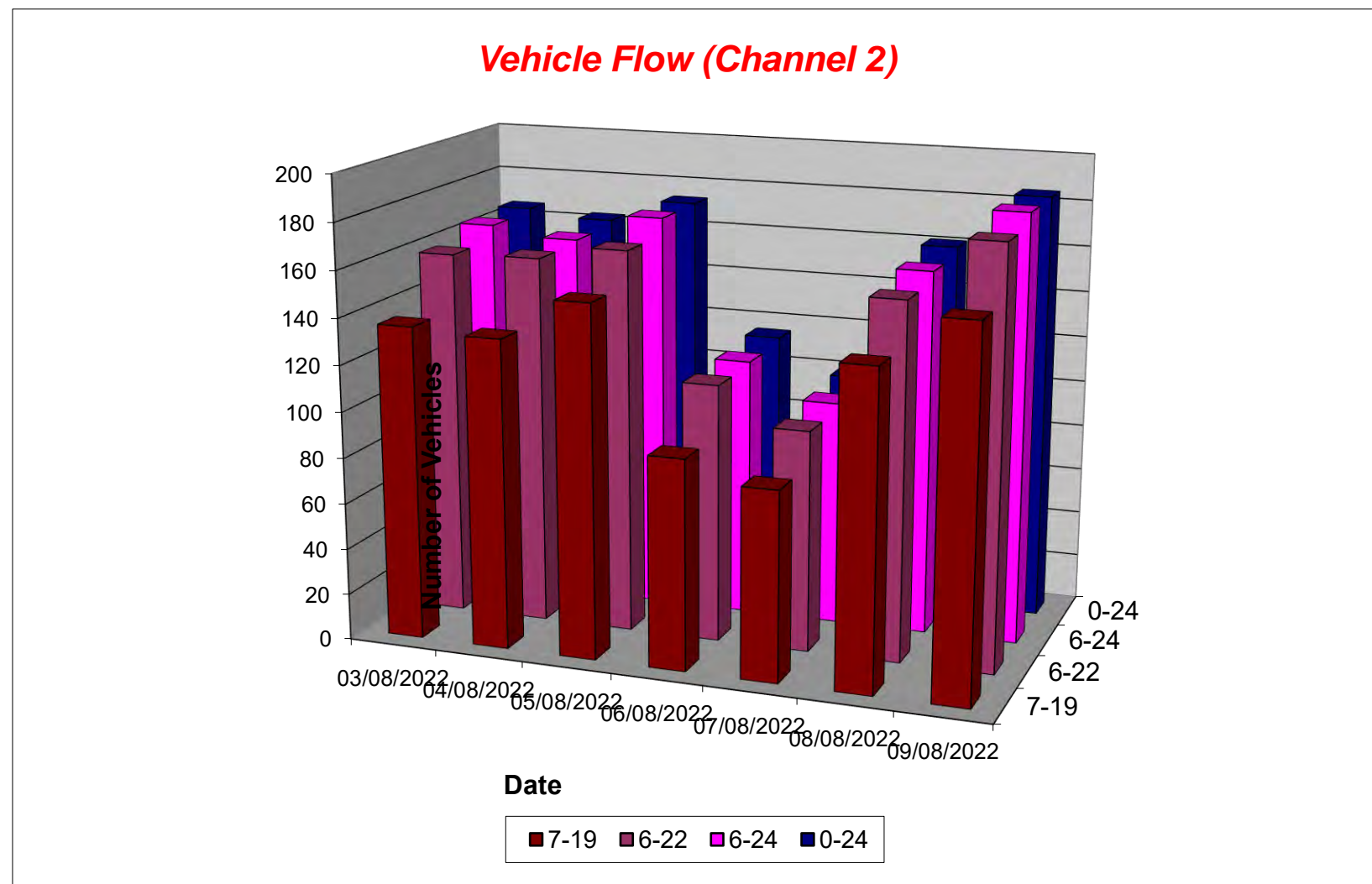


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	1	0	0	1	0	0	0	0	0
2	0	0	0	1	1	0	0	0	0
3	0	0	0	0	0	2	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	2	0	0	1	1	0	1	1
7	2	6	2	2	3	4	6	4	4
8	6	9	14	3	1	10	9	10	7
9	6	12	14	4	1	11	11	11	8
10	11	8	9	3	6	11	7	9	8
11	7	10	12	11	2	10	15	11	10
12	14	12	11	8	12	13	20	14	13
13	8	11	14	15	7	12	17	12	12
14	7	11	12	9	5	10	14	11	10
15	13	12	10	11	9	8	11	11	11
16	16	14	10	5	8	9	11	12	10
17	23	16	21	7	20	17	20	19	18
18	18	13	14	8	6	19	13	15	13
19	7	6	11	7	5	6	9	8	7
20	9	10	5	8	6	6	7	7	7
21	5	5	5	4	5	2	5	4	4
22	7	5	2	7	0	6	5	5	5
23	4	1	4	1	2	2	3	3	2
24	2	0	3	0	0	2	2	2	1
7-19	136	134	152	91	82	136	157	143	127
6-22	159	160	166	112	96	154	180	164	147
6-24	165	161	173	113	98	158	185	168	150
0-24	166	163	173	115	100	161	185	170	152



Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	-	-	33.0	33.0	-	33.0
2	-	38.0	38.0	-	-	33.0	-
3	-	38.0	-	-	25.5	-	-
4	-	-	43.0	38.0	-	-	-
5	-	25.5	48.0	-	33.0	36.3	-
6	36.8	38.0	48.0	39.7	43.0	38.0	41.3
7	44.9	37.1	40.5	43.0	40.5	37.1	35.9
8	34.9	37.2	36.1	38.0	41.3	36.8	40.9
9	35.2	34.7	35.3	30.5	33.0	37.0	34.8
10	35.5	36.4	33.8	37.3	35.5	35.2	34.6
11	33.8	34.5	36.4	33.4	36.8	34.5	34.3
12	33.9	37.2	36.2	34.1	32.0	35.8	32.1
13	36.5	30.9	35.0	37.1	31.9	35.8	37.0
14	33.8	35.7	33.1	31.8	37.6	35.2	39.1
15	36.0	34.4	33.0	30.8	31.4	33.7	35.6
16	38.2	33.0	34.6	34.8	34.9	36.2	35.7
17	36.2	35.2	37.8	35.0	36.8	33.2	33.9
18	36.8	37.4	33.6	34.8	34.2	37.2	38.9
19	31.6	33.9	38.8	32.2	36.4	34.6	37.6
20	32.5	36.9	35.2	34.2	43.0	32.2	32.8
21	31.2	46.3	40.1	37.4	36.2	29.2	28.0
22	35.5	33.8	36.5	29.4	34.2	34.5	33.0
23	33.0	32.2	33.0	29.2	-	-	20.5
24	31.8	-	15.5	35.5	-	-	-
10-12	33.9	35.8	36.3	33.7	33.8	35.2	33.3
14-16	36.8	33.7	34.0	32.4	33.2	34.6	35.7
0-24	35.5	35.3	35.7	34.3	35.3	35.2	35.7

7 Day Ave 35.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	-	-	-	33.3	33.1	-	33.4
2	-	38.1	38.1	-	-	33.0	-
3	-	38.6	-	-	25.7	-	-
4	-	-	43.8	38.8	-	-	-
5	-	26.0	48.3	-	34.0	38.2	-
6	38.7	38.3	48.0	43.4	43.1	43.1	48.5
7	53.5	43.6	43.3	43.3	43.4	43.1	43.5
8	43.6	43.6	48.4	43.9	48.4	43.3	48.2
9	38.3	43.3	38.3	38.6	33.5	43.1	38.3
10	43.3	43.3	43.9	43.6	43.2	38.0	38.1
11	38.8	43.8	44.0	38.4	43.5	38.5	43.6
12	43.0	43.8	43.4	43.1	38.3	43.7	38.2
13	43.8	38.6	43.3	43.6	33.6	38.5	38.9
14	43.8	44.0	38.2	43.7	38.5	43.8	48.1
15	43.7	43.9	43.2	38.9	38.2	38.1	38.4
16	43.0	38.2	38.6	38.8	43.9	38.2	43.3
17	48.4	38.7	43.4	43.0	43.7	38.7	38.9
18	48.9	44.0	38.4	38.5	38.5	43.5	48.8
19	33.8	43.2	43.7	43.9	43.4	38.4	53.3
20	38.4	43.5	38.3	43.4	48.1	38.1	38.7
21	44.0	53.1	48.6	48.7	48.8	33.7	33.3
22	38.9	39.0	43.2	33.5	38.5	48.9	33.1
23	33.1	38.7	33.2	33.5	-	-	25.5
24	38.9	-	16.1	38.5	-	-	-
10-12	38.4	43.0	43.1	38.4	43.8	43.5	38.3
14-16	43.5	43.6	38.5	38.4	38.6	38.1	38.8
0-24	43.8	43.1	43.9	43.3	43.8	43.8	43.3

7 Day Ave 43.6

Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.0	-	-	38.0	-	-	-
2	-	-	-	38.0	43.0	-	-
3	-	-	-	-	-	50.5	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	35.5	-	-	33.0	33.0	-
7	35.5	40.9	38.0	43.0	41.3	34.9	33.8
8	37.2	39.4	37.8	37.2	33.0	35.5	38.0
9	39.2	37.4	33.2	33.6	38.0	38.9	38.5
10	32.5	35.2	35.8	32.2	37.2	39.8	31.9
11	33.0	40.0	40.9	38.9	45.5	35.0	39.5
12	33.5	33.6	33.0	40.5	39.2	31.8	36.6
13	34.6	34.8	34.8	38.2	34.1	39.5	39.0
14	35.9	36.9	35.5	36.1	36.0	36.8	38.0
15	32.4	29.7	36.2	36.4	35.8	34.6	31.2
16	40.7	34.4	40.2	34.0	38.9	41.3	36.6
17	35.5	36.8	35.9	33.0	35.9	37.1	36.4
18	39.7	37.4	36.4	38.3	43.0	36.4	39.5
19	39.8	38.4	35.3	36.2	35.0	37.2	38.3
20	41.3	37.5	36.5	33.0	38.8	31.8	35.1
21	29.5	35.5	33.5	33.6	35.0	26.8	34.5
22	37.3	38.5	31.8	33.4	-	28.4	34.5
23	33.6	33.0	33.6	38.0	48.0	35.5	38.0
24	29.2	-	41.3	-	-	48.0	33.0
10-12	33.4	36.5	37.1	39.6	40.1	33.2	37.9
14-16	37.0	32.2	38.2	35.7	37.3	38.1	33.9
0-24	36.2	36.3	36.1	36.4	37.6	36.5	36.8

7 Day Ave 36.6

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.2	-	-	38.7	-	-	-
2	-	-	-	38.7	43.7	-	-
3	-	-	-	-	-	53.1	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	38.5	-	-	33.8	33.6	-
7	38.5	48.2	43.5	53.6	53.4	38.3	48.7
8	53.3	44.0	43.8	43.8	33.9	48.1	43.1
9	48.3	43.1	38.5	38.2	38.7	48.2	48.8
10	38.0	48.0	43.4	38.8	38.1	43.1	43.7
11	43.5	43.3	48.5	43.2	53.6	43.4	48.5
12	38.2	43.5	43.2	44.0	43.7	39.0	38.2
13	38.9	38.9	43.6	48.1	34.2	43.5	48.2
14	48.6	43.5	43.5	38.1	48.4	43.5	43.3
15	38.8	38.4	43.7	43.8	43.4	44.0	38.8
16	43.9	43.8	48.9	53.4	43.3	48.2	43.1
17	43.3	43.8	43.4	43.5	39.0	43.4	43.5
18	48.5	43.7	43.3	48.1	48.8	43.4	43.8
19	53.1	48.7	43.3	43.1	38.7	43.3	43.8
20	48.6	44.0	43.2	38.2	43.4	48.5	48.3
21	43.4	43.3	38.5	38.0	58.7	38.1	44.0
22	59.0	58.5	38.2	38.7	-	38.5	43.8
23	38.1	33.4	38.6	38.5	58.3	39.0	38.7
24	33.9	-	48.4	-	-	53.6	33.9
10-12	43.6	43.7	43.9	43.6	43.4	38.9	48.9
14-16	43.3	43.2	43.5	43.2	43.4	43.7	38.4
0-24	43.1	43.4	43.2	43.5	43.9	43.4	43.1

7 Day Ave 43.4

Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.

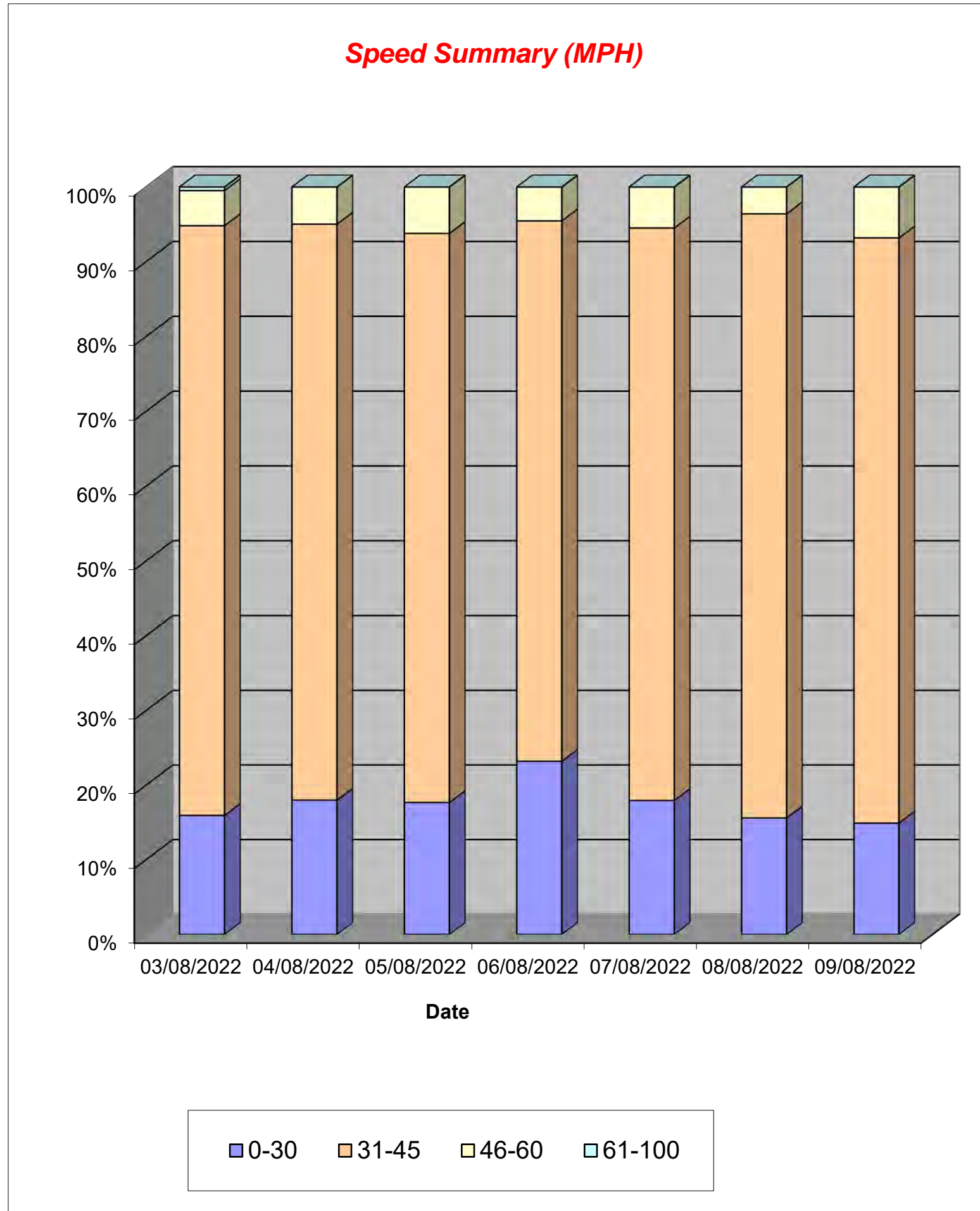


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	34	40	40	36	23	35	33
31-45	168	171	172	112	98	181	173
46-60	10	11	14	7	7	8	15
61-100	1	0	0	0	0	0	0
TOTAL	213	222	226	155	128	224	221



Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.



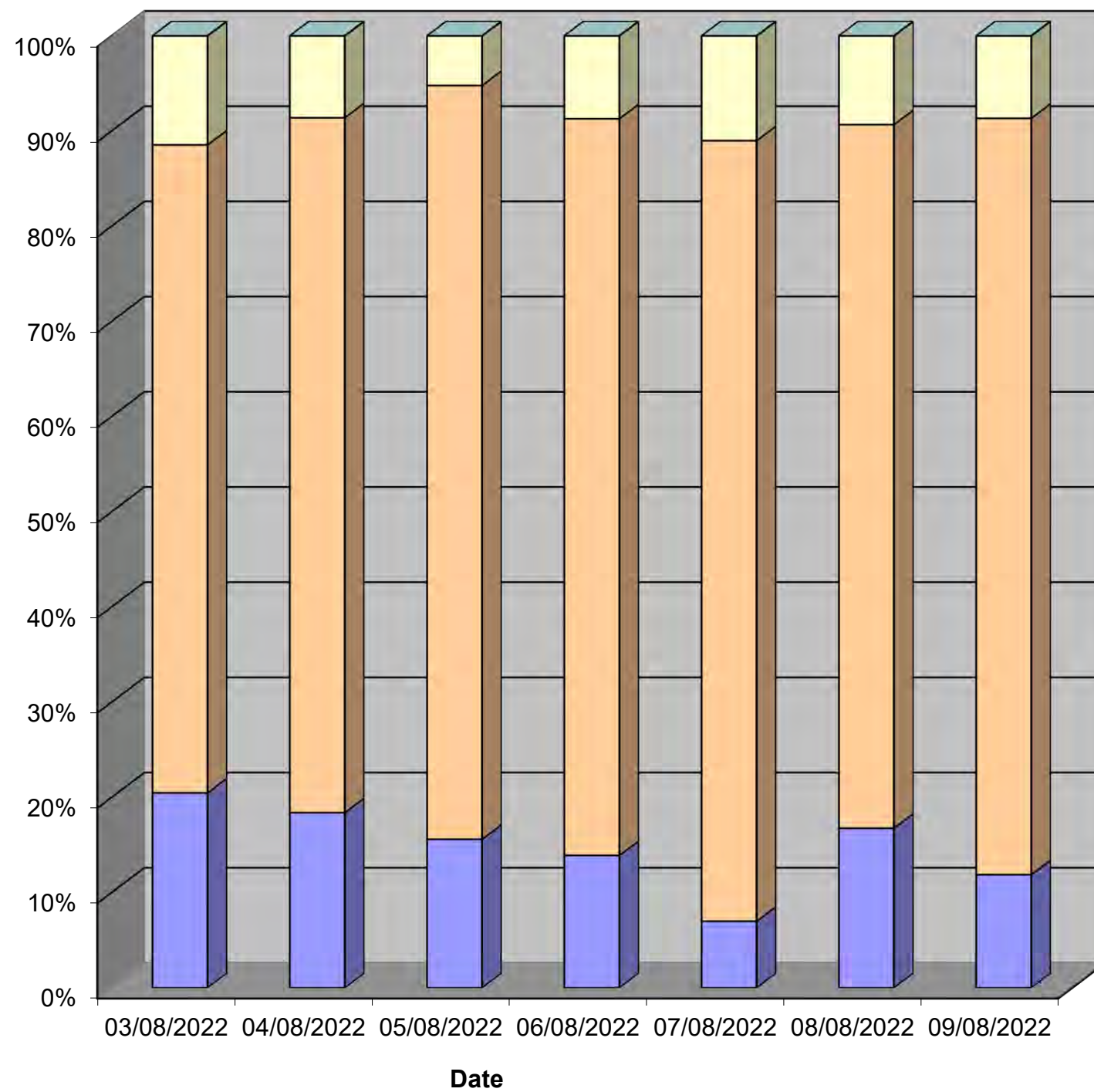
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-30	34	30	27	16	7	27	22
31-45	113	119	137	89	82	119	147
46-60	19	14	9	10	11	15	16
61-100	0	0	0	0	0	0	0
TOTAL	166	163	173	115	100	161	185

Speed Summary (MPH)



■ 0-30
 ■ 31-45
 ■ 46-60
 ■ 61-100

Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.

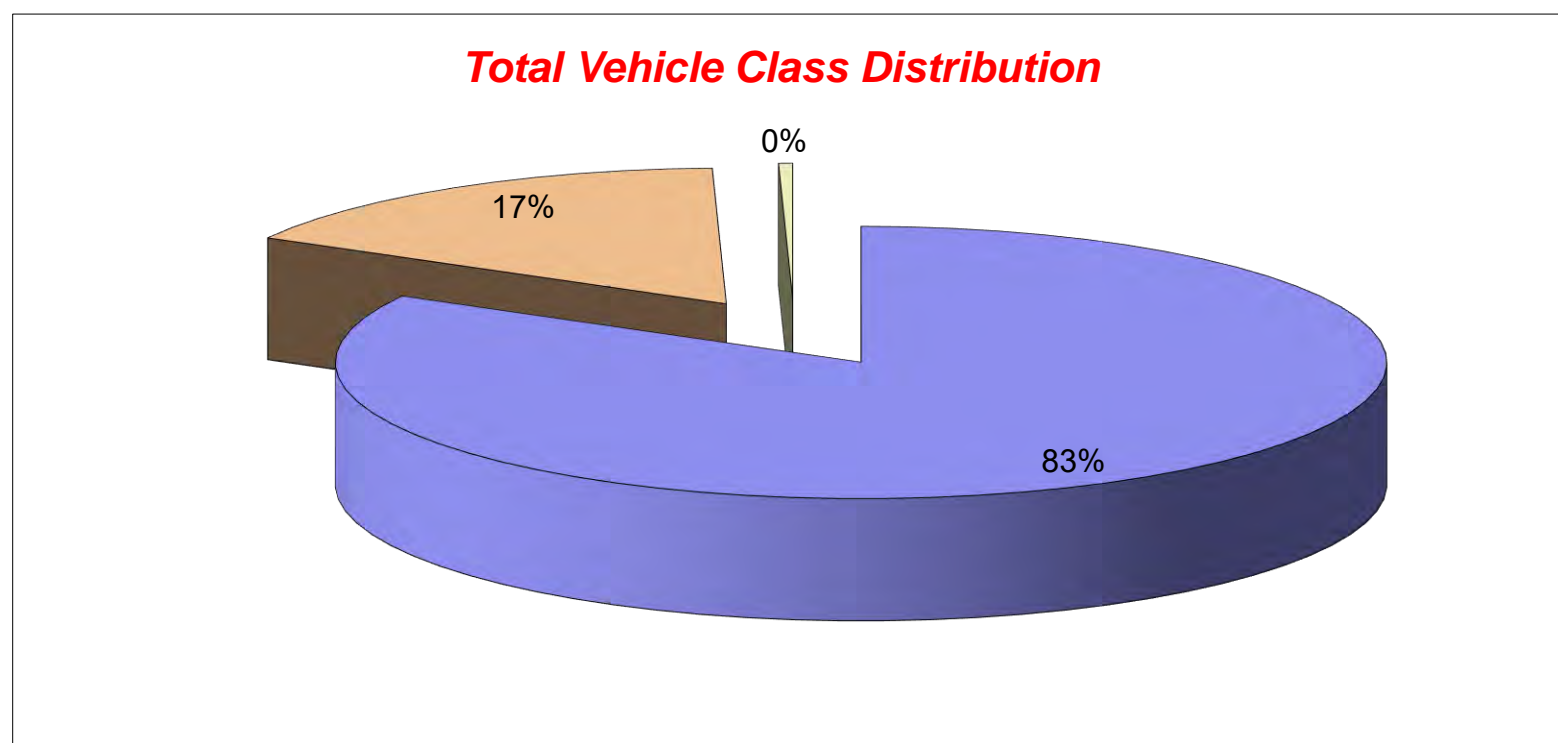


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	144	38	0	182
6-22	164	42	0	206
6-24	166	43	0	209
0-24	170	43	0	213
04/08/2022				
7-19	146	42	1	189
6-22	167	46	1	214
6-24	169	47	1	217
0-24	174	47	1	222
05/08/2022				
7-19	161	34	0	195
6-22	182	37	0	219
6-24	185	37	0	222
0-24	189	37	0	226
06/08/2022				
7-19	113	14	0	127
6-22	131	14	0	145
6-24	135	14	0	149
0-24	140	15	0	155
07/08/2022				
7-19	93	14	0	107
6-22	107	17	0	124
6-24	107	17	0	124
0-24	111	17	0	128
08/08/2022				
7-19	156	31	1	188
6-22	182	34	2	218
6-24	182	34	2	218
0-24	187	35	2	224
09/08/2022				
7-19	160	32	2	194
6-22	177	35	3	215
6-24	179	35	3	217
0-24	183	35	3	221
Average				
7-19	139	29	1	169
6-22	159	32	1	192
6-24	160	32	1	194
0-24	165	33	1	198



Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.

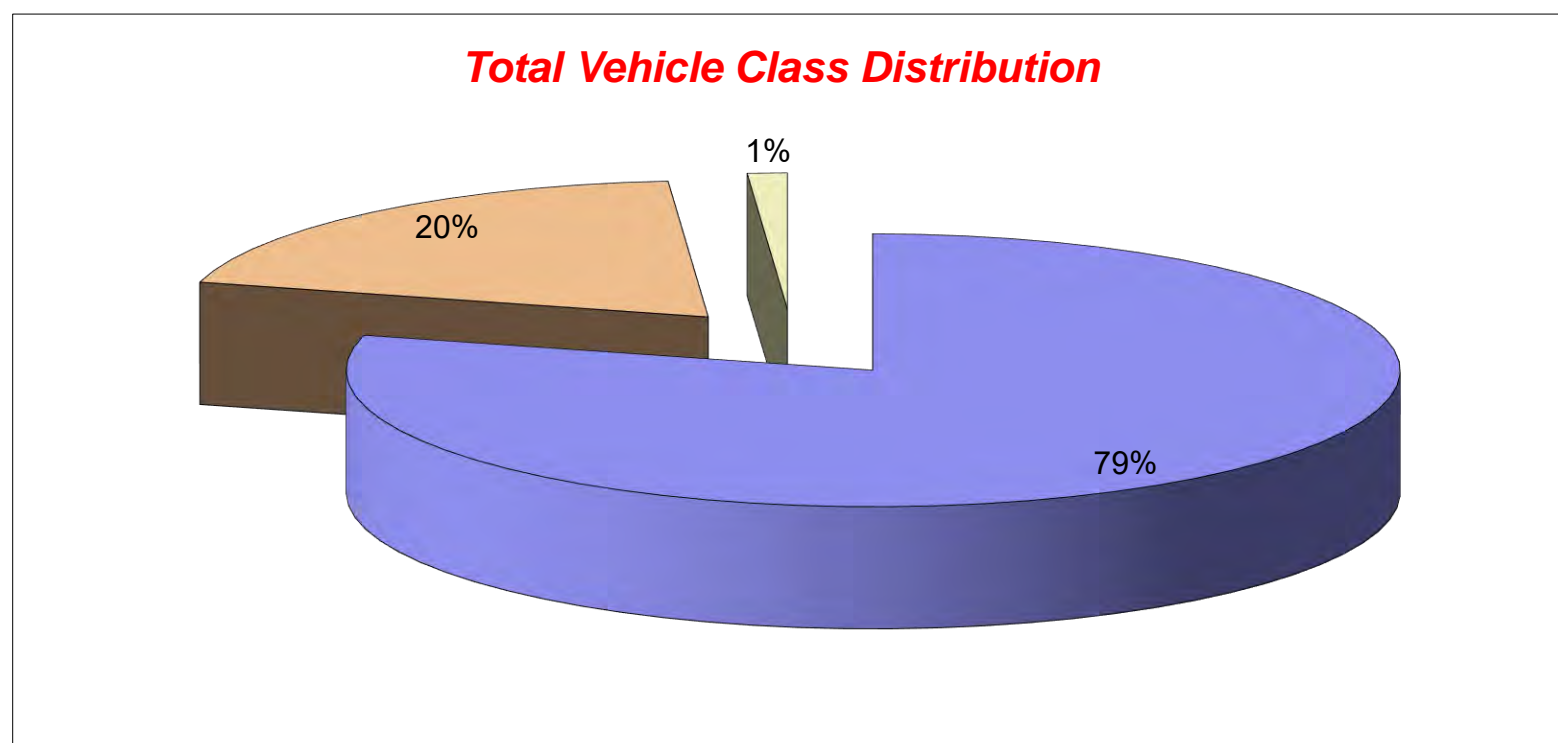


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	112	23	1	136
6-22	130	28	1	159
6-24	136	28	1	165
0-24	137	28	1	166
04/08/2022				
7-19	100	33	1	134
6-22	123	36	1	160
6-24	124	36	1	161
0-24	126	36	1	163
05/08/2022				
7-19	106	45	1	152
6-22	117	47	2	166
6-24	124	47	2	173
0-24	124	47	2	173
06/08/2022				
7-19	75	14	2	91
6-22	94	16	2	112
6-24	95	16	2	113
0-24	97	16	2	115
07/08/2022				
7-19	71	9	2	82
6-22	81	13	2	96
6-24	82	14	2	98
0-24	84	14	2	100
08/08/2022				
7-19	108	26	2	136
6-22	122	29	3	154
6-24	126	29	3	158
0-24	128	30	3	161
09/08/2022				
7-19	121	35	1	157
6-22	140	38	2	180
6-24	145	38	2	185
0-24	145	38	2	185
Average				
7-19	99	26	1	127
6-22	115	30	2	147
6-24	119	30	2	150
0-24	120	30	2	152



Tendring District, Essex ATC 17, Damants Farm

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







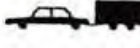

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	213	222	226	155	128	224	221	221	198
Mean Speed	35.5	35.3	35.7	34.3	35.3	35.2	35.7	35.5	35.3
85%ile Speed	43.8	43.1	43.9	43.3	43.8	43.8	43.3	43.6	43.6
No. Vehicles > 60 MPH Limit	1	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	166	163	173	115	100	161	185	170	152
Mean Speed	36.2	36.3	36.1	36.4	37.6	36.5	36.8	36.4	36.6
85%ile Speed	43.1	43.4	43.2	43.5	43.9	43.4	43.1	43.2	43.4
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	379	385	399	270	228	385	406	391	350
Mean Speed	35.9	35.8	35.9	35.4	36.5	35.9	36.3	35.9	35.9
85%ile Speed	43.4	43.3	43.6	43.4	43.9	43.6	43.2	43.4	43.5
No. Vehicles > 60 MPH Limit	1	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 32 – Whitehall Lane

(ATC 18)

Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

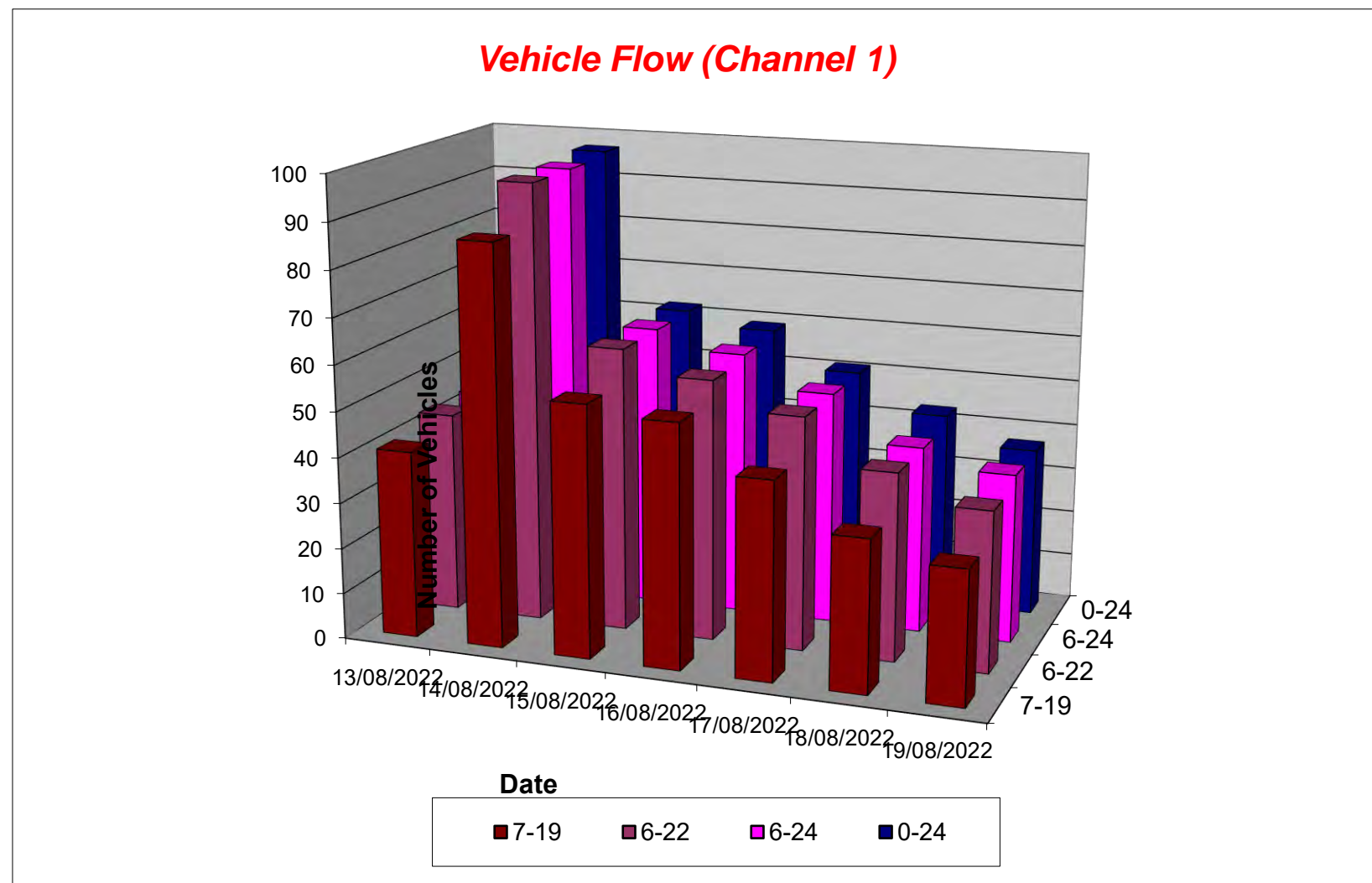


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	0	0	0	0	0	1	0	0	0
2	0	1	0	1	0	1	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	0	0	1	1	3	3	0	2	1
8	1	0	3	6	2	1	1	3	2
9	1	2	3	5	4	3	4	4	3
10	3	3	6	6	1	3	3	4	4
11	1	4	8	7	1	1	4	4	4
12	3	5	1	7	5	5	2	4	4
13	3	2	2	4	2	2	2	2	2
14	5	2	6	3	3	2	2	3	3
15	3	4	8	1	3	0	2	3	3
16	3	19	6	2	8	7	3	5	7
17	3	4	6	4	4	1	3	4	4
18	6	4	4	5	8	5	0	4	5
19	9	38	2	3	2	3	3	3	9
20	1	8	2	1	1	1	3	2	2
21	2	1	1	2	2	2	1	2	2
22	0	0	3	0	2	2	2	2	1
23	0	0	0	0	0	0	2	0	0
24	0	0	0	1	0	0	0	0	0
7-19	41	87	55	53	43	33	29	43	49
6-22	44	96	62	57	51	41	35	49	55
6-24	44	96	62	58	51	41	37	50	56
0-24	44	97	62	59	51	43	37	50	56



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

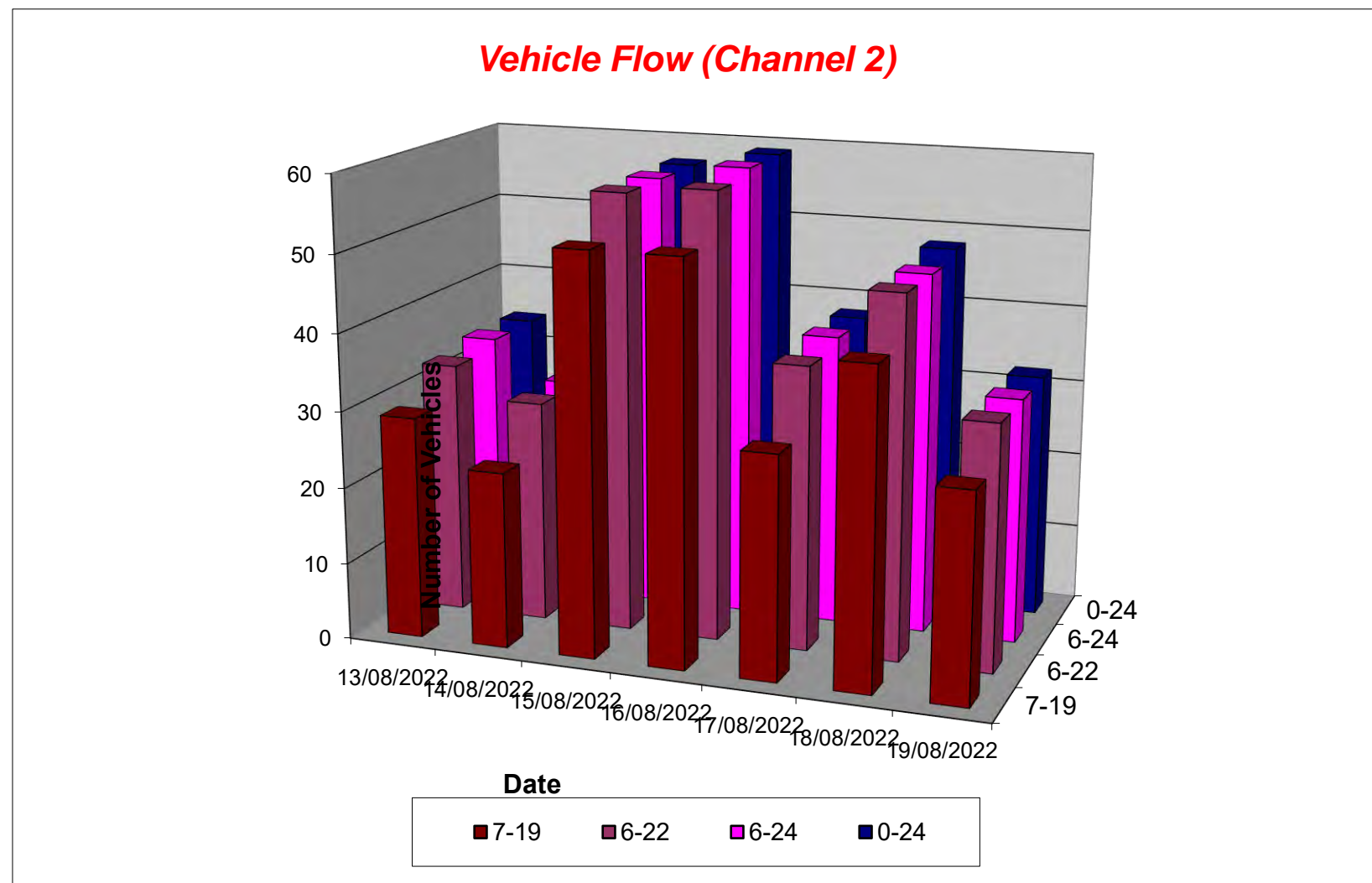


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	0	0	0	0	0	0	0	0	0
2	0	1	0	0	0	1	0	0	0
3	0	1	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	0	1	1	0	0	0	1	0	0
8	1	1	0	4	3	0	0	1	1
9	0	0	7	5	2	4	5	5	3
10	3	3	6	9	0	3	3	4	4
11	0	3	7	8	1	3	1	4	3
12	3	2	5	7	4	3	3	4	4
13	4	5	2	4	3	5	2	3	4
14	9	4	6	3	2	5	1	3	4
15	1	1	3	2	1	3	4	3	2
16	2	2	3	3	2	3	2	3	2
17	1	1	5	4	4	6	1	4	3
18	3	0	5	1	3	1	3	3	2
19	2	1	3	2	4	5	2	3	3
20	4	4	0	4	2	5	1	2	3
21	0	1	2	1	3	1	3	2	2
22	0	0	2	1	3	0	0	1	1
23	1	0	0	0	1	0	0	0	0
24	0	0	0	1	0	0	0	0	0
7-19	29	23	52	52	29	41	27	40	36
6-22	33	29	57	58	37	47	32	46	42
6-24	34	29	57	59	38	47	32	47	42
0-24	34	31	57	59	38	48	32	47	43



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	-	-	25.5	-
2	-	25.5	-	25.5	-	25.5	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	25.5	25.5	25.5	22.2	-
8	25.5	-	25.5	20.5	20.5	25.5	25.5
9	15.5	25.5	25.5	27.0	23.0	18.8	20.5
10	22.2	28.0	18.8	23.8	25.5	27.2	28.0
11	25.5	25.5	25.5	21.2	25.5	25.5	20.5
12	22.2	25.0	5.0	22.3	25.5	21.5	24.2
13	28.0	25.5	25.5	22.4	25.5	20.5	24.2
14	23.5	25.5	26.8	21.3	22.2	25.5	25.5
15	28.0	23.0	23.0	15.5	15.5	-	25.5
16	25.5	27.3	25.5	29.2	21.8	22.3	28.0
17	30.5	23.0	25.5	17.9	20.5	25.5	28.0
18	23.8	24.9	24.9	27.0	24.2	27.0	-
19	28.6	25.7	20.5	25.5	25.5	25.5	22.2
20	25.5	25.2	25.5	25.5	25.5	25.5	21.3
21	25.5	25.5	5.0	20.5	20.5	20.5	25.5
22	-	-	25.5	-	25.5	25.5	25.5
23	-	-	-	-	-	-	20.5
24	-	-	-	25.5	-	-	-
10-12	23.0	25.2	23.2	21.8	25.5	22.2	21.8
14-16	26.8	26.6	24.1	24.7	20.0	22.3	27.0
0-24	25.7	25.7	23.8	23.0	23.0	23.6	24.0

7 Day Ave 24.1

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	-	-	25.9	-
2	-	25.6	-	26.4	-	25.9	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	26.4	26.5	25.9	25.8	-
8	26.2	-	25.7	25.9	25.8	25.6	25.6
9	16.0	26.4	26.2	33.3	26.4	25.7	26.3
10	26.1	33.4	26.5	25.7	26.1	34.0	33.5
11	25.8	26.0	25.7	25.7	26.1	25.6	26.3
12	25.8	33.8	5.5	33.6	25.9	25.9	33.6
13	33.8	25.6	25.6	33.4	25.6	25.9	33.8
14	25.5	26.1	34.0	33.4	26.1	26.0	25.5
15	33.8	26.0	26.2	16.2	16.2	-	25.7
16	26.3	33.3	25.5	33.3	26.4	33.2	33.1
17	33.7	26.1	26.1	26.1	26.3	26.0	33.1
18	25.5	33.6	33.1	33.2	25.5	33.3	-
19	38.4	25.8	25.6	25.7	26.0	26.1	25.8
20	26.4	25.8	26.3	26.1	26.4	26.0	33.1
21	26.3	26.3	5.3	25.6	25.9	25.7	25.5
22	-	-	25.5	-	26.2	26.4	26.0
23	-	-	-	-	-	-	26.2
24	-	-	-	26.0	-	-	-
10-12	25.9	26.3	25.8	26.4	26.0	26.2	33.5
14-16	34.0	33.6	25.9	33.3	26.0	33.5	33.8
0-24	33.9	34.0	25.8	26.3	26.0	25.9	33.1

7 Day Ave 29.3

Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	-	-	-	-
2	-	15.5	-	-	-	25.5	-
3	-	25.5	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	25.5	25.5	-	-	-	25.5
8	15.5	15.5	-	25.5	22.2	-	-
9	-	-	22.6	23.5	20.5	20.5	21.5
10	18.8	25.5	25.1	24.4	-	22.2	18.8
11	-	25.5	21.2	25.2	25.5	18.8	25.5
12	22.2	25.5	23.5	21.2	20.5	25.5	30.5
13	23.0	25.0	20.5	23.0	28.0	25.5	20.5
14	28.0	24.9	20.5	28.0	25.5	21.5	25.5
15	25.5	15.5	18.8	20.5	25.5	25.5	27.4
16	25.5	25.5	28.0	25.5	15.5	22.2	25.5
17	33.0	25.5	28.0	23.0	26.8	28.0	25.5
18	25.5	-	19.5	25.5	18.8	25.5	22.2
19	20.5	15.5	22.2	25.5	24.9	25.5	25.5
20	27.4	23.0	-	23.0	20.5	23.0	5.0
21	-	25.5	25.5	25.5	21.2	15.5	25.5
22	-	-	15.5	25.5	18.8	-	-
23	25.5	-	-	-	38.0	-	-
24	-	-	-	15.5	-	-	-
10-12	22.2	25.5	22.2	23.3	21.5	22.2	29.2
14-16	25.5	22.2	23.4	23.5	18.8	23.8	26.8
0-24	24.8	23.7	22.6	23.9	22.9	23.7	23.7

7 Day Ave 23.6

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	-	-	-	-
2	-	15.6	-	-	-	25.8	-
3	-	26.1	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	25.7	26.0	-	-	-	25.6
8	15.7	16.4	-	26.4	25.8	-	-
9	-	-	25.8	26.1	26.0	25.7	25.6
10	26.2	25.6	33.3	25.8	-	26.0	26.3
11	-	25.9	25.5	25.6	25.9	25.7	25.9
12	26.0	25.8	26.0	26.0	26.2	26.1	33.5
13	25.9	33.9	25.7	25.7	33.2	25.9	25.6
14	33.1	33.8	26.4	34.0	25.9	26.4	25.6
15	26.2	15.8	26.1	25.6	26.0	26.0	33.2
16	26.4	26.2	33.8	25.5	16.3	25.7	25.5
17	33.5	25.8	38.9	25.8	33.5	33.7	26.2
18	25.6	-	25.8	26.0	25.9	26.2	26.0
19	26.3	15.6	26.0	26.4	33.5	26.1	26.1
20	33.4	25.5	-	26.0	25.7	33.8	5.2
21	-	25.8	25.6	25.9	33.6	15.7	26.0
22	-	-	16.1	26.3	26.0	-	-
23	26.0	-	-	-	38.7	-	-
24	-	-	-	16.3	-	-	-
10-12	26.0	26.3	25.9	26.2	26.4	26.3	33.7
14-16	25.7	25.8	34.0	26.2	25.9	25.7	33.8
0-24	33.3	25.7	25.6	26.5	33.3	26.5	25.9

7 Day Ave 28.1

Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

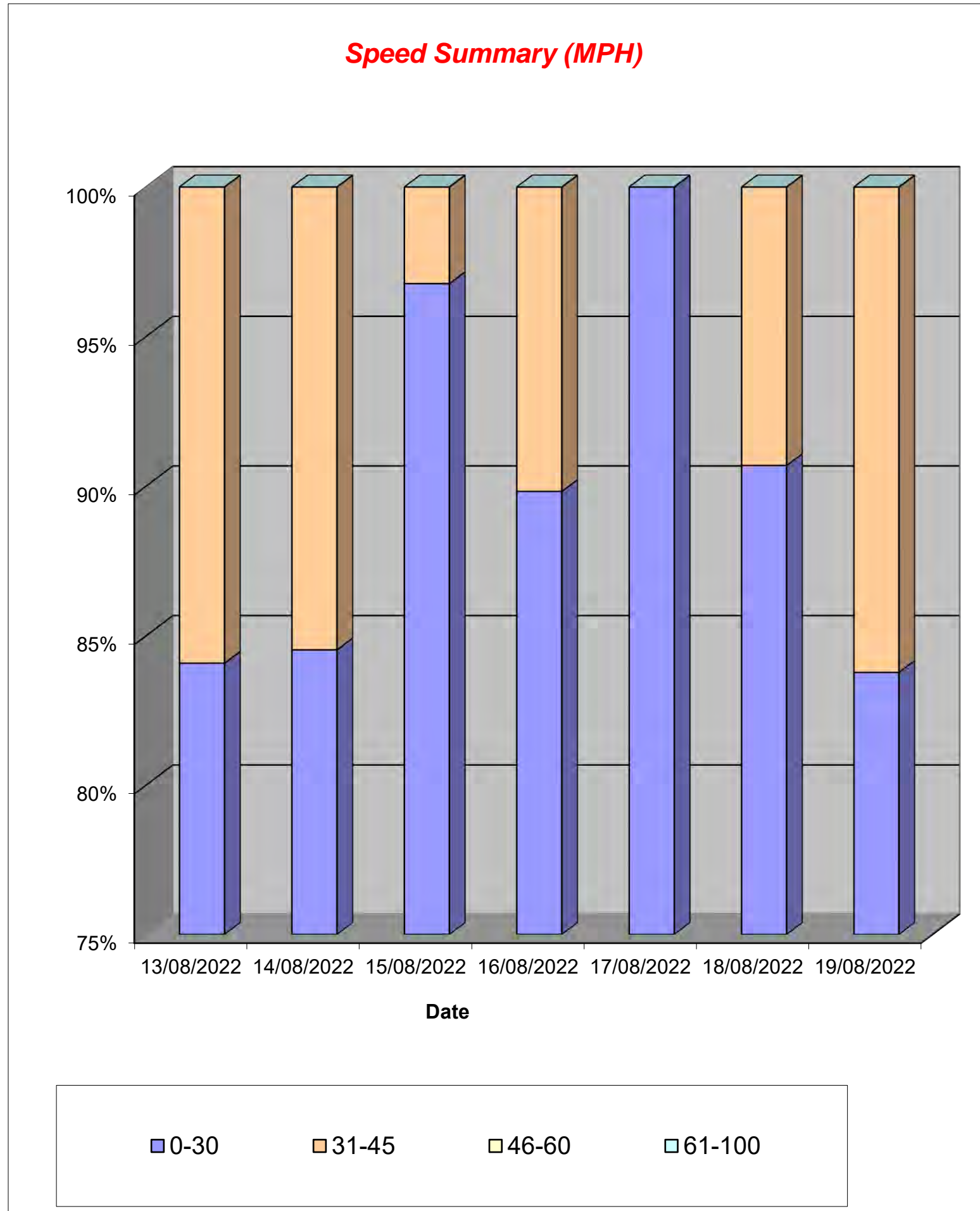


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	37	82	60	53	51	39	31
31-45	7	15	2	6	0	4	6
46-60	0	0	0	0	0	0	0
61-100	0	0	0	0	0	0	0
TOTAL	44	97	62	59	51	43	37



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

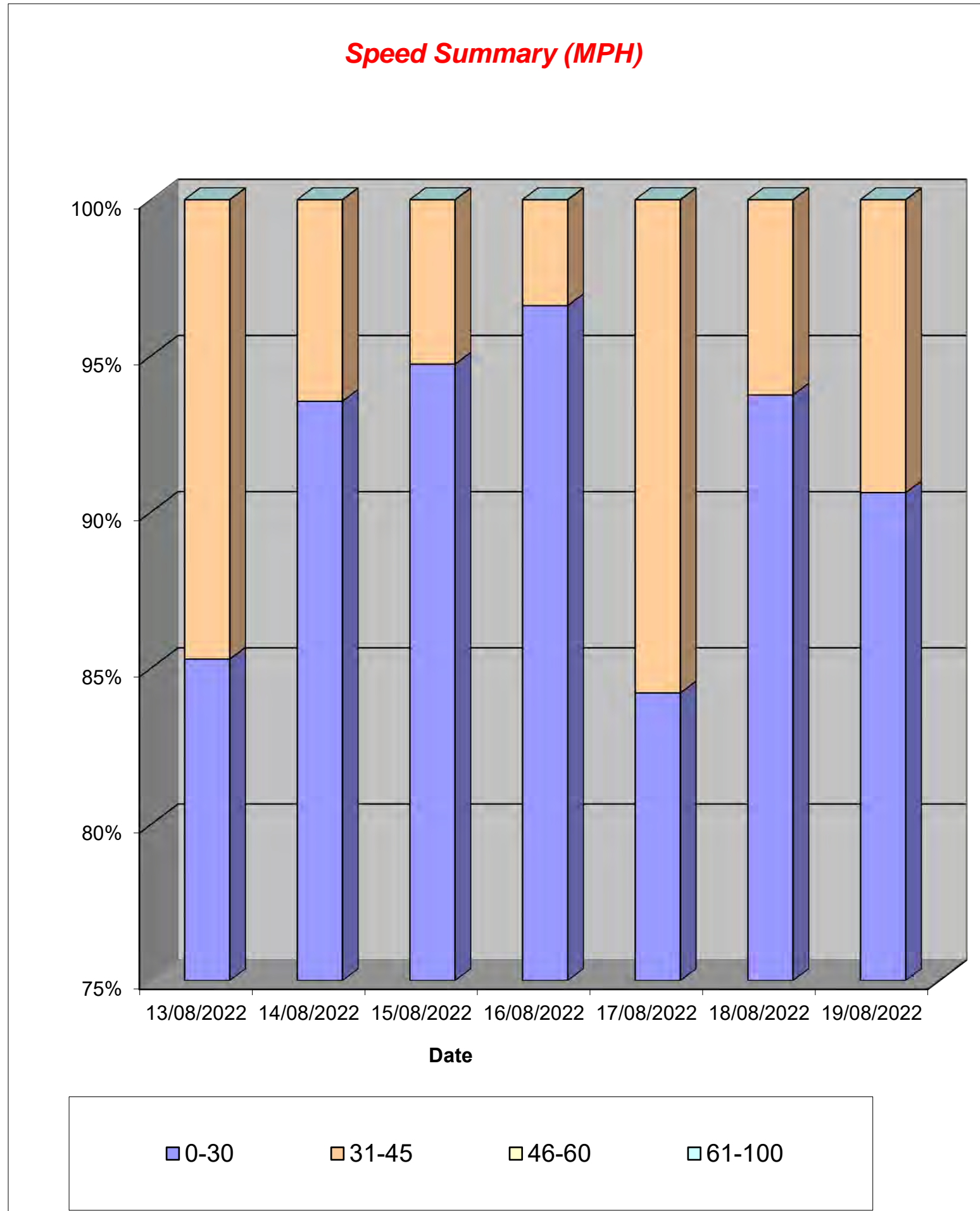


Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	29	29	54	57	32	45	29
31-45	5	2	3	2	6	3	3
46-60	0	0	0	0	0	0	0
61-100	0	0	0	0	0	0	0
TOTAL	34	31	57	59	38	48	32



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

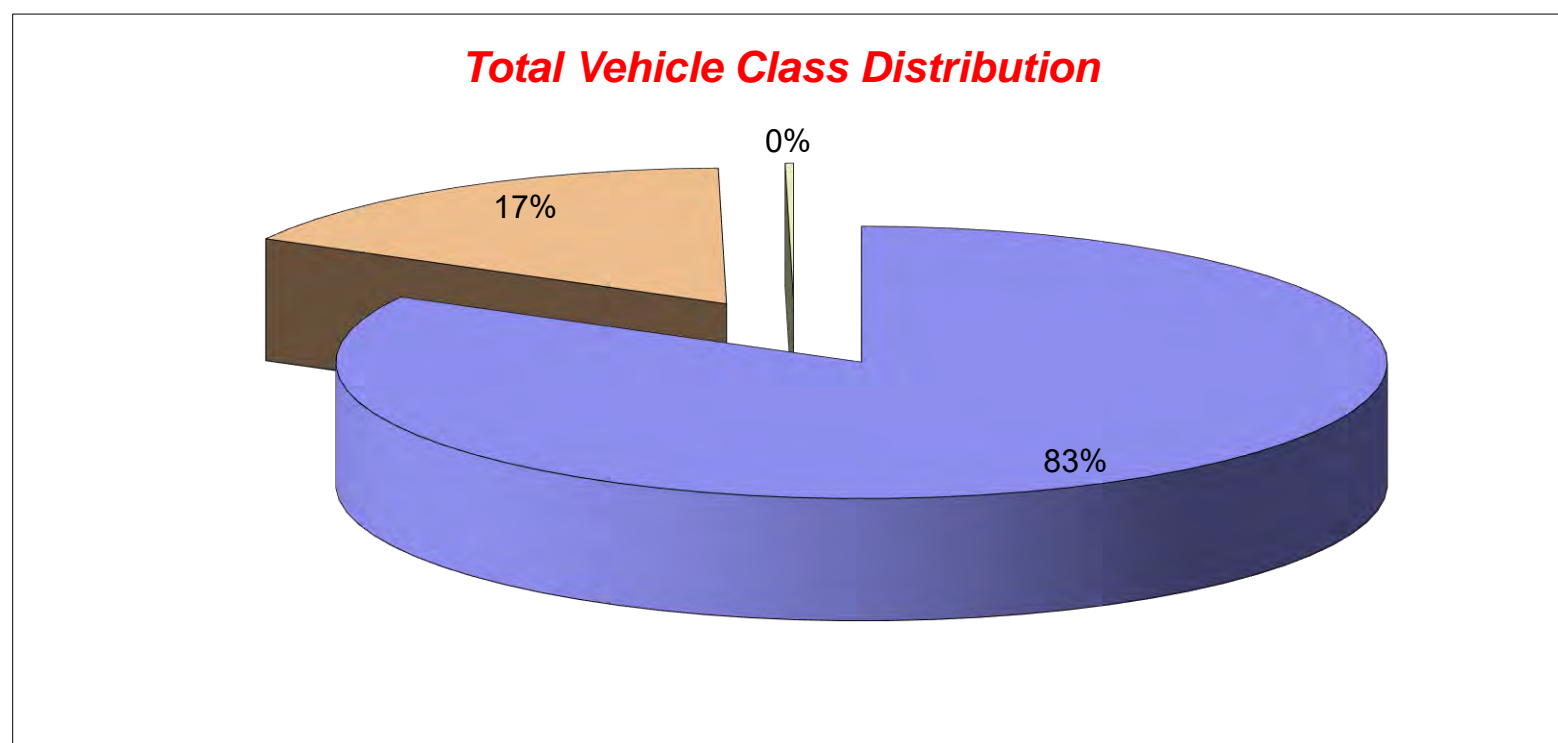


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	38	3	0	41
6-22	41	3	0	44
6-24	41	3	0	44
0-24	41	3	0	44
14/08/2022				
7-19	79	7	1	87
6-22	87	8	1	96
6-24	87	8	1	96
0-24	88	8	1	97
15/08/2022				
7-19	43	12	0	55
6-22	49	13	0	62
6-24	49	13	0	62
0-24	49	13	0	62
16/08/2022				
7-19	39	14	0	53
6-22	42	15	0	57
6-24	43	15	0	58
0-24	43	16	0	59
17/08/2022				
7-19	31	12	0	43
6-22	38	13	0	51
6-24	38	13	0	51
0-24	38	13	0	51
18/08/2022				
7-19	29	4	0	33
6-22	36	5	0	41
6-24	36	5	0	41
0-24	37	6	0	43
19/08/2022				
7-19	23	6	0	29
6-22	28	7	0	35
6-24	30	7	0	37
0-24	30	7	0	37
Average				
7-19	40	8	0	49
6-22	46	9	0	55
6-24	46	9	0	56
0-24	47	9	0	56



Tendring District, Essex ATC 18, Whitehall Lane

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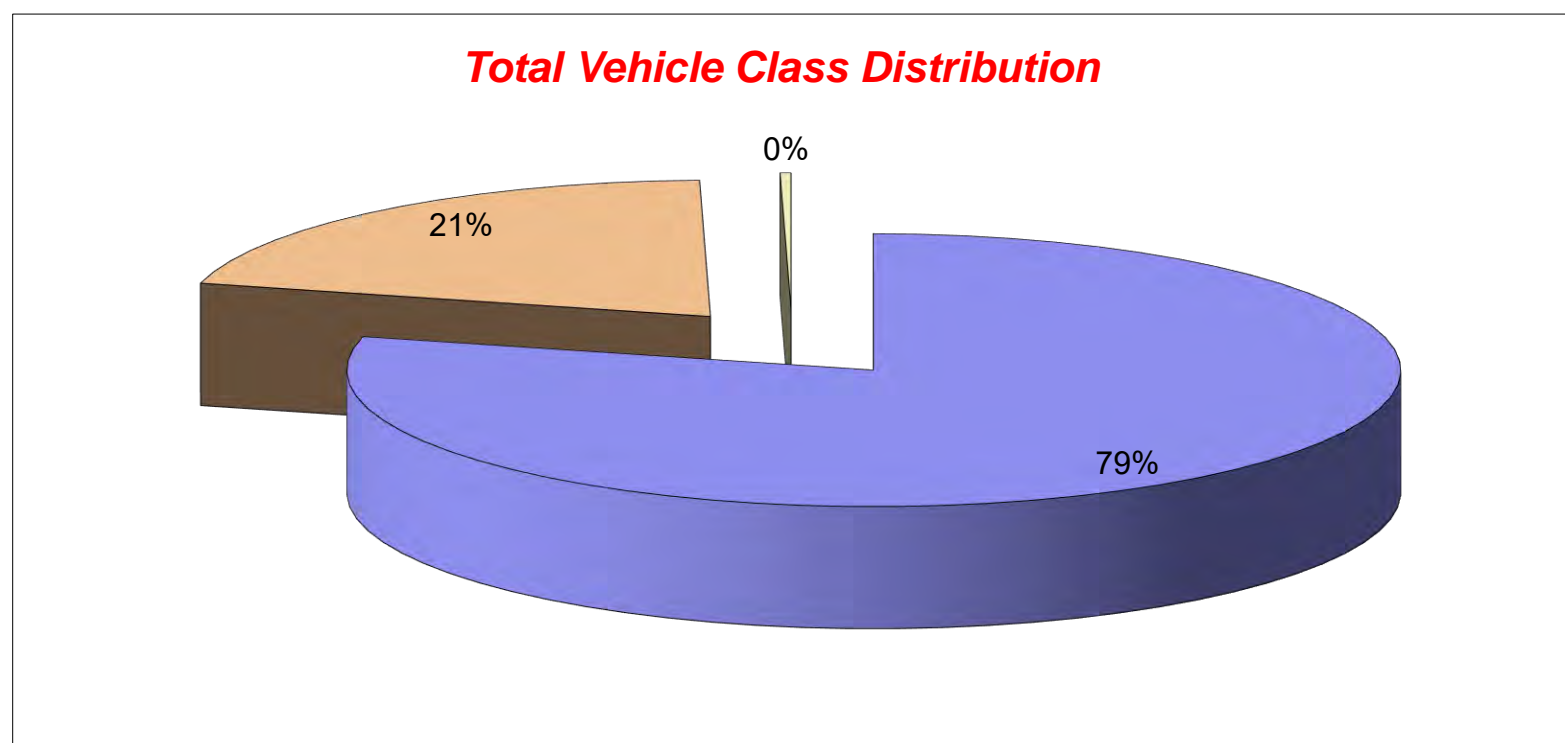


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	25	4	0	29
6-22	28	5	0	33
6-24	29	5	0	34
0-24	29	5	0	34
14/08/2022				
7-19	19	4	0	23
6-22	24	5	0	29
6-24	24	5	0	29
0-24	26	5	0	31
15/08/2022				
7-19	43	8	1	52
6-22	48	8	1	57
6-24	48	8	1	57
0-24	48	8	1	57
16/08/2022				
7-19	35	17	0	52
6-22	40	18	0	58
6-24	41	18	0	59
0-24	41	18	0	59
17/08/2022				
7-19	22	7	0	29
6-22	28	9	0	37
6-24	29	9	0	38
0-24	29	9	0	38
18/08/2022				
7-19	35	6	0	41
6-22	41	6	0	47
6-24	41	6	0	47
0-24	41	7	0	48
19/08/2022				
7-19	18	9	0	27
6-22	22	10	0	32
6-24	22	10	0	32
0-24	22	10	0	32
Average				
7-19	28	8	0	36
6-22	33	9	0	42
6-24	33	9	0	42
0-24	34	9	0	43



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

























	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	44	97	62	59	51	43	37	50	56
Mean Speed	25.7	25.7	23.8	23.0	23.0	23.6	24.0	23.5	24.1
85%ile Speed	33.9	34.0	25.8	26.3	26.0	25.9	33.1	27.4	29.3
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	34	31	57	59	38	48	32	47	43
Mean Speed	24.8	23.7	22.6	23.9	22.9	23.7	23.7	23.4	23.6
85%ile Speed	33.3	25.7	25.6	26.5	33.3	26.5	25.9	27.6	28.1
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	78	128	119	118	89	91	69	97	99
Mean Speed	25.3	24.7	23.2	23.5	23.0	23.7	23.9	23.4	23.9
85%ile Speed	33.6	29.9	25.7	26.4	29.6	26.2	29.5	27.5	28.7
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 33 – B1035

(ATC 20)

Tendring District, Essex ATC 20, B1035

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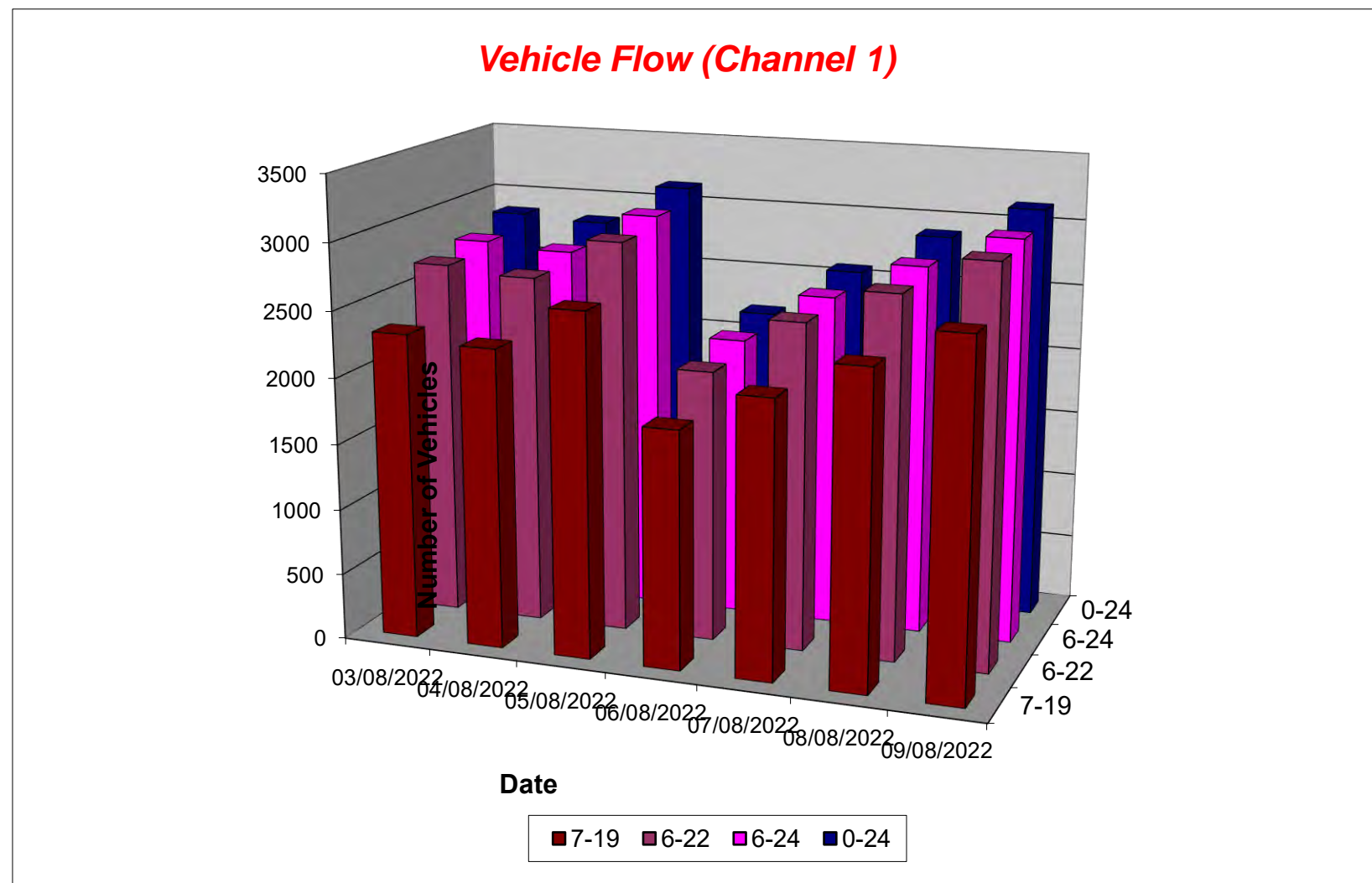


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	12	14	11	13	17	14	14	13	14
2	6	5	5	5	18	1	7	5	7
3	8	4	3	10	4	6	5	5	6
4	10	19	10	6	3	7	12	12	10
5	16	14	20	11	5	9	11	14	12
6	49	53	54	16	11	56	45	51	41
7	144	138	136	39	26	143	161	144	112
8	268	261	258	81	45	293	278	272	212
9	218	216	206	102	58	229	183	210	173
10	147	166	181	150	93	161	153	162	150
11	149	151	186	170	135	156	158	160	158
12	189	139	193	192	151	158	183	172	172
13	170	155	185	159	162	134	154	160	160
14	165	188	193	168	178	163	142	170	171
15	144	184	219	151	151	175	156	176	169
16	205	187	221	138	151	189	212	203	186
17	242	259	328	149	302	248	338	283	267
18	260	191	236	170	416	299	445	286	288
19	164	173	193	169	251	167	252	190	196
20	97	92	101	92	200	96	78	93	108
21	75	73	77	79	85	67	72	73	75
22	64	78	51	46	72	57	47	59	59
23	37	43	54	48	32	41	20	39	39
24	21	26	21	33	9	20	13	20	20
7-19	2321	2270	2599	1799	2093	2372	2654	2443	2301
6-22	2701	2651	2964	2055	2476	2735	3012	2813	2656
6-24	2759	2720	3039	2136	2517	2796	3045	2872	2716
0-24	2860	2829	3142	2197	2575	2889	3139	2972	2804



Tendring District, Essex ATC 20, B1035

Produced by Streetwise Services Ltd.

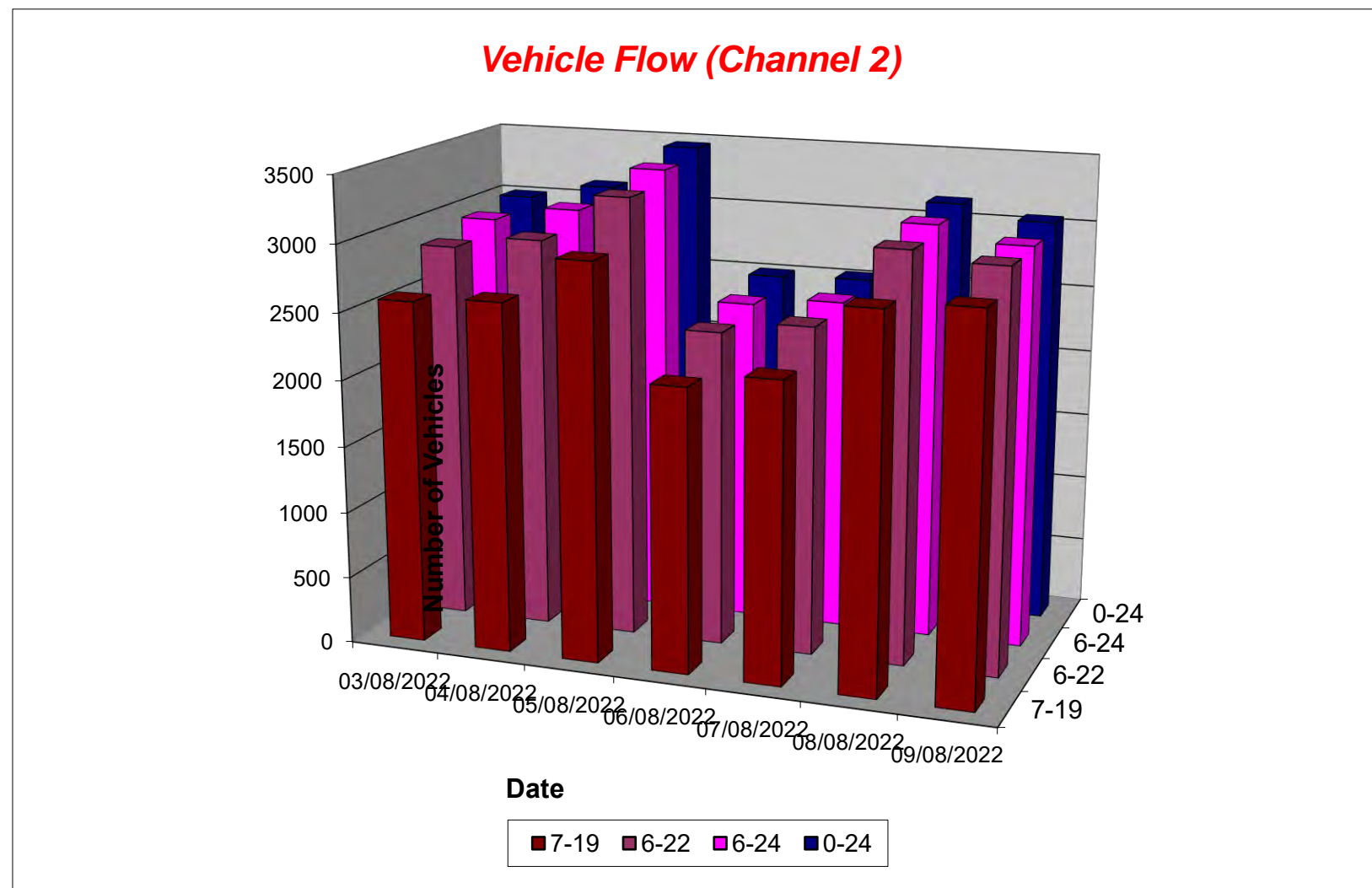


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5 Day Ave	7 Day Ave
1	15	17	18	21	11	7	11	14	14
2	13	12	8	13	3	4	4	8	8
3	6	7	11	7	3	4	5	7	6
4	2	3	3	3	9	4	5	3	4
5	8	8	9	13	3	6	11	8	8
6	20	20	19	19	5	13	15	17	16
7	49	57	50	39	23	47	51	51	45
8	113	147	139	58	27	133	144	135	109
9	151	154	185	100	59	185	176	170	144
10	196	201	204	157	173	181	183	193	185
11	235	241	324	236	275	293	254	269	265
12	213	233	346	331	388	276	311	276	300
13	195	174	236	253	387	233	238	215	245
14	174	166	240	208	242	177	226	197	205
15	215	210	215	189	170	200	193	207	199
16	218	218	227	154	136	182	240	217	196
17	345	304	345	187	153	335	334	333	286
18	376	367	323	151	114	400	359	365	299
19	144	206	181	100	111	187	182	180	159
20	105	101	140	98	80	92	66	101	97
21	56	88	75	58	61	76	19	63	62
22	64	76	70	43	58	59	14	57	55
23	55	69	63	38	26	40	8	47	43
24	36	41	33	29	9	17	4	26	24
7-19	2575	2621	2965	2124	2235	2782	2840	2757	2592
6-22	2849	2943	3300	2362	2457	3056	2990	3028	2851
6-24	2940	3053	3396	2429	2492	3113	3002	3101	2918
0-24	3004	3120	3464	2505	2526	3151	3053	3158	2975



Tendring District, Essex ATC 20, B1035

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.2	34.8	35.3	38.8	36.2	41.0	41.9
2	38.0	38.0	34.0	39.5	43.3	28.0	38.7
3	38.6	41.8	36.3	38.0	43.6	34.7	33.0
4	40.0	36.2	38.5	38.0	41.3	40.9	40.9
5	37.8	35.1	36.9	38.9	35.0	39.1	41.9
6	39.2	39.7	38.6	41.6	38.9	38.5	39.5
7	38.0	37.7	37.3	38.4	36.3	37.5	36.8
8	35.8	35.8	35.5	35.4	37.0	35.8	35.5
9	34.9	34.8	34.6	36.1	35.5	34.8	34.2
10	33.4	34.7	34.9	34.6	36.2	34.6	34.7
11	34.8	34.1	34.1	34.6	35.1	33.8	34.6
12	33.4	34.8	34.6	35.0	36.6	33.9	33.6
13	34.7	34.4	35.2	35.5	35.3	34.9	35.6
14	35.0	34.8	34.5	35.7	35.5	34.4	35.3
15	34.8	35.2	34.8	35.7	36.9	35.3	34.7
16	34.1	34.4	34.7	34.9	36.0	34.5	33.8
17	35.0	35.0	34.8	35.7	34.9	34.5	33.9
18	35.0	35.0	35.6	36.2	34.3	34.8	34.8
19	35.7	35.7	35.6	36.3	35.7	35.2	35.5
20	36.2	36.1	36.1	34.2	36.4	35.1	35.9
21	35.8	36.2	37.8	35.2	36.8	35.8	35.6
22	34.4	36.6	35.7	35.7	36.6	36.1	37.3
23	37.2	35.7	33.4	34.2	38.4	35.0	35.0
24	37.9	41.6	36.6	37.1	40.2	34.8	38.8
10-12	34.1	34.4	34.4	34.8	35.9	33.9	34.0
14-16	34.4	34.8	34.7	35.3	36.4	34.9	34.2
0-24	35.2	35.4	35.2	35.6	35.7	35.1	35.0

7 Day Ave 35.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.7	43.6	44.0	56.2	43.9	56.2	55.7
2	43.5	43.3	43.4	56.4	56.2	28.9	48.5
3	43.6	48.3	48.3	43.8	56.0	38.5	38.3
4	48.3	43.8	43.2	43.0	48.4	48.1	48.3
5	43.3	43.8	43.2	56.0	38.1	43.8	48.0
6	48.8	48.6	43.6	48.9	48.8	43.4	43.5
7	43.0	44.0	43.4	48.4	43.5	43.5	43.2
8	43.8	43.9	43.4	43.7	43.8	43.5	38.9
9	38.8	38.2	38.7	43.5	43.6	38.2	38.6
10	38.7	38.7	38.3	43.5	43.8	38.3	38.8
11	43.0	39.0	38.6	38.5	38.0	38.1	38.9
12	38.4	38.2	38.2	38.4	43.2	38.6	38.3
13	38.9	38.5	38.2	38.4	43.1	43.2	38.5
14	38.8	38.1	38.6	43.3	43.1	38.9	43.1
15	38.4	39.0	38.1	43.1	43.3	43.1	43.6
16	39.0	38.7	43.5	38.2	43.1	38.4	38.4
17	38.9	38.0	38.9	44.0	38.0	38.3	39.0
18	38.1	38.6	43.3	43.1	38.5	38.9	38.1
19	43.9	43.1	43.8	43.4	43.7	43.8	43.9
20	43.4	43.1	43.4	38.4	43.5	38.3	43.6
21	43.5	43.8	43.3	38.5	43.8	43.7	43.3
22	38.8	43.3	43.9	43.2	43.1	43.3	43.1
23	43.1	43.0	38.6	43.5	43.2	43.1	43.5
24	43.6	55.8	43.6	43.3	43.7	38.0	55.7
10-12	38.5	38.4	38.4	38.6	43.5	38.3	39.0
14-16	38.3	38.3	38.1	38.5	43.4	38.8	38.1
0-24	38.6	43.9	38.6	43.2	43.1	38.3	38.0

7 Day Ave 40.5

Tendring District, Essex ATC 20, B1035

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	38.0	37.3	38.3	36.5	35.7	41.2	39.1
2	38.4	43.0	39.9	39.9	34.7	42.4	39.2
3	42.6	40.9	40.5	38.4	40.5	48.0	45.0
4	40.5	34.7	42.2	43.8	42.2	43.6	34.0
5	43.6	37.4	44.1	44.5	46.3	40.9	37.1
6	42.1	40.0	41.0	39.1	43.5	43.8	40.3
7	38.8	37.1	38.5	36.3	38.7	38.1	39.3
8	36.1	34.2	34.4	36.5	37.6	35.2	35.0
9	34.0	34.6	32.8	35.4	33.1	32.8	33.3
10	32.9	32.8	33.6	34.2	35.2	33.3	33.2
11	32.9	33.8	32.9	34.6	34.9	32.8	33.0
12	33.8	33.5	33.6	33.3	34.2	32.5	33.6
13	33.5	32.4	34.9	33.5	32.3	33.8	32.4
14	33.6	34.0	34.3	34.1	34.1	34.2	33.7
15	33.5	33.5	34.4	34.8	34.2	33.0	34.5
16	34.4	33.9	34.7	34.5	34.7	35.6	32.7
17	33.3	34.8	32.9	35.7	34.9	33.5	33.2
18	33.3	34.4	32.9	35.2	35.2	34.0	34.3
19	35.3	34.3	34.4	36.0	37.0	34.5	34.8
20	35.3	36.9	35.7	36.7	36.6	35.6	35.6
21	37.0	36.3	37.5	36.4	35.4	36.2	38.1
22	35.7	35.4	36.1	36.7	36.0	36.3	40.1
23	36.3	37.3	37.2	38.7	37.6	36.6	35.5
24	38.2	37.0	36.9	36.8	39.7	40.5	52.4
10-12	33.3	33.7	33.3	33.8	34.5	32.7	33.3
14-16	34.0	33.7	34.6	34.6	34.4	34.3	33.5
0-24	34.2	34.4	34.2	34.9	34.6	34.1	33.9

7 Day Ave 34.3

85th Percentile

Hr Ending	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
1	43.3	48.3	48.7	43.6	43.2	56.1	48.8
2	43.5	55.8	43.5	55.8	43.2	56.3	48.3
3	56.4	48.2	48.6	55.6	55.8	48.5	56.2
4	43.5	38.5	55.7	55.7	48.8	55.7	43.4
5	48.4	43.2	56.0	55.6	48.1	56.4	56.3
6	48.8	43.6	48.7	43.4	56.0	55.9	56.2
7	43.8	43.4	43.8	44.0	48.8	48.3	48.4
8	43.7	38.9	38.4	43.5	43.8	43.8	43.1
9	38.7	38.5	38.9	43.5	38.3	38.2	38.4
10	39.0	38.2	38.7	39.0	39.0	38.4	38.3
11	38.3	38.7	38.1	38.2	38.8	38.2	38.7
12	38.5	38.7	38.6	38.4	38.7	38.9	38.3
13	38.4	38.6	38.7	38.4	38.9	38.6	38.8
14	38.7	38.8	38.0	38.3	38.9	38.4	38.2
15	38.2	38.2	38.4	38.5	43.4	38.4	38.6
16	38.4	38.8	38.4	43.1	38.1	43.9	39.0
17	38.5	38.2	38.3	43.5	39.0	38.6	38.2
18	38.8	39.0	39.0	39.0	43.8	38.9	38.9
19	43.5	38.1	38.8	43.6	43.7	38.5	43.1
20	43.4	43.1	43.7	43.9	43.4	43.3	44.0
21	43.5	43.8	43.4	43.7	38.0	38.9	43.6
22	43.2	43.4	43.7	43.4	43.2	43.3	48.6
23	43.6	43.5	43.3	43.7	48.2	43.3	38.9
24	48.5	43.1	43.4	48.1	48.5	43.2	86.1
10-12	38.7	38.1	38.4	38.8	38.4	38.3	38.2
14-16	38.9	38.2	38.9	43.7	38.1	38.0	38.9
0-24	38.4	38.0	38.1	43.5	38.3	38.7	38.1

7 Day Ave 39.0

Tendring District, Essex ATC 20, B1035

Produced by Streetwise Services Ltd.



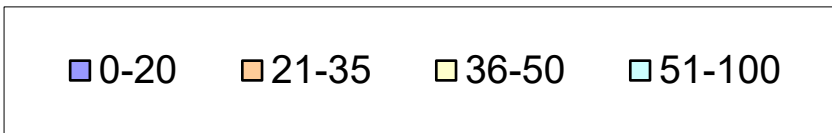
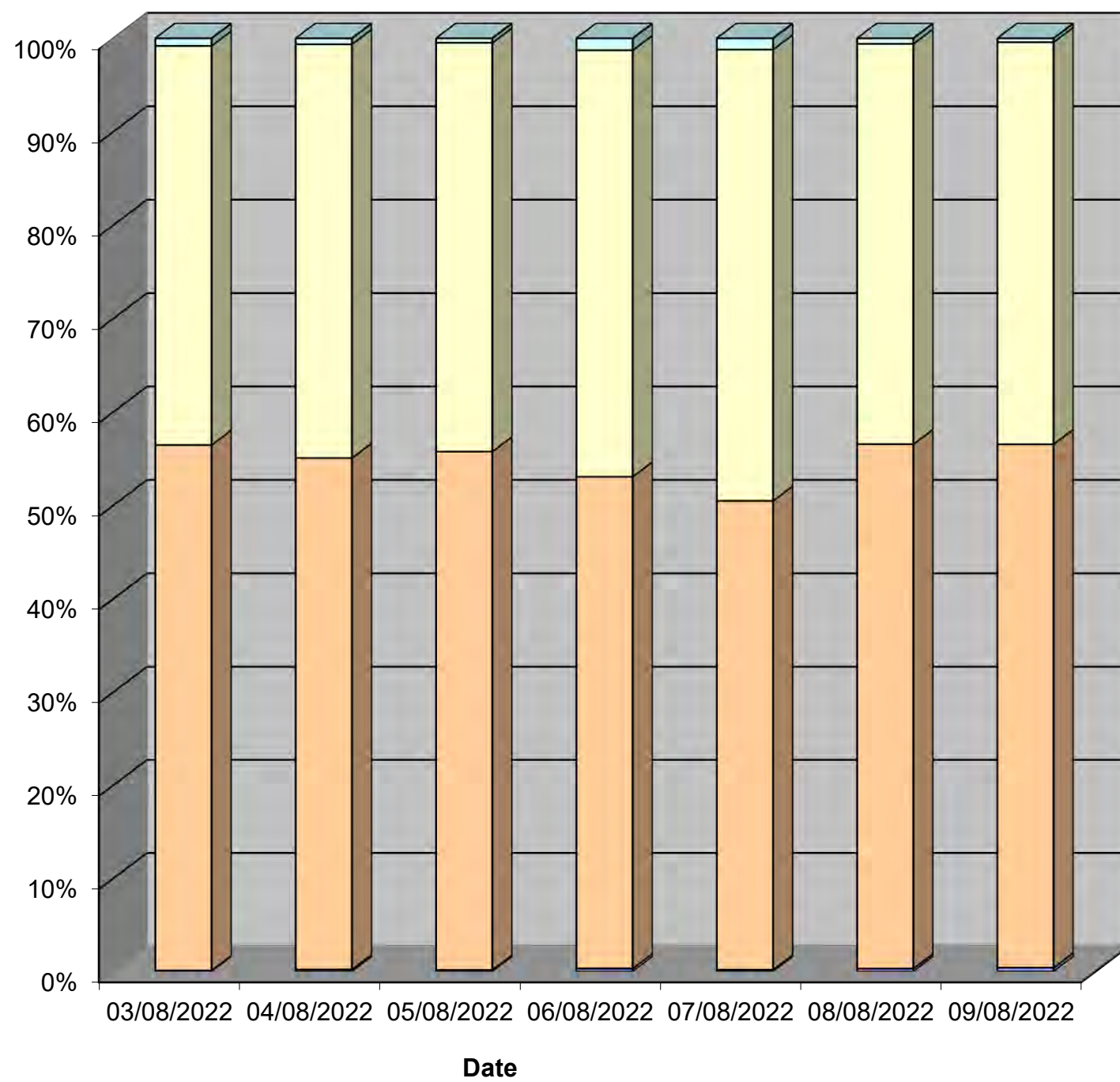
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	3	6	5	7	5	9	13
21-35	1612	1552	1747	1159	1295	1625	1762
36-50	1222	1253	1375	1003	1244	1238	1351
51-100	23	18	15	28	31	17	13
TOTAL	2860	2829	3142	2197	2575	2889	3139

Speed Summary (MPH)



Tendring District, Essex ATC 20, B1035

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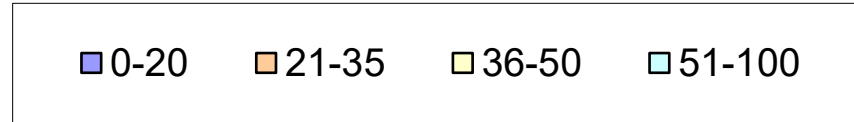
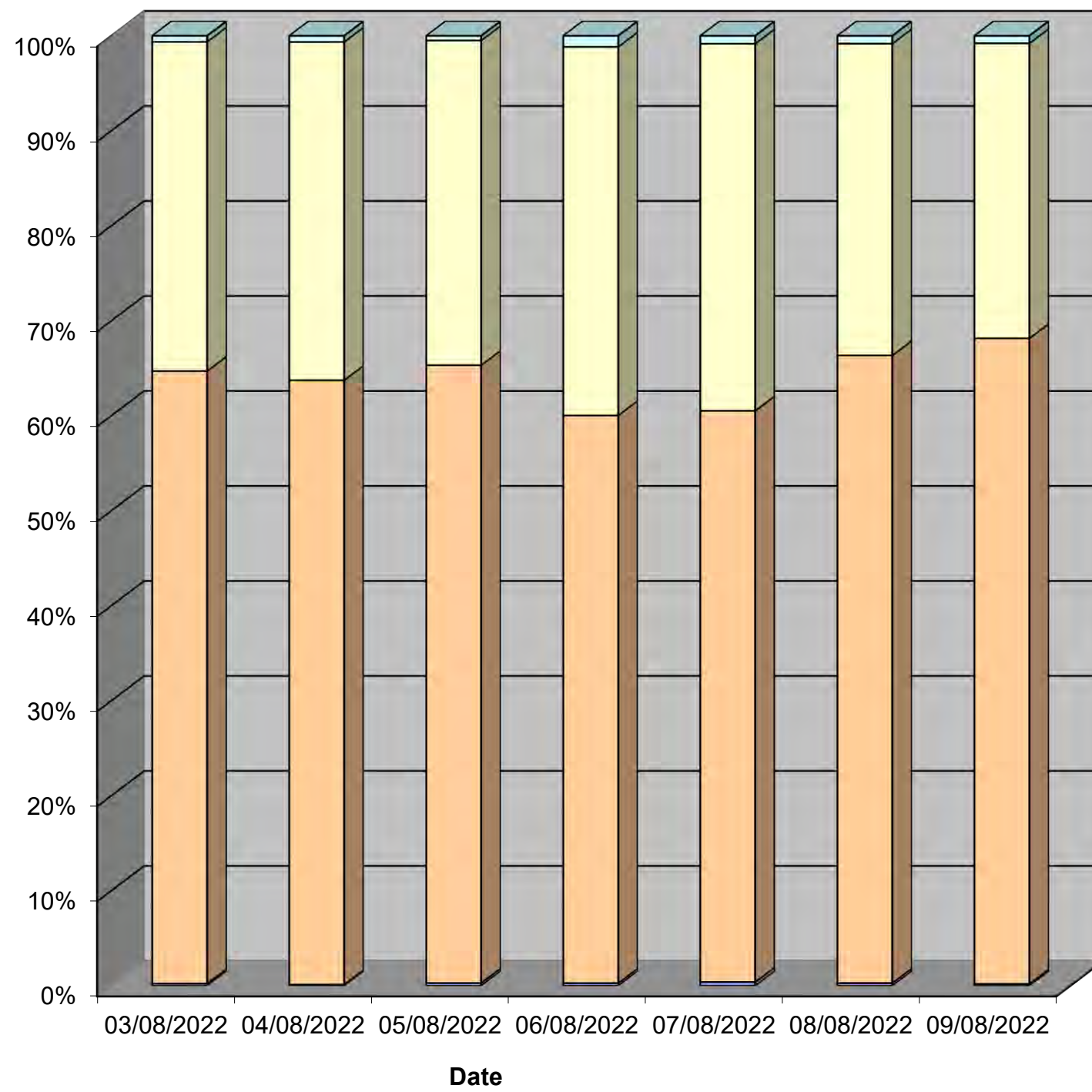
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday
0-20	7	4	10	7	10	9	6
21-35	1937	1985	2253	1497	1519	2082	2075
36-50	1041	1111	1184	972	976	1034	948
51-100	19	20	17	29	21	26	24
TOTAL	3004	3120	3464	2505	2526	3151	3053

Speed Summary (MPH)



Tendring District, Essex ATC 20, B1035

Produced by Streetwise Services Ltd.

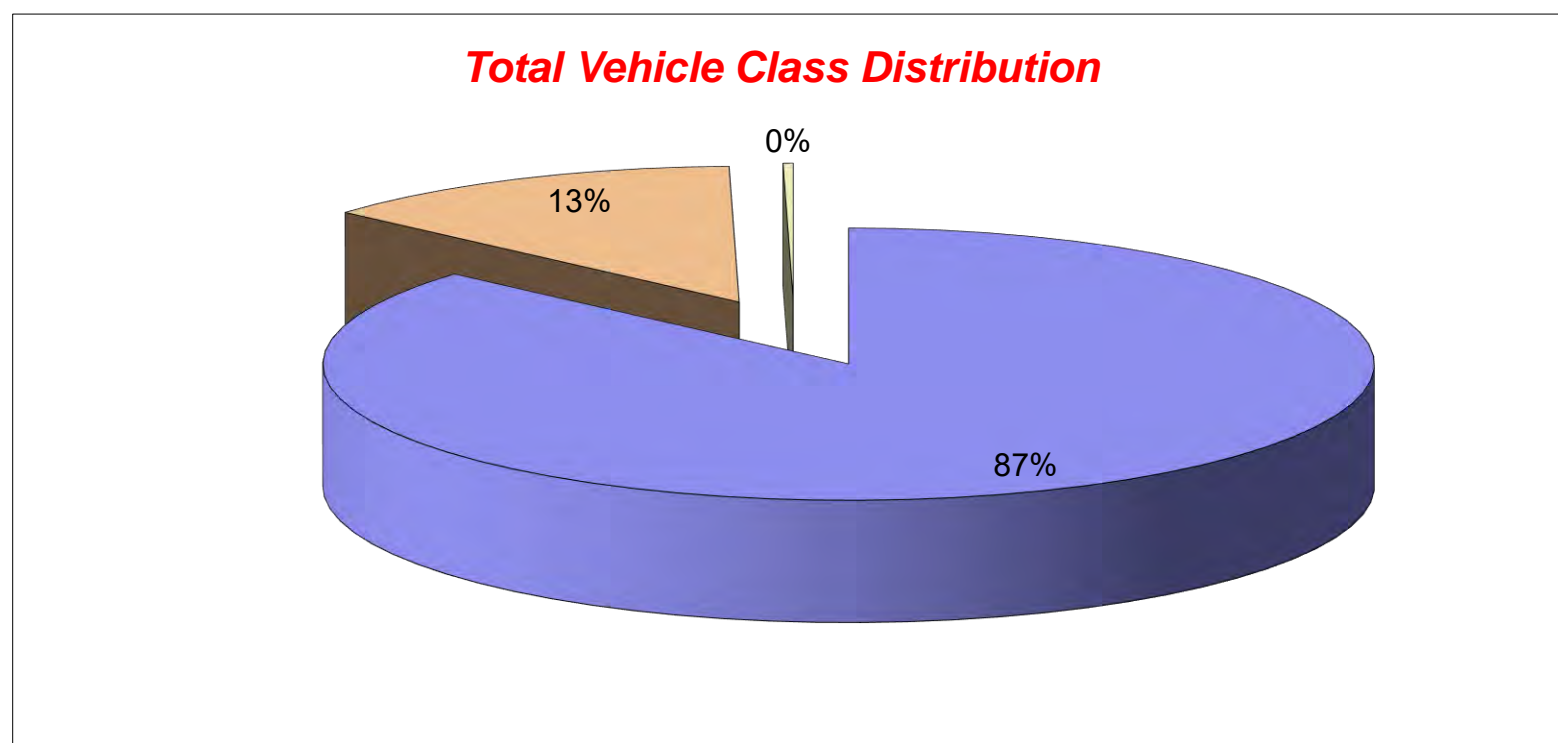


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	1980	334	7	2321
6-22	2308	385	8	2701
6-24	2363	388	8	2759
0-24	2441	411	8	2860
04/08/2022				
7-19	1928	334	8	2270
6-22	2245	398	8	2651
6-24	2307	405	8	2720
0-24	2394	426	9	2829
05/08/2022				
7-19	2214	373	12	2599
6-22	2528	424	12	2964
6-24	2600	427	12	3039
0-24	2680	450	12	3142
06/08/2022				
7-19	1611	179	9	1799
6-22	1843	201	11	2055
6-24	1919	206	11	2136
0-24	1974	212	11	2197
07/08/2022				
7-19	1934	155	4	2093
6-22	2286	184	6	2476
6-24	2327	184	6	2517
0-24	2378	191	6	2575
08/08/2022				
7-19	2005	361	6	2372
6-22	2311	417	7	2735
6-24	2367	422	7	2796
0-24	2449	433	7	2889
09/08/2022				
7-19	2248	399	7	2654
6-22	2551	453	8	3012
6-24	2581	456	8	3045
0-24	2662	469	8	3139
Average				
7-19	1989	305	8	2301
6-22	2296	352	9	2656
6-24	2352	355	9	2716
0-24	2425	370	9	2804



Tendring District, Essex ATC 20, B1035

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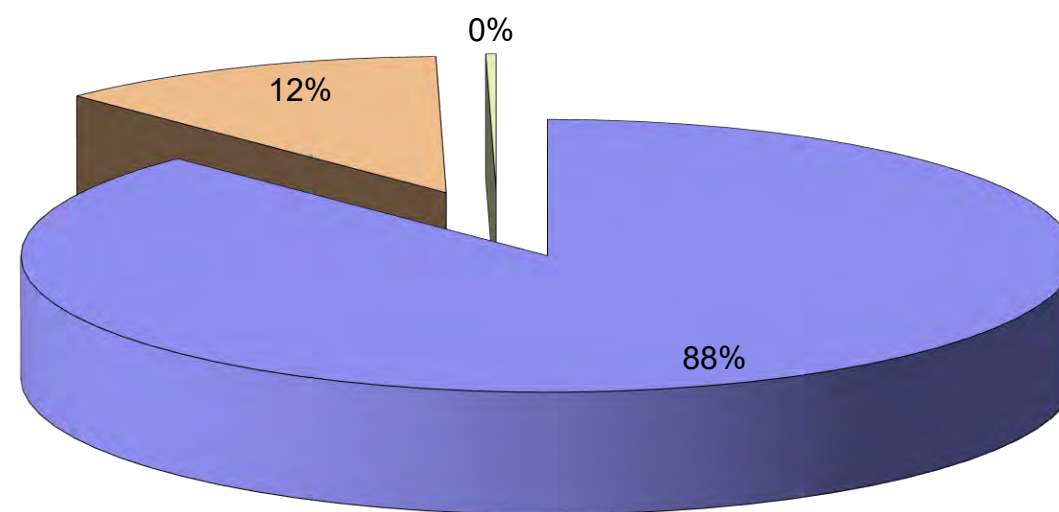
Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
03/08/2022				
7-19	2203	364	8	2575
6-22	2455	386	8	2849
6-24	2532	400	8	2940
0-24	2585	410	9	3004
04/08/2022				
7-19	2240	373	8	2621
6-22	2528	407	8	2943
6-24	2618	426	9	3053
0-24	2679	432	9	3120
05/08/2022				
7-19	2563	391	11	2965
6-22	2859	430	11	3300
6-24	2948	437	11	3396
0-24	3004	449	11	3464
06/08/2022				
7-19	1943	172	9	2124
6-22	2156	197	9	2362
6-24	2220	200	9	2429
0-24	2282	213	10	2505
07/08/2022				
7-19	2088	141	6	2235
6-22	2290	160	7	2457
6-24	2324	161	7	2492
0-24	2357	162	7	2526
08/08/2022				
7-19	2393	382	7	2782
6-22	2628	421	7	3056
6-24	2679	427	7	3113
0-24	2714	430	7	3151
09/08/2022				
7-19	2426	401	13	2840
6-22	2561	416	13	2990
6-24	2573	416	13	3002
0-24	2618	422	13	3053
Average				
7-19	2265	318	9	2592
6-22	2497	345	9	2851
6-24	2556	352	9	2918
0-24	2606	360	9	2975

Total Vehicle Class Distribution



Tendring District, Essex ATC 20, B1035

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







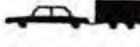

















	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2860	2829	3142	2197	2575	2889	3139	2972	2804
Mean Speed	35.2	35.4	35.2	35.6	35.7	35.1	35.0	35.2	35.3
85%ile Speed	38.6	43.9	38.6	43.2	43.1	38.3	38.0	39.5	40.5
No. Vehicles > 30 MPH Limit	2373	2381	2643	1847	2205	2382	2601	2476	2347
% Vehicles > 30 MPH Limit	83.0	84.2	84.1	84.1	85.6	82.5	82.9	83.3	83.8
No. Vehicles > 45 MPH	90	90	84	91	94	94	100	92	92
% Vehicles > 45 MPH	3.1	3.2	2.7	4.1	3.7	3.3	3.2	3.1	3.3

Channel 2 - Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3004	3120	3464	2505	2526	3151	3053	3158	2975
Mean Speed	34.2	34.4	34.2	34.9	34.6	34.1	33.9	34.2	34.3
85%ile Speed	38.4	38.0	38.1	43.5	38.3	38.7	38.1	38.3	39.0
No. Vehicles > 30 MPH Limit	2276	2417	2704	2000	1982	2374	2272	2409	2289
% Vehicles > 30 MPH Limit	75.8	77.5	78.1	79.8	78.5	75.3	74.4	76.2	77.1
No. Vehicles > 45 MPH	86	83	85	99	76	86	87	85	86
% Vehicles > 45 MPH	2.9	2.7	2.5	4.0	3.0	2.7	2.8	2.7	2.9

Channels 1+2 - Northbound & Southbound

	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	09/08/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5864	5949	6606	4702	5101	6040	6192	6130	5779
Mean Speed	34.7	34.9	34.7	35.3	35.2	34.6	34.5	34.7	34.8
85%ile Speed	38.5	41.0	38.3	43.4	40.7	38.5	38.0	38.9	39.8
No. Vehicles > 30 MPH Limit	4649	4798	5347	3847	4187	4756	4873	4885	4637
% Vehicles > 30 MPH Limit	79.3	80.7	80.9	81.8	82.1	78.7	78.7	79.7	80.3
No. Vehicles > 45 MPH	176	173	169	190	170	180	187	177	178
% Vehicles > 45 MPH	3.0	2.9	2.6	4.0	3.3	3.0	3.0	2.9	3.1

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 34 – Stones Green Road

(ATC 21)

Tendring District, Essex ATC 21, Stones Green Road

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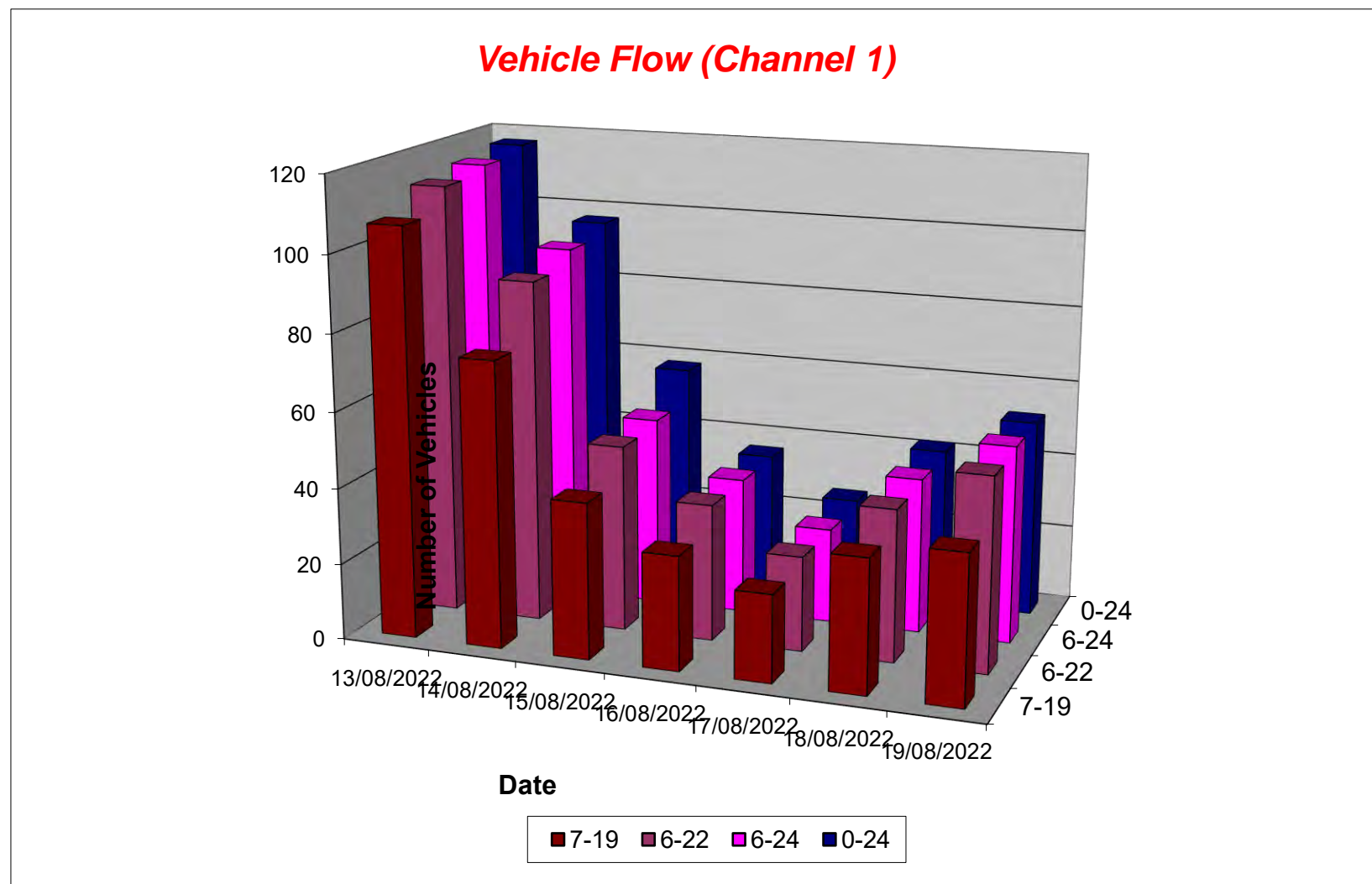


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	2	0	3	0	0	0	0	1	1
2	0	0	2	0	0	0	0	0	0
3	0	1	1	0	0	0	0	0	0
4	0	1	2	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	1	0	0	1	1	0	0	0
7	0	0	1	2	0	2	1	1	1
8	1	3	3	0	0	0	3	1	1
9	7	6	2	4	0	1	2	2	3
10	14	6	4	0	5	2	6	3	5
11	15	19	4	5	4	4	3	4	8
12	17	7	2	1	3	7	4	3	6
13	9	10	1	1	0	2	2	1	4
14	8	4	2	3	4	2	3	3	4
15	11	6	4	4	0	5	6	4	5
16	6	6	4	3	1	0	3	2	3
17	9	4	7	3	3	7	2	4	5
18	3	2	5	4	3	2	2	3	3
19	7	2	3	2	0	3	3	2	3
20	0	3	4	2	0	0	3	2	2
21	1	5	3	2	1	3	5	3	3
22	5	7	0	0	1	0	3	1	2
23	1	3	1	0	0	1	0	0	1
24	1	1	0	0	0	0	1	0	0
7-19	107	75	41	30	23	35	39	34	50
6-22	113	90	49	36	25	40	51	40	58
6-24	115	94	50	36	25	41	52	41	59
0-24	117	97	58	36	26	42	52	43	61



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.

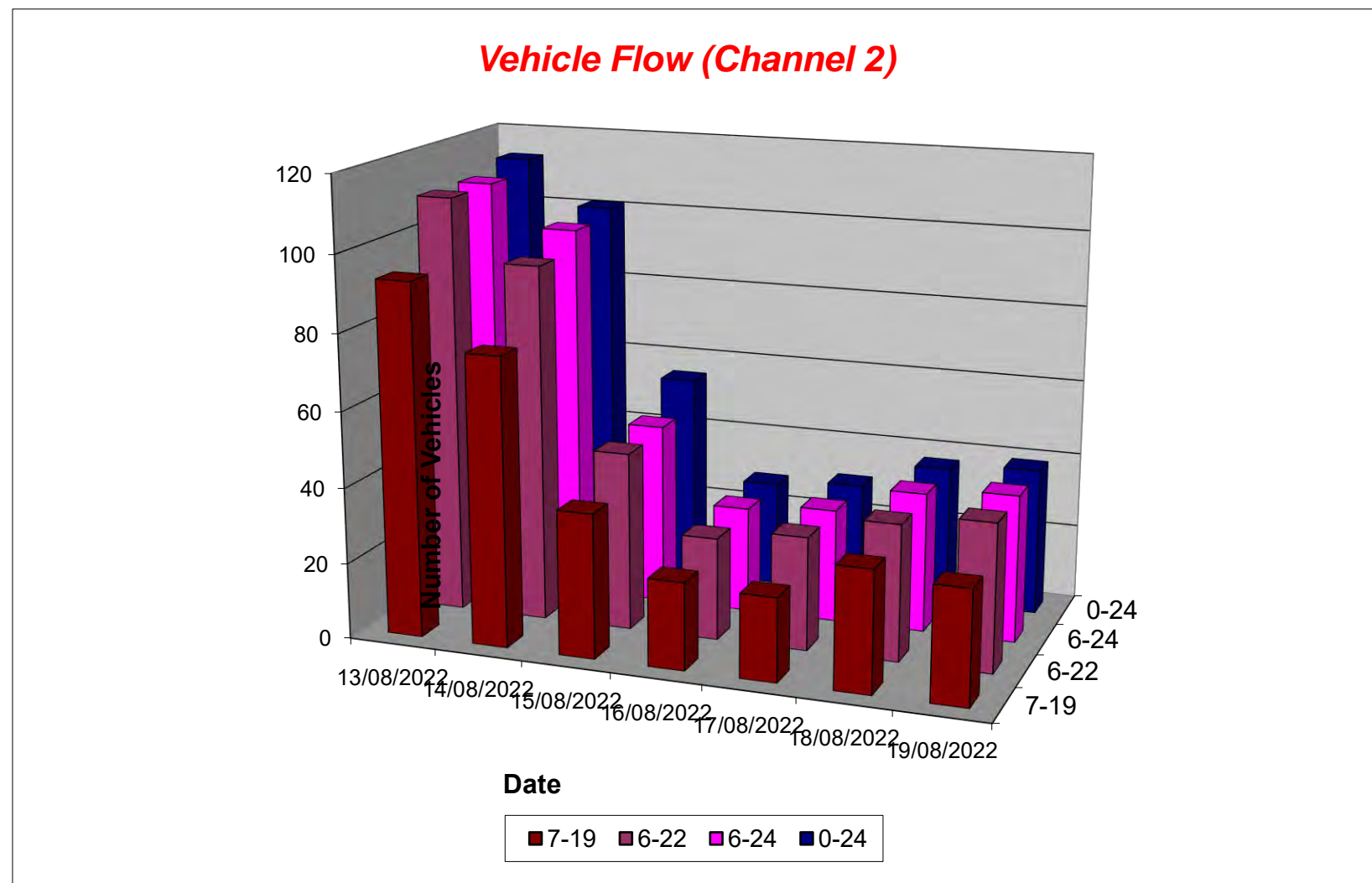


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	1	0	1	0	0	0	0	0	0
2	0	0	1	0	0	0	0	0	0
3	0	0	3	0	0	0	0	1	0
4	1	0	0	0	0	0	0	0	0
5	0	1	1	0	0	0	0	0	0
6	1	1	1	0	0	0	0	0	0
7	2	2	2	1	1	1	3	2	2
8	3	0	3	0	0	2	2	1	1
9	3	5	1	3	0	0	4	2	2
10	10	6	1	0	2	3	3	2	4
11	11	5	7	2	4	1	3	3	5
12	10	8	2	1	3	5	5	3	5
13	7	5	2	1	0	3	3	2	3
14	13	6	2	3	3	2	2	2	4
15	8	4	4	6	1	5	3	4	4
16	4	5	1	1	4	0	1	1	2
17	7	14	6	2	2	4	2	3	5
18	12	9	6	2	2	4	1	3	5
19	5	9	3	2	1	3	1	2	3
20	6	7	4	2	2	2	4	3	4
21	5	6	3	1	4	1	2	2	3
22	4	3	0	0	1	0	0	0	1
23	0	3	1	1	0	1	0	1	1
24	0	2	0	0	0	0	0	0	0
7-19	93	76	38	23	22	32	30	29	45
6-22	110	94	47	27	30	36	39	36	55
6-24	110	99	48	28	30	37	39	36	56
0-24	113	101	55	28	30	37	39	38	58



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	39.2	-	28.0	-	-	-	-
2	-	-	29.2	-	-	-	-
3	-	38.0	25.5	-	-	-	-
4	-	25.5	25.5	-	-	-	-
5	-	-	-	-	-	-	-
6	-	43.0	-	-	33.0	25.5	-
7	-	-	33.0	25.5	-	29.2	38.0
8	33.0	33.0	22.2	-	-	-	25.5
9	30.1	25.9	24.2	25.5	-	33.0	29.2
10	32.3	29.2	29.9	-	25.0	29.2	28.0
11	30.7	31.9	34.2	26.5	33.0	27.4	29.7
12	28.3	29.4	38.0	33.0	25.5	32.3	27.4
13	31.9	36.0	25.5	33.0	-	29.2	29.2
14	31.1	31.1	25.5	33.0	27.4	25.5	24.7
15	27.8	29.2	31.1	25.5	-	29.5	28.8
16	28.4	33.0	32.4	28.0	25.5	-	33.8
17	32.2	30.5	28.7	30.5	33.8	30.1	24.2
18	28.8	31.8	32.0	29.2	29.7	38.0	29.2
19	22.9	29.2	28.0	20.5	-	24.7	22.2
20	-	28.0	24.9	29.2	-	-	32.2
21	25.5	29.5	30.5	31.8	25.5	28.0	23.5
22	30.0	19.8	-	-	25.5	-	33.8
23	25.5	24.7	25.5	-	-	33.0	-
24	33.0	33.0	-	-	-	-	25.5
10-12	29.4	31.3	35.5	27.6	29.8	30.5	28.4
14-16	28.0	31.1	31.8	26.6	25.5	29.5	30.5
0-24	29.9	30.2	29.2	28.0	28.6	29.7	28.1

7 Day Ave 29.1

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	53.7	-	33.0	-	-	-	-
2	-	-	33.6	-	-	-	-
3	-	38.5	25.6	-	-	-	-
4	-	26.3	25.6	-	-	-	-
5	-	-	-	-	-	-	-
6	-	43.1	-	-	33.9	25.6	-
7	-	-	33.8	25.7	-	33.2	38.1
8	33.5	33.6	25.8	-	-	-	26.3
9	38.6	33.5	33.0	26.1	-	34.0	33.5
10	38.3	33.3	43.3	-	33.8	33.1	33.8
11	38.3	38.6	38.4	33.1	33.0	33.4	38.6
12	33.8	33.6	38.3	33.5	26.0	38.4	33.8
13	33.0	43.3	26.4	33.9	-	33.5	33.0
14	33.8	33.3	26.5	33.3	33.9	25.7	33.2
15	33.8	33.8	33.4	26.3	-	38.5	38.1
16	38.7	38.8	38.3	33.4	25.9	-	43.1
17	38.0	38.6	33.2	33.3	38.7	33.3	33.3
18	38.4	39.0	43.2	33.9	38.5	43.6	33.1
19	26.4	33.9	33.6	26.1	-	33.5	25.5
20	-	33.2	33.4	33.6	-	-	38.5
21	26.3	38.7	33.4	38.4	26.0	33.2	26.2
22	43.4	26.5	-	-	26.0	-	43.5
23	26.5	33.2	26.2	-	-	33.9	-
24	33.9	33.5	-	-	-	-	26.3
10-12	38.1	38.1	38.3	33.1	33.4	38.7	33.1
14-16	33.9	39.0	33.6	26.7	25.9	38.5	38.2
0-24	38.4	38.7	33.2	33.7	33.3	33.4	33.7

7 Day Ave 34.9

Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	25.5	-	15.5	-	-	-	-
2	-	-	25.5	-	-	-	-
3	-	-	21.2	-	-	-	-
4	33.0	-	-	-	-	-	-
5	-	25.5	33.0	-	-	-	-
6	38.0	43.0	5.0	-	-	-	-
7	29.2	29.2	26.8	25.5	25.5	33.0	28.0
8	33.0	-	22.2	-	-	29.2	25.5
9	37.2	30.5	15.5	28.0	-	-	17.9
10	29.8	28.4	25.5	-	24.2	32.2	23.7
11	36.0	33.0	15.4	19.0	27.4	25.5	24.7
12	30.8	29.9	24.2	25.5	29.7	28.5	21.0
13	32.3	28.5	25.5	25.5	-	25.5	15.3
14	32.4	33.4	29.2	22.2	22.2	29.2	29.2
15	29.6	34.9	24.9	20.4	5.0	29.0	39.7
16	34.2	33.5	5.0	25.5	24.1	-	33.0
17	31.6	31.4	20.4	25.5	36.8	28.0	25.5
18	30.5	30.8	16.9	31.8	25.5	36.1	33.0
19	32.5	31.6	18.7	24.2	5.0	18.7	15.5
20	33.8	30.9	30.5	33.0	34.2	29.2	29.2
21	30.0	26.7	30.5	25.5	29.2	15.5	33.0
22	25.5	25.5	-	-	38.0	-	-
23	-	18.8	25.5	43.0	-	33.0	-
24	-	10.2	-	-	-	-	-
10-12	33.5	31.1	17.4	21.2	28.4	28.0	22.4
14-16	31.1	34.1	20.9	21.1	20.3	29.0	38.0
0-24	31.8	30.0	21.7	25.4	26.4	28.5	25.5

7 Day Ave 27.0

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	26.0	-	16.1	-	-	-	-
2	-	-	25.9	-	-	-	-
3	-	-	34.0	-	-	-	-
4	33.4	-	-	-	-	-	-
5	-	25.8	33.1	-	-	-	-
6	38.1	43.7	5.9	-	-	-	-
7	33.7	33.3	38.6	26.0	25.8	34.0	33.4
8	33.9	-	25.8	-	-	33.1	26.4
9	48.5	38.1	15.6	43.4	-	-	26.2
10	38.1	38.0	26.0	-	33.2	38.1	33.1
11	43.8	48.3	15.7	33.7	33.5	26.3	33.6
12	33.4	38.8	34.0	25.7	38.2	33.4	33.7
13	38.5	33.3	25.6	25.9	-	26.0	25.5
14	38.5	38.2	33.0	26.0	26.1	33.1	33.4
15	38.2	38.5	33.3	26.3	5.4	38.1	43.4
16	38.3	38.3	5.5	26.0	38.9	-	33.3
17	33.1	38.3	26.4	25.9	48.5	38.2	26.5
18	33.6	38.0	38.5	38.5	25.7	48.0	33.8
19	38.2	33.5	25.9	33.2	5.7	26.2	16.2
20	48.9	33.2	38.8	33.6	43.7	33.5	33.4
21	33.1	43.9	33.8	26.0	33.6	16.1	33.7
22	25.9	26.1	-	-	38.8	-	-
23	-	26.3	26.2	43.7	-	33.2	-
24	-	16.4	-	-	-	-	-
10-12	38.3	38.3	26.2	33.9	33.2	33.5	33.3
14-16	38.9	38.5	34.0	25.9	38.8	38.7	43.4
0-24	38.8	38.1	33.3	33.3	38.2	33.8	33.4

7 Day Ave 35.6

Tendring District, Essex ATC 21, Stones Green Road

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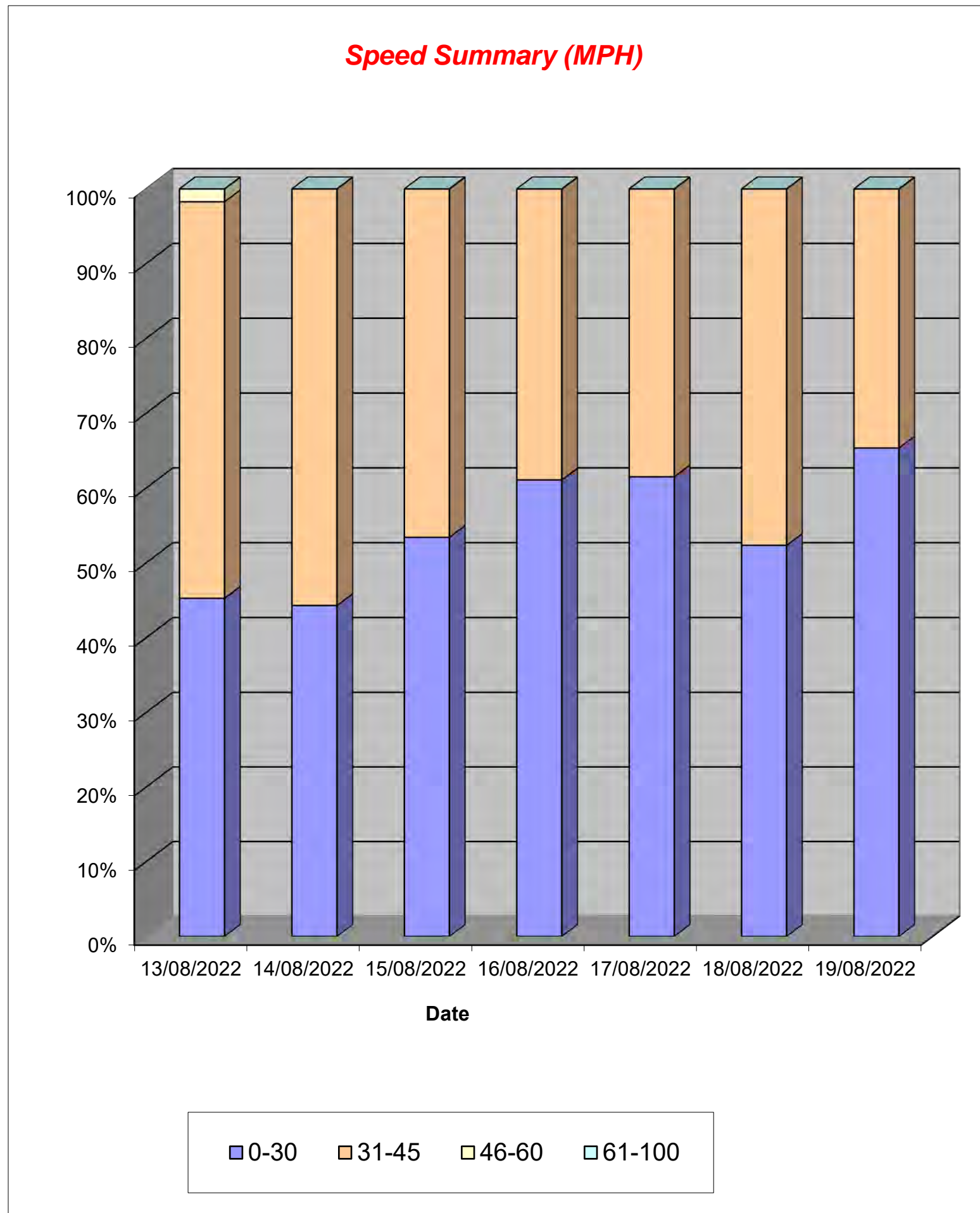


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	53	43	31	22	16	22	34
31-45	62	54	27	14	10	20	18
46-60	2	0	0	0	0	0	0
61-100	0	0	0	0	0	0	0
TOTAL	117	97	58	36	26	42	52



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



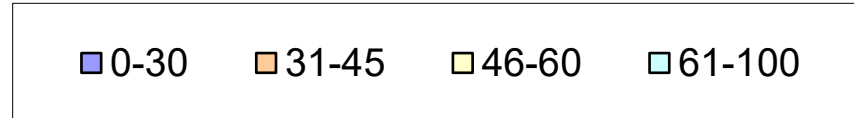
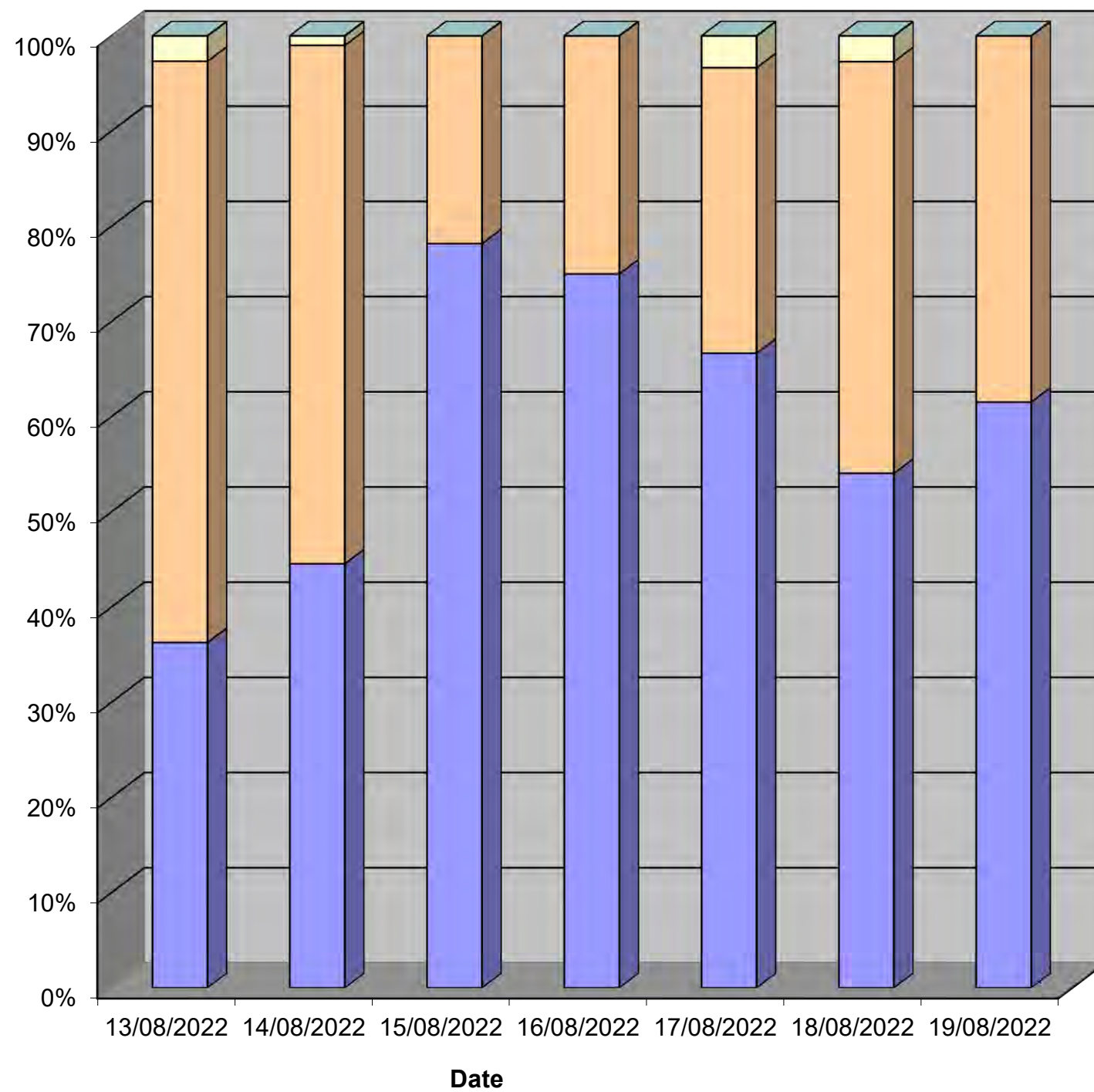
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	41	45	43	21	20	20	24
31-45	69	55	12	7	9	16	15
46-60	3	1	0	0	1	1	0
61-100	0	0	0	0	0	0	0
TOTAL	113	101	55	28	30	37	39

Speed Summary (MPH)



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.

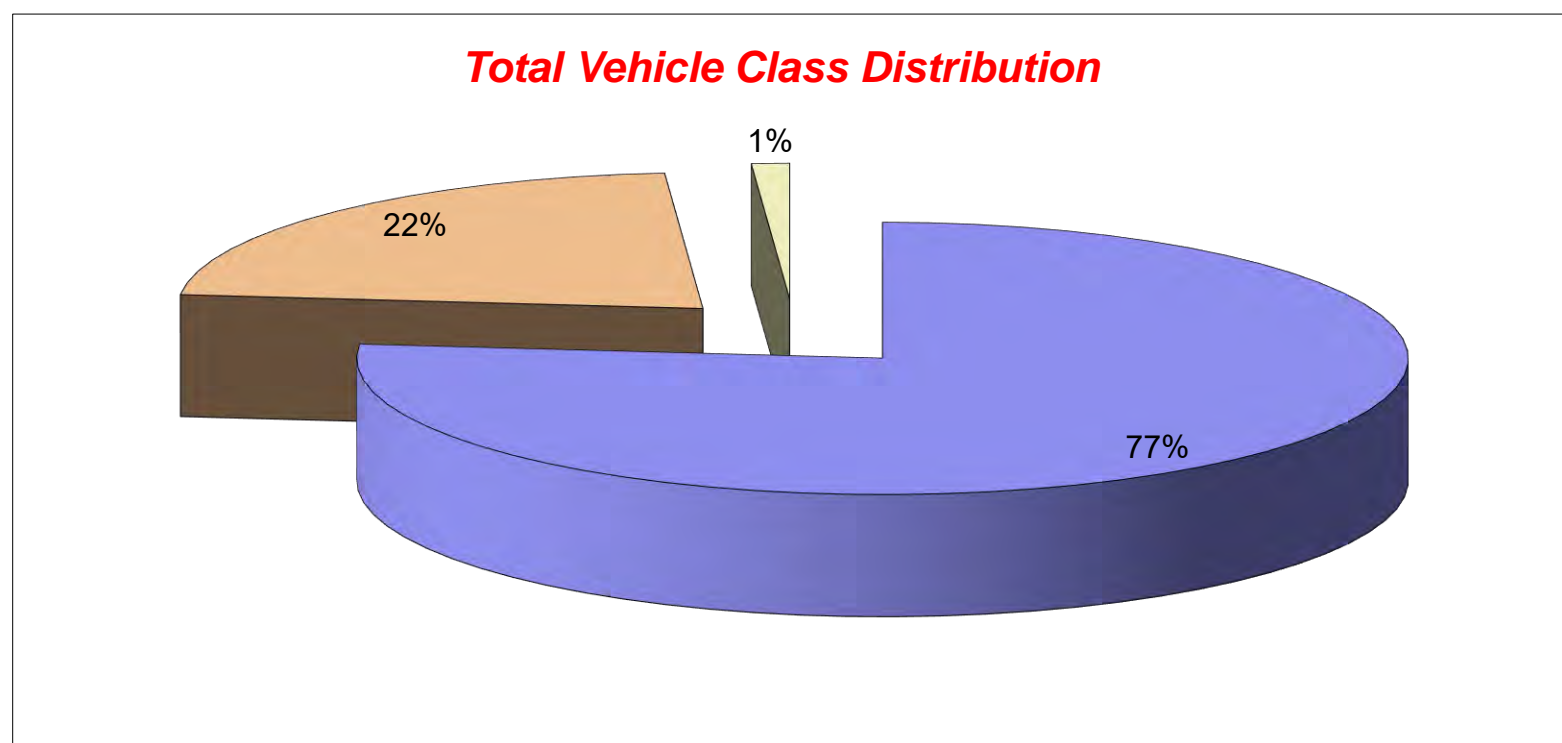


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	93	12	2	107
6-22	98	13	2	113
6-24	100	13	2	115
0-24	102	13	2	117
14/08/2022				
7-19	67	7	1	75
6-22	76	13	1	90
6-24	78	15	1	94
0-24	81	15	1	97
15/08/2022				
7-19	30	10	1	41
6-22	38	10	1	49
6-24	39	10	1	50
0-24	39	18	1	58
16/08/2022				
7-19	16	13	1	30
6-22	18	17	1	36
6-24	18	17	1	36
0-24	18	17	1	36
17/08/2022				
7-19	16	7	0	23
6-22	17	8	0	25
6-24	17	8	0	25
0-24	18	8	0	26
18/08/2022				
7-19	28	7	0	35
6-22	32	8	0	40
6-24	33	8	0	41
0-24	34	8	0	42
19/08/2022				
7-19	26	13	0	39
6-22	36	15	0	51
6-24	36	16	0	52
0-24	36	16	0	52
Average				
7-19	39	10	1	50
6-22	45	12	1	58
6-24	46	12	1	59
0-24	47	14	1	61



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.

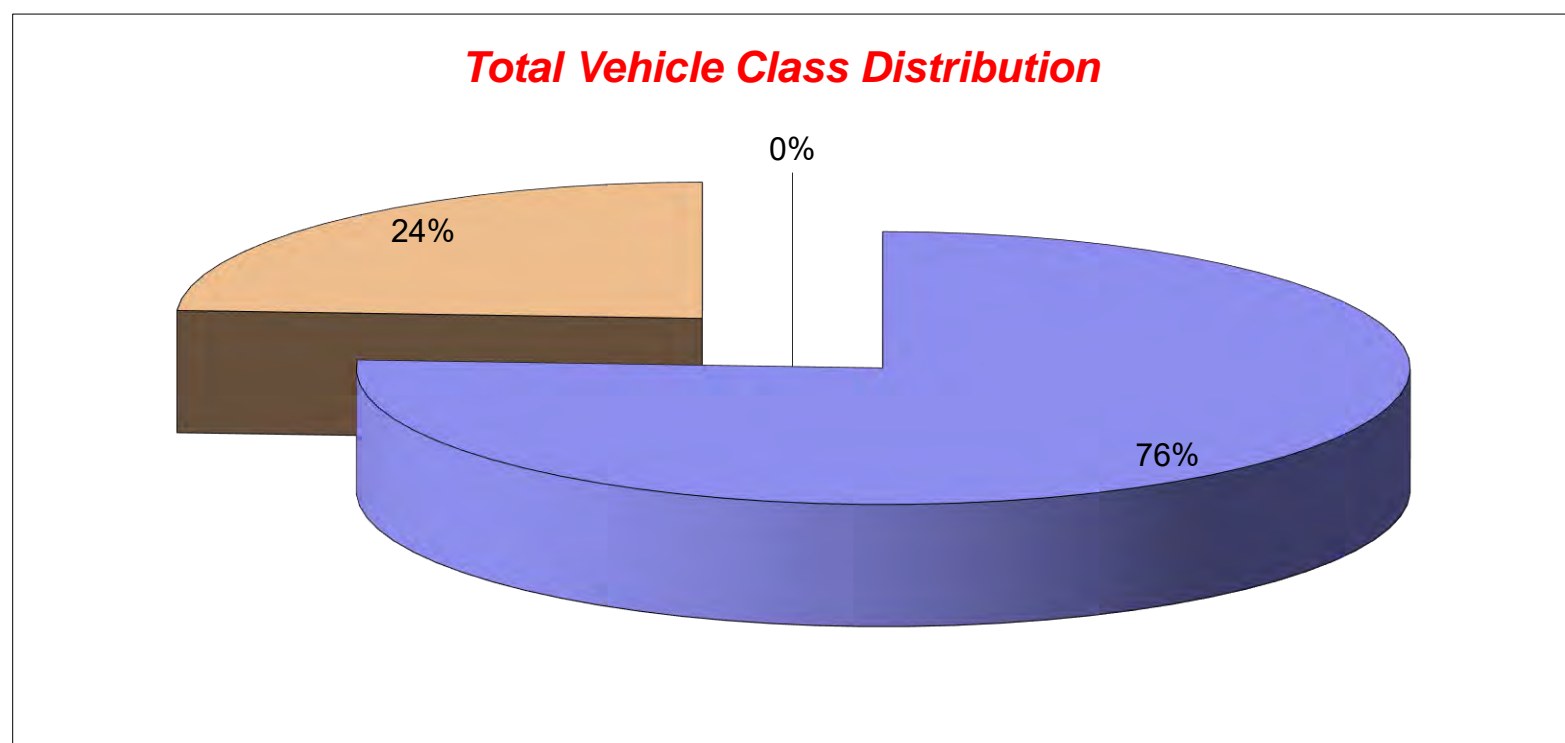


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	79	14	0	93
6-22	96	14	0	110
6-24	96	14	0	110
0-24	98	15	0	113
14/08/2022				
7-19	66	10	0	76
6-22	79	15	0	94
6-24	82	17	0	99
0-24	84	17	0	101
15/08/2022				
7-19	27	11	0	38
6-22	33	14	0	47
6-24	34	14	0	48
0-24	35	20	0	55
16/08/2022				
7-19	11	12	0	23
6-22	15	12	0	27
6-24	16	12	0	28
0-24	16	12	0	28
17/08/2022				
7-19	14	8	0	22
6-22	19	11	0	30
6-24	19	11	0	30
0-24	19	11	0	30
18/08/2022				
7-19	24	8	0	32
6-22	27	9	0	36
6-24	28	9	0	37
0-24	28	9	0	37
19/08/2022				
7-19	20	10	0	30
6-22	26	13	0	39
6-24	26	13	0	39
0-24	26	13	0	39
Average				
7-19	34	10	0	45
6-22	42	13	0	55
6-24	43	13	0	56
0-24	44	14	0	58



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







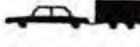

















	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	117	97	58	36	26	42	52	43	61
Mean Speed	29.9	30.2	29.2	28.0	28.6	29.7	28.1	28.7	29.1
85%ile Speed	38.4	38.7	33.2	33.7	33.3	33.4	33.7	33.5	34.9
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	113	101	55	28	30	37	39	38	58
Mean Speed	31.8	30.0	21.7	25.4	26.4	28.5	25.5	25.5	27.0
85%ile Speed	38.8	38.1	33.3	33.3	38.2	33.8	33.4	34.4	35.6
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	230	198	113	64	56	79	91	81	119
Mean Speed	30.9	30.1	25.5	26.7	27.5	29.1	26.8	27.1	28.1
85%ile Speed	38.6	38.4	33.3	33.5	35.8	33.6	33.6	33.9	35.2
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 35 – Wolves Hall Lane

(ATC 26)

Tendring District, Essex ATC 26, Wolves Hall Lane

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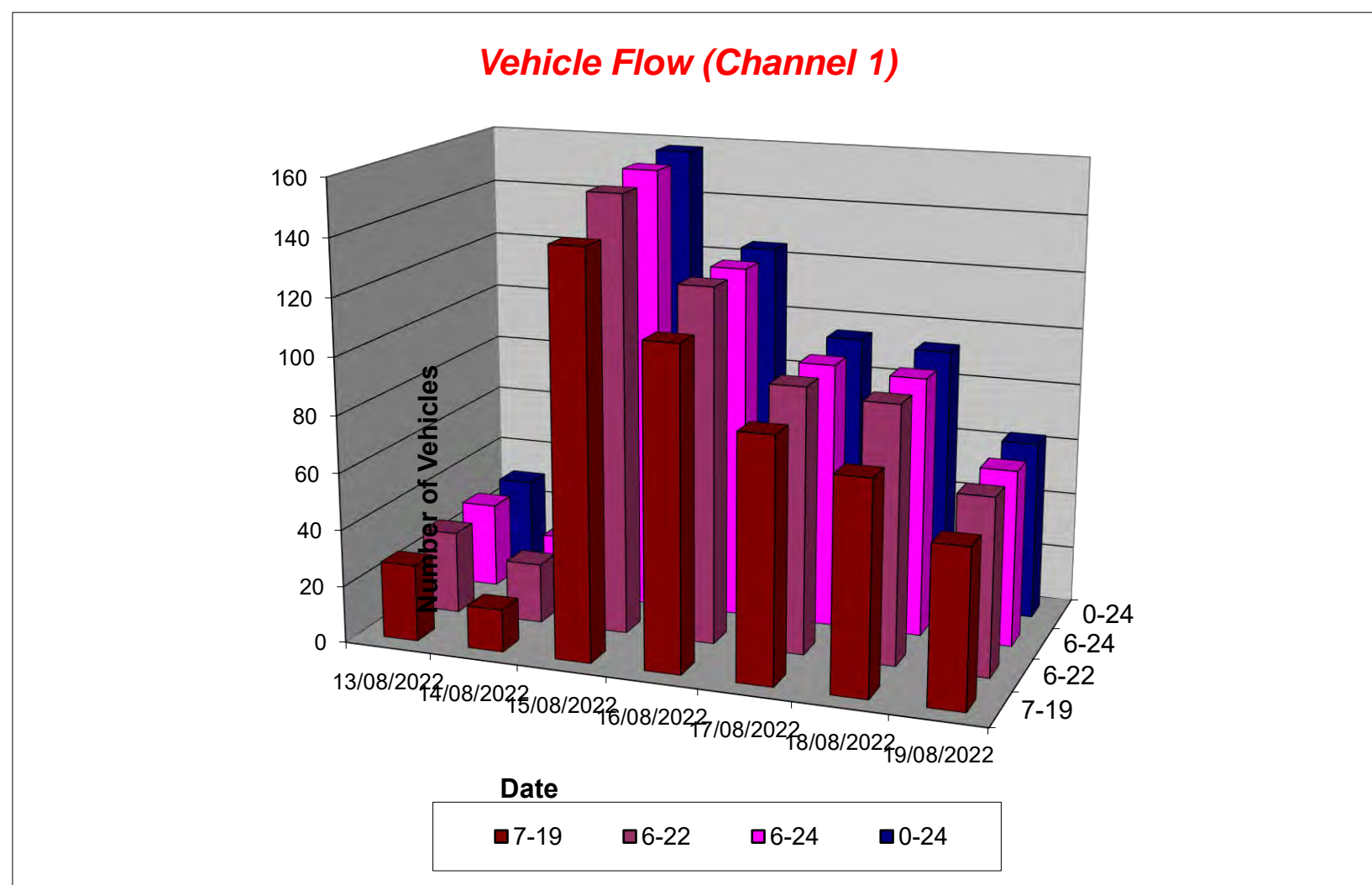


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	0	0	0	0	0	0	0	0	0
2	0	0	0	0	1	0	0	0	0
3	0	0	1	1	0	1	0	1	0
4	0	0	1	0	1	0	1	1	0
5	0	1	0	0	0	0	0	0	0
6	0	0	0	0	0	1	0	0	0
7	0	1	0	2	0	4	0	1	1
8	1	1	6	4	4	2	4	4	3
9	2	0	6	8	2	4	3	5	4
10	1	1	9	6	8	5	3	6	5
11	6	3	20	15	9	18	8	14	11
12	1	1	16	13	8	6	9	10	8
13	3	3	14	20	7	8	3	10	8
14	2	1	21	7	4	7	4	9	7
15	1	1	12	10	11	6	5	9	7
16	5	2	10	10	7	4	3	7	6
17	2	0	11	10	11	8	5	9	7
18	1	0	11	5	10	4	3	7	5
19	2	2	5	4	4	2	5	4	3
20	2	1	5	5	6	8	5	6	5
21	0	2	6	1	2	3	1	3	2
22	0	2	1	4	0	1	1	1	1
23	1	0	1	0	0	1	0	0	0
24	0	0	2	0	0	0	0	0	0
7-19	27	15	141	112	85	74	55	93	73
6-22	29	21	153	124	93	90	62	104	82
6-24	30	21	156	124	93	91	62	105	82
0-24	30	22	158	125	95	93	63	107	84



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

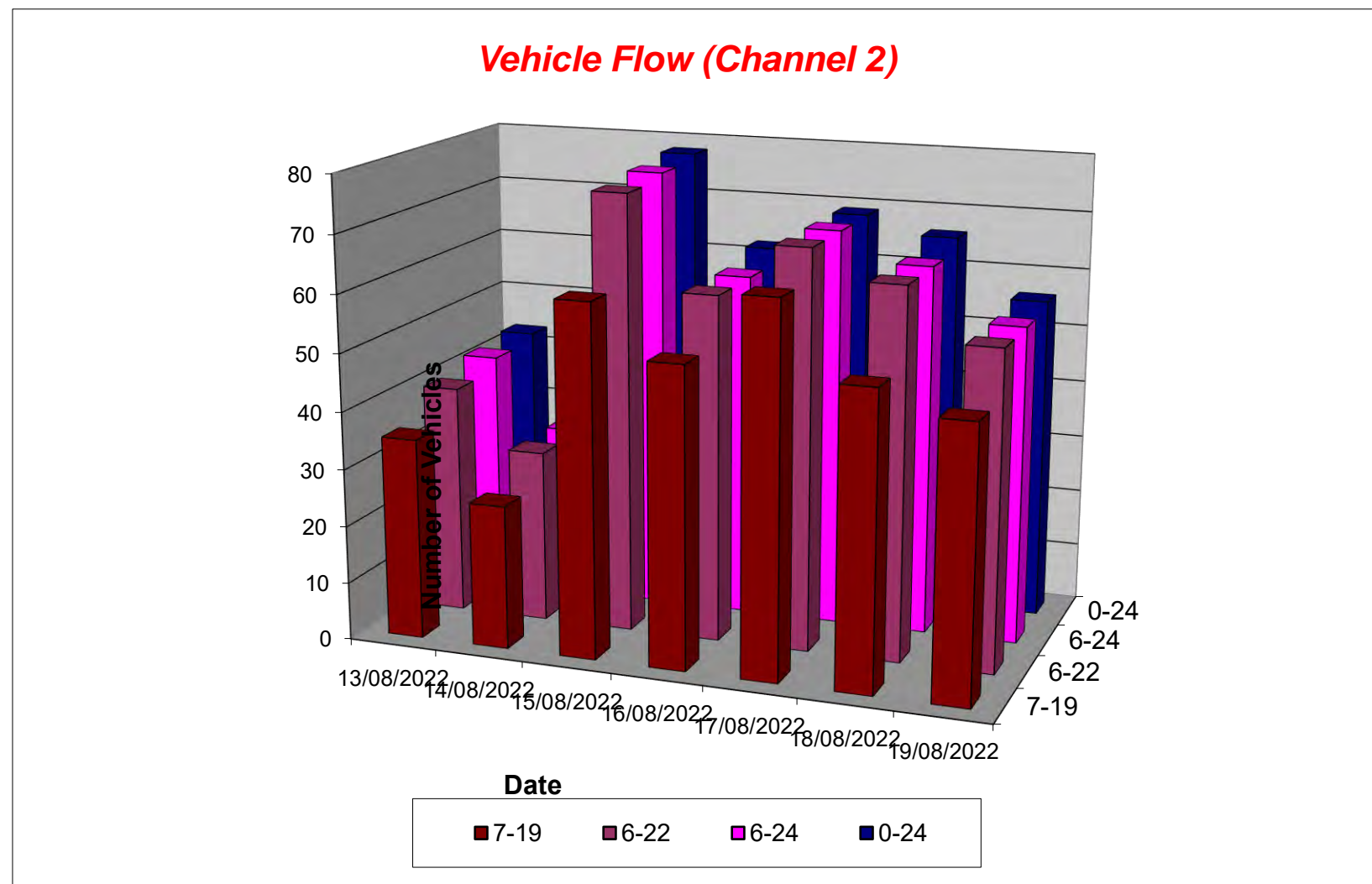


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	0	0	0	2	0	0	0	0	0
2	0	0	0	0	0	0	1	0	0
3	1	0	0	0	0	0	0	0	0
4	0	0	1	0	0	2	0	1	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	0	0	4	2	1	2	0	2	1
8	1	1	1	2	5	3	2	3	2
9	1	4	3	3	4	2	3	3	3
10	2	2	9	6	3	3	2	5	4
11	4	0	9	5	3	6	6	6	5
12	4	1	4	5	9	6	7	6	5
13	5	7	6	6	5	3	3	5	5
14	6	2	7	6	6	3	3	5	5
15	1	2	3	4	8	4	1	4	3
16	4	2	6	3	3	5	4	4	4
17	2	0	6	4	6	7	6	6	4
18	3	3	3	5	6	6	3	5	4
19	2	1	4	3	6	3	7	5	4
20	3	1	6	3	2	5	7	5	4
21	2	3	2	1	1	3	0	1	2
22	0	1	3	2	1	3	1	2	2
23	1	0	1	0	0	0	0	0	0
24	1	0	0	0	0	0	0	0	0
7-19	35	25	61	52	64	51	47	55	48
6-22	40	30	76	60	69	64	55	65	56
6-24	42	30	77	60	69	64	55	65	57
0-24	43	30	78	62	69	66	56	66	58



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	-	-	-	-
2	-	-	-	-	25.5	-	-
3	-	-	25.5	33.0	-	25.5	-
4	-	-	25.5	-	25.5	-	25.5
5	-	25.5	-	-	-	-	-
6	-	-	-	-	-	33.0	-
7	-	33.0	-	15.5	-	23.0	-
8	33.0	25.5	25.1	27.4	23.0	25.5	25.5
9	25.5	-	29.2	24.2	25.5	27.4	32.2
10	15.5	25.5	27.2	25.5	28.9	25.5	28.0
11	29.2	34.7	27.2	26.5	25.5	27.2	28.3
12	25.5	33.0	25.8	24.5	25.2	28.0	26.6
13	25.5	28.0	26.0	25.0	25.1	27.4	25.5
14	29.2	25.5	25.7	24.1	25.5	28.7	29.2
15	25.5	25.5	26.8	29.2	28.2	26.3	28.5
16	28.5	25.5	28.0	26.0	24.1	28.0	25.5
17	25.5	-	28.9	27.8	26.9	28.6	26.5
18	25.5	-	30.7	27.0	23.2	30.5	30.5
19	25.5	25.5	28.5	27.4	28.6	35.5	30.0
20	25.5	25.5	28.0	31.0	28.4	28.0	31.0
21	-	25.5	28.4	33.0	29.2	25.5	25.5
22	-	25.5	25.5	31.8	-	25.5	33.0
23	33.0	-	25.5	-	-	33.0	-
24	-	-	25.5	-	-	-	-
10-12	28.7	34.2	26.6	25.6	25.4	27.4	27.4
14-16	28.0	25.5	27.3	27.6	26.6	27.0	27.4
0-24	27.2	27.8	27.2	26.4	26.2	27.6	28.2

7 Day Ave 27.2

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	-	-	-	-
2	-	-	-	-	26.1	-	-
3	-	-	26.4	33.3	-	25.6	-
4	-	-	25.7	-	26.1	-	26.3
5	-	25.6	-	-	-	-	-
6	-	-	-	-	-	33.2	-
7	-	33.9	-	15.7	-	26.5	-
8	33.7	25.9	33.7	33.2	25.9	25.6	25.5
9	26.0	-	34.0	26.1	25.6	33.4	38.2
10	16.1	26.0	33.2	25.9	33.6	25.9	33.1
11	33.3	38.8	33.5	26.5	26.2	33.5	33.1
12	25.8	33.1	25.9	26.2	26.4	33.2	33.3
13	26.3	33.6	26.5	25.8	26.3	33.5	25.6
14	33.0	26.0	26.2	26.1	25.5	33.3	33.0
15	26.3	25.8	33.0	33.2	33.5	33.6	33.5
16	33.8	26.1	33.6	33.2	26.4	38.5	26.2
17	26.2	-	33.1	33.6	33.4	33.2	33.5
18	25.5	-	33.1	33.1	26.2	38.9	33.8
19	25.9	26.1	33.8	33.5	38.5	38.7	33.1
20	26.4	25.8	38.3	38.9	38.5	33.5	38.2
21	-	25.8	38.0	33.3	33.5	25.9	26.2
22	-	26.3	25.8	43.8	-	25.6	33.5
23	33.8	-	25.9	-	-	33.8	-
24	-	-	25.8	-	-	-	-
10-12	33.4	38.8	33.9	25.9	25.9	33.5	33.4
14-16	34.0	26.1	34.0	33.3	33.4	33.8	33.1
0-24	33.9	34.0	33.4	33.9	33.3	33.6	33.7

7 Day Ave 33.7

Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	25.5	-	-	-
2	-	-	-	-	-	-	25.5
3	33.0	-	-	-	-	-	-
4	-	-	25.5	-	-	25.5	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	26.8	20.5	25.5	20.5	-
8	25.5	33.0	25.5	29.2	27.0	28.0	25.5
9	25.5	28.6	30.5	18.7	28.6	29.2	29.7
10	25.5	29.2	25.5	20.5	25.5	30.5	25.5
11	27.4	-	28.0	25.5	25.5	25.5	26.8
12	29.2	25.5	25.5	26.5	26.3	24.2	29.4
13	25.5	27.6	26.8	23.8	26.5	28.0	25.5
14	28.0	33.0	23.7	26.3	27.6	30.5	25.5
15	33.0	29.2	25.5	25.5	26.1	20.5	25.5
16	29.2	25.5	28.0	28.0	22.2	19.4	27.4
17	20.5	-	23.8	27.4	25.5	29.1	25.1
18	28.0	25.5	25.5	30.0	22.2	26.8	25.5
19	25.5	25.5	23.6	25.5	27.6	25.5	24.1
20	24.7	15.5	26.8	28.0	31.8	27.0	28.4
21	25.5	18.7	20.5	25.5	25.5	25.5	-
22	-	33.0	33.0	25.5	33.0	22.2	25.5
23	25.5	-	33.0	-	-	-	-
24	25.5	-	-	-	-	-	-
10-12	28.3	25.5	27.2	26.0	26.1	24.9	28.2
14-16	30.0	27.4	27.2	26.6	25.0	19.9	27.0
0-24	27.0	26.9	26.3	25.4	26.3	25.7	26.6

7 Day Ave 26.3

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	-	-	-	25.9	-	-	-
2	-	-	-	-	-	-	26.2
3	33.9	-	-	-	-	-	-
4	-	-	26.4	-	-	25.7	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	33.3	26.3	26.2	26.5	-
8	26.0	33.3	26.0	33.8	33.9	33.1	25.6
9	25.6	38.1	33.1	26.2	38.4	33.1	38.6
10	26.3	33.0	26.1	26.2	25.8	33.8	26.2
11	33.4	-	33.4	26.5	25.8	25.9	33.0
12	33.5	25.8	26.5	33.3	26.4	38.5	33.4
13	26.0	33.8	33.1	26.0	33.5	33.1	25.9
14	33.2	33.3	26.4	33.4	33.2	33.1	25.8
15	33.3	33.2	26.1	26.2	33.6	25.7	26.5
16	33.1	26.0	33.3	33.2	25.9	25.5	33.8
17	26.1	-	25.6	33.4	26.4	33.7	33.7
18	33.2	25.8	26.0	33.5	26.0	33.5	25.9
19	26.4	25.8	38.2	26.3	38.2	26.1	26.2
20	33.1	15.5	34.0	33.5	38.7	33.2	33.3
21	25.9	26.0	25.6	25.9	26.2	26.0	-
22	-	33.2	33.0	26.0	33.6	26.2	25.9
23	25.8	-	33.3	-	-	-	-
24	26.4	-	-	-	-	-	-
10-12	33.8	26.4	33.5	33.2	26.3	26.3	33.4
14-16	33.3	33.6	33.9	26.6	33.2	25.9	33.9
0-24	33.7	33.8	33.5	33.5	33.8	33.9	33.1

7 Day Ave 33.6

Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

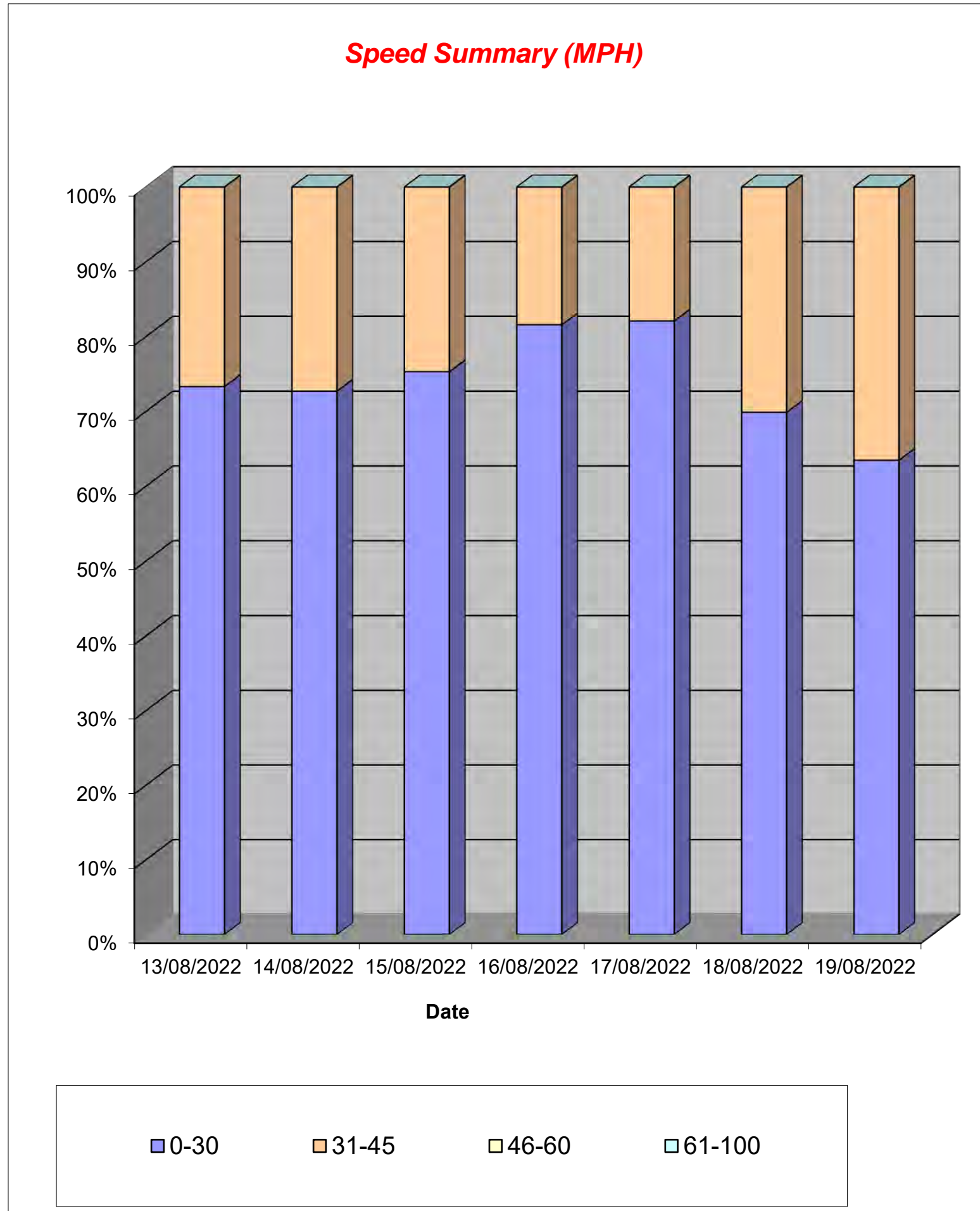


Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	22	16	119	102	78	65	40
31-45	8	6	39	23	17	28	23
46-60	0	0	0	0	0	0	0
61-100	0	0	0	0	0	0	0
TOTAL	30	22	158	125	95	93	63



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

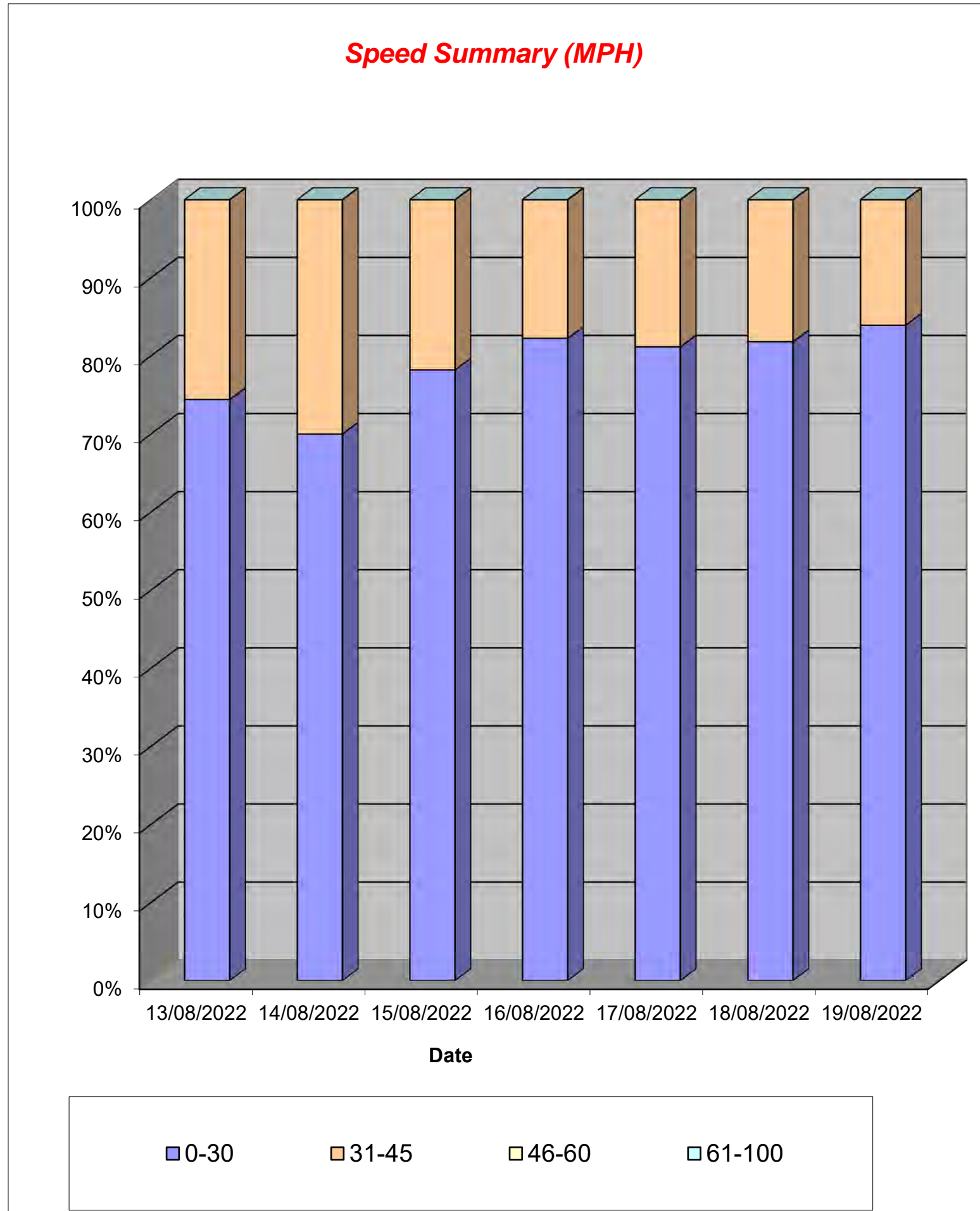


Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	32	21	61	51	56	54	47
31-45	11	9	17	11	13	12	9
46-60	0	0	0	0	0	0	0
61-100	0	0	0	0	0	0	0
TOTAL	43	30	78	62	69	66	56



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

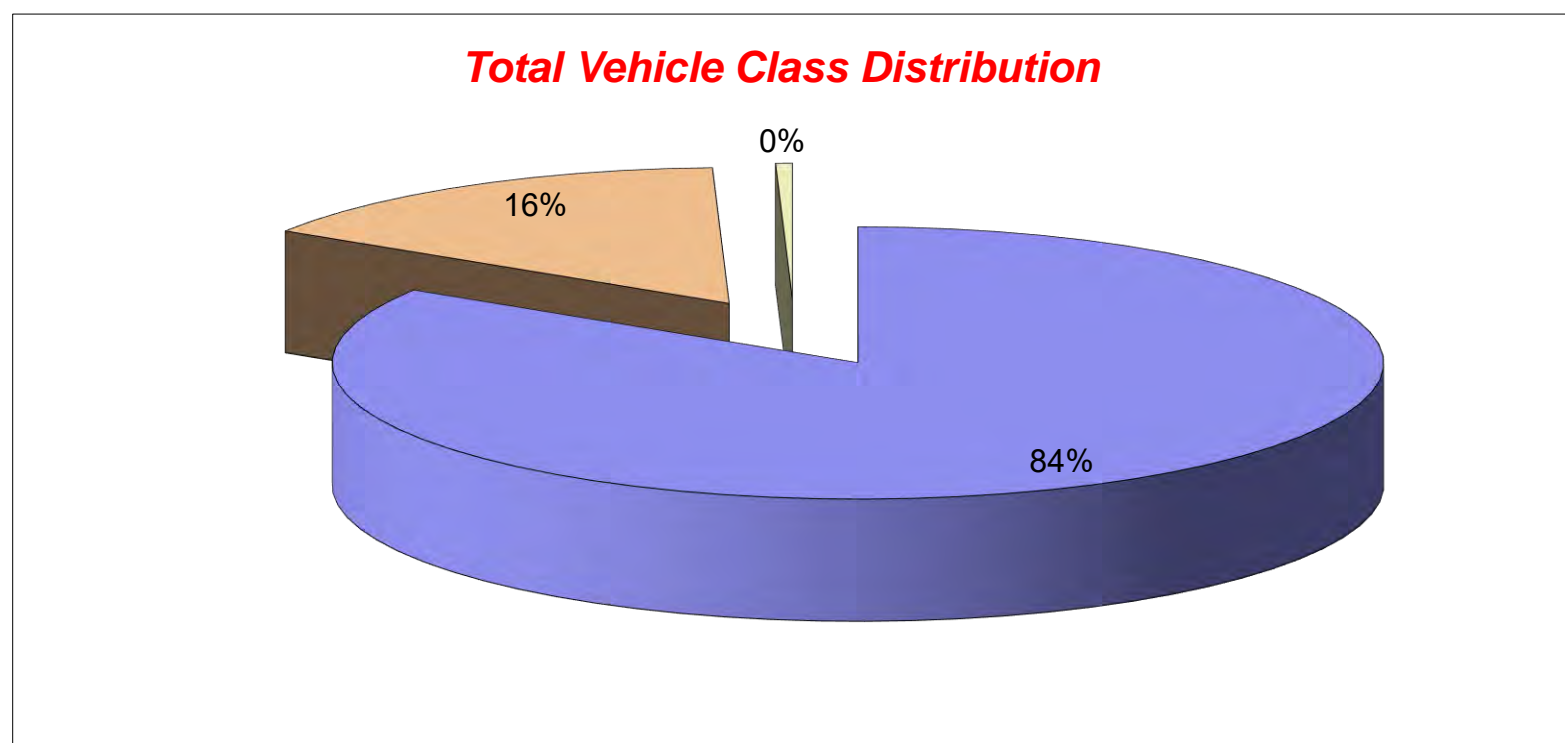


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	23	4	0	27
6-22	25	4	0	29
6-24	26	4	0	30
0-24	26	4	0	30
14/08/2022				
7-19	13	2	0	15
6-22	17	4	0	21
6-24	17	4	0	21
0-24	18	4	0	22
15/08/2022				
7-19	121	20	0	141
6-22	130	23	0	153
6-24	133	23	0	156
0-24	133	25	0	158
16/08/2022				
7-19	89	22	1	112
6-22	99	23	2	124
6-24	99	23	2	124
0-24	100	23	2	125
17/08/2022				
7-19	73	12	0	85
6-22	81	12	0	93
6-24	81	12	0	93
0-24	82	13	0	95
18/08/2022				
7-19	64	9	1	74
6-22	77	12	1	90
6-24	78	12	1	91
0-24	78	14	1	93
19/08/2022				
7-19	48	7	0	55
6-22	55	7	0	62
6-24	55	7	0	62
0-24	55	8	0	63
Average				
7-19	62	11	0	73
6-22	69	12	0	82
6-24	70	12	0	82
0-24	70	13	0	84



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

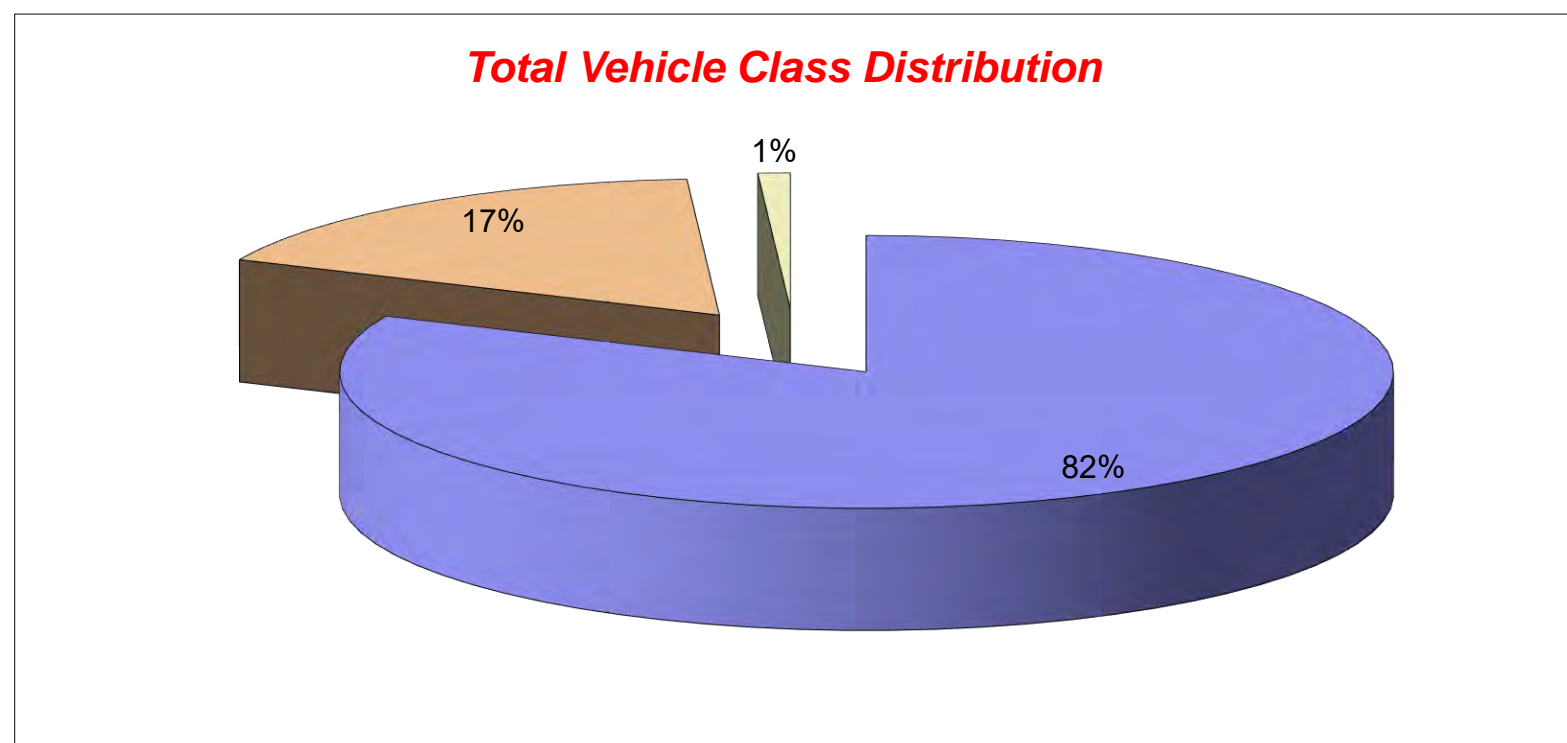


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	29	6	0	35
6-22	34	6	0	40
6-24	36	6	0	42
0-24	37	6	0	43
14/08/2022				
7-19	21	4	0	25
6-22	26	4	0	30
6-24	26	4	0	30
0-24	26	4	0	30
15/08/2022				
7-19	47	14	0	61
6-22	59	16	1	76
6-24	60	16	1	77
0-24	60	17	1	78
16/08/2022				
7-19	38	14	0	52
6-22	45	14	1	60
6-24	45	14	1	60
0-24	47	14	1	62
17/08/2022				
7-19	54	9	1	64
6-22	58	10	1	69
6-24	58	10	1	69
0-24	58	10	1	69
18/08/2022				
7-19	44	6	1	51
6-22	54	9	1	64
6-24	54	9	1	64
0-24	56	9	1	66
19/08/2022				
7-19	37	10	0	47
6-22	45	10	0	55
6-24	45	10	0	55
0-24	46	10	0	56
Average				
7-19	39	9	0	48
6-22	46	10	1	56
6-24	46	10	1	57
0-24	47	10	1	58



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound




















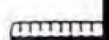




	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	30	22	158	125	95	93	63	107	84
Mean Speed	27.2	27.8	27.2	26.4	26.2	27.6	28.2	27.1	27.2
85%ile Speed	33.9	34.0	33.4	33.9	33.3	33.6	33.7	33.6	33.7
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	43	30	78	62	69	66	56	66	58
Mean Speed	27.0	26.9	26.3	25.4	26.3	25.7	26.6	26.1	26.3
85%ile Speed	33.7	33.8	33.5	33.5	33.8	33.9	33.1	33.6	33.6
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	73	52	236	187	164	159	119	173	141
Mean Speed	27.1	27.4	26.8	25.9	26.3	26.7	27.4	26.6	26.8
85%ile Speed	33.8	33.9	33.5	33.7	33.5	33.8	33.4	33.6	33.7
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 36 – Tendring Road

(ATC 28)

Tendring District, Essex ATC 28, Tendring Road

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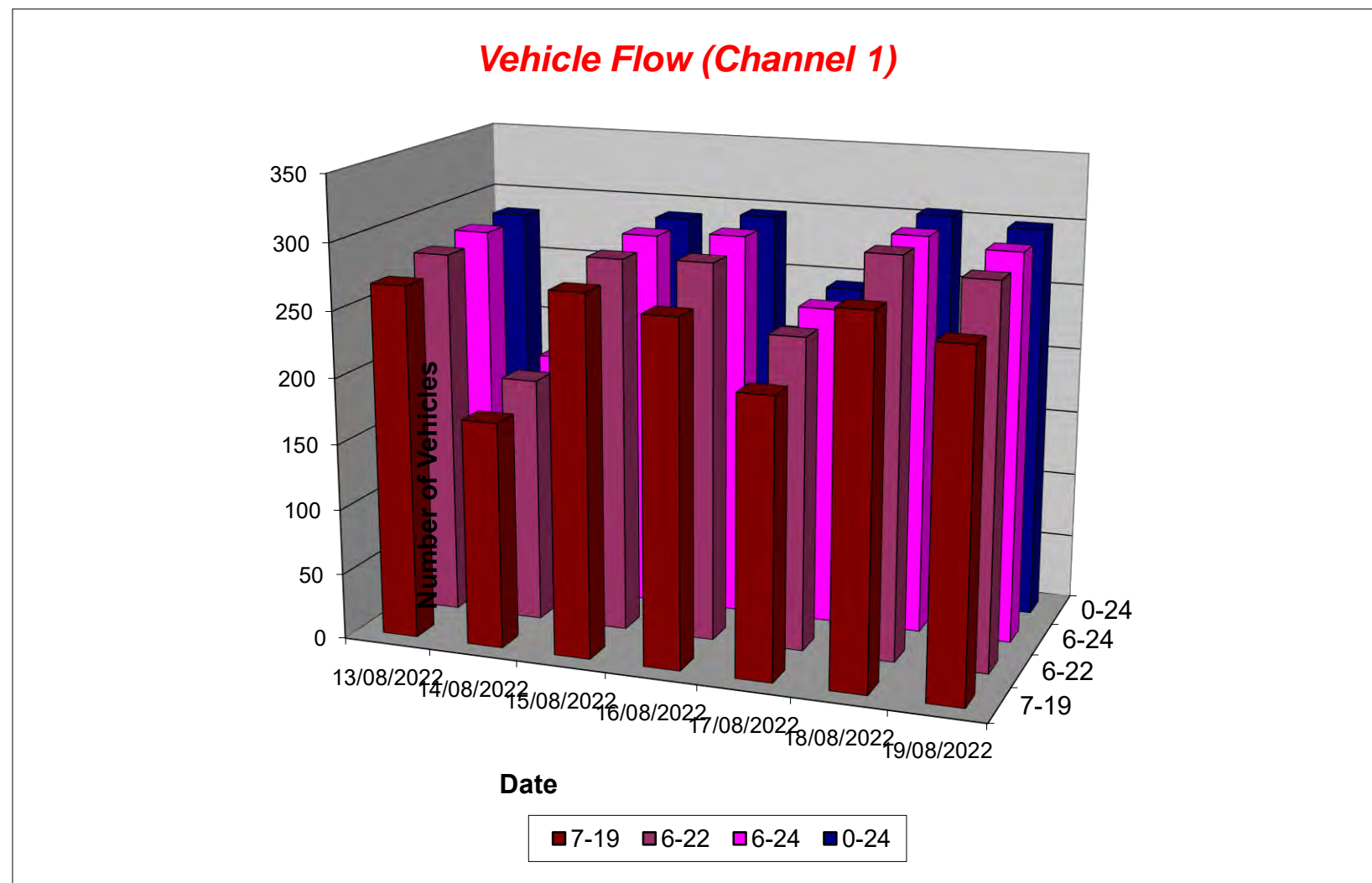


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	1	0	0	0	0	1	1	0	0
2	0	1	0	1	0	0	0	0	0
3	0	0	0	1	0	1	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	1	0	1	1	1	1	3	1	1
7	0	3	4	3	3	3	4	3	3
8	8	1	13	15	10	10	12	12	10
9	14	7	11	8	11	16	17	13	12
10	31	18	17	12	12	19	13	15	17
11	39	26	17	20	12	19	14	16	21
12	28	26	13	25	14	25	21	20	22
13	32	22	25	18	15	21	25	21	23
14	19	18	25	17	17	14	18	18	18
15	28	16	25	22	18	31	30	25	24
16	23	11	20	20	20	20	21	20	19
17	26	14	41	33	34	32	29	34	30
18	11	5	43	46	32	45	32	40	31
19	9	8	23	25	16	24	26	23	19
20	8	2	4	11	16	12	14	11	10
21	0	3	2	8	6	6	9	6	5
22	2	7	1	3	1	4	3	2	3
23	2	1	3	5	3	1	5	3	3
24	3	1	2	2	3	0	2	2	2
7-19	268	172	273	261	211	276	258	256	246
6-22	278	187	284	286	237	301	288	279	266
6-24	283	189	289	293	243	302	295	284	271
0-24	285	190	290	296	244	305	299	287	273



Tendring District, Essex ATC 28, Tendring Road

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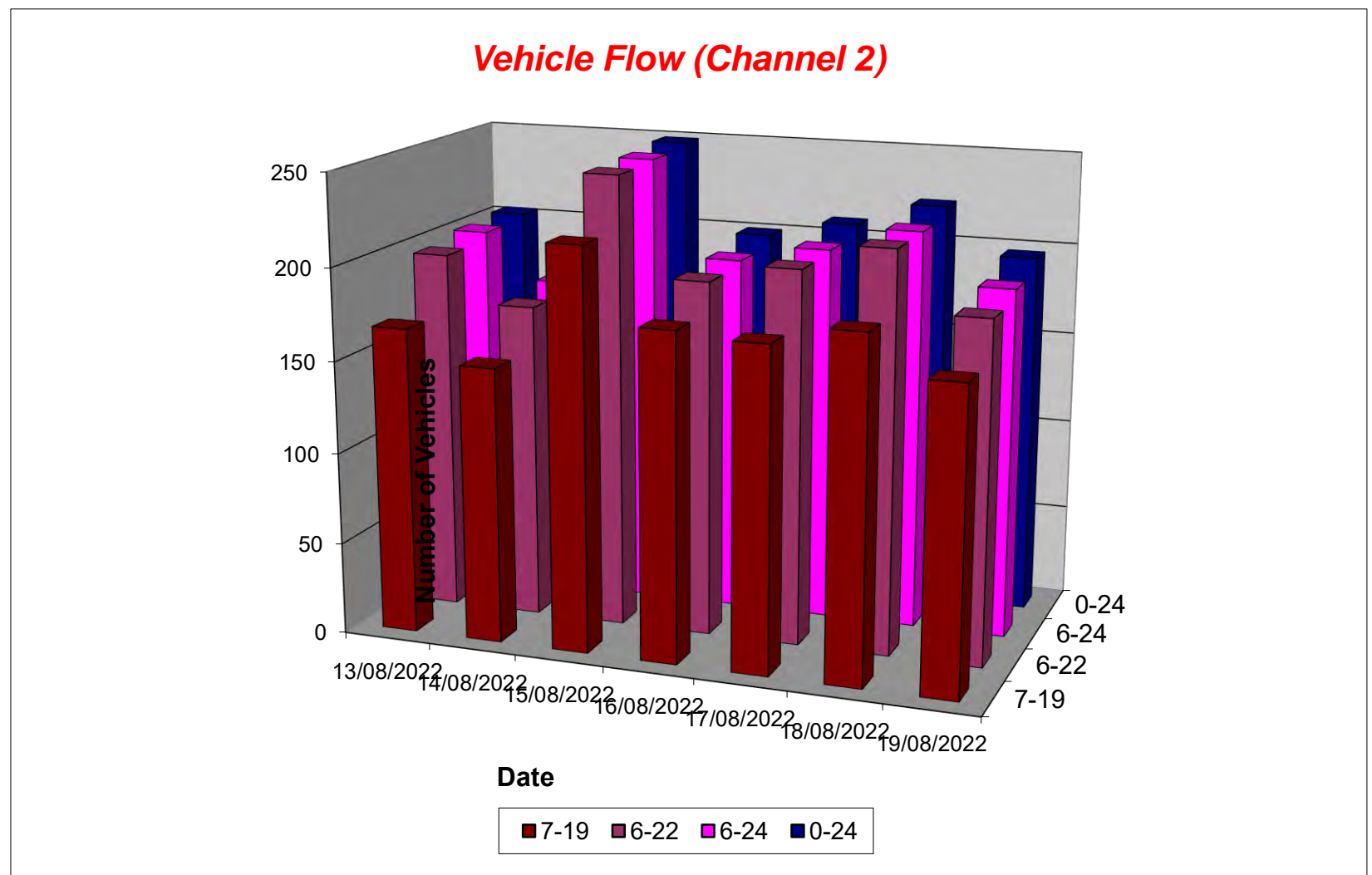


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5 Day Ave	7 Day Ave
1	1	0	0	1	1	0	2	1	1
2	0	0	0	0	1	1	0	0	0
3	0	0	0	2	0	1	1	1	1
4	1	0	0	0	0	0	0	0	0
5	0	0	0	0	1	1	0	0	0
6	0	0	2	2	2	2	4	2	2
7	1	3	9	7	11	11	10	10	7
8	4	2	17	22	30	23	21	23	17
9	6	2	19	15	25	24	11	19	15
10	19	7	25	18	11	18	15	17	16
11	14	12	18	13	11	16	8	13	13
12	18	9	15	15	13	14	15	14	14
13	11	9	11	12	14	9	10	11	11
14	16	18	18	19	16	19	13	17	17
15	9	8	26	13	9	9	13	14	12
16	11	18	25	13	14	17	10	16	15
17	18	18	20	12	8	13	20	15	16
18	16	17	15	16	10	12	16	14	15
19	25	30	9	10	14	11	12	11	16
20	19	12	6	2	13	12	5	8	10
21	8	5	8	4	2	5	4	5	5
22	2	2	5	2	2	4	2	3	3
23	3	3	1	2	1	0	2	1	2
24	1	1	0	0	0	0	3	1	1
7-19	167	150	218	178	175	185	164	184	177
6-22	197	172	246	193	203	217	185	209	202
6-24	201	176	247	195	204	217	190	211	204
0-24	203	176	249	200	209	222	197	215	208



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	33.0	-	-	-	-	33.0	43.0
2	-	33.0	-	43.0	-	-	-
3	-	-	-	33.0	-	38.0	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	38.0	-	38.0	38.0	33.0	43.0	33.8
7	-	34.7	33.0	38.0	36.3	41.3	34.9
8	27.7	38.0	32.2	37.5	38.2	38.8	36.5
9	35.3	30.1	35.0	32.1	32.3	34.7	32.7
10	36.9	35.4	35.8	38.0	34.9	33.3	32.0
11	34.9	34.4	33.1	35.8	37.8	33.8	33.0
12	32.4	34.1	34.7	34.1	34.2	31.6	34.0
13	36.5	38.3	33.1	34.2	34.5	35.5	34.5
14	35.4	40.2	35.1	34.2	35.9	33.0	32.7
15	38.2	35.5	33.7	32.9	34.9	34.9	35.2
16	36.2	37.3	35.1	35.0	35.5	35.1	33.6
17	38.5	40.1	34.2	36.1	36.4	35.4	38.0
18	34.6	34.0	38.6	38.8	41.0	39.0	37.7
19	33.3	36.8	38.1	35.9	36.3	38.1	36.9
20	31.8	33.0	31.8	34.6	32.2	38.6	37.5
21	-	31.3	35.5	33.6	36.3	39.7	32.2
22	35.5	29.4	38.0	38.0	33.0	33.6	41.3
23	48.0	53.0	43.0	35.5	34.7	33.0	36.5
24	34.7	43.0	35.5	40.5	30.5	-	41.8
10-12	33.8	34.2	33.8	34.8	35.9	32.5	33.6
14-16	37.3	36.2	34.3	33.9	35.2	35.0	34.5
0-24	35.6	36.0	35.2	35.8	36.0	35.8	35.3

7 Day Ave 35.7

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	33.7	-	-	-	-	33.4	43.1
2	-	33.8	-	43.2	-	-	-
3	-	-	-	33.2	-	38.1	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	38.5	-	38.0	38.6	33.5	43.8	43.7
7	-	38.1	33.6	38.1	43.5	43.5	43.9
8	27.8	38.6	38.1	43.5	43.5	48.8	43.5
9	38.3	38.5	38.1	38.9	38.4	43.6	43.1
10	43.3	38.3	38.8	43.3	43.4	38.8	33.8
11	43.8	38.6	38.3	43.8	43.3	43.0	43.4
12	38.0	38.6	43.0	43.4	38.1	43.2	43.5
13	38.8	43.3	38.3	43.3	43.2	43.1	43.5
14	43.8	48.3	38.4	38.9	44.0	38.1	38.2
15	48.7	43.8	38.3	38.6	43.1	43.3	38.3
16	43.0	43.8	43.9	43.6	43.4	38.1	43.1
17	43.4	43.6	44.0	43.4	43.4	43.0	43.6
18	43.9	39.0	43.4	48.1	48.5	43.5	43.2
19	43.8	38.9	43.3	43.6	43.2	43.7	48.9
20	38.4	33.2	38.2	43.7	38.5	48.5	48.1
21	-	43.7	38.2	38.9	43.3	58.8	38.4
22	39.0	44.0	38.6	43.8	33.6	43.1	48.3
23	53.9	53.2	53.4	43.0	38.5	33.2	43.9
24	38.1	43.5	38.4	43.5	33.2	-	58.8
10-12	43.9	38.1	43.7	43.9	43.9	43.7	43.3
14-16	48.4	44.0	43.3	38.4	43.7	43.5	38.7
0-24	43.5	43.7	43.6	43.7	43.5	43.4	43.3

7 Day Ave 43.5

Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	33.0	-	-	38.0	25.5	-	45.5
2	-	-	-	-	33.0	48.0	-
3	-	-	-	38.0	-	38.0	43.0
4	38.0	-	-	-	-	-	-
5	-	-	-	-	38.0	38.0	-
6	-	-	29.2	38.0	31.8	40.5	37.4
7	38.0	31.3	45.2	43.0	39.8	43.5	43.2
8	36.1	29.2	38.1	38.1	37.3	36.7	39.1
9	35.9	29.2	37.6	40.7	37.0	39.4	32.7
10	33.9	36.9	34.4	34.0	33.9	34.8	35.0
11	34.1	34.7	35.8	37.8	34.8	36.4	32.7
12	35.5	38.0	34.3	35.2	32.0	31.8	33.8
13	34.4	34.1	36.9	34.5	33.7	31.3	34.8
14	36.9	38.6	32.4	34.2	33.9	35.5	34.3
15	37.4	39.9	35.6	35.1	28.8	35.8	34.9
16	38.2	37.4	33.8	37.4	34.6	36.2	33.0
17	33.8	37.4	36.6	37.4	33.9	38.6	36.5
18	37.1	37.1	35.2	37.2	35.8	36.1	34.4
19	38.8	40.7	35.2	32.2	35.3	37.1	35.5
20	36.9	36.1	36.8	38.0	37.8	40.1	46.0
21	34.2	34.5	34.6	33.6	40.5	31.0	38.0
22	40.5	26.8	50.0	40.5	40.5	34.2	38.0
23	41.3	30.5	53.0	40.5	43.0	-	29.2
24	25.5	48.0	-	-	-	-	44.7
10-12	34.9	36.1	35.1	36.4	33.3	34.2	33.4
14-16	37.9	38.2	34.7	36.3	32.3	36.1	34.1
0-24	36.1	37.2	36.1	36.6	35.4	36.6	36.2

7 Day Ave 36.3

85th Percentile

Hr Ending	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
1	33.1	-	-	38.4	26.1	-	48.7
2	-	-	-	-	33.2	48.1	-
3	-	-	-	38.9	-	38.6	43.1
4	38.0	-	-	-	-	-	-
5	-	-	-	-	38.5	38.3	-
6	-	-	33.4	38.5	38.7	43.1	43.8
7	38.3	43.9	48.7	53.2	43.8	48.2	53.7
8	43.8	33.6	48.2	43.7	43.4	43.1	43.5
9	48.3	33.3	43.4	48.7	43.9	48.4	43.2
10	48.2	48.1	43.5	43.6	38.7	44.0	43.2
11	38.5	38.5	38.8	43.8	43.1	43.5	38.3
12	38.3	43.2	38.5	43.2	43.6	43.5	43.8
13	43.3	39.0	43.4	38.8	43.7	39.0	38.1
14	43.0	43.1	43.5	43.2	43.0	38.2	43.5
15	43.5	43.0	43.2	44.0	33.4	43.4	43.8
16	43.2	48.3	38.6	48.1	43.4	43.4	38.8
17	38.9	38.5	43.5	43.1	34.0	48.3	43.3
18	43.6	43.9	38.7	43.8	44.0	43.5	44.0
19	48.8	58.5	43.9	43.4	43.8	48.1	43.8
20	43.9	43.4	43.4	43.5	43.7	48.5	53.7
21	43.3	43.8	38.3	38.1	43.4	39.0	43.9
22	48.5	38.8	58.3	43.1	48.7	38.6	38.9
23	43.1	43.7	53.2	48.2	43.3	-	33.4
24	26.1	48.7	-	-	-	-	53.1
10-12	38.4	44.0	38.5	43.0	43.4	43.9	44.0
14-16	44.0	48.3	43.2	43.7	38.4	43.7	43.8
0-24	43.1	43.5	43.6	43.5	43.9	43.4	43.7

7 Day Ave 43.5

Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

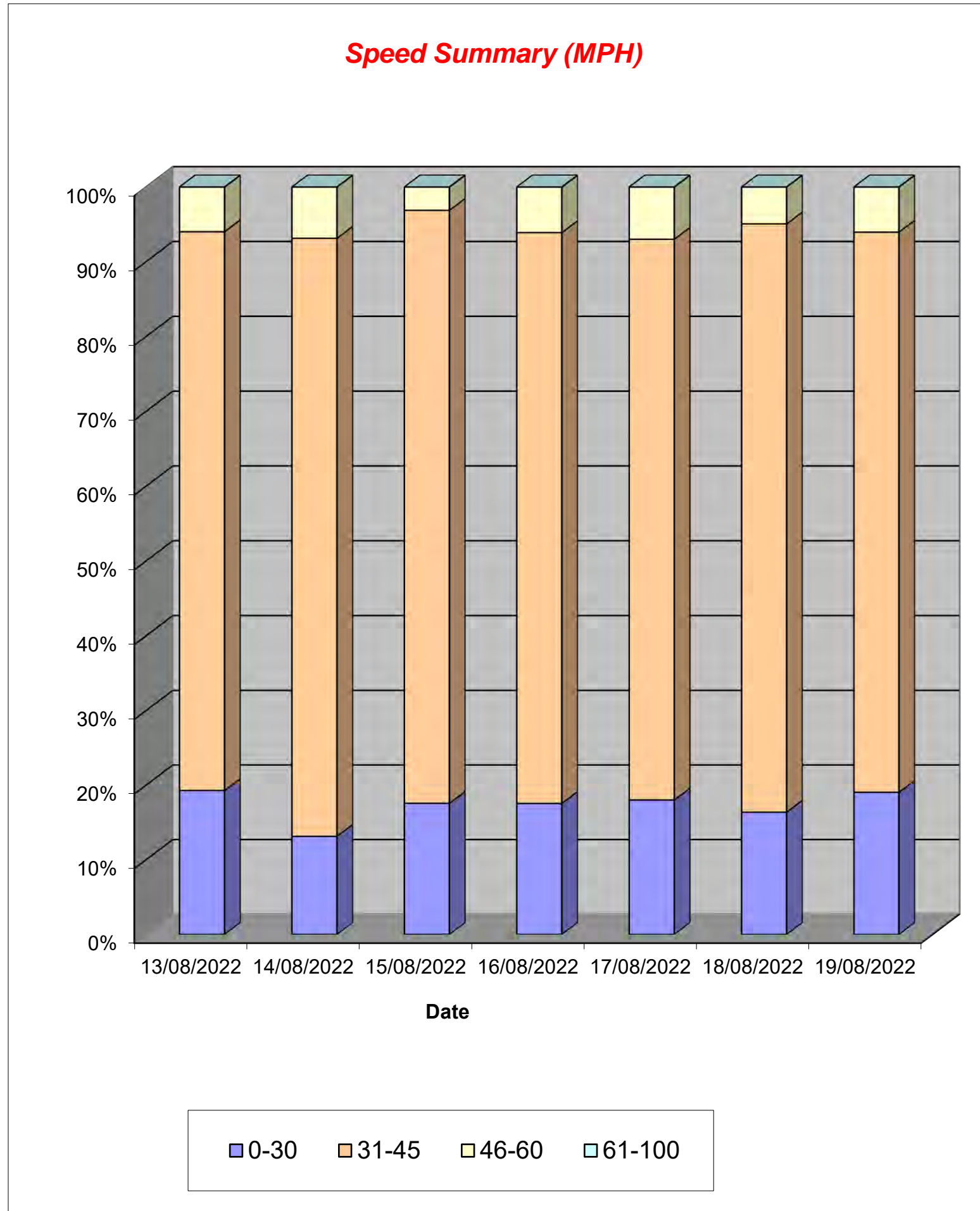


Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	55	25	51	52	44	50	57
31-45	213	152	230	226	183	240	224
46-60	17	13	9	18	17	15	18
61-100	0	0	0	0	0	0	0
TOTAL	285	190	290	296	244	305	299



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.



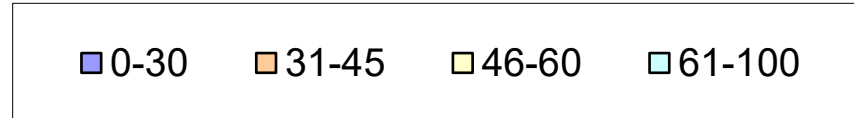
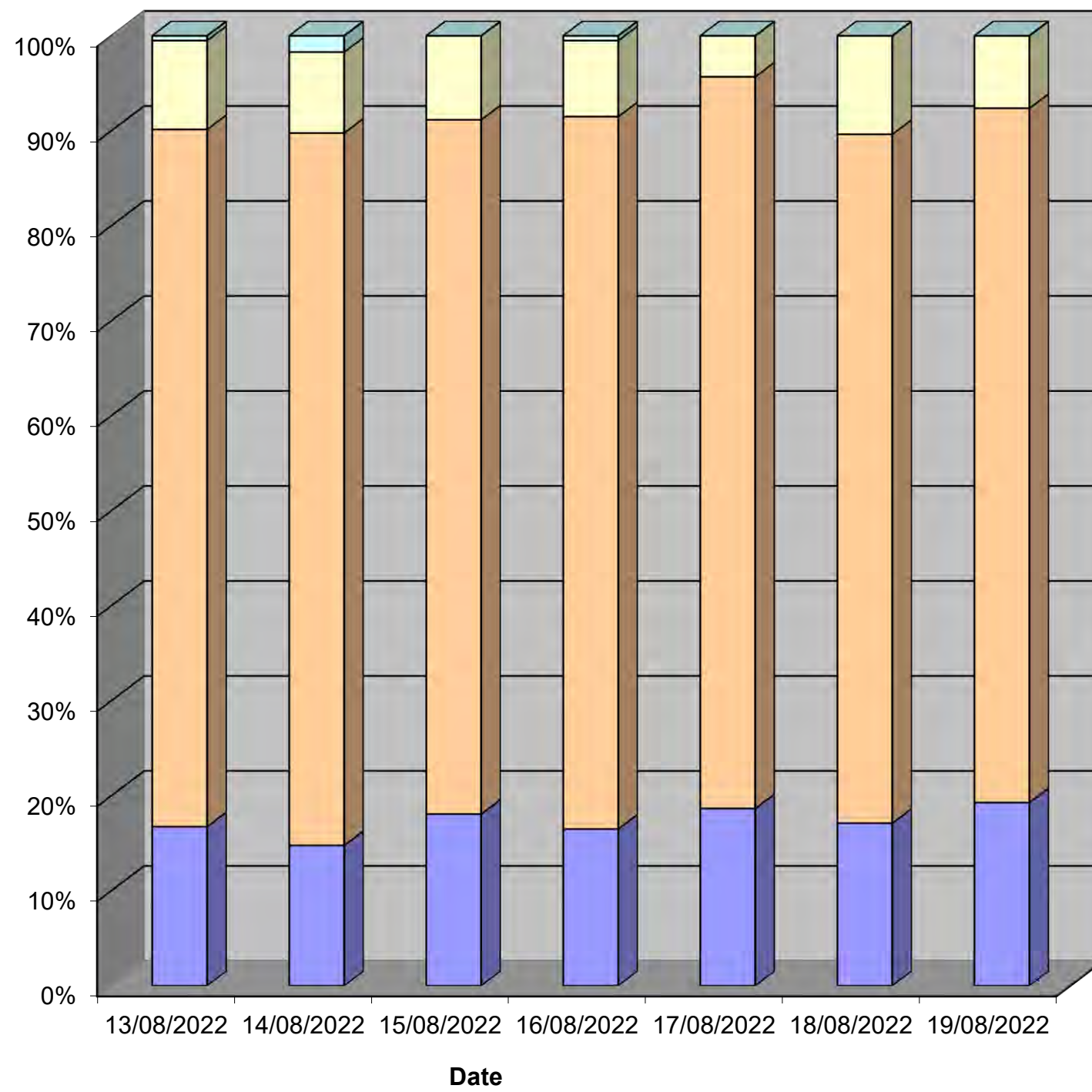
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday
0-30	34	26	45	33	39	38	38
31-45	149	132	182	150	161	161	144
46-60	19	15	22	16	9	23	15
61-100	1	3	0	1	0	0	0
TOTAL	203	176	249	200	209	222	197

Speed Summary (MPH)



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

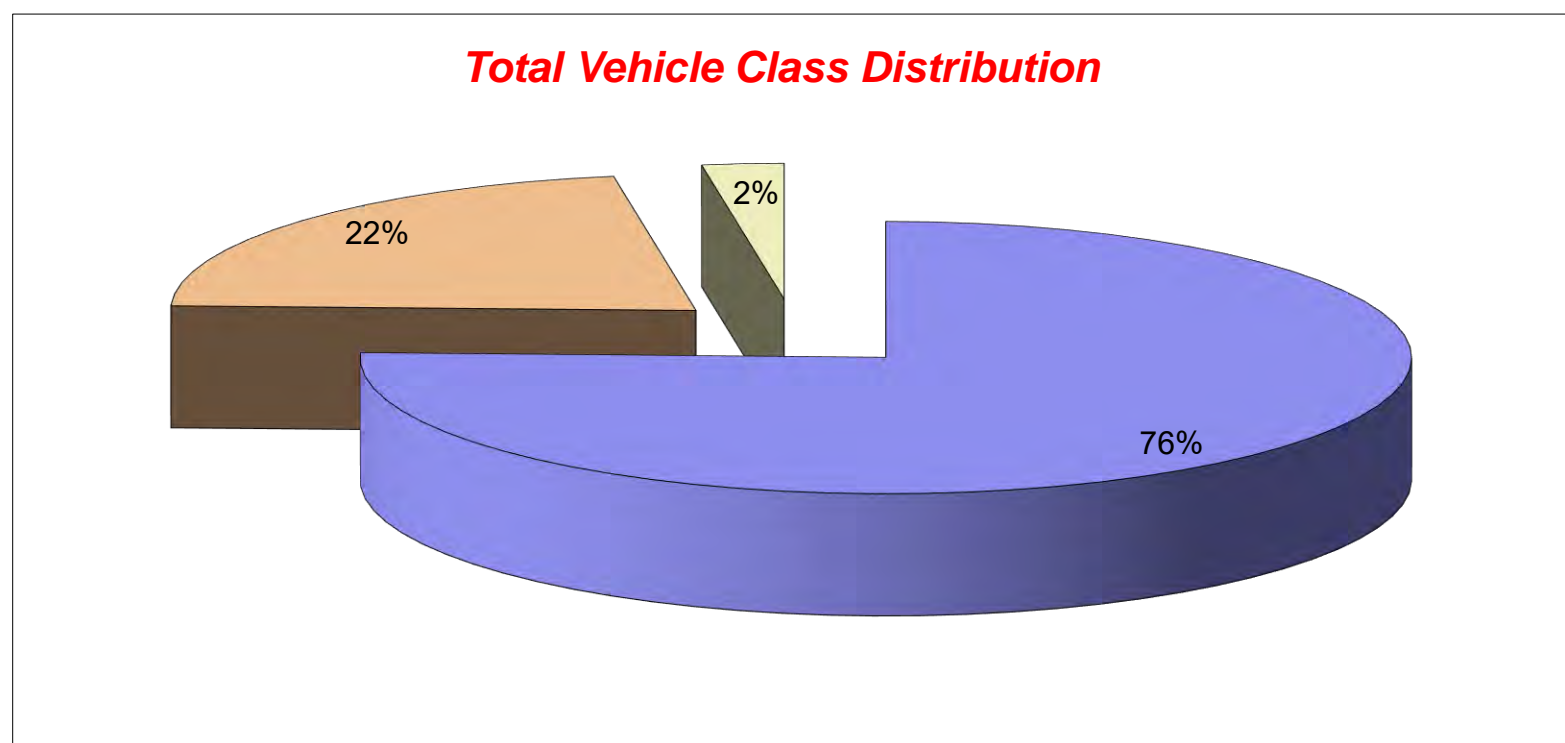


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	211	52	5	268
6-22	218	55	5	278
6-24	223	55	5	283
0-24	225	55	5	285
14/08/2022				
7-19	152	19	1	172
6-22	162	24	1	187
6-24	164	24	1	189
0-24	165	24	1	190
15/08/2022				
7-19	206	61	6	273
6-22	213	65	6	284
6-24	216	67	6	289
0-24	216	68	6	290
16/08/2022				
7-19	192	67	2	261
6-22	212	71	3	286
6-24	219	71	3	293
0-24	220	73	3	296
17/08/2022				
7-19	153	52	6	211
6-22	173	58	6	237
6-24	179	58	6	243
0-24	179	58	7	244
18/08/2022				
7-19	197	66	13	276
6-22	214	73	14	301
6-24	215	73	14	302
0-24	217	74	14	305
19/08/2022				
7-19	189	59	10	258
6-22	211	65	12	288
6-24	218	65	12	295
0-24	220	67	12	299
Average				
7-19	186	54	6	246
6-22	200	59	7	266
6-24	205	59	7	271
0-24	206	60	7	273



Tendring District, Essex ATC 28, Tendring Road

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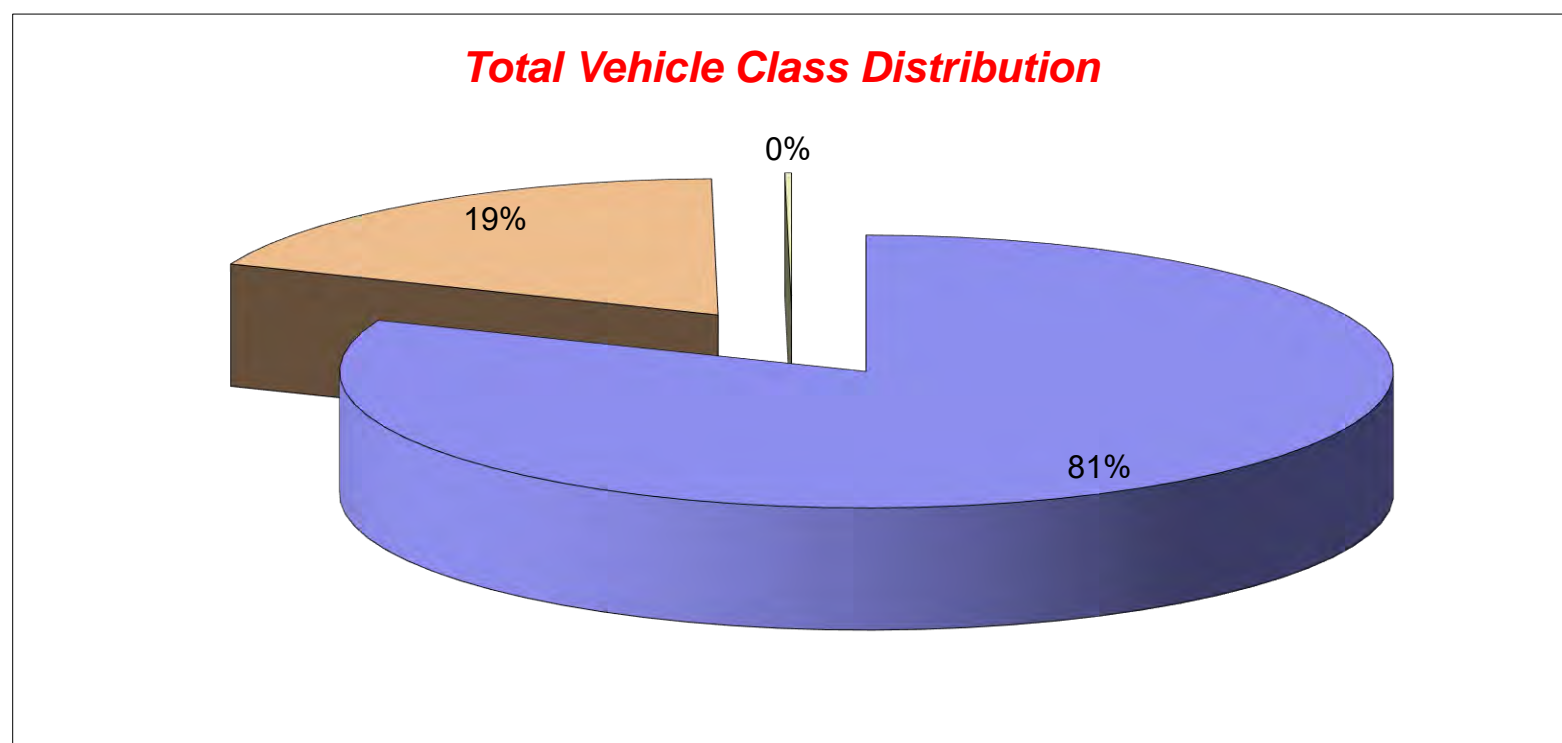


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
13/08/2022				
7-19	134	32	1	167
6-22	160	36	1	197
6-24	164	36	1	201
0-24	166	36	1	203
14/08/2022				
7-19	139	11	0	150
6-22	158	14	0	172
6-24	162	14	0	176
0-24	162	14	0	176
15/08/2022				
7-19	171	47	0	218
6-22	193	53	0	246
6-24	194	53	0	247
0-24	196	53	0	249
16/08/2022				
7-19	140	37	1	178
6-22	153	39	1	193
6-24	155	39	1	195
0-24	159	40	1	200
17/08/2022				
7-19	135	39	1	175
6-22	158	44	1	203
6-24	159	44	1	204
0-24	164	44	1	209
18/08/2022				
7-19	140	45	0	185
6-22	167	50	0	217
6-24	167	50	0	217
0-24	172	50	0	222
19/08/2022				
7-19	135	29	0	164
6-22	152	33	0	185
6-24	156	34	0	190
0-24	162	35	0	197
Average				
7-19	142	34	0	177
6-22	163	38	0	202
6-24	165	39	0	204
0-24	169	39	0	208



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







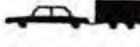

















	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	285	190	290	296	244	305	299	287	273
Mean Speed	35.6	36.0	35.2	35.8	36.0	35.8	35.3	35.6	35.7
85%ile Speed	43.5	43.7	43.6	43.7	43.5	43.4	43.3	43.5	43.5
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	203	176	249	200	209	222	197	215	208
Mean Speed	36.1	37.2	36.1	36.6	35.4	36.6	36.2	36.2	36.3
85%ile Speed	43.1	43.5	43.6	43.5	43.9	43.4	43.7	43.6	43.5
No. Vehicles > 60 MPH Limit	1	3	0	1	0	0	0	0	1
% Vehicles > 60 MPH Limit	0.5	1.7	0.0	0.5	0.0	0.0	0.0	0.1	0.4
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	13/08/2022 Saturday	14/08/2022 Sunday	15/08/2022 Monday	16/08/2022 Tuesday	17/08/2022 Wednesday	18/08/2022 Thursday	19/08/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	488	366	539	496	453	527	496	502	481
Mean Speed	35.9	36.6	35.7	36.2	35.7	36.2	35.8	35.9	36.0
85%ile Speed	43.3	43.6	43.6	43.6	43.7	43.4	43.5	43.6	43.5
No. Vehicles > 60 MPH Limit	1	3	0	1	0	0	0	0	1
% Vehicles > 60 MPH Limit	0.2	0.8	0.0	0.2	0.0	0.0	0.0	0.0	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Appendix E

Automatic Traffic Count Data (September November 2022)

Volume 6, Part 6, Annex 8.1 Transport Assessment (Onshore)

Five Estuaries Offshore Wind Farm

Five Estuaries Wind Farm Ltd

SLR Project No.: 404.V05356.00010

19 March 2024



Site 8 – A133

(ATC 27)

Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.

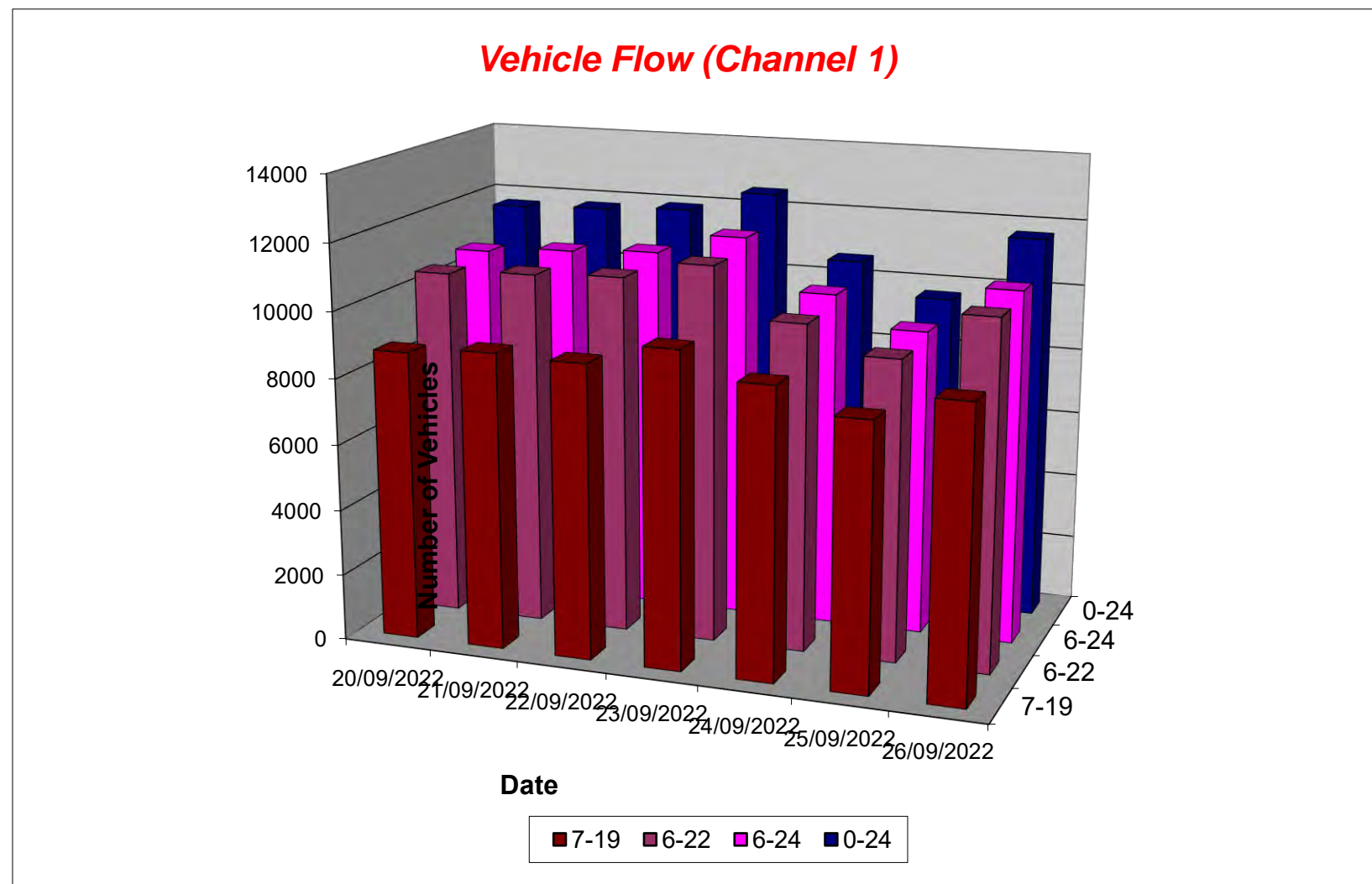


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	39	30	35	31	82	99	50	37	52
2	27	28	25	32	52	54	30	28	35
3	49	26	20	37	48	50	37	34	38
4	69	57	61	83	39	33	90	72	62
5	245	171	187	172	66	62	252	205	165
6	514	532	514	492	179	102	534	517	410
7	1027	1007	1034	972	311	180	1020	1012	793
8	991	1008	1001	968	495	280	935	981	811
9	871	854	867	858	661	422	861	862	771
10	730	720	723	802	764	746	734	742	746
11	620	673	681	856	926	783	710	708	750
12	641	684	691	783	881	758	684	697	732
13	649	696	645	733	838	782	651	675	713
14	727	689	720	773	838	794	719	726	751
15	685	758	730	785	715	753	772	746	743
16	718	755	726	811	701	736	723	747	739
17	843	784	814	885	700	790	768	819	798
18	762	762	733	704	685	610	734	739	713
19	517	578	557	566	540	563	484	540	544
20	375	324	433	383	381	443	335	370	382
21	228	212	247	257	256	267	193	227	237
22	170	207	224	234	186	173	174	202	195
23	123	138	159	226	184	111	124	154	152
24	61	75	74	96	107	72	64	74	78
7-19	8754	8961	8888	9524	8744	8017	8775	8980	8809
6-22	10554	10711	10826	11370	9878	9080	10497	10792	10417
6-24	10738	10924	11059	11692	10169	9263	10685	11020	10647
0-24	11681	11768	11901	12539	10635	9663	11678	11913	11409



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.

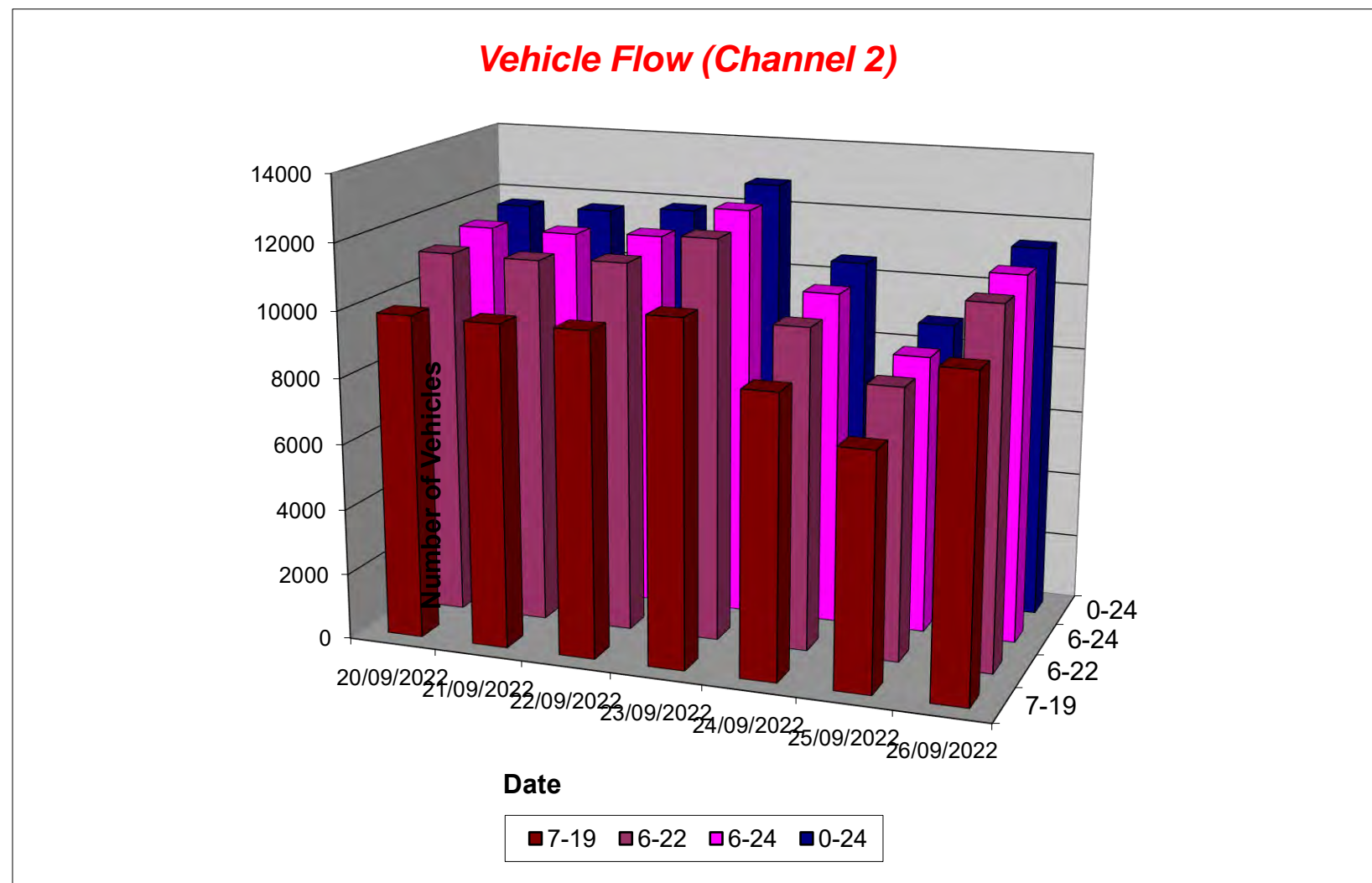


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	30	52	70	61	126	108	65	56	73
2	35	27	32	41	70	76	38	35	46
3	21	25	44	45	55	49	25	32	38
4	26	28	40	26	49	46	34	31	36
5	38	44	50	59	38	37	42	47	44
6	80	78	87	92	63	46	56	79	72
7	247	246	270	251	138	90	268	256	216
8	664	663	598	634	266	158	610	634	513
9	850	741	831	776	482	224	761	792	666
10	678	729	700	694	663	497	659	692	660
11	621	656	629	628	725	664	620	631	649
12	664	625	706	727	829	911	637	672	728
13	670	638	703	773	898	860	679	693	746
14	727	716	649	867	856	776	763	744	765
15	814	823	809	950	812	720	789	837	817
16	977	1008	946	1005	796	657	934	974	903
17	1115	1128	1169	1171	779	600	1109	1138	1010
18	1182	1141	1202	1173	754	588	1172	1174	1030
19	882	944	889	1024	677	494	901	928	830
20	507	508	536	690	448	466	470	542	518
21	328	339	354	460	347	344	290	354	352
22	230	230	256	317	297	206	207	248	249
23	188	202	191	224	242	150	178	197	196
24	113	104	105	134	168	88	90	109	115
7-19	9844	9812	9831	10422	8537	7149	9634	9909	9318
6-22	11156	11135	11247	12140	9767	8255	10869	11309	10653
6-24	11457	11441	11543	12498	10177	8493	11137	11615	10964
0-24	11687	11695	11866	12822	10578	8855	11397	11893	11271



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	71.4	68.2	61.7	73.5	66.5	63.7	66.5
2	67.4	66.0	71.0	70.7	67.7	68.2	70.2
3	69.0	70.8	64.9	71.9	70.1	66.5	65.6
4	69.9	68.1	67.1	64.4	65.6	68.3	66.9
5	66.7	65.5	67.2	66.0	67.1	64.5	63.0
6	61.3	60.9	61.7	62.5	66.2	64.4	58.7
7	56.2	56.0	56.7	56.4	62.9	65.2	53.6
8	57.0	56.9	58.0	56.4	59.6	62.0	55.2
9	57.2	57.2	57.8	57.6	59.8	62.9	54.9
10	56.8	55.5	57.7	55.6	58.7	59.6	55.5
11	55.0	54.2	57.8	53.8	57.0	58.0	55.2
12	56.0	55.6	57.4	53.1	56.3	56.3	55.9
13	56.6	56.0	57.5	54.2	55.8	56.6	56.8
14	56.2	56.5	56.5	55.8	57.6	57.2	56.0
15	55.8	56.4	57.6	56.0	58.3	57.8	56.2
16	56.3	58.4	58.0	56.8	57.6	57.4	56.8
17	55.3	58.4	57.3	56.6	58.4	57.6	57.5
18	56.9	59.4	58.4	59.5	59.8	58.9	59.2
19	60.2	58.7	60.2	59.1	59.8	60.4	61.0
20	57.7	60.1	59.2	58.5	60.6	58.4	59.6
21	60.9	60.3	61.5	59.8	61.0	61.3	64.6
22	64.0	61.3	61.7	61.5	64.0	61.1	64.4
23	62.4	64.6	64.9	60.1	61.9	66.1	62.5
24	66.9	64.3	67.9	62.3	62.4	65.6	68.4
10-12	55.5	54.9	57.6	53.5	56.6	57.2	55.5
14-16	56.0	57.4	57.8	56.4	58.0	57.6	56.5
0-24	57.5	57.7	58.5	57.1	58.9	59.0	57.1

7 Day Ave 58.0

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	86.2	86.1	69.0	86.2	86.4	86.2	85.7
2	86.0	85.8	85.9	86.4	86.2	86.4	86.0
3	86.1	85.8	85.8	86.3	86.0	86.0	85.8
4	85.8	86.3	85.7	85.5	85.9	85.6	85.8
5	85.8	86.3	85.7	86.0	85.6	86.3	68.0
6	68.8	68.6	68.6	68.9	86.3	85.9	63.5
7	63.0	64.0	63.4	63.4	68.5	86.0	58.2
8	63.8	63.9	63.4	63.7	68.8	68.5	58.9
9	63.8	63.2	63.7	63.5	68.6	68.2	63.6
10	63.7	63.7	63.3	63.5	63.8	63.3	63.8
11	63.0	64.0	63.6	58.5	63.0	63.1	63.9
12	63.4	63.2	63.2	58.4	63.2	63.6	63.3
13	63.9	63.5	63.2	58.4	63.1	63.2	63.5
14	63.8	63.1	63.6	63.3	63.1	63.9	63.1
15	63.4	64.0	63.1	63.1	63.3	63.1	63.6
16	64.0	63.7	63.5	63.2	63.1	63.4	63.4
17	63.9	63.0	63.9	64.0	63.0	63.3	64.0
18	63.1	63.6	63.3	63.1	68.5	63.9	63.1
19	68.9	63.1	68.8	63.4	68.7	68.8	68.9
20	68.4	68.1	63.4	63.4	68.5	63.3	68.6
21	68.5	68.8	68.3	68.5	68.8	68.7	85.8
22	68.8	68.3	68.9	68.2	85.6	68.3	85.6
23	68.1	85.5	86.1	68.5	68.2	85.6	68.5
24	86.1	85.8	86.1	85.8	86.2	85.5	85.7
10-12	63.5	63.4	63.4	58.6	63.5	63.3	64.0
14-16	63.3	63.3	63.1	63.5	63.4	63.8	63.1
0-24	63.6	63.9	63.6	63.2	63.1	63.3	63.0

7 Day Ave 63.4

Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	62.7	64.2	57.1	61.9	59.4	59.0	59.6
2	61.4	60.6	63.9	65.0	61.4	62.9	59.6
3	65.7	61.6	61.5	66.6	62.3	61.4	64.2
4	59.8	59.6	58.6	61.1	63.6	64.0	65.4
5	60.6	59.8	61.8	59.2	60.5	58.9	57.9
6	60.1	56.3	59.1	59.8	57.9	59.0	55.3
7	56.2	54.8	55.4	55.0	58.6	60.1	53.3
8	53.6	52.8	54.1	54.0	56.9	58.4	52.5
9	53.2	54.3	53.4	53.2	55.3	59.3	53.1
10	52.6	51.9	52.9	53.3	54.4	56.4	54.0
11	52.6	52.8	53.5	53.4	54.1	55.7	54.0
12	51.6	52.2	52.9	51.1	53.6	53.0	52.7
13	52.3	53.1	53.8	50.9	53.2	53.4	53.5
14	53.8	53.1	54.4	52.3	54.0	54.5	53.0
15	52.4	52.8	52.9	52.0	53.7	53.8	54.5
16	52.1	52.7	54.3	53.7	54.3	55.4	54.6
17	53.3	54.3	53.8	54.2	55.0	56.9	55.6
18	54.2	54.8	54.5	53.2	55.6	57.1	55.6
19	53.4	53.5	55.6	53.3	55.8	56.6	54.8
20	53.7	53.6	54.4	53.3	54.3	53.6	55.1
21	54.3	55.6	53.7	55.1	55.0	55.6	56.6
22	57.9	56.6	56.7	55.8	56.5	58.4	57.3
23	58.3	58.3	56.4	57.0	57.7	59.6	57.5
24	60.8	61.6	64.9	56.9	57.4	60.5	60.4
10-12	52.1	52.5	53.2	52.2	53.9	54.2	53.3
14-16	52.3	52.7	53.7	52.9	54.0	54.6	54.6
0-24	53.6	53.8	54.3	53.5	54.9	55.6	54.5

7 Day Ave 54.3

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	85.8	85.8	68.7	86.1	68.2	63.6	68.8
2	68.5	68.3	86.0	85.8	68.2	86.3	68.3
3	86.4	68.2	86.1	85.6	85.8	86.0	86.2
4	68.5	68.5	68.2	85.7	86.3	85.7	85.9
5	68.4	68.2	68.5	68.1	68.1	68.9	63.8
6	68.8	63.6	68.7	68.4	68.5	68.4	63.7
7	63.8	63.4	63.8	64.0	68.8	68.3	58.4
8	58.7	58.9	58.4	58.5	63.8	68.8	58.1
9	58.7	58.5	58.9	58.5	63.3	63.2	58.4
10	59.0	58.2	58.7	59.0	59.0	63.4	58.3
11	58.3	58.7	58.1	58.2	58.8	63.2	58.7
12	58.5	58.7	58.6	58.4	58.7	58.9	58.3
13	58.4	58.6	58.7	58.4	58.9	58.6	58.8
14	58.7	58.8	58.0	58.3	58.9	58.4	58.2
15	58.2	58.2	58.4	58.5	58.4	58.4	58.6
16	58.4	58.8	58.4	58.1	58.1	63.9	59.0
17	58.5	58.2	58.3	58.5	59.0	63.6	58.2
18	58.8	59.0	59.0	59.0	63.8	63.9	63.9
19	58.5	58.1	58.8	58.6	63.7	63.5	63.1
20	58.4	58.1	58.7	58.9	63.4	58.3	64.0
21	58.5	63.8	58.4	63.7	63.0	63.9	63.6
22	63.2	63.4	63.7	63.4	63.2	63.3	68.6
23	68.6	63.5	63.3	63.7	68.2	68.3	63.9
24	68.5	85.6	85.9	68.1	63.5	68.2	68.6
10-12	58.7	58.1	58.4	58.8	58.4	58.3	58.2
14-16	58.9	58.2	58.9	58.7	58.1	58.0	58.9
0-24	58.4	58.0	58.1	58.5	63.3	63.7	58.1

7 Day Ave 59.7

Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



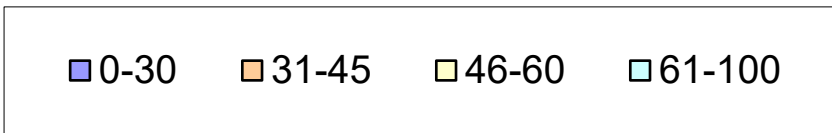
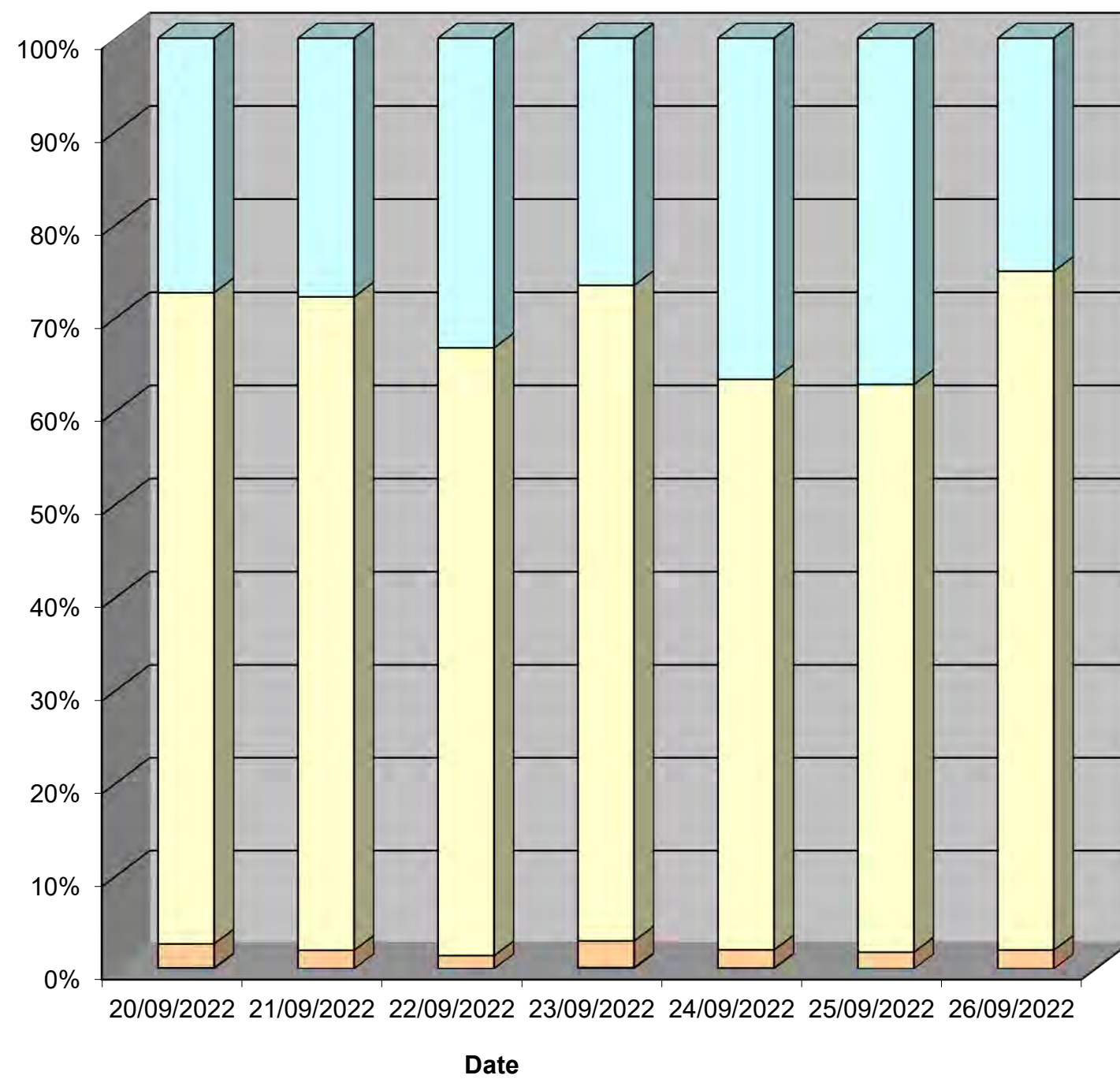
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	11	1	2	16	8	0	0
31-45	302	234	167	360	209	173	236
46-60	8177	8266	7777	8837	6524	5899	8521
61-100	3191	3267	3955	3326	3894	3591	2921
TOTAL	11681	11768	11901	12539	10635	9663	11678

Speed Summary (MPH)



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.



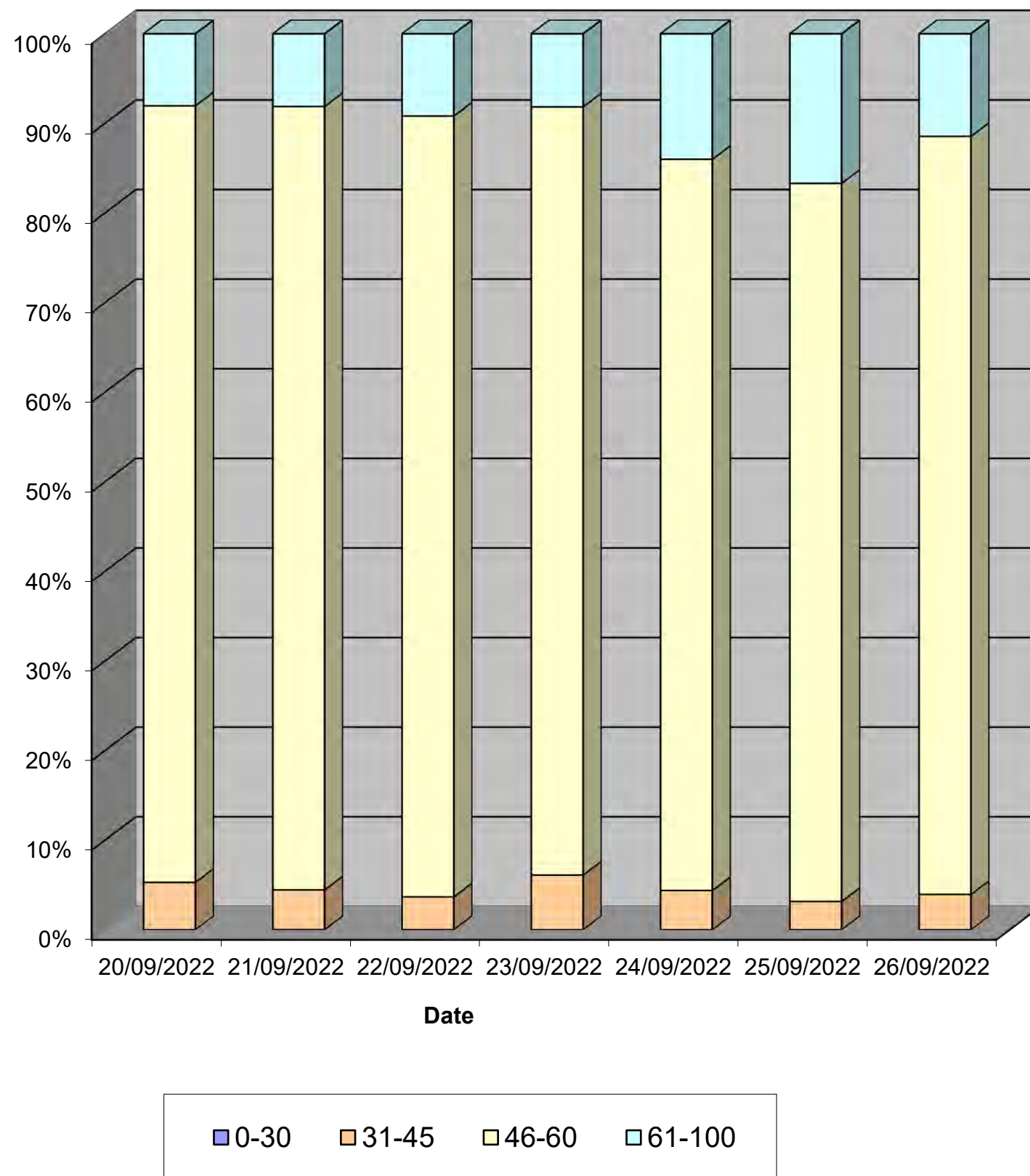
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	1	3	2	0	0	1	0
31-45	618	518	435	783	464	279	451
46-60	10129	10225	10340	10993	8633	7097	9642
61-100	939	949	1089	1046	1481	1478	1304
TOTAL	11687	11695	11866	12822	10578	8855	11397

Speed Summary (MPH)



Tendring District, Essex ATC 27, A133

Produced by Streetwise Services Ltd.

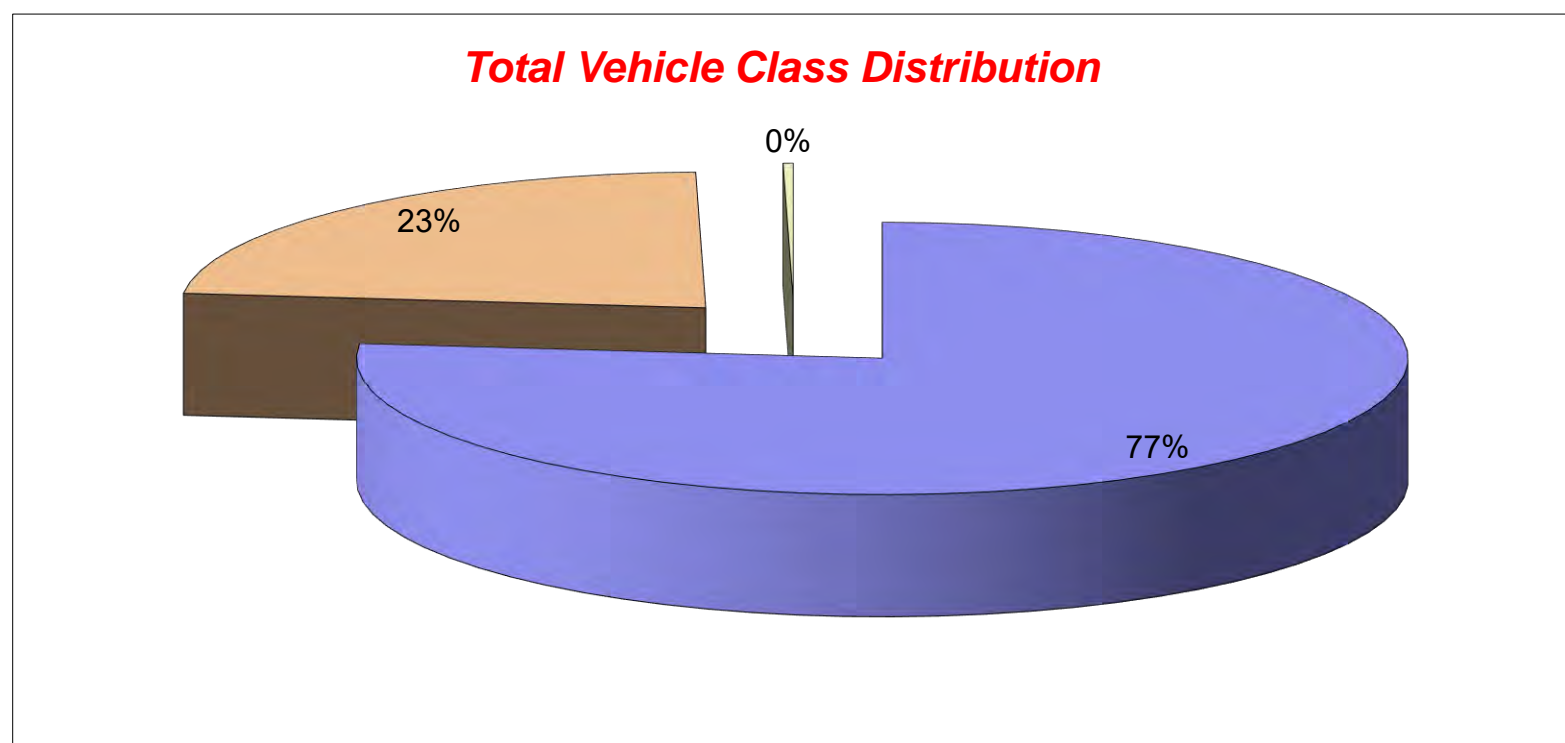


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	6905	1808	41	8754
6-22	8233	2274	47	10554
6-24	8390	2300	48	10738
0-24	9045	2587	49	11681
21/09/2022				
7-19	6848	2079	34	8961
6-22	8099	2572	40	10711
6-24	8262	2621	41	10924
0-24	8809	2911	48	11768
22/09/2022				
7-19	6692	2162	34	8888
6-22	8096	2691	39	10826
6-24	8267	2753	39	11059
0-24	8816	3043	42	11901
23/09/2022				
7-19	7372	2125	27	9524
6-22	8728	2612	30	11370
6-24	8988	2672	32	11692
0-24	9538	2968	33	12539
24/09/2022				
7-19	7163	1568	13	8744
6-22	8012	1849	17	9878
6-24	8239	1913	17	10169
0-24	8574	2038	23	10635
25/09/2022				
7-19	6538	1472	7	8017
6-22	7368	1704	8	9080
6-24	7507	1748	8	9263
0-24	7794	1855	14	9663
26/09/2022				
7-19	6668	2074	33	8775
6-22	7904	2559	34	10497
6-24	8050	2601	34	10685
0-24	8687	2952	39	11678
Average				
7-19	6884	1898	27	8809
6-22	8063	2323	31	10417
6-24	8243	2373	31	10647
0-24	8752	2622	35	11409



Tendring District, Essex ATC 27, A133

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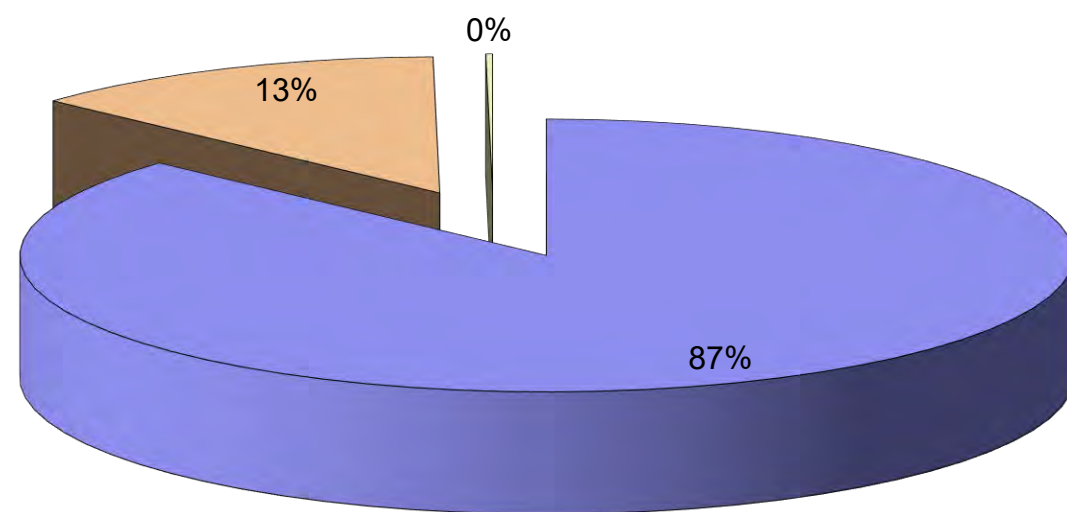
Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	8267	1534	43	9844
6-22	9421	1687	48	11156
6-24	9698	1711	48	11457
0-24	9886	1750	51	11687
21/09/2022				
7-19	8226	1563	23	9812
6-22	9403	1707	25	11135
6-24	9692	1724	25	11441
0-24	9883	1782	30	11695
22/09/2022				
7-19	8360	1451	20	9831
6-22	9638	1585	24	11247
6-24	9906	1613	24	11543
0-24	10186	1654	26	11866
23/09/2022				
7-19	9053	1359	10	10422
6-22	10609	1517	14	12140
6-24	10936	1547	15	12498
0-24	11205	1600	17	12822
24/09/2022				
7-19	7753	779	5	8537
6-22	8865	894	8	9767
6-24	9247	921	9	10177
0-24	9610	956	12	10578
25/09/2022				
7-19	6577	570	2	7149
6-22	7580	672	3	8255
6-24	7798	692	3	8493
0-24	8114	734	7	8855
26/09/2022				
7-19	8076	1543	15	9634
6-22	9159	1694	16	10869
6-24	9407	1713	17	11137
0-24	9631	1745	21	11397
Average				
7-19	8045	1257	17	9318
6-22	9239	1394	20	10653
6-24	9526	1417	20	10964
0-24	9788	1460	23	11271

Total Vehicle Class Distribution



Tendring District, Essex ATC 27, A133

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Channel 1 - Northbound







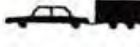

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	11681	11768	11901	12539	10635	9663	11678	11913	11409
Mean Speed	57.5	57.7	58.5	57.1	58.9	59.0	57.1	57.6	58.0
85%ile Speed	63.6	63.9	63.6	63.2	63.1	63.3	63.0	63.5	63.4
No. Vehicles > 60 MPH Limit	3191	3267	3955	3326	3894	3591	2921	3332	3449
% Vehicles > 60 MPH Limit	27.3	27.8	33.2	26.5	36.6	37.2	25.0	28.0	30.5
No. Vehicles > 75 MPH	174	168	172	164	221	204	167	169	181
% Vehicles > 75 MPH	1.5	1.4	1.4	1.3	2.1	2.1	1.4	1.4	1.6

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	11687	11695	11866	12822	10578	8855	11397	11893	11271
Mean Speed	53.6	53.8	54.3	53.5	54.9	55.6	54.5	53.9	54.3
85%ile Speed	58.4	58.0	58.1	58.5	63.3	63.7	58.1	58.2	59.7
No. Vehicles > 60 MPH Limit	939	949	1089	1046	1481	1478	1304	1065	1184
% Vehicles > 60 MPH Limit	8.0	8.1	9.2	8.2	14.0	16.7	11.4	9.0	10.8
No. Vehicles > 75 MPH	44	40	40	43	59	63	37	41	47
% Vehicles > 75 MPH	0.4	0.3	0.3	0.3	0.6	0.7	0.3	0.3	0.4

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	23368	23463	23767	25361	21213	18518	23075	23807	22681
Mean Speed	55.6	55.8	56.4	55.3	56.9	57.3	55.8	55.8	56.1
85%ile Speed	61.0	61.0	60.8	60.9	63.2	63.5	60.5	60.8	61.6
No. Vehicles > 60 MPH Limit	4130	4216	5044	4372	5375	5069	4225	4397	4633
% Vehicles > 60 MPH Limit	17.7	18.0	21.2	17.2	25.3	27.4	18.3	18.5	20.7
No. Vehicles > 75 MPH	218	208	212	207	280	267	204	210	228
% Vehicles > 75 MPH	0.9	0.9	0.9	0.8	1.3	1.4	0.9	0.9	1.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 10 – B1027 Valley Road

(ATC 8)

Tendring District, Essex ATC 08, Valley Road

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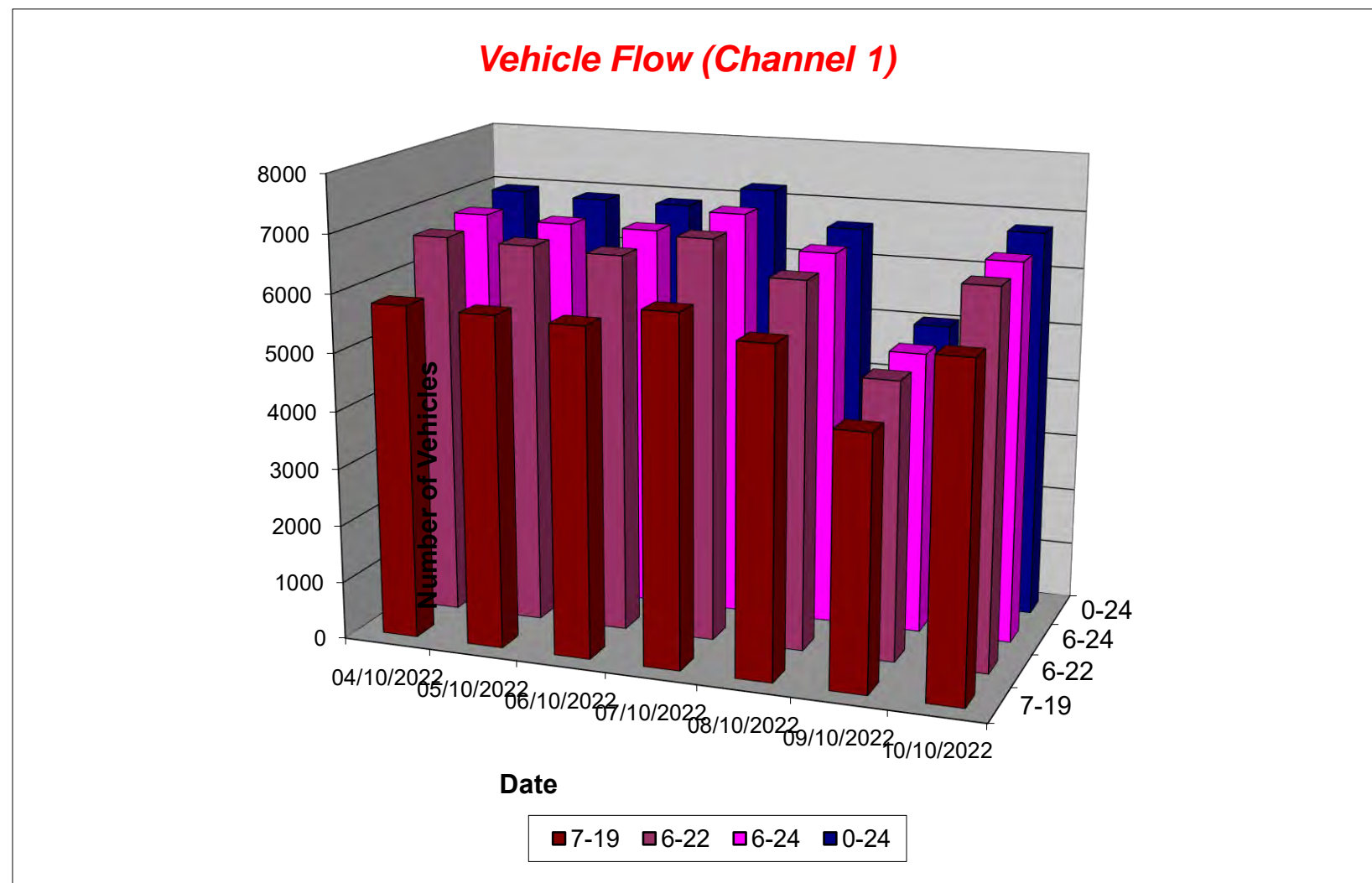


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5 Day Ave	7 Day Ave
1	10	10	7	16	32	37	14	11	18
2	8	8	10	6	25	29	5	7	13
3	7	7	10	9	9	12	8	8	9
4	10	16	12	11	13	16	11	12	13
5	31	34	30	27	15	11	42	33	27
6	101	99	108	85	42	23	119	102	82
7	242	241	224	211	96	55	217	227	184
8	393	398	365	394	220	111	392	388	325
9	480	447	485	446	316	182	481	468	405
10	532	501	480	533	506	314	484	506	479
11	496	447	500	546	601	377	395	477	480
12	500	484	486	518	492	453	530	504	495
13	472	538	491	540	494	620	478	504	519
14	510	474	444	533	541	524	499	492	504
15	513	475	520	534	577	468	522	513	516
16	509	524	542	547	497	428	475	519	503
17	536	504	482	505	479	369	547	515	489
18	474	520	486	535	527	271	507	504	474
19	376	438	414	406	407	253	386	404	383
20	317	304	300	344	291	189	284	310	290
21	177	185	194	208	192	127	175	188	180
22	129	130	139	134	124	82	115	129	122
23	85	73	109	86	84	52	63	83	79
24	41	30	36	58	66	33	30	39	42
7-19	5791	5750	5695	6037	5657	4370	5696	5794	5571
6-22	6656	6610	6552	6934	6360	4823	6487	6648	6346
6-24	6782	6713	6697	7078	6510	4908	6580	6770	6467
0-24	6949	6887	6874	7232	6646	5036	6779	6944	6629



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.

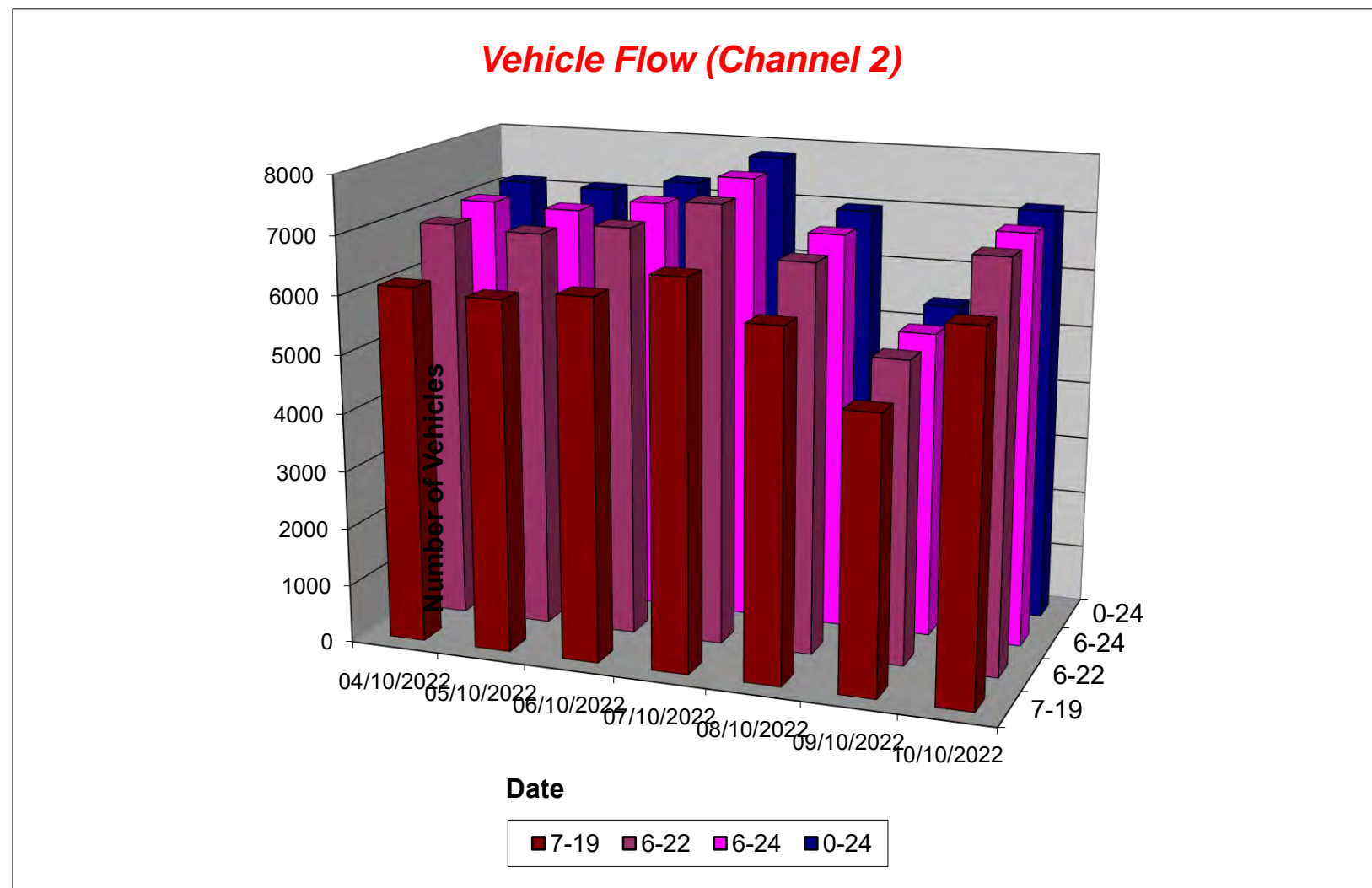


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5 Day Ave	7 Day Ave
1	26	23	20	25	41	42	23	23	29
2	10	12	11	14	27	31	12	12	17
3	9	13	10	10	19	18	13	11	13
4	8	7	10	13	13	18	5	9	11
5	11	14	16	16	15	10	11	14	13
6	41	54	40	40	22	19	31	41	35
7	127	125	147	117	95	42	131	129	112
8	332	318	324	299	189	81	350	325	270
9	528	555	541	580	339	144	570	555	465
10	515	484	483	528	482	326	504	503	475
11	510	460	517	570	599	527	461	504	521
12	511	584	567	593	578	599	537	558	567
13	522	499	578	569	557	610	530	540	552
14	503	509	504	593	599	616	557	533	554
15	568	459	569	612	614	539	539	549	557
16	563	552	548	548	569	428	542	551	536
17	593	567	582	600	552	329	607	590	547
18	505	582	529	573	465	277	505	539	491
19	471	468	456	563	430	244	515	495	450
20	329	316	318	337	272	177	296	319	292
21	177	212	210	256	196	136	201	211	198
22	137	146	163	186	137	124	131	153	146
23	91	90	99	102	112	56	67	90	88
24	49	46	53	77	61	25	30	51	49
7-19	6121	6037	6198	6628	5973	4720	6217	6240	5985
6-22	6891	6836	7036	7524	6673	5199	6976	7053	6734
6-24	7031	6972	7188	7703	6846	5280	7073	7193	6870
0-24	7136	7095	7295	7821	6983	5418	7168	7303	6988



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	31.5	32.5	30.9	31.1	31.0	30.2	26.9
2	30.5	33.0	32.5	32.2	31.2	30.1	32.0
3	32.3	31.6	29.5	33.6	33.0	31.8	27.4
4	31.5	33.0	32.2	33.5	31.5	29.4	32.1
5	31.4	32.0	34.5	30.6	32.3	29.8	30.7
6	32.3	30.6	31.8	31.9	31.0	29.7	30.1
7	28.0	29.3	29.0	29.1	29.2	31.1	29.0
8	26.9	27.8	28.1	28.1	28.2	29.8	27.5
9	26.2	25.6	26.5	27.0	28.3	27.6	26.1
10	26.3	25.8	26.5	26.1	27.2	26.8	25.3
11	25.8	25.9	26.1	25.5	25.6	24.7	24.2
12	25.1	25.9	26.0	25.6	24.5	22.8	25.2
13	26.0	26.0	25.3	26.1	19.8	25.8	25.9
14	25.5	26.3	26.1	26.3	24.3	26.6	26.7
15	25.5	24.9	23.9	24.7	26.4	27.3	26.5
16	25.3	24.9	24.7	22.9	26.6	27.3	21.1
17	26.2	26.0	24.2	26.4	26.8	27.4	26.4
18	27.3	26.4	26.7	27.3	26.8	28.0	26.2
19	27.2	27.2	27.0	26.7	27.0	28.0	27.0
20	27.7	27.1	27.2	27.3	27.3	29.0	26.4
21	28.7	28.3	28.9	28.1	28.7	29.4	28.1
22	28.6	29.3	28.9	27.9	29.2	29.4	26.4
23	29.8	30.3	28.9	29.1	29.4	30.7	26.1
24	29.3	29.8	30.6	29.5	29.1	30.3	27.0
10-12	25.4	25.9	26.0	25.5	25.1	23.7	24.7
14-16	25.4	24.9	24.3	23.8	26.5	27.3	23.9
0-24	26.5	26.5	26.4	26.4	26.2	26.9	26.0

7 Day Ave 26.4

85th Percentile

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	33.7	38.6	39.0	33.7	38.9	33.7	33.2
2	38.5	38.3	38.4	43.9	38.7	38.9	38.5
3	33.6	33.3	38.3	38.8	38.5	38.5	33.3
4	33.3	38.8	38.2	38.0	38.4	38.1	38.3
5	38.3	38.8	43.2	33.5	38.1	33.8	38.0
6	38.8	33.6	38.6	38.9	38.8	33.4	33.5
7	33.0	34.0	33.4	33.4	33.5	33.5	33.2
8	33.8	33.9	33.4	33.7	33.8	33.5	33.9
9	28.8	28.2	28.7	33.5	33.6	33.2	28.6
10	28.7	28.7	28.3	28.5	33.8	28.3	28.8
11	28.0	29.0	28.6	28.5	28.0	28.1	28.9
12	28.4	28.2	28.2	28.4	28.2	28.6	28.3
13	28.9	28.5	28.2	28.4	28.1	28.2	28.5
14	28.8	28.1	28.6	28.3	28.1	33.9	28.1
15	28.4	29.0	28.1	28.1	28.3	33.1	33.6
16	29.0	28.7	28.5	28.2	28.1	33.4	28.4
17	28.9	28.0	28.9	29.0	33.0	33.3	29.0
18	33.1	28.6	33.3	28.1	28.5	33.9	33.1
19	33.9	33.1	33.8	33.4	33.7	33.8	33.9
20	33.4	33.1	33.4	33.4	33.5	33.3	33.6
21	33.5	33.8	33.3	33.5	33.8	33.7	33.3
22	33.8	33.3	33.9	33.2	33.1	33.3	33.1
23	33.1	33.0	33.6	33.5	33.2	38.1	33.5
24	33.6	38.3	38.6	33.3	33.7	33.0	28.2
10-12	28.5	28.4	28.4	28.6	28.5	28.3	29.0
14-16	28.3	28.3	28.1	28.5	28.4	33.8	28.1
0-24	28.6	28.9	28.6	28.2	28.1	33.3	28.0

7 Day Ave 29.1

Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	29.9	32.6	31.5	30.4	30.2	30.5	31.5
2	31.0	29.2	31.6	32.3	31.5	30.4	34.0
3	29.7	29.9	31.5	29.5	29.1	32.4	30.3
4	36.4	32.3	35.5	31.5	28.4	31.3	31.0
5	32.1	33.7	35.5	32.8	33.7	30.5	30.3
6	31.0	30.5	30.1	30.9	29.6	31.2	29.5
7	27.9	28.9	28.6	28.8	29.5	30.5	27.9
8	27.7	27.6	26.9	27.0	28.7	29.7	27.7
9	24.4	21.0	24.0	24.6	26.9	24.5	23.1
10	25.6	25.9	26.5	25.8	26.8	22.4	24.2
11	25.3	26.1	26.3	25.2	24.6	17.9	19.4
12	24.3	24.9	24.7	21.9	18.2	17.8	23.3
13	24.8	25.8	24.7	24.6	17.5	26.1	23.4
14	25.4	25.1	25.3	24.9	23.4	25.7	26.0
15	22.7	20.8	22.5	22.0	26.0	26.9	25.8
16	22.5	22.7	24.2	21.3	25.1	27.1	21.6
17	24.6	24.2	23.8	23.3	24.8	27.9	25.0
18	26.5	25.5	24.8	26.6	26.8	28.3	26.7
19	27.0	26.6	27.4	25.8	26.5	28.6	26.3
20	28.3	28.0	28.0	27.5	27.9	28.8	25.0
21	29.1	29.5	29.2	29.2	28.8	29.4	26.9
22	29.4	29.2	29.7	28.1	30.1	29.3	23.4
23	30.3	29.3	29.8	30.1	30.4	31.4	21.2
24	29.2	31.3	30.5	30.0	31.1	30.8	25.3
10-12	24.8	25.4	25.5	23.5	21.5	17.9	21.5
14-16	22.6	21.8	23.3	21.7	25.6	27.0	23.7
0-24	25.5	25.2	25.6	25.0	24.9	25.1	24.5

7 Day Ave 25.1

85th Percentile

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	33.3	38.3	33.7	33.6	33.2	33.6	38.8
2	38.5	33.3	38.5	38.3	38.2	33.8	43.3
3	33.9	33.2	38.6	33.1	33.3	43.5	33.7
4	43.5	38.5	48.2	38.2	33.8	33.2	38.4
5	43.4	43.2	43.5	38.1	38.1	38.9	38.8
6	38.8	33.6	33.7	38.4	33.5	38.4	33.7
7	33.8	33.4	33.8	34.0	33.8	33.3	33.4
8	33.7	33.9	33.4	33.5	33.8	33.8	33.1
9	28.7	28.5	28.9	28.5	33.3	28.2	28.4
10	29.0	28.2	28.7	29.0	29.0	28.4	28.3
11	28.3	28.7	28.1	28.2	28.8	23.2	28.7
12	28.5	28.7	28.6	28.4	28.7	28.9	28.3
13	28.4	28.6	28.7	28.4	28.9	28.6	28.8
14	28.7	28.8	28.0	28.3	28.9	28.4	28.2
15	28.2	28.2	28.4	28.5	28.4	28.4	28.6
16	28.4	28.8	28.4	28.1	28.1	28.9	29.0
17	28.5	28.2	28.3	28.5	29.0	33.6	28.2
18	33.8	29.0	29.0	29.0	28.8	33.9	28.9
19	33.5	28.1	33.8	28.6	28.7	33.5	28.1
20	33.4	33.1	33.7	33.9	33.4	33.3	29.0
21	33.5	33.8	33.4	33.7	33.0	33.9	33.6
22	33.2	33.4	33.7	33.4	33.2	33.3	28.6
23	33.6	33.5	33.3	33.7	33.2	38.3	28.9
24	33.5	38.1	33.4	33.1	38.5	33.2	28.6
10-12	28.7	28.1	28.4	28.8	28.4	28.3	28.2
14-16	28.9	28.2	28.9	28.7	28.1	28.0	28.9
0-24	28.4	28.0	28.1	28.5	28.3	33.7	28.1

7 Day Ave 29.0

Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



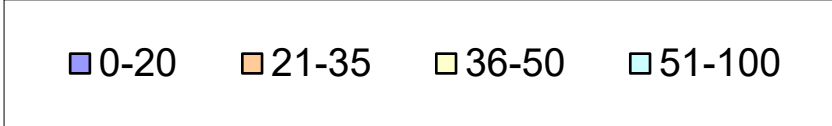
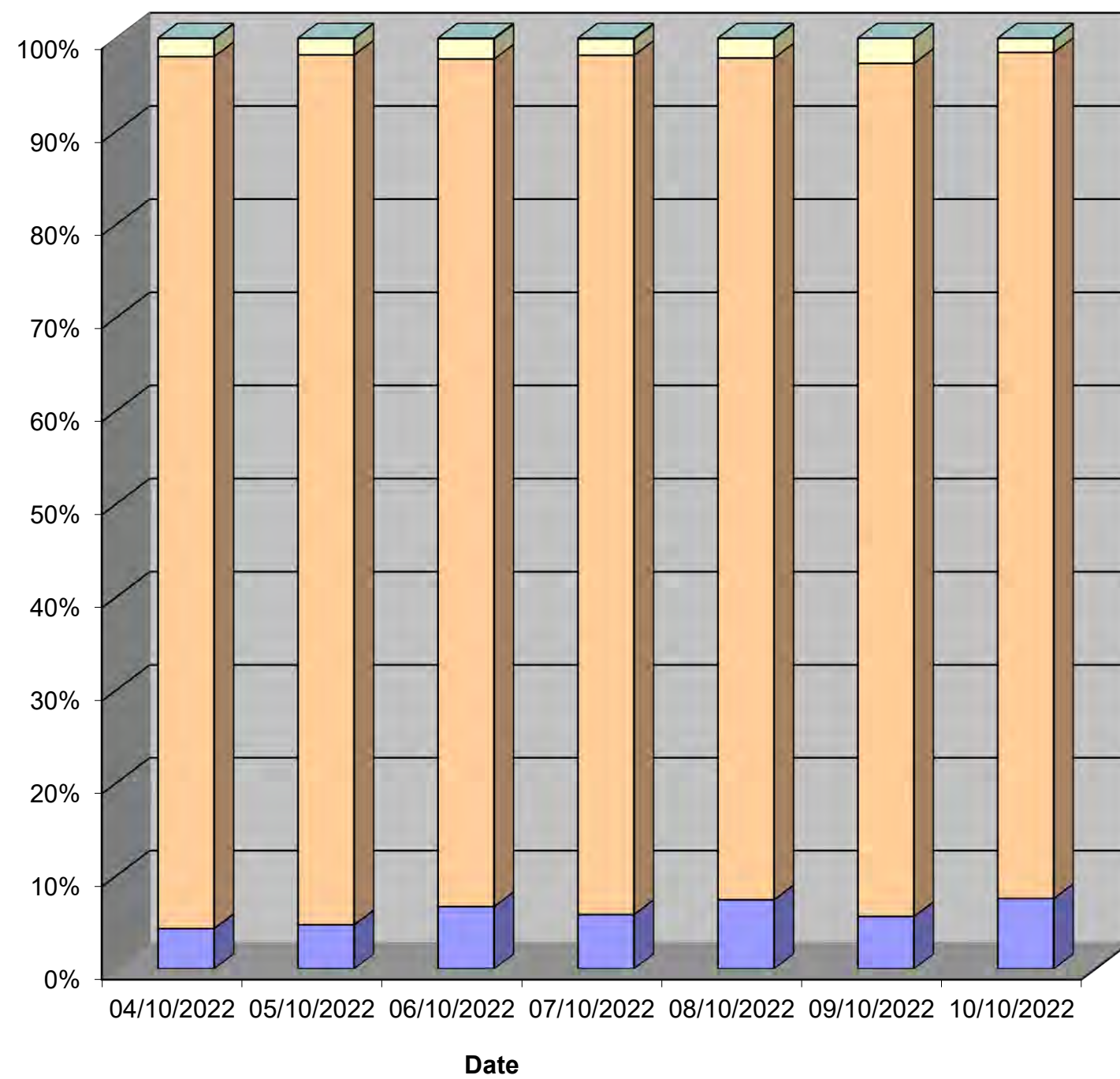
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
0-20	301	326	460	423	494	284	513
21-35	6511	6438	6261	6677	6011	4616	6163
36-50	135	122	149	127	139	136	102
51-100	2	1	4	5	2	0	1
TOTAL	6949	6887	6874	7232	6646	5036	6779

Speed Summary (MPH)



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



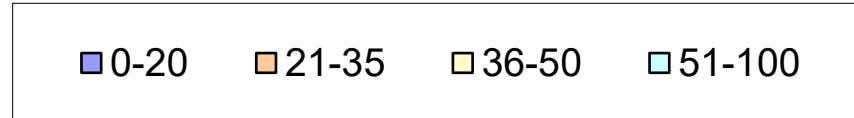
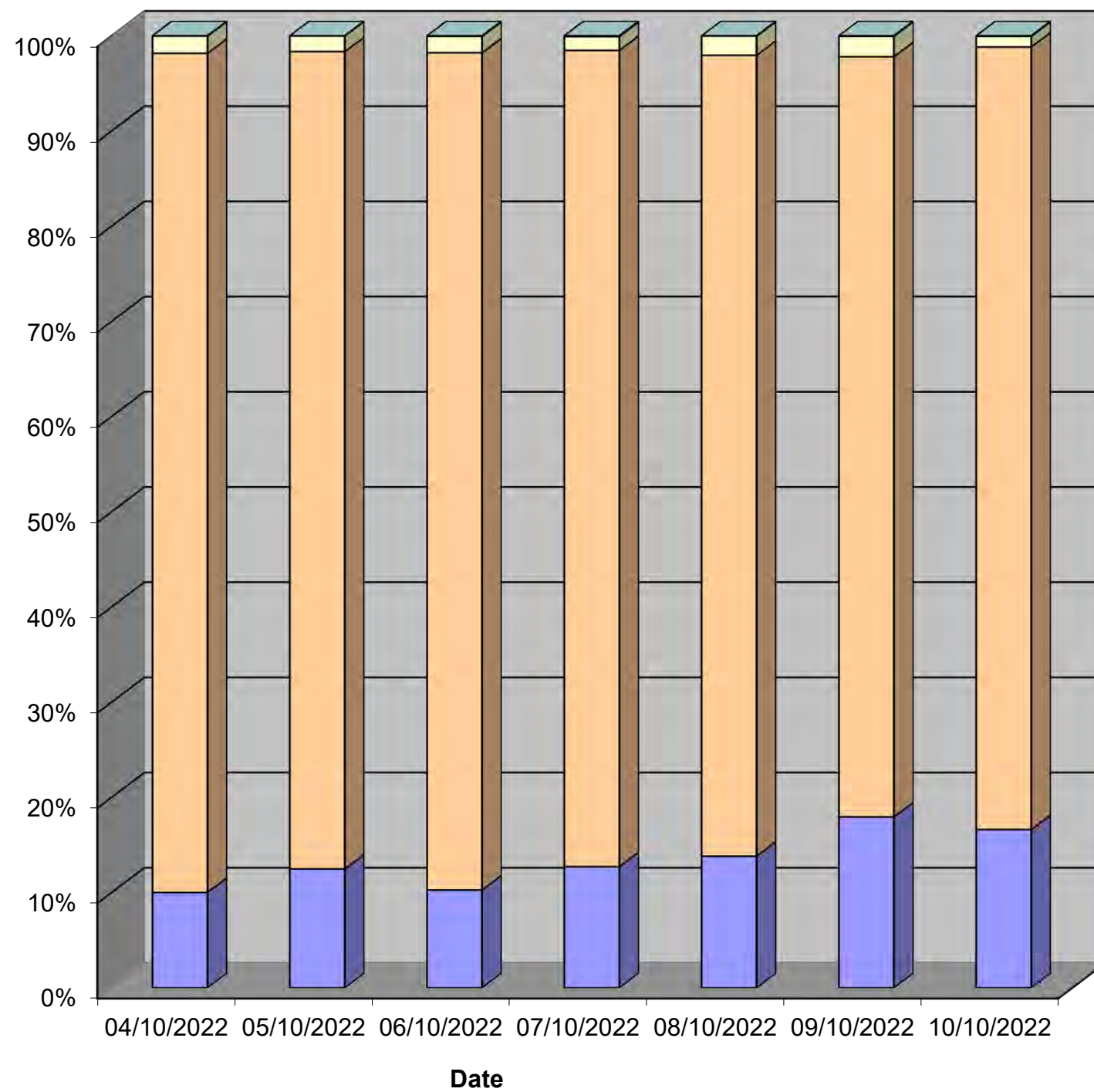
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
0-20	715	886	750	996	966	973	1192
21-35	6291	6092	6416	6706	5875	4327	5893
36-50	129	117	126	114	141	116	80
51-100	1	0	3	5	1	2	3
TOTAL	7136	7095	7295	7821	6983	5418	7168

Speed Summary (MPH)



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



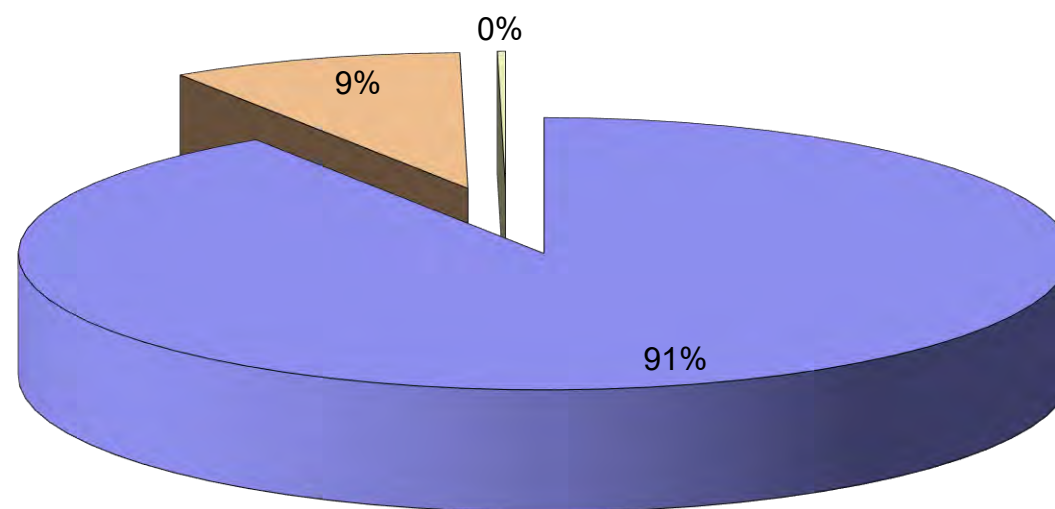
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
04/10/2022				
7-19	5193	585	13	5791
6-22	5964	676	16	6656
6-24	6079	687	16	6782
0-24	6225	707	17	6949
05/10/2022				
7-19	5155	573	22	5750
6-22	5940	647	23	6610
6-24	6031	659	23	6713
0-24	6179	684	24	6887
06/10/2022				
7-19	5064	615	16	5695
6-22	5847	688	17	6552
6-24	5982	698	17	6697
0-24	6125	729	20	6874
07/10/2022				
7-19	5362	654	21	6037
6-22	6184	727	23	6934
6-24	6321	734	23	7078
0-24	6452	757	23	7232
08/10/2022				
7-19	5325	324	8	5657
6-22	5986	364	10	6360
6-24	6131	369	10	6510
0-24	6255	381	10	6646
09/10/2022				
7-19	4138	229	3	4370
6-22	4564	256	3	4823
6-24	4642	263	3	4908
0-24	4762	269	5	5036
10/10/2022				
7-19	5140	546	10	5696
6-22	5865	609	13	6487
6-24	5948	619	13	6580
0-24	6118	645	16	6779
Average				
7-19	5054	504	13	5571
6-22	5764	567	15	6346
6-24	5876	576	15	6467
0-24	6017	596	16	6629

Total Vehicle Class Distribution



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.

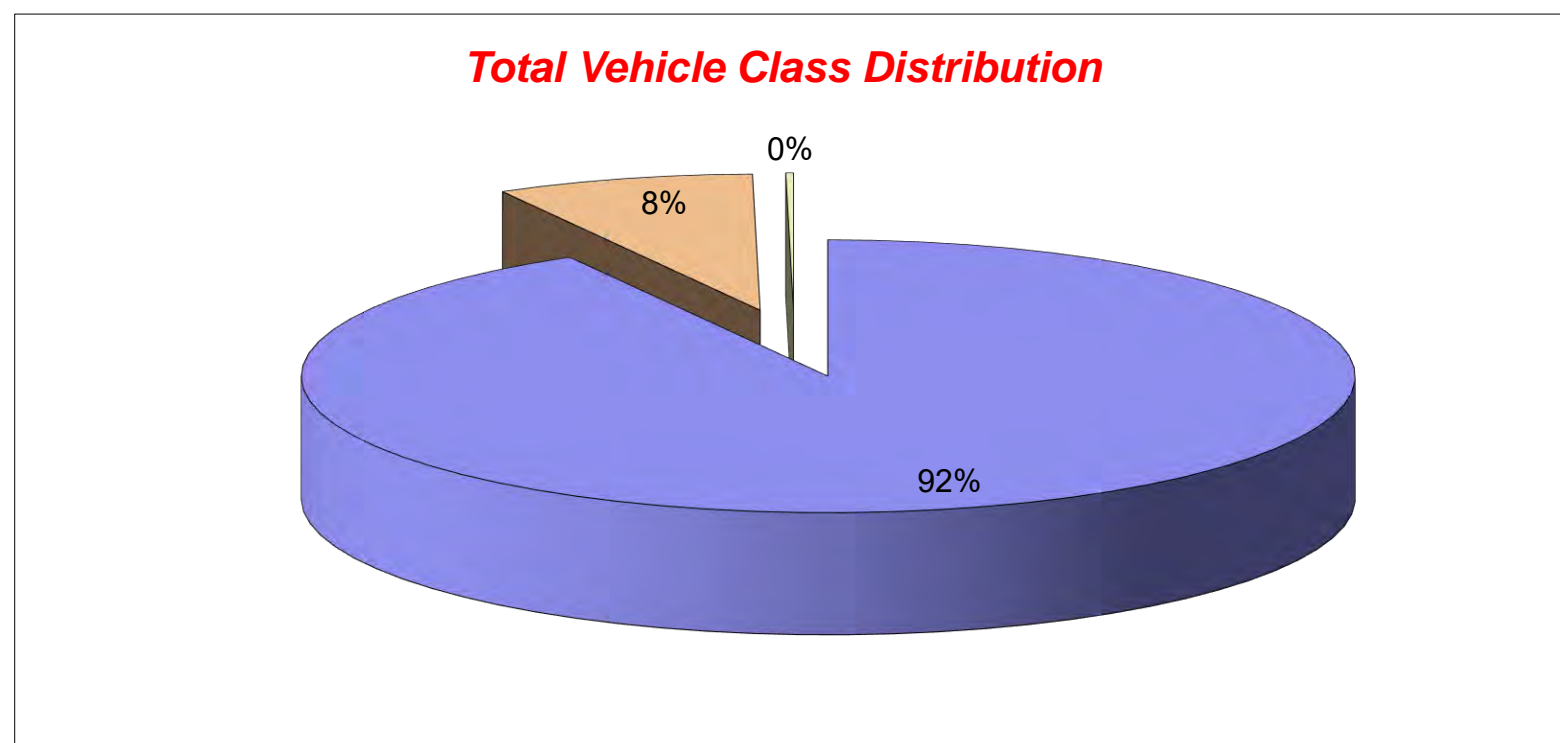


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
04/10/2022				
7-19	5508	599	14	6121
6-22	6213	663	15	6891
6-24	6344	672	15	7031
0-24	6437	683	16	7136
05/10/2022				
7-19	5477	542	18	6037
6-22	6218	600	18	6836
6-24	6346	608	18	6972
0-24	6458	618	19	7095
06/10/2022				
7-19	5607	581	10	6198
6-22	6379	645	12	7036
6-24	6519	657	12	7188
0-24	6608	674	13	7295
07/10/2022				
7-19	6004	605	19	6628
6-22	6846	657	21	7524
6-24	7015	667	21	7703
0-24	7120	677	24	7821
08/10/2022				
7-19	5639	317	17	5973
6-22	6305	351	17	6673
6-24	6473	356	17	6846
0-24	6594	371	18	6983
09/10/2022				
7-19	4500	209	11	4720
6-22	4959	227	13	5199
6-24	5037	230	13	5280
0-24	5165	239	14	5418
10/10/2022				
7-19	5659	549	9	6217
6-22	6362	604	10	6976
6-24	6454	609	10	7073
0-24	6542	615	11	7168
Average				
7-19	5485	486	14	5985
6-22	6183	535	15	6734
6-24	6313	543	15	6870
0-24	6418	554	16	6988



Tendring District, Essex ATC 08, Valley Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







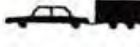

















	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6949	6887	6874	7232	6646	5036	6779	6944	6629
Mean Speed	26.5	26.5	26.4	26.4	26.2	26.9	26.0	26.4	26.4
85%ile Speed	28.6	28.9	28.6	28.2	28.1	33.3	28.0	28.5	29.1
No. Vehicles > 30 MPH Limit	922	927	960	960	930	834	850	924	912
% Vehicles > 30 MPH Limit	13.3	13.5	14.0	13.3	14.0	16.6	12.5	13.3	13.9
No. Vehicles > 45 MPH	6	5	7	7	6	4	6	6	6
% Vehicles > 45 MPH	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Channel 2 - Westbound

	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7136	7095	7295	7821	6983	5418	7168	7303	6988
Mean Speed	25.5	25.2	25.6	25.0	24.9	25.1	24.5	25.2	25.1
85%ile Speed	28.4	28.0	28.1	28.5	28.3	33.7	28.1	28.2	29.0
No. Vehicles > 30 MPH Limit	774	769	861	750	825	782	608	752	767
% Vehicles > 30 MPH Limit	10.8	10.8	11.8	9.6	11.8	14.4	8.5	10.3	11.1
No. Vehicles > 45 MPH	7	2	12	11	8	6	7	8	8
% Vehicles > 45 MPH	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1

Channels 1+2 - Eastbound & Westbound

	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	14085	13982	14169	15053	13629	10454	13947	14247	13617
Mean Speed	26.0	25.9	26.0	25.7	25.6	26.0	25.3	25.8	25.8
85%ile Speed	28.5	28.4	28.4	28.4	28.2	33.5	28.1	28.3	29.1
No. Vehicles > 30 MPH Limit	1696	1696	1821	1710	1755	1616	1458	1676	1679
% Vehicles > 30 MPH Limit	12.0	12.1	12.9	11.4	12.9	15.5	10.5	11.8	12.5
No. Vehicles > 45 MPH	13	7	19	18	14	10	13	14	13
% Vehicles > 45 MPH	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 11 – B1032
Clacton Road

(ATC 2)

Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.

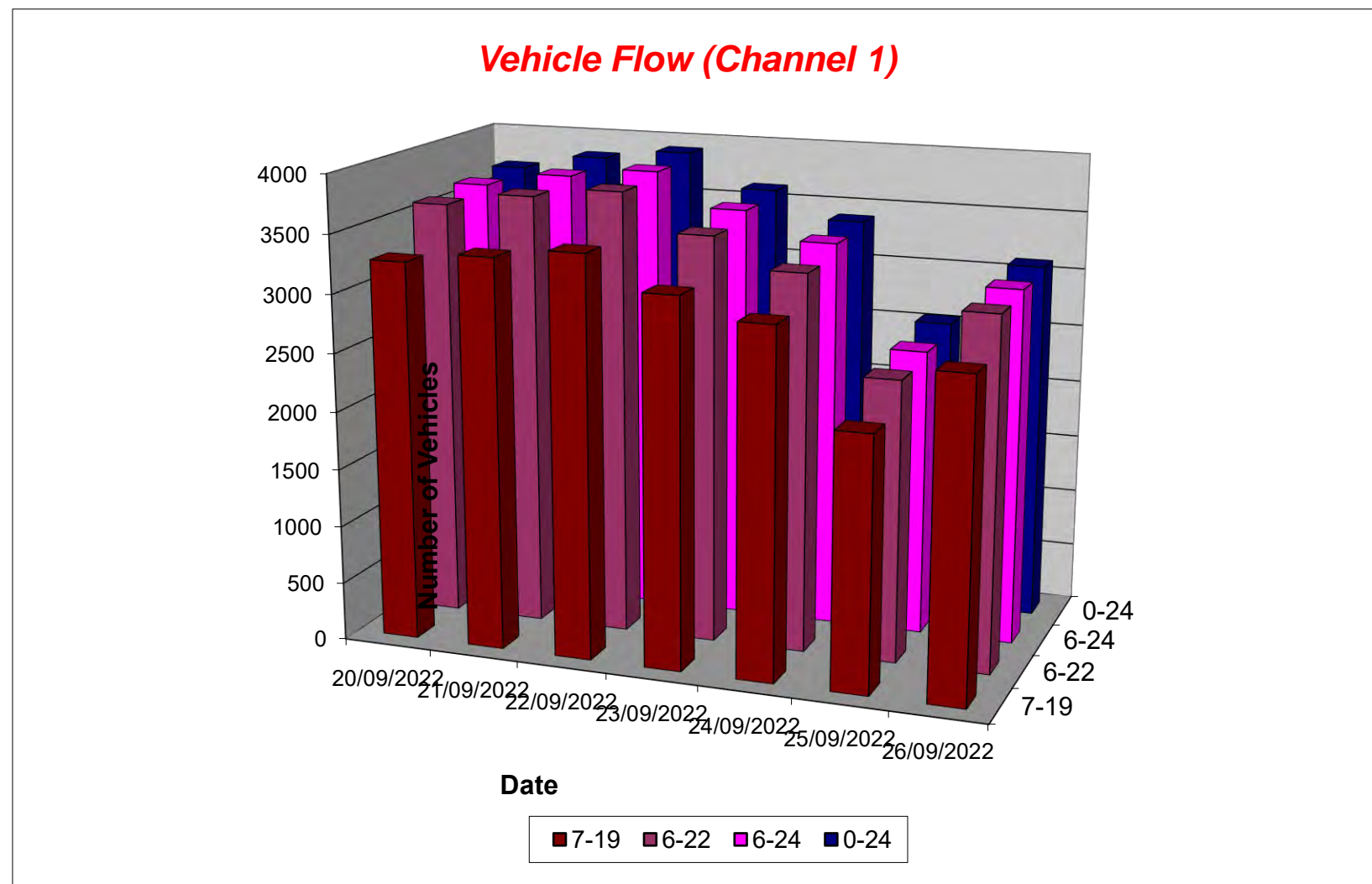


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	4	6	10	9	16	28	7	7	11
2	6	5	4	1	7	16	5	4	6
3	0	3	1	2	8	11	2	2	4
4	1	5	4	2	2	5	2	3	3
5	11	8	14	8	5	0	5	9	7
6	14	18	16	24	11	11	16	18	16
7	71	61	56	42	29	28	60	58	50
8	166	165	174	166	79	49	172	169	139
9	262	282	279	253	166	73	254	266	224
10	217	247	248	235	215	153	208	231	218
11	281	296	289	287	325	216	225	276	274
12	275	298	303	306	319	223	234	283	280
13	327	318	381	315	395	287	231	314	322
14	287	276	306	259	326	267	238	273	280
15	325	313	322	325	284	249	250	307	295
16	321	359	344	307	269	219	298	326	302
17	322	290	326	288	256	212	250	295	278
18	272	309	280	253	197	130	211	265	236
19	209	202	189	164	154	101	154	184	168
20	131	147	146	135	107	92	119	136	125
21	95	89	87	83	67	66	68	84	79
22	51	74	81	76	52	55	53	67	63
23	37	42	41	59	62	43	27	41	44
24	10	11	8	21	39	12	11	12	16
7-19	3264	3355	3441	3158	2985	2179	2725	3189	3015
6-22	3612	3726	3811	3494	3240	2420	3025	3534	3333
6-24	3659	3779	3860	3574	3341	2475	3063	3587	3393
0-24	3695	3824	3909	3620	3390	2546	3100	3630	3441



Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.

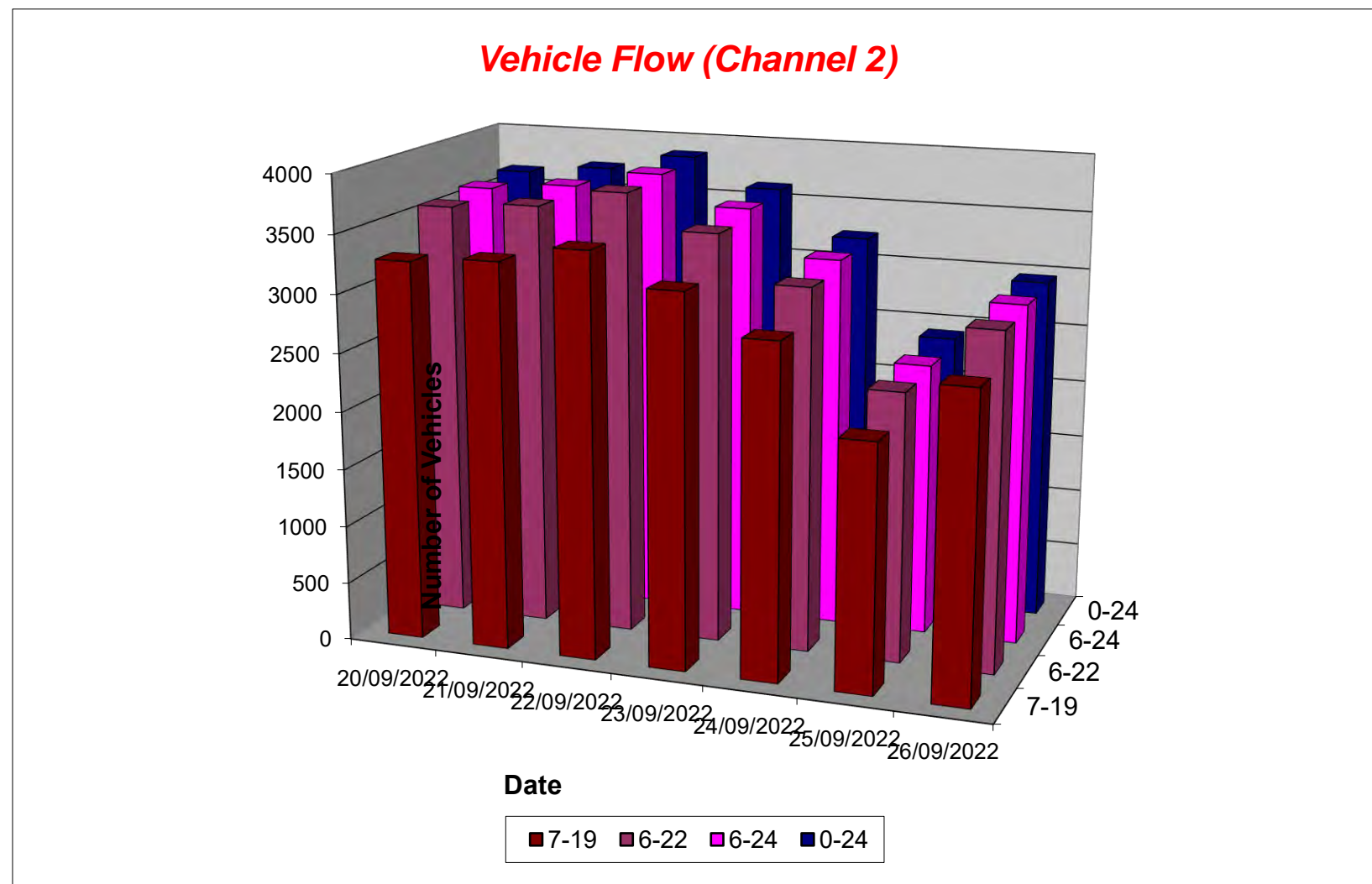


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	6	2	4	8	10	29	3	5	9
2	0	3	2	4	6	5	2	2	3
3	2	2	1	2	3	4	3	2	2
4	1	2	3	1	8	5	3	2	3
5	5	7	9	3	2	1	4	6	4
6	15	21	15	24	13	13	14	18	16
7	72	66	71	59	37	24	50	64	54
8	203	210	208	193	98	53	203	203	167
9	352	339	375	340	199	94	214	324	273
10	279	291	310	295	240	162	263	288	263
11	298	306	277	287	295	205	244	282	273
12	283	316	310	292	332	279	221	284	290
13	313	278	303	320	316	250	214	286	285
14	267	313	286	239	302	239	238	269	269
15	306	307	315	267	273	201	235	286	272
16	286	275	315	282	220	214	222	276	259
17	288	266	289	269	223	171	217	266	246
18	226	244	248	239	177	136	210	233	211
19	167	175	229	168	179	111	136	175	166
20	110	120	120	113	114	80	120	117	111
21	73	83	86	85	63	66	54	76	73
22	67	56	60	65	56	34	51	60	56
23	30	37	31	49	49	31	33	36	37
24	7	10	5	25	27	6	10	11	13
7-19	3268	3320	3465	3191	2854	2115	2617	3172	2976
6-22	3590	3645	3802	3513	3124	2319	2892	3488	3269
6-24	3627	3692	3838	3587	3200	2356	2935	3536	3319
0-24	3656	3729	3872	3629	3242	2413	2964	3570	3358



Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	50.5	41.3	37.2	42.4	41.0	45.2	42.6
2	44.7	38.5	45.5	33.0	44.4	44.6	48.0
3	-	56.3	48.0	40.5	43.0	41.6	50.5
4	43.0	43.5	40.5	48.0	43.0	43.0	40.5
5	45.3	43.0	41.8	43.0	40.5	-	40.0
6	46.2	44.7	40.7	40.9	45.3	47.3	41.8
7	40.2	41.0	40.1	38.5	44.1	45.3	40.1
8	41.3	40.8	39.8	39.7	41.3	42.4	39.9
9	38.7	38.9	38.5	38.4	40.3	40.8	38.9
10	37.5	37.3	38.2	37.6	39.7	38.9	38.5
11	37.3	36.0	37.3	36.6	37.5	39.9	38.1
12	36.8	36.4	36.5	36.4	37.6	38.0	37.3
13	36.6	36.9	35.6	35.7	37.3	38.1	38.5
14	35.6	36.6	36.6	37.3	37.8	37.9	37.9
15	36.9	36.5	36.3	36.8	37.0	37.9	38.3
16	36.9	36.7	37.2	37.9	38.2	39.7	37.8
17	38.5	38.7	37.8	38.0	38.4	38.9	39.7
18	40.1	39.3	39.6	39.7	40.6	41.1	40.4
19	39.4	39.3	39.6	41.0	40.5	41.3	40.9
20	39.3	39.0	38.4	41.2	39.1	41.7	39.6
21	41.2	40.1	40.1	42.1	42.2	43.2	44.7
22	39.0	42.0	40.5	40.6	40.4	42.4	39.1
23	43.5	41.1	41.4	40.4	41.3	43.0	45.4
24	48.5	45.0	44.6	46.2	43.8	42.2	45.7
10-12	37.0	36.2	36.9	36.5	37.5	38.9	37.7
14-16	36.9	36.6	36.8	37.4	37.6	38.7	38.0
0-24	38.1	38.0	37.8	38.1	38.7	39.6	39.1

7 Day Ave 38.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	58.7	48.6	43.9	48.6	48.2	48.1	48.8
2	48.5	48.6	59.0	33.7	58.9	48.7	63.3
3	-	58.3	48.4	43.9	48.7	43.9	58.2
4	43.6	58.3	53.3	53.8	48.5	53.5	43.5
5	58.3	48.8	53.2	48.0	48.4	-	48.3
6	58.3	53.8	48.2	48.5	48.1	53.1	53.3
7	48.8	48.6	48.6	48.9	48.8	58.8	48.0
8	43.0	49.0	48.4	43.4	43.5	48.4	43.5
9	43.8	43.9	43.4	43.7	43.8	48.5	43.2
10	43.8	43.2	43.7	43.5	43.6	43.5	43.9
11	43.7	38.7	43.3	38.5	43.8	43.2	43.6
12	43.0	39.0	43.6	38.5	43.0	43.3	43.8
13	38.4	38.2	38.2	38.4	43.2	43.1	43.9
14	38.9	43.5	43.2	43.4	43.1	43.6	43.3
15	43.8	43.1	38.6	43.3	43.1	43.2	43.5
16	43.4	44.0	43.1	43.1	43.3	43.9	43.1
17	44.0	43.7	43.5	43.2	43.1	43.1	43.6
18	43.9	43.0	43.9	44.0	48.0	48.4	43.4
19	43.1	43.6	43.3	48.1	48.5	48.3	49.0
20	48.9	43.1	43.8	48.4	43.7	48.9	43.1
21	48.4	48.1	48.4	48.4	48.5	48.8	48.9
22	53.5	53.8	48.3	43.5	43.8	48.3	43.6
23	53.8	48.3	53.9	48.2	48.1	53.7	58.3
24	63.1	58.0	58.6	63.5	53.2	48.3	53.1
10-12	43.6	38.3	43.6	38.3	43.7	43.1	43.5
14-16	43.5	43.4	38.4	43.6	43.5	43.0	43.2
0-24	43.3	43.3	43.1	43.5	43.4	43.3	44.0

7 Day Ave 43.4

Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	45.1	53.0	53.0	48.6	47.0	45.4	44.7
2	-	54.7	35.5	39.9	48.0	45.0	36.8
3	53.0	48.0	25.5	48.0	46.3	45.5	51.3
4	33.0	55.5	51.3	43.0	47.4	48.0	36.3
5	45.0	45.9	39.1	44.7	38.0	48.0	44.2
6	46.0	44.4	47.3	44.2	45.5	46.8	43.2
7	44.0	44.1	43.3	42.1	45.7	46.1	41.7
8	42.2	41.8	42.1	41.5	41.6	43.0	40.9
9	39.3	40.4	40.2	40.1	42.2	40.3	41.6
10	39.0	38.0	39.0	38.8	40.6	41.8	40.3
11	38.6	38.0	37.6	38.1	39.5	40.7	39.8
12	38.8	38.1	37.8	37.8	40.3	39.8	39.4
13	37.8	39.2	37.8	38.1	39.8	39.8	40.5
14	37.5	38.3	36.4	37.5	38.9	39.7	39.8
15	38.1	38.1	38.0	39.4	39.7	40.2	38.9
16	39.1	38.5	39.2	39.0	40.0	40.6	40.3
17	40.7	40.2	40.4	40.2	40.4	40.8	42.2
18	42.4	40.6	40.9	41.2	42.2	41.2	42.2
19	42.0	41.2	40.4	40.4	42.1	41.5	41.6
20	41.9	41.5	41.9	44.2	42.4	44.4	41.9
21	43.4	41.2	43.8	42.5	45.1	42.0	43.0
22	42.9	42.6	42.5	44.1	42.9	41.8	42.6
23	44.5	44.9	45.4	48.6	42.4	44.4	50.9
24	49.4	42.8	42.0	47.7	43.4	49.7	52.5
10-12	38.7	38.0	37.7	37.9	40.0	40.2	39.6
14-16	38.6	38.3	38.6	39.2	39.8	40.4	39.6
0-24	39.8	39.6	39.5	39.8	40.8	41.0	40.9

7 Day Ave 40.2

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	63.1	53.7	63.1	58.4	53.8	53.4	58.3
2	-	68.9	38.2	48.9	53.7	48.1	48.0
3	58.0	53.4	25.5	53.1	48.5	53.3	58.7
4	33.3	58.3	53.7	43.6	58.2	63.6	43.8
5	53.5	58.3	53.5	48.3	38.2	48.8	53.3
6	58.9	53.2	58.6	53.1	53.3	58.5	53.7
7	48.5	53.5	48.2	48.2	53.8	53.2	48.4
8	48.4	48.2	48.5	48.1	48.1	53.9	48.8
9	48.8	48.6	48.7	43.4	48.5	48.4	48.7
10	43.8	43.4	43.8	44.0	48.8	48.3	43.4
11	43.7	43.9	43.4	43.5	43.8	43.8	43.1
12	43.7	43.5	43.9	43.5	48.3	43.2	43.4
13	44.0	43.2	43.7	44.0	44.0	43.4	48.3
14	43.3	43.7	43.1	43.2	43.8	43.2	48.7
15	43.5	43.7	43.6	43.4	48.7	48.9	48.3
16	43.4	43.6	43.7	43.4	43.9	48.6	43.8
17	48.7	48.8	48.0	48.3	43.9	48.4	48.2
18	48.2	48.2	48.4	48.5	48.4	48.4	48.6
19	48.4	48.8	48.4	48.1	48.1	48.9	49.0
20	53.5	48.2	48.3	53.5	49.0	53.6	48.2
21	53.8	49.0	54.0	49.0	53.8	53.9	48.9
22	48.5	53.1	48.8	53.6	53.7	48.5	48.1
23	53.4	53.1	58.7	63.9	48.4	53.3	59.0
24	58.5	48.8	48.4	53.7	48.0	63.9	58.6
10-12	43.2	43.4	43.7	43.4	43.2	43.3	43.6
14-16	43.6	43.5	43.3	43.7	43.2	48.3	43.9
0-24	48.5	43.1	43.4	43.1	48.5	48.2	48.6

Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.



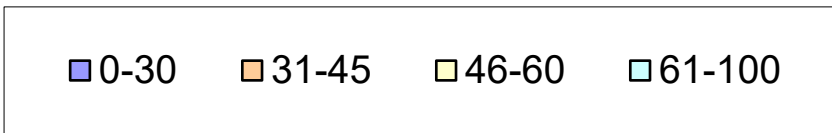
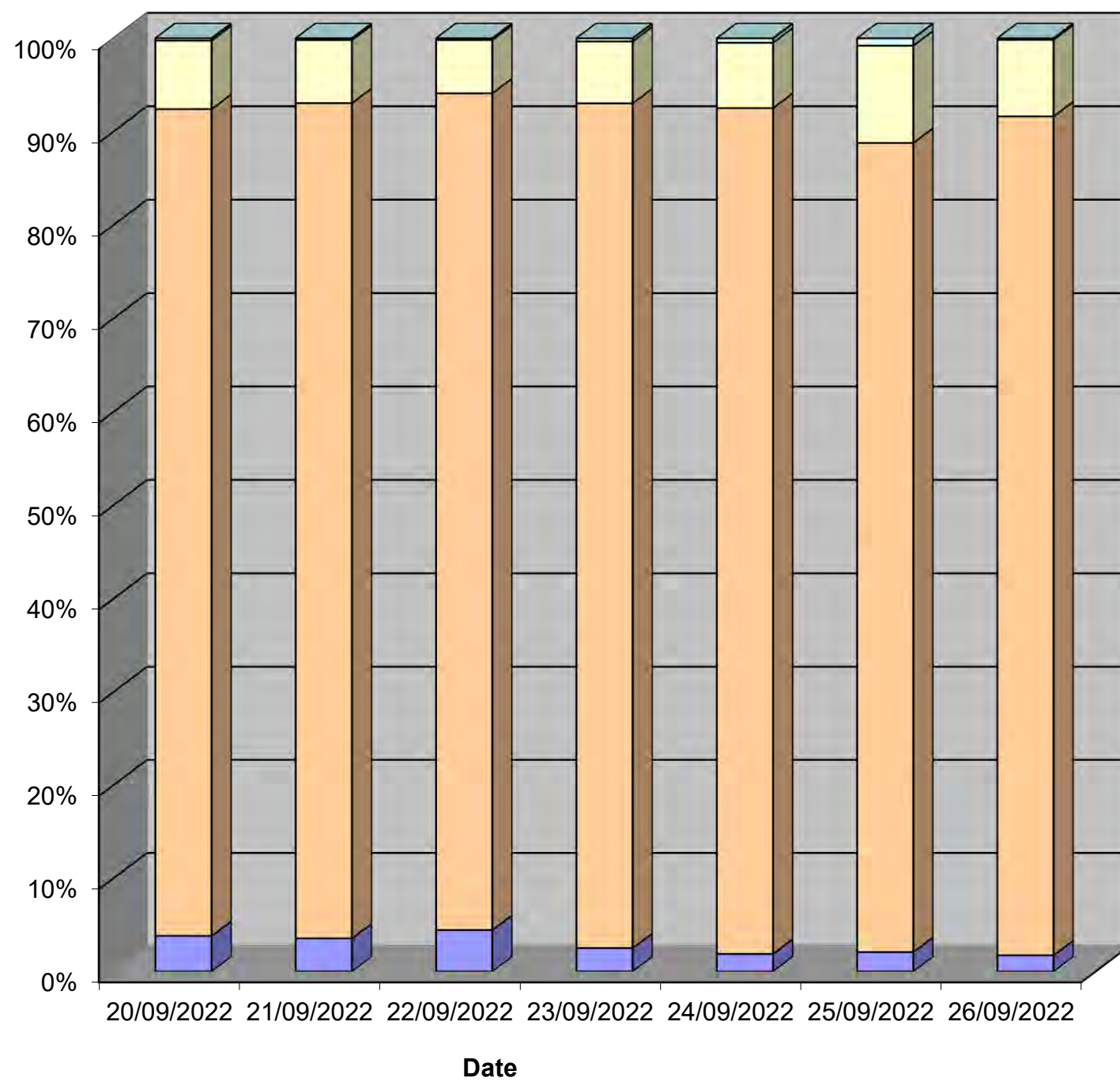
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	141	136	174	91	64	53	54
31-45	3274	3423	3505	3277	3073	2208	2787
46-60	271	258	223	240	237	265	254
61-100	9	7	7	12	16	20	5
TOTAL	3695	3824	3909	3620	3390	2546	3100

Speed Summary (MPH)



Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.



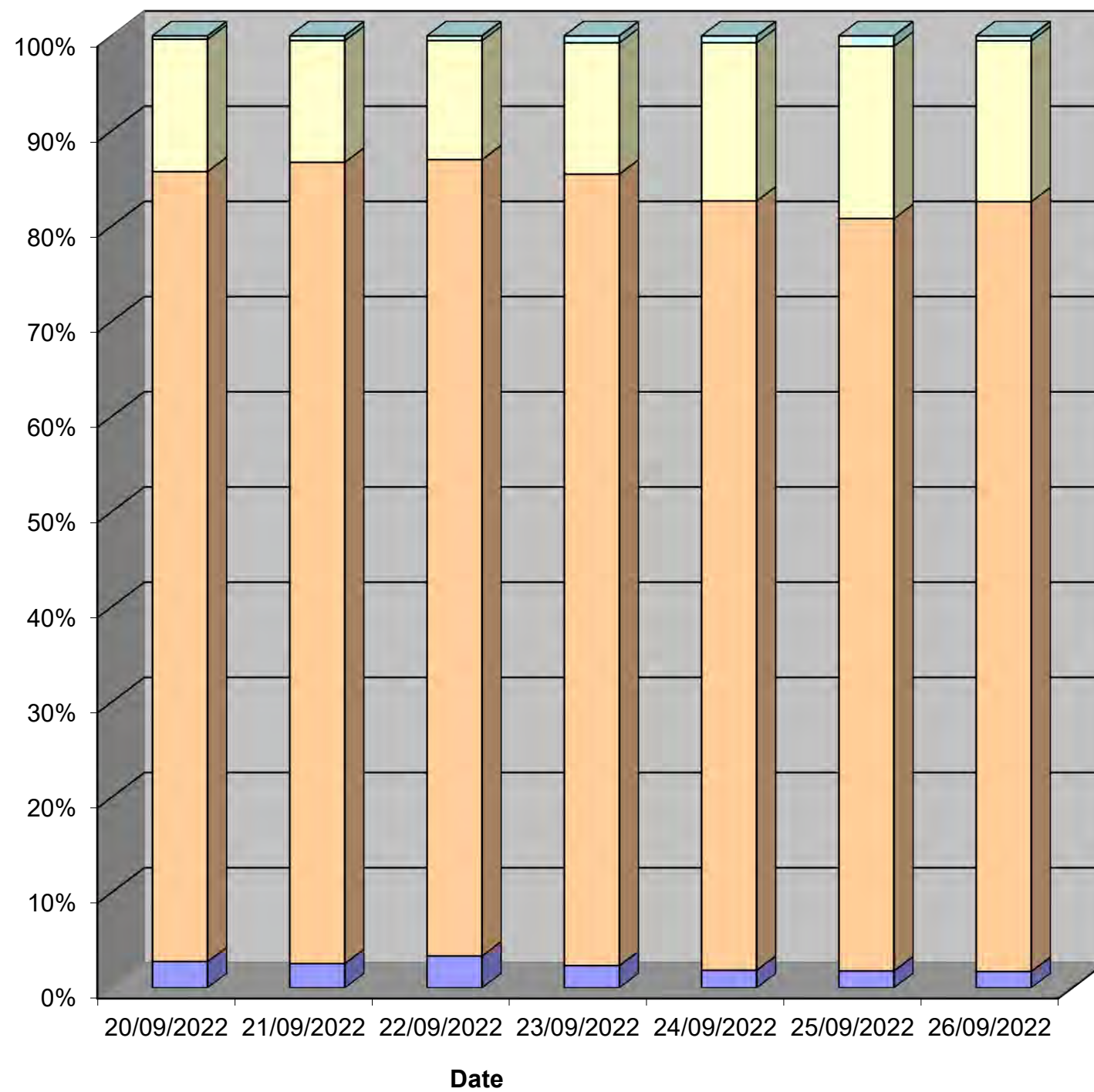
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	101	95	130	85	60	43	51
31-45	3034	3139	3239	3017	2620	1907	2397
46-60	508	477	484	501	539	437	501
61-100	13	18	19	26	23	26	15
TOTAL	3656	3729	3872	3629	3242	2413	2964

Speed Summary (MPH)



■ 0-30
 ■ 31-45
 ■ 46-60
 ■ 61-100

Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.



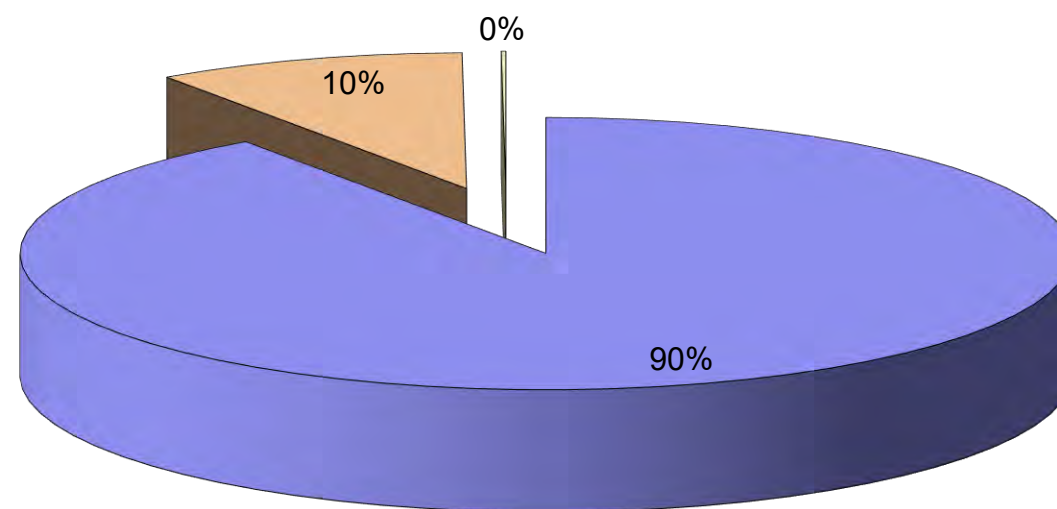
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2914	347	3	3264
6-22	3228	379	5	3612
6-24	3271	383	5	3659
0-24	3301	389	5	3695
21/09/2022				
7-19	2952	397	6	3355
6-22	3284	436	6	3726
6-24	3334	439	6	3779
0-24	3373	445	6	3824
22/09/2022				
7-19	3082	352	7	3441
6-22	3420	383	8	3811
6-24	3464	388	8	3860
0-24	3506	395	8	3909
23/09/2022				
7-19	2822	331	5	3158
6-22	3131	357	6	3494
6-24	3209	359	6	3574
0-24	3250	364	6	3620
24/09/2022				
7-19	2758	226	1	2985
6-22	2998	240	2	3240
6-24	3091	248	2	3341
0-24	3134	254	2	3390
25/09/2022				
7-19	2055	123	1	2179
6-22	2287	131	2	2420
6-24	2341	132	2	2475
0-24	2411	133	2	2546
26/09/2022				
7-19	2432	288	5	2725
6-22	2714	306	5	3025
6-24	2751	307	5	3063
0-24	2778	317	5	3100
Average				
7-19	2716	295	4	3015
6-22	3009	319	5	3333
6-24	3066	322	5	3393
0-24	3108	328	5	3441

Total Vehicle Class Distribution



Tendring District, Essex ATC 02, Clacton Road

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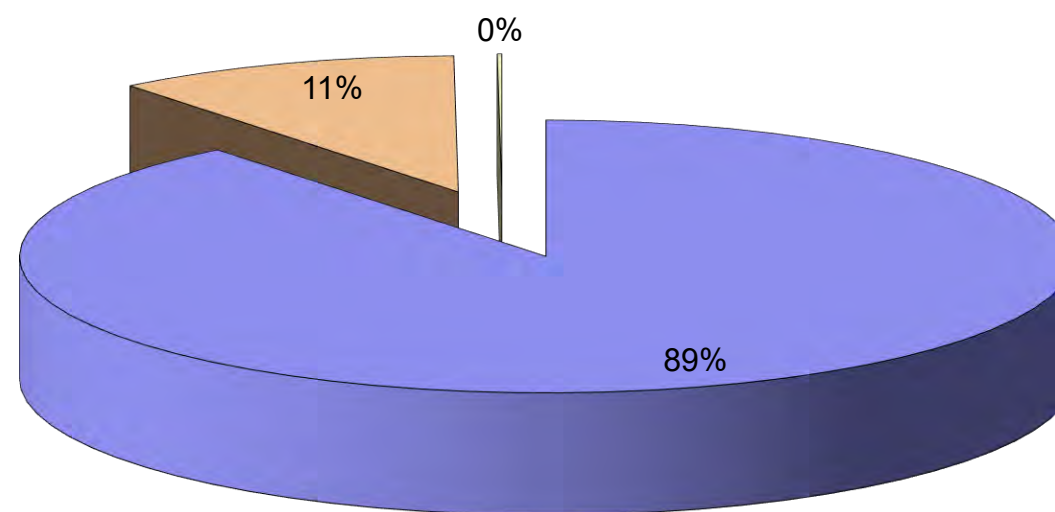
Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2892	367	9	3268
6-22	3174	407	9	3590
6-24	3207	411	9	3627
0-24	3231	416	9	3656
21/09/2022				
7-19	2920	395	5	3320
6-22	3206	434	5	3645
6-24	3247	440	5	3692
0-24	3277	447	5	3729
22/09/2022				
7-19	3059	401	5	3465
6-22	3362	435	5	3802
6-24	3396	437	5	3838
0-24	3421	446	5	3872
23/09/2022				
7-19	2806	380	5	3191
6-22	3103	405	5	3513
6-24	3174	408	5	3587
0-24	3209	415	5	3629
24/09/2022				
7-19	2622	231	1	2854
6-22	2872	251	1	3124
6-24	2943	256	1	3200
0-24	2975	266	1	3242
25/09/2022				
7-19	1994	118	3	2115
6-22	2181	135	3	2319
6-24	2217	136	3	2356
0-24	2265	145	3	2413
26/09/2022				
7-19	2291	322	4	2617
6-22	2536	351	5	2892
6-24	2576	354	5	2935
0-24	2602	357	5	2964
Average				
7-19	2655	316	5	2976
6-22	2919	345	5	3269
6-24	2966	349	5	3319
0-24	2997	356	5	3358

Total Vehicle Class Distribution



Tendring District, Essex ATC 02, Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







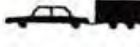

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3695	3824	3909	3620	3390	2546	3100	3630	3441
Mean Speed	38.1	38.0	37.8	38.1	38.7	39.6	39.1	38.2	38.5
85%ile Speed	43.3	43.3	43.1	43.5	43.4	43.3	44.0	43.4	43.4
No. Vehicles > 60 MPH Limit	9	7	7	12	16	20	5	8	11
% Vehicles > 60 MPH Limit	0.2	0.2	0.2	0.3	0.5	0.8	0.2	0.2	0.3
No. Vehicles > 75 MPH	0	0	0	0	1	2	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3656	3729	3872	3629	3242	2413	2964	3570	3358
Mean Speed	39.8	39.6	39.5	39.8	40.8	41.0	40.9	39.9	40.2
85%ile Speed	48.5	43.1	43.4	43.1	48.5	48.2	48.6	45.3	46.2
No. Vehicles > 60 MPH Limit	13	18	19	26	23	26	15	18	20
% Vehicles > 60 MPH Limit	0.4	0.5	0.5	0.7	0.7	1.1	0.5	0.5	0.6
No. Vehicles > 75 MPH	1	0	0	1	0	0	1	1	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7351	7553	7781	7249	6632	4959	6064	7200	6798
Mean Speed	39.0	38.8	38.7	39.0	39.8	40.3	40.0	39.1	39.3
85%ile Speed	45.9	43.2	43.3	43.3	46.0	45.8	46.3	44.4	44.8
No. Vehicles > 60 MPH Limit	22	25	26	38	39	46	20	26	31
% Vehicles > 60 MPH Limit	0.3	0.3	0.3	0.5	0.6	0.9	0.3	0.4	0.5
No. Vehicles > 75 MPH	1	0	0	1	1	2	1	1	1
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 12 – B1033
Colchester Road

(ATC 11)

Tendring District, Essex ATC 11, Colchester Road

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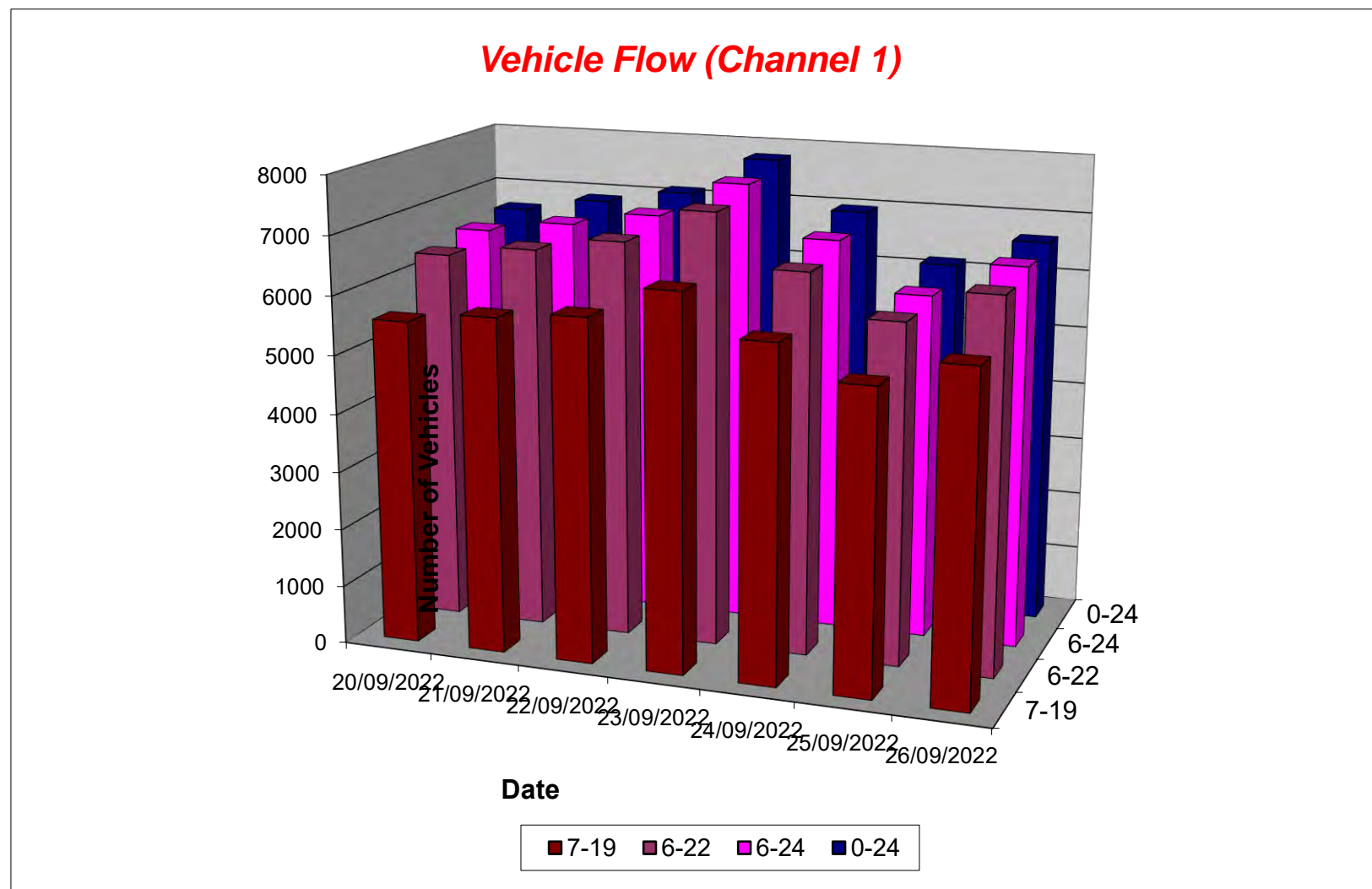


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	13	32	30	39	58	79	18	26	38
2	12	19	21	24	32	52	10	17	24
3	14	18	16	14	29	26	13	15	19
4	17	14	13	23	16	13	12	16	15
5	19	20	14	20	21	13	21	19	18
6	34	43	40	57	52	31	36	42	42
7	159	139	159	163	138	75	159	156	142
8	354	380	366	411	286	137	409	384	335
9	424	395	402	452	377	261	406	416	388
10	412	409	406	466	457	469	412	421	433
11	404	421	454	467	540	537	406	430	461
12	413	410	471	506	593	593	426	445	487
13	477	428	475	540	560	618	405	465	500
14	396	481	451	534	531	542	435	459	481
15	483	490	501	537	516	472	505	503	501
16	542	566	564	629	473	417	541	568	533
17	591	592	628	620	474	435	577	602	560
18	611	638	647	643	511	380	622	632	579
19	447	533	507	605	396	294	461	511	463
20	311	319	343	396	301	264	287	331	317
21	218	199	262	277	195	210	189	229	221
22	136	171	173	155	176	124	138	155	153
23	97	97	113	133	138	63	99	108	106
24	54	68	58	76	97	41	51	61	64
7-19	5554	5743	5872	6410	5714	5155	5605	5837	5722
6-22	6378	6571	6809	7401	6524	5828	6378	6707	6556
6-24	6529	6736	6980	7610	6759	5932	6528	6877	6725
0-24	6638	6882	7114	7787	6967	6146	6638	7012	6882



Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.

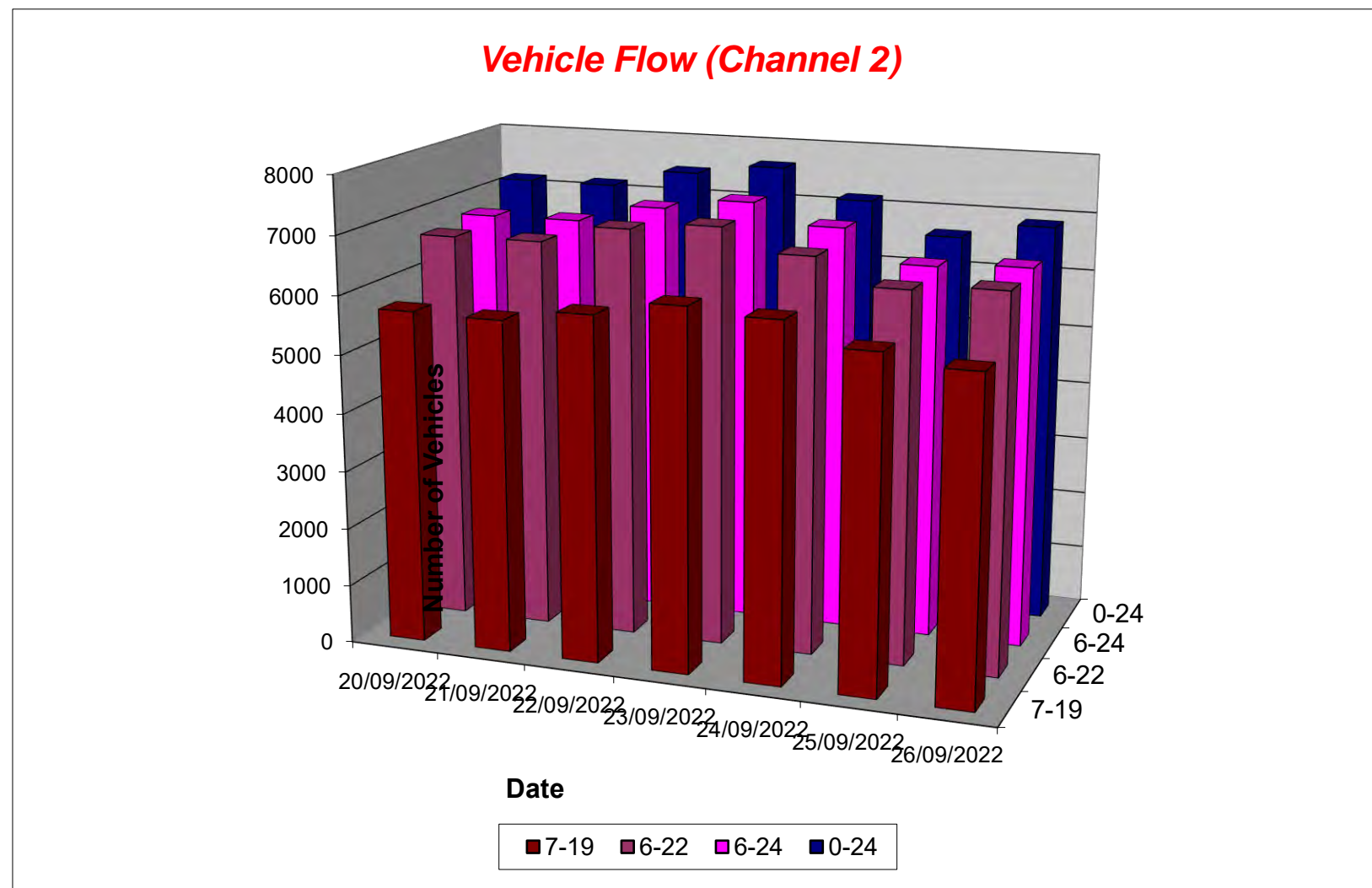


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	6	19	23	13	41	47	12	15	23
2	10	6	8	14	21	35	6	9	14
3	20	17	23	15	17	22	21	19	19
4	40	25	30	34	18	12	30	32	27
5	98	81	73	74	32	30	97	85	69
6	215	225	208	199	66	60	228	215	172
7	566	534	527	464	157	88	517	522	408
8	639	662	631	624	337	156	627	637	525
9	640	577	629	621	528	324	537	601	551
10	525	538	550	547	564	501	523	537	535
11	474	468	465	534	661	603	509	490	531
12	400	393	452	506	633	628	447	440	494
13	381	384	449	570	589	658	426	442	494
14	463	466	450	493	524	489	406	456	470
15	487	495	493	473	484	462	454	480	478
16	504	506	547	502	473	484	461	504	497
17	492	473	526	512	497	563	459	492	503
18	393	436	417	449	443	473	388	417	428
19	322	299	297	336	335	347	273	305	316
20	191	242	268	245	261	259	184	226	236
21	121	126	153	167	182	186	109	135	149
22	93	109	165	112	108	120	118	119	118
23	64	59	58	92	112	52	49	64	69
24	29	31	31	54	77	28	15	32	38
7-19	5720	5697	5906	6167	6068	5688	5510	5800	5822
6-22	6691	6708	7019	7155	6776	6341	6438	6802	6733
6-24	6784	6798	7108	7301	6965	6421	6502	6899	6840
0-24	7173	7171	7473	7650	7160	6627	6896	7273	7164



Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	44.9	42.5	43.3	45.6	41.4	43.1	45.2
2	45.1	45.1	43.1	46.5	43.9	41.7	45.5
3	46.2	39.8	43.5	44.1	43.9	41.5	40.7
4	44.2	43.2	44.9	43.7	43.0	42.0	43.0
5	44.1	42.2	43.7	43.2	40.9	38.6	43.0
6	43.5	42.9	41.6	38.8	33.6	39.5	38.4
7	41.6	42.6	43.2	41.1	35.4	39.1	42.3
8	41.4	41.6	41.7	39.5	34.2	38.1	40.3
9	41.3	41.4	41.4	39.0	34.5	36.9	40.2
10	40.3	39.6	40.4	38.2	34.8	36.3	39.7
11	39.7	38.7	40.2	38.2	36.6	36.9	40.0
12	40.0	39.6	40.5	39.4	40.2	38.5	40.3
13	40.2	40.0	39.3	38.6	39.7	39.6	40.9
14	40.4	39.7	40.4	40.0	40.8	41.1	40.5
15	40.8	40.5	39.0	40.9	40.7	41.1	39.9
16	41.0	39.4	40.1	40.6	41.3	42.4	40.4
17	41.9	41.5	41.7	41.1	41.1	42.3	42.0
18	42.6	42.4	41.8	41.6	41.4	42.4	42.3
19	41.9	41.3	42.1	41.6	41.4	42.8	43.1
20	40.9	40.2	41.7	39.6	40.5	41.5	41.5
21	41.5	41.4	40.3	40.1	41.2	41.5	41.8
22	41.7	41.1	40.8	41.0	42.3	44.2	42.4
23	43.0	42.1	41.9	41.4	41.1	43.2	43.2
24	45.4	41.6	42.5	40.2	44.5	41.0	42.7
10-12	39.8	39.1	40.4	38.9	38.5	37.7	40.1
14-16	40.9	39.9	39.6	40.7	41.0	41.7	40.2
0-24	41.2	40.7	40.9	40.1	39.4	40.2	41.1

7 Day Ave 40.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	58.7	48.6	49.0	53.7	48.9	48.7	53.2
2	58.5	53.3	48.4	58.9	48.7	48.9	53.5
3	53.6	43.3	53.3	58.8	53.5	48.5	43.3
4	53.3	58.8	53.2	48.0	48.4	58.1	48.3
5	48.3	48.8	53.2	48.5	48.1	43.8	53.0
6	48.8	48.6	48.6	48.9	43.8	48.4	43.5
7	48.0	49.0	48.4	48.4	43.5	48.5	48.2
8	48.8	48.9	48.4	43.7	43.8	48.5	43.9
9	48.8	48.2	48.7	43.5	43.6	43.2	43.6
10	43.7	43.7	43.3	43.5	43.8	43.3	43.8
11	43.0	44.0	43.6	43.5	43.0	43.1	43.9
12	43.4	43.2	43.2	43.4	48.2	43.6	43.3
13	43.9	43.5	43.2	43.4	43.1	43.2	48.5
14	43.8	43.1	48.6	43.3	43.1	43.9	48.1
15	48.4	49.0	48.1	48.1	43.3	48.1	43.6
16	49.0	43.7	43.5	43.2	48.1	48.4	48.4
17	48.9	48.0	48.9	49.0	48.0	48.3	49.0
18	48.1	48.6	48.3	48.1	48.5	48.9	48.1
19	48.9	48.1	48.8	48.4	48.7	48.8	48.9
20	48.4	43.1	48.4	43.4	48.5	48.3	48.6
21	48.5	48.8	48.3	43.5	48.8	48.7	48.3
22	48.8	48.3	48.9	48.2	48.1	53.3	48.1
23	48.1	48.0	48.6	48.5	48.2	48.1	48.5
24	53.6	48.3	48.6	48.3	53.7	48.0	48.2
10-12	43.5	43.4	43.4	43.6	43.5	43.3	44.0
14-16	48.3	43.3	43.1	48.5	48.4	48.8	43.1
0-24	48.6	48.9	48.6	43.2	48.1	48.3	48.0

7 Day Ave 47.7

Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	42.2	39.3	40.9	42.2	38.7	40.9	38.4
2	40.8	39.7	43.0	39.2	41.8	39.4	36.8
3	43.9	42.4	39.4	42.0	38.4	45.0	41.6
4	41.9	39.9	39.6	40.1	42.7	39.5	40.3
5	41.4	43.9	43.6	43.2	41.0	40.8	43.4
6	41.8	42.0	41.3	40.4	41.0	43.0	39.6
7	40.8	40.0	39.6	39.0	38.3	42.4	38.3
8	37.9	39.1	37.8	36.9	38.2	40.8	38.2
9	38.5	38.6	38.4	36.2	35.0	39.9	37.6
10	37.5	36.4	36.9	35.7	34.8	36.6	37.3
11	36.6	36.0	36.9	36.4	34.9	35.8	37.7
12	36.9	36.4	36.9	35.5	35.3	35.2	36.8
13	37.0	36.5	36.8	35.6	36.5	35.1	37.7
14	37.2	37.6	37.4	36.7	38.1	37.6	38.7
15	36.3	36.6	36.3	36.6	37.5	35.8	37.9
16	37.4	36.6	36.7	38.3	37.4	36.8	38.4
17	37.6	37.6	36.9	37.2	36.0	36.4	39.0
18	38.1	38.5	38.5	37.7	37.7	37.8	39.6
19	39.9	38.9	40.2	37.9	38.2	38.8	39.9
20	37.7	37.3	38.0	38.6	36.7	37.5	38.2
21	38.4	38.5	38.8	37.7	36.9	38.5	40.8
22	40.9	39.2	38.6	38.7	36.7	39.9	39.8
23	40.1	39.3	41.1	39.2	38.6	39.9	39.9
24	39.0	42.6	42.4	39.7	41.6	40.9	42.7
10-12	36.7	36.2	36.9	35.9	35.1	35.5	37.3
14-16	36.8	36.6	36.5	37.5	37.4	36.3	38.2
0-24	38.1	37.9	37.9	37.2	36.7	37.1	38.4

7 Day Ave 37.6

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	68.3	43.3	53.7	53.6	43.2	48.6	43.8
2	48.5	43.3	48.5	48.3	53.2	48.8	43.3
3	53.9	53.2	48.6	53.1	43.3	53.5	53.7
4	48.5	48.5	43.2	48.2	53.8	43.2	43.4
5	48.4	48.2	48.5	48.1	48.1	48.9	48.8
6	48.8	48.6	48.7	48.4	48.5	48.4	43.7
7	43.8	43.4	43.8	44.0	43.8	48.3	43.4
8	43.7	43.9	43.4	43.5	43.8	48.8	43.1
9	43.7	43.5	43.9	43.5	43.3	48.2	43.4
10	44.0	43.2	43.7	44.0	44.0	43.4	43.3
11	43.3	43.7	43.1	38.2	38.8	43.2	43.7
12	43.5	43.7	43.6	43.4	43.7	43.9	43.3
13	43.4	43.6	43.7	38.4	43.9	43.6	43.8
14	43.7	43.8	43.0	43.3	43.9	43.4	43.2
15	43.2	43.2	43.4	43.5	43.4	43.4	43.6
16	43.4	43.8	43.4	43.1	43.1	43.9	44.0
17	43.5	43.2	43.3	43.5	44.0	43.6	43.2
18	43.8	44.0	44.0	44.0	43.8	43.9	43.9
19	43.5	43.1	48.8	43.6	43.7	43.5	43.1
20	43.4	43.1	43.7	43.9	43.4	43.3	44.0
21	43.5	43.8	43.4	43.7	43.0	43.9	48.6
22	48.2	48.4	43.7	43.4	43.2	48.3	48.6
23	48.6	43.5	48.3	43.7	43.2	43.3	48.9
24	43.5	53.1	48.4	48.1	48.5	48.2	48.6
10-12	43.7	43.1	43.4	43.8	38.4	43.3	43.2
14-16	43.9	43.2	43.9	43.7	43.1	43.0	43.9
0-24	43.4	43.0	43.1	43.5	43.3	43.7	43.1

7 Day Ave 43.3

Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.



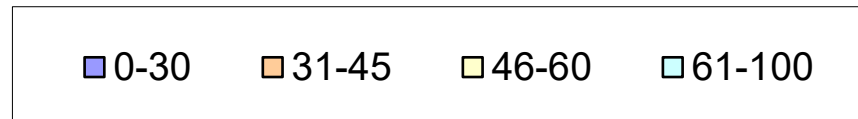
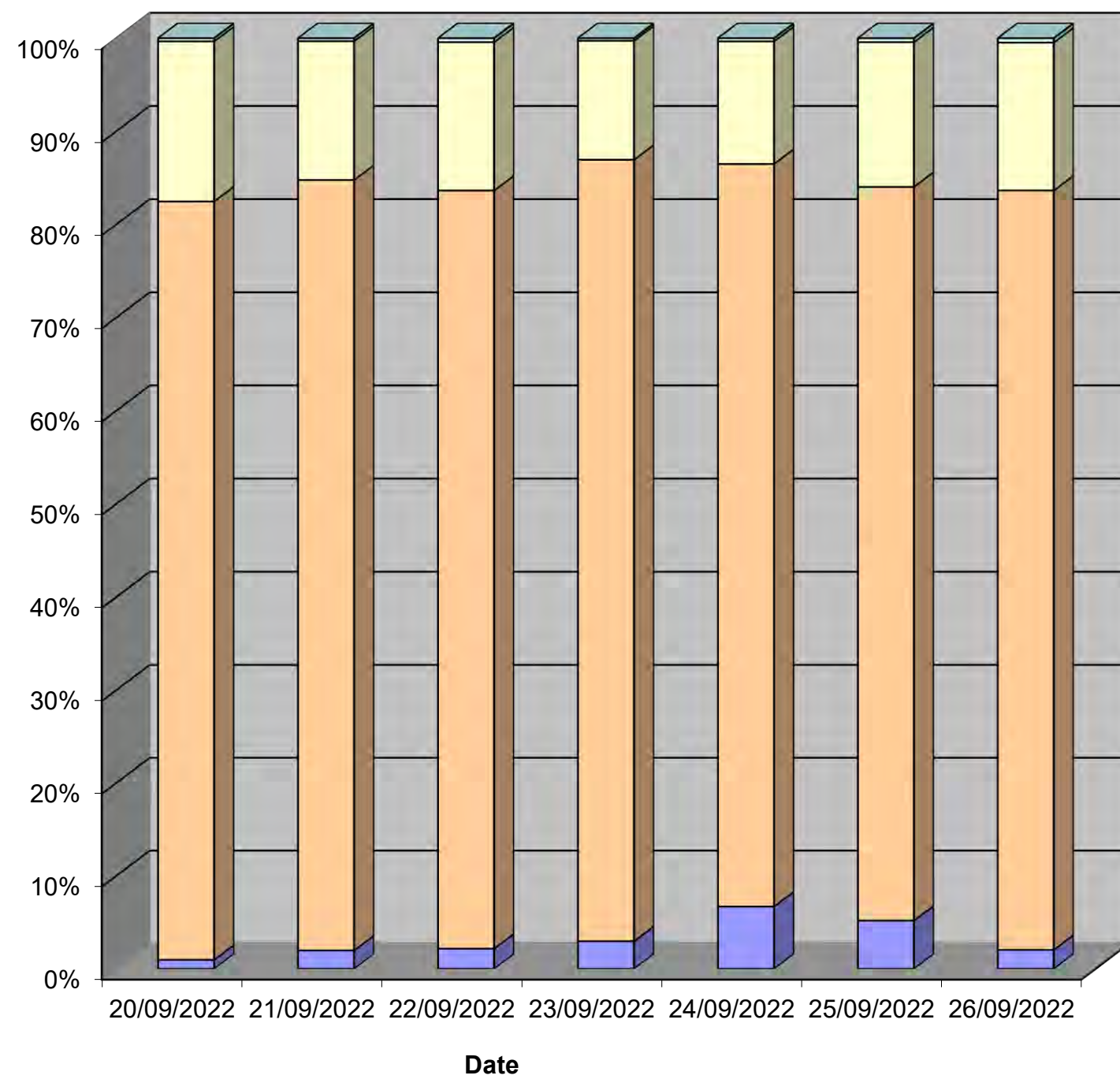
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	64	136	154	231	467	319	135
31-45	5411	5699	5797	6540	5560	4846	5418
46-60	1140	1025	1133	995	916	955	1054
61-100	23	22	30	21	24	26	31
TOTAL	6638	6882	7114	7787	6967	6146	6638

Speed Summary (MPH)



Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.



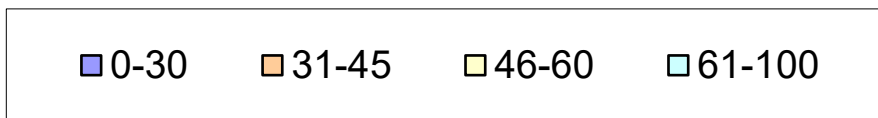
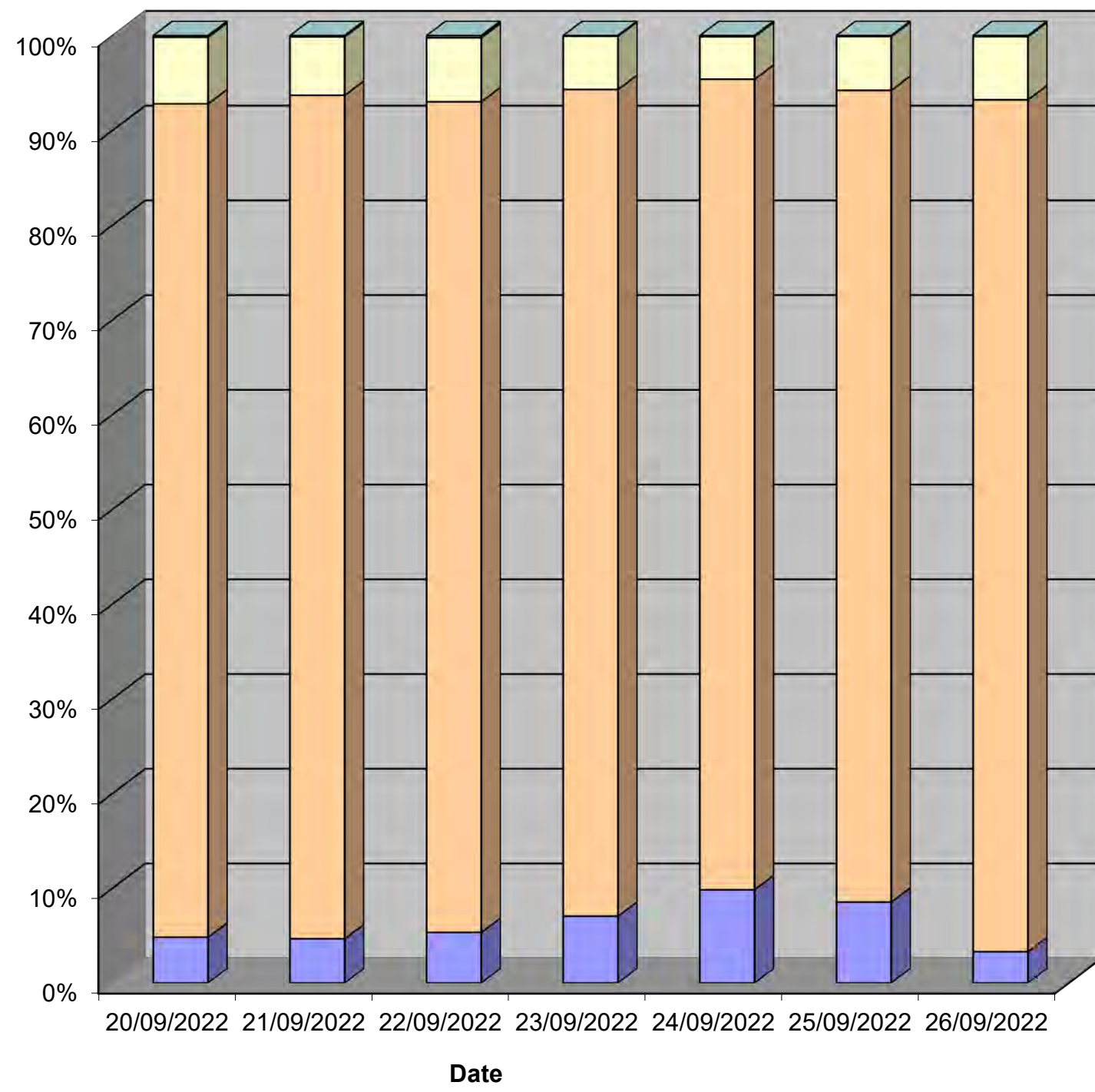
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	346	335	399	539	705	566	228
31-45	6312	6385	6553	6677	6127	5679	6202
46-60	504	443	505	430	321	377	460
61-100	11	8	16	4	7	5	6
TOTAL	7173	7171	7473	7650	7160	6627	6896

Speed Summary (MPH)



Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.



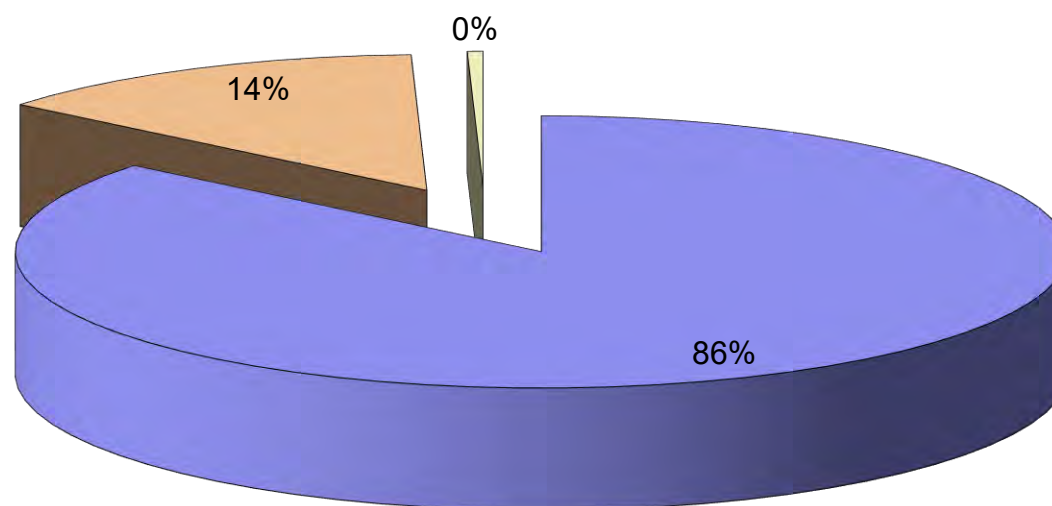
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	4583	940	31	5554
6-22	5329	1017	32	6378
6-24	5462	1035	32	6529
0-24	5545	1060	33	6638
21/09/2022				
7-19	4771	927	45	5743
6-22	5513	1013	45	6571
6-24	5665	1026	45	6736
0-24	5780	1056	46	6882
22/09/2022				
7-19	4877	954	41	5872
6-22	5723	1042	44	6809
6-24	5885	1051	44	6980
0-24	5990	1080	44	7114
23/09/2022				
7-19	5402	977	31	6410
6-22	6284	1084	33	7401
6-24	6471	1105	34	7610
0-24	6612	1141	34	7787
24/09/2022				
7-19	5199	505	10	5714
6-22	5931	580	13	6524
6-24	6152	594	13	6759
0-24	6333	621	13	6967
25/09/2022				
7-19	4683	452	20	5155
6-22	5273	535	20	5828
6-24	5366	546	20	5932
0-24	5547	579	20	6146
26/09/2022				
7-19	4653	912	40	5605
6-22	5349	988	41	6378
6-24	5485	1002	41	6528
0-24	5574	1023	41	6638
Average				
7-19	4881	810	31	5722
6-22	5629	894	33	6556
6-24	5784	908	33	6725
0-24	5912	937	33	6882

Total Vehicle Class Distribution



Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.



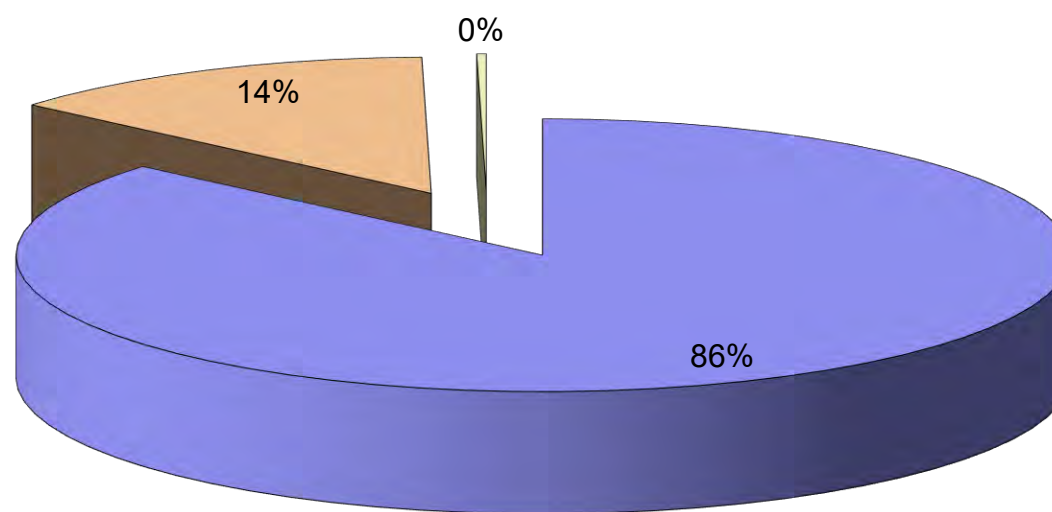
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	4814	883	23	5720
6-22	5646	1022	23	6691
6-24	5728	1033	23	6784
0-24	6030	1117	26	7173
21/09/2022				
7-19	4790	885	22	5697
6-22	5645	1040	23	6708
6-24	5729	1045	24	6798
0-24	6024	1120	27	7171
22/09/2022				
7-19	4994	886	26	5906
6-22	5941	1051	27	7019
6-24	6024	1057	27	7108
0-24	6311	1134	28	7473
23/09/2022				
7-19	5272	871	24	6167
6-22	6141	990	24	7155
6-24	6275	1000	26	7301
0-24	6555	1067	28	7650
24/09/2022				
7-19	5554	501	13	6068
6-22	6181	582	13	6776
6-24	6356	596	13	6965
0-24	6517	630	13	7160
25/09/2022				
7-19	5154	520	14	5688
6-22	5736	591	14	6341
6-24	5805	602	14	6421
0-24	5978	635	14	6627
26/09/2022				
7-19	4669	832	9	5510
6-22	5459	969	10	6438
6-24	5516	976	10	6502
0-24	5842	1044	10	6896
Average				
7-19	5035	768	19	5822
6-22	5821	892	19	6733
6-24	5919	901	20	6840
0-24	6180	964	21	7164

Total Vehicle Class Distribution



Tendring District, Essex ATC 11, Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

























	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6638	6882	7114	7787	6967	6146	6638	7012	6882
Mean Speed	41.2	40.7	40.9	40.1	39.4	40.2	41.1	40.8	40.5
85%ile Speed	48.6	48.9	48.6	43.2	48.1	48.3	48.0	47.5	47.7
No. Vehicles > 60 MPH Limit	23	22	30	21	24	26	31	25	25
% Vehicles > 60 MPH Limit	0.3	0.3	0.4	0.3	0.3	0.4	0.5	0.4	0.4
No. Vehicles > 75 MPH	0	0	1	2	0	1	3	1	1
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7173	7171	7473	7650	7160	6627	6896	7273	7164
Mean Speed	38.1	37.9	37.9	37.2	36.7	37.1	38.4	37.9	37.6
85%ile Speed	43.4	43.0	43.1	43.5	43.3	43.7	43.1	43.2	43.3
No. Vehicles > 60 MPH Limit	11	8	16	4	7	5	6	9	8
% Vehicles > 60 MPH Limit	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	13811	14053	14587	15437	14127	12773	13534	14284	14046
Mean Speed	39.7	39.3	39.4	38.7	38.1	38.7	39.8	39.4	39.1
85%ile Speed	46.0	46.0	45.8	43.4	45.7	46.0	45.5	45.3	45.5
No. Vehicles > 60 MPH Limit	34	30	46	25	31	31	37	34	33
% Vehicles > 60 MPH Limit	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.2
No. Vehicles > 75 MPH	0	0	1	2	0	1	3	1	1
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 13 – B1441
Clacton Road

(ATC 10)

Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.

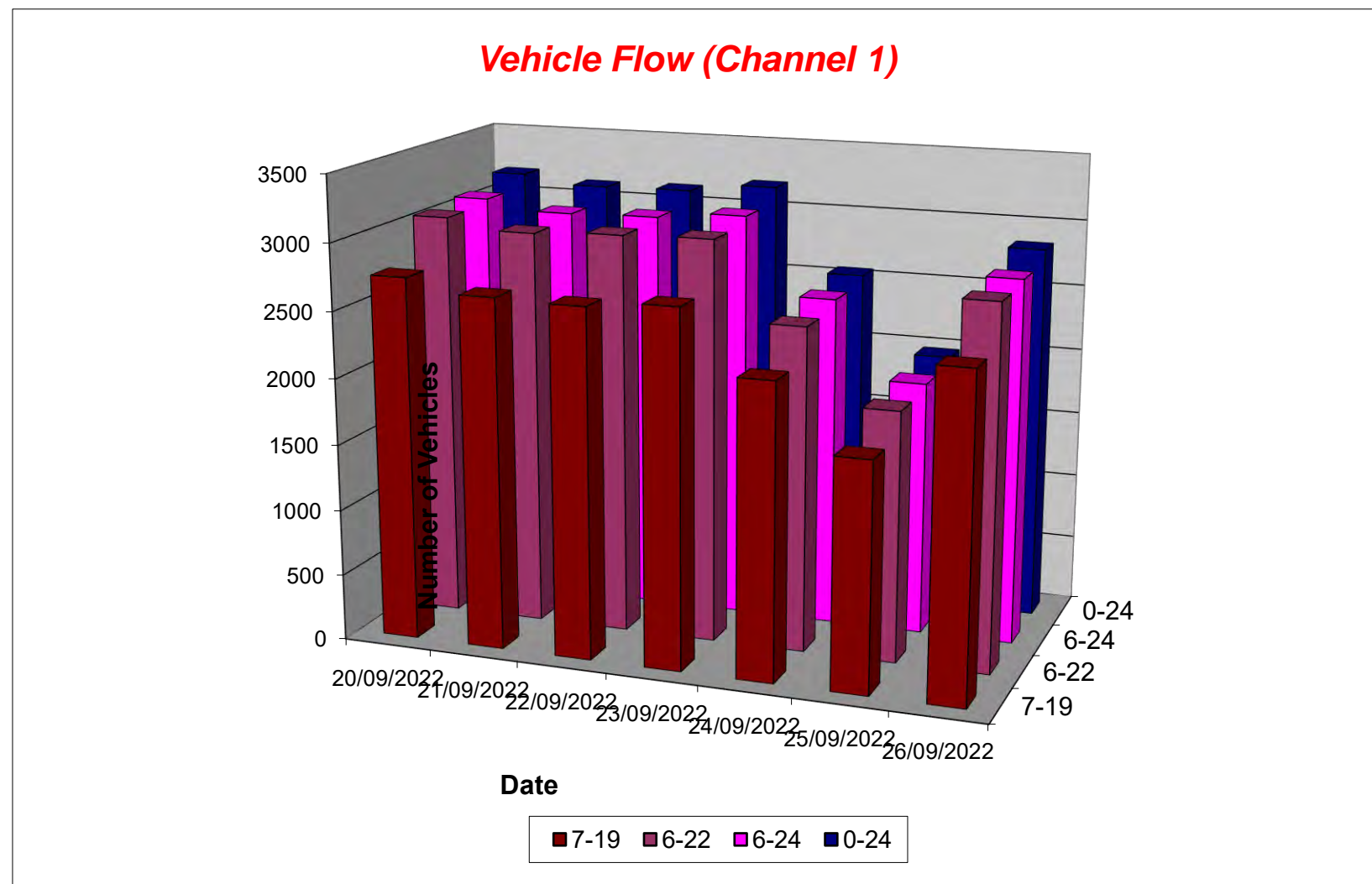


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	3	5	7	5	14	14	3	5	7
2	1	2	2	6	6	6	3	3	4
3	5	8	9	5	3	4	3	6	5
4	12	10	9	17	2	0	9	11	8
5	18	18	16	17	6	4	16	17	14
6	50	55	50	56	16	16	54	53	42
7	138	140	135	122	40	26	145	136	107
8	328	297	283	252	130	57	279	288	232
9	376	371	367	340	182	109	340	359	298
10	205	186	200	204	200	160	191	197	192
11	208	193	186	215	249	198	175	195	203
12	176	168	177	176	201	187	186	177	182
13	167	201	189	214	236	207	185	191	200
14	201	203	204	186	201	192	171	193	194
15	254	226	247	262	191	158	215	241	222
16	226	221	241	243	172	127	228	232	208
17	249	223	214	221	159	135	203	222	201
18	211	226	187	190	164	114	126	188	174
19	142	132	138	180	133	79	123	143	132
20	97	106	137	126	93	61	74	108	99
21	61	61	79	57	61	49	54	62	60
22	24	34	33	45	37	33	39	35	35
23	21	23	11	34	35	26	14	21	23
24	9	9	6	18	22	7	8	10	11
7-19	2743	2647	2633	2683	2218	1723	2422	2626	2438
6-22	3063	2988	3017	3033	2449	1892	2734	2967	2739
6-24	3093	3020	3034	3085	2506	1925	2756	2998	2774
0-24	3182	3118	3127	3191	2553	1969	2844	3092	2855



Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.

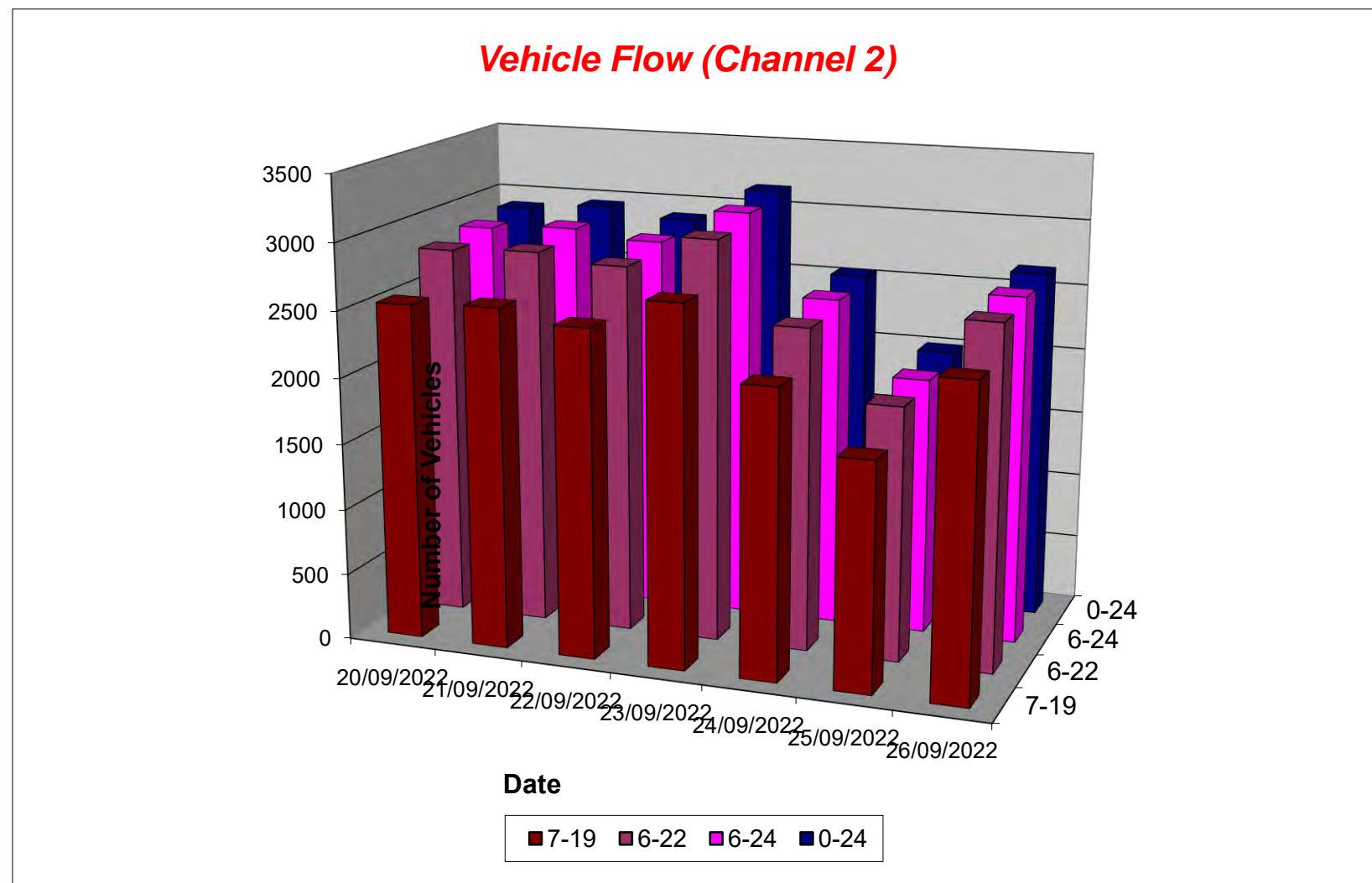


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	5	8	10	13	19	20	7	9	12
2	3	8	5	5	4	7	1	4	5
3	4	4	6	8	8	9	4	5	6
4	10	12	7	10	5	2	7	9	8
5	5	7	7	4	3	4	3	5	5
6	11	13	14	10	5	8	12	12	10
7	39	46	52	39	27	17	36	42	37
8	156	143	134	156	66	33	141	146	118
9	236	219	212	260	159	72	223	230	197
10	168	177	187	210	202	148	178	184	181
11	180	188	163	191	241	175	170	178	187
12	168	187	150	208	214	200	183	179	187
13	199	185	169	228	216	199	174	191	196
14	193	195	201	200	185	168	161	190	186
15	199	230	215	222	174	171	202	214	202
16	284	259	273	272	187	150	273	272	243
17	302	301	287	293	205	183	239	284	259
18	260	305	287	267	186	125	190	262	231
19	194	178	198	201	135	90	204	195	171
20	120	109	114	132	111	80	103	116	110
21	66	70	79	95	68	70	51	72	71
22	49	52	64	55	60	40	56	55	54
23	37	41	41	47	43	22	20	37	36
24	14	17	17	30	20	7	19	19	18
7-19	2539	2567	2476	2708	2170	1714	2338	2526	2359
6-22	2813	2844	2785	3029	2436	1921	2584	2811	2630
6-24	2864	2902	2843	3106	2499	1950	2623	2868	2684
0-24	2902	2954	2892	3156	2543	2000	2657	2912	2729



Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	55.5	35.0	38.7	38.0	38.9	37.6	38.8
2	48.0	43.0	49.2	38.8	34.7	38.8	33.0
3	43.0	36.4	41.9	41.0	39.7	44.2	43.0
4	37.2	31.5	37.4	39.9	38.0	-	40.2
5	38.0	39.8	41.4	40.2	40.5	37.4	40.0
6	39.6	40.2	39.8	40.0	37.8	36.6	38.1
7	36.6	37.5	38.0	37.2	36.0	36.7	35.7
8	34.7	35.1	35.0	34.7	35.8	36.2	34.1
9	33.1	33.7	33.1	33.8	34.1	35.6	33.3
10	33.8	31.2	34.1	32.9	33.8	34.4	33.6
11	32.5	32.9	33.7	32.6	33.9	33.9	34.4
12	32.9	32.1	33.1	32.3	33.5	33.8	31.8
13	33.0	33.1	33.1	31.9	33.6	33.4	33.9
14	32.8	32.4	31.8	32.2	33.1	33.1	33.8
15	32.0	31.2	32.3	32.4	32.6	34.0	32.5
16	32.4	32.6	33.3	33.7	33.4	33.8	32.8
17	33.3	33.4	33.8	34.1	34.7	34.0	33.6
18	33.8	33.6	34.4	34.0	33.8	35.3	31.8
19	34.7	34.3	35.4	34.1	33.8	34.8	32.6
20	34.1	33.2	34.4	34.2	36.1	34.3	35.7
21	37.3	35.0	36.3	35.4	36.0	35.0	36.8
22	36.1	35.5	35.4	37.2	37.7	35.3	37.0
23	37.8	35.0	36.2	36.4	35.3	36.9	37.8
24	35.2	38.0	39.2	38.4	36.3	36.6	34.9
10-12	32.7	32.5	33.4	32.5	33.7	33.8	33.1
14-16	32.2	31.9	32.8	33.0	33.0	33.9	32.7
0-24	33.7	33.5	34.1	33.8	34.1	34.3	33.8

7 Day Ave 33.9

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	86.2	43.6	49.0	43.7	48.9	43.7	55.8
2	48.5	43.3	55.9	48.9	48.7	48.9	33.2
3	48.6	48.3	43.3	48.8	43.5	48.5	48.5
4	43.3	33.8	38.2	48.0	38.4	-	43.3
5	43.3	48.8	48.2	48.5	48.1	55.6	43.3
6	43.8	43.6	43.6	43.9	43.8	43.8	43.0
7	43.0	44.0	43.4	43.4	43.5	43.4	38.5
8	38.8	38.9	38.4	38.7	43.8	43.5	38.2
9	38.8	38.2	38.7	38.5	38.6	38.5	38.9
10	38.7	38.7	38.3	38.5	38.8	38.2	38.6
11	38.0	39.0	38.6	38.5	38.0	38.3	38.8
12	38.4	38.2	38.2	38.4	38.2	38.1	38.9
13	38.9	38.5	38.2	38.4	38.1	38.6	38.3
14	38.8	38.1	38.6	38.3	38.1	38.2	38.5
15	38.4	39.0	38.1	38.1	38.3	38.9	38.1
16	39.0	38.7	38.5	38.2	38.1	38.1	38.6
17	38.9	38.0	38.9	39.0	38.0	38.4	38.4
18	38.1	38.6	38.3	38.1	38.5	43.3	39.0
19	38.9	38.1	43.8	38.4	38.7	43.9	38.1
20	38.4	38.1	38.4	38.4	43.5	43.8	38.9
21	43.5	38.8	43.3	43.5	43.8	38.3	43.6
22	38.8	38.3	38.9	43.2	43.1	43.7	43.3
23	48.1	43.0	38.6	38.5	38.2	43.3	38.1
24	43.6	55.8	56.1	48.3	43.7	43.1	38.5
10-12	38.5	38.4	38.4	38.6	38.5	38.0	38.2
14-16	38.3	38.3	38.1	38.5	38.4	38.3	39.0
0-24	38.6	38.9	38.6	38.2	38.1	38.8	38.1

7 Day Ave 38.5

Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	49.5	35.5	37.0	40.7	36.7	41.6	40.9
2	34.7	43.3	39.0	41.0	38.6	41.2	28.0
3	47.4	29.2	45.9	47.4	41.1	41.6	43.0
4	35.8	37.2	40.1	37.0	49.5	43.0	36.6
5	46.0	38.0	37.6	35.5	47.2	43.6	45.5
6	40.3	38.6	40.1	44.0	36.0	40.8	38.4
7	34.0	35.4	35.0	36.7	37.2	37.1	36.3
8	34.9	35.7	34.5	34.1	35.7	37.8	34.4
9	33.6	33.3	33.4	33.3	34.0	35.9	33.1
10	32.0	30.6	32.1	31.7	33.3	33.6	32.6
11	32.2	31.5	33.4	29.5	32.0	32.6	33.4
12	32.8	31.8	33.2	32.3	32.9	33.6	33.0
13	32.4	31.5	31.7	32.3	32.3	32.7	32.3
14	33.1	31.8	32.8	33.6	33.9	32.9	33.9
15	31.5	31.9	32.1	33.1	33.5	33.4	32.6
16	34.3	33.0	32.8	32.9	34.6	34.1	33.5
17	34.1	34.2	32.7	33.0	33.6	35.2	34.7
18	34.5	32.8	33.6	34.3	34.8	34.2	33.1
19	33.7	34.5	34.6	34.8	34.6	35.1	33.9
20	35.6	35.5	35.5	34.7	35.7	35.5	36.4
21	35.4	37.0	36.7	36.5	36.4	36.9	36.2
22	36.6	35.3	34.6	36.8	36.2	40.2	34.8
23	36.6	36.0	36.7	33.2	36.4	37.8	35.9
24	41.0	39.3	38.4	37.1	40.2	39.1	37.3
10-12	32.5	31.6	33.3	31.0	32.5	33.1	33.2
14-16	33.1	32.5	32.5	33.0	34.1	33.7	33.1
0-24	33.7	33.2	33.5	33.4	34.0	34.4	33.8

7 Day Ave 33.7

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	85.5	43.4	43.0	55.6	43.5	48.3	56.2
2	48.3	48.3	43.7	43.6	55.7	56.1	28.8
3	56.0	48.3	56.0	65.8	48.2	48.8	48.3
4	43.9	48.2	48.6	38.1	55.8	43.5	43.7
5	56.0	43.5	48.2	43.2	56.3	55.7	55.9
6	55.9	43.2	56.0	55.6	38.1	48.9	43.8
7	43.8	43.6	43.7	48.4	43.5	43.4	43.7
8	43.8	43.4	38.8	39.0	38.8	48.3	43.4
9	38.7	38.9	38.4	38.5	38.8	43.8	38.1
10	38.7	33.5	38.9	38.5	38.3	43.2	38.4
11	39.0	38.2	38.7	39.0	39.0	38.4	38.3
12	38.3	38.7	38.1	38.2	38.8	38.2	38.7
13	38.5	38.7	38.6	38.4	38.7	38.9	38.3
14	38.4	38.6	38.7	38.4	43.9	38.6	38.8
15	38.7	38.8	38.0	38.3	38.9	38.4	38.2
16	38.2	38.2	38.4	38.5	43.4	38.4	38.6
17	38.4	38.8	38.4	38.1	38.1	43.9	44.0
18	38.5	38.2	38.3	38.5	44.0	38.6	38.2
19	38.8	44.0	44.0	39.0	43.8	43.9	38.9
20	43.5	43.1	43.8	43.6	43.7	43.5	43.1
21	43.4	43.1	43.7	43.9	43.4	43.3	49.0
22	43.5	43.8	43.4	43.7	43.0	48.9	43.6
23	43.2	43.4	43.7	43.4	43.2	43.3	43.6
24	56.1	48.5	43.3	43.7	48.2	55.8	43.9
10-12	38.5	38.1	38.4	38.1	38.5	38.2	38.6
14-16	38.7	38.1	38.4	38.8	38.4	38.3	38.2
0-24	38.9	38.2	38.9	38.7	38.1	38.0	38.9

7 Day Ave 38.5

Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.



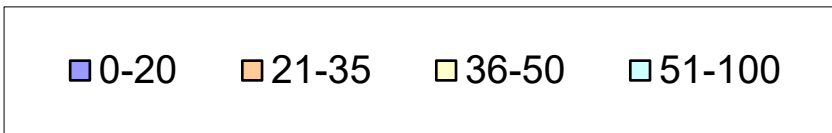
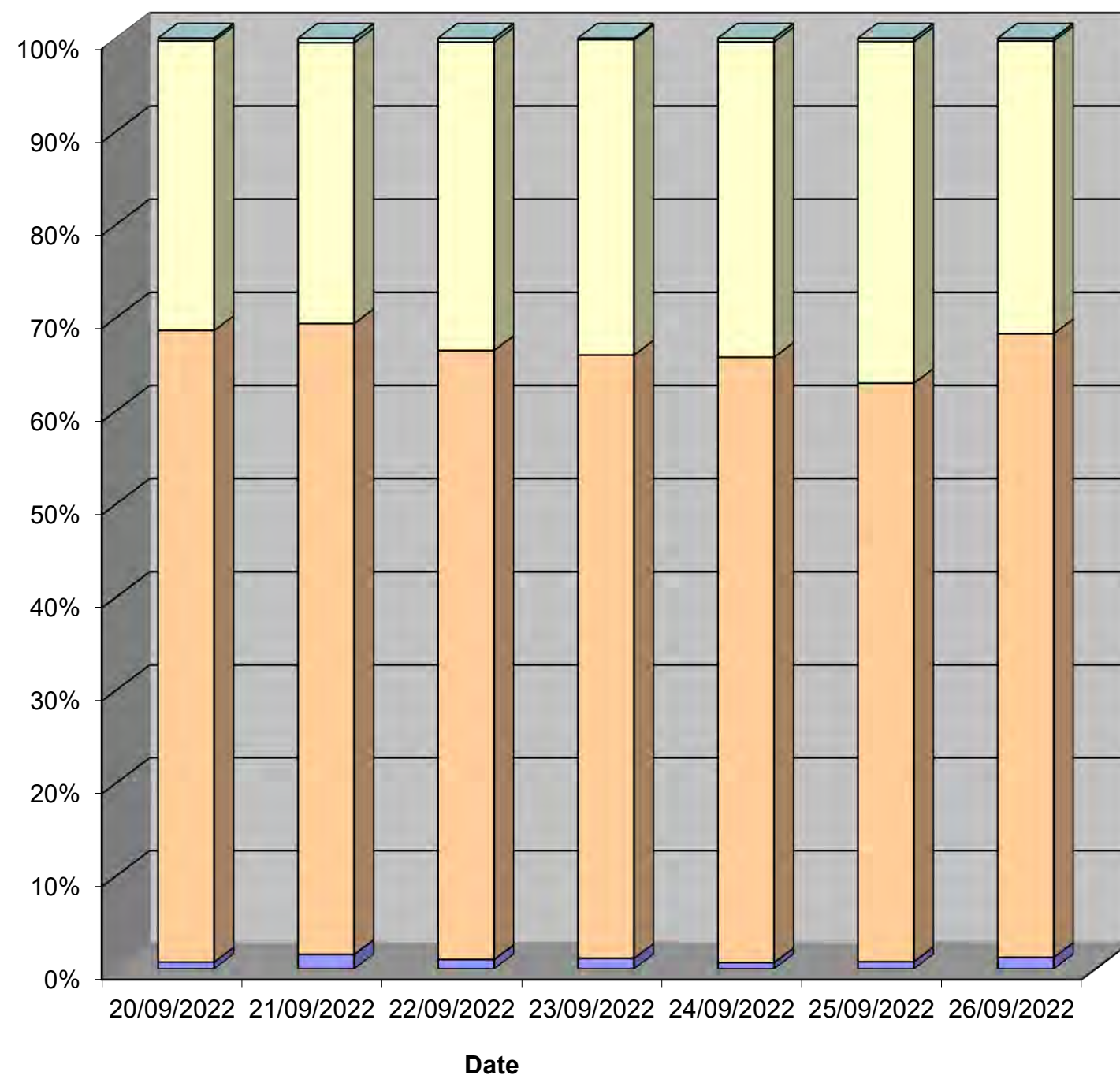
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	23	48	31	36	17	15	35
21-35	2161	2115	2048	2070	1662	1225	1907
36-50	989	940	1035	1080	864	722	894
51-100	9	15	13	5	10	7	8
TOTAL	3182	3118	3127	3191	2553	1969	2844

Speed Summary (MPH)



Tendring District, Essex ATC 10, Clacton Road

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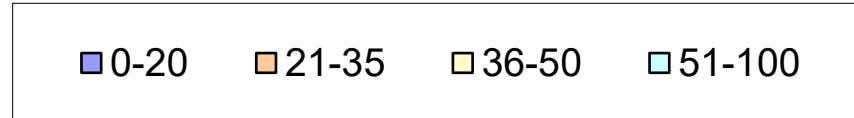
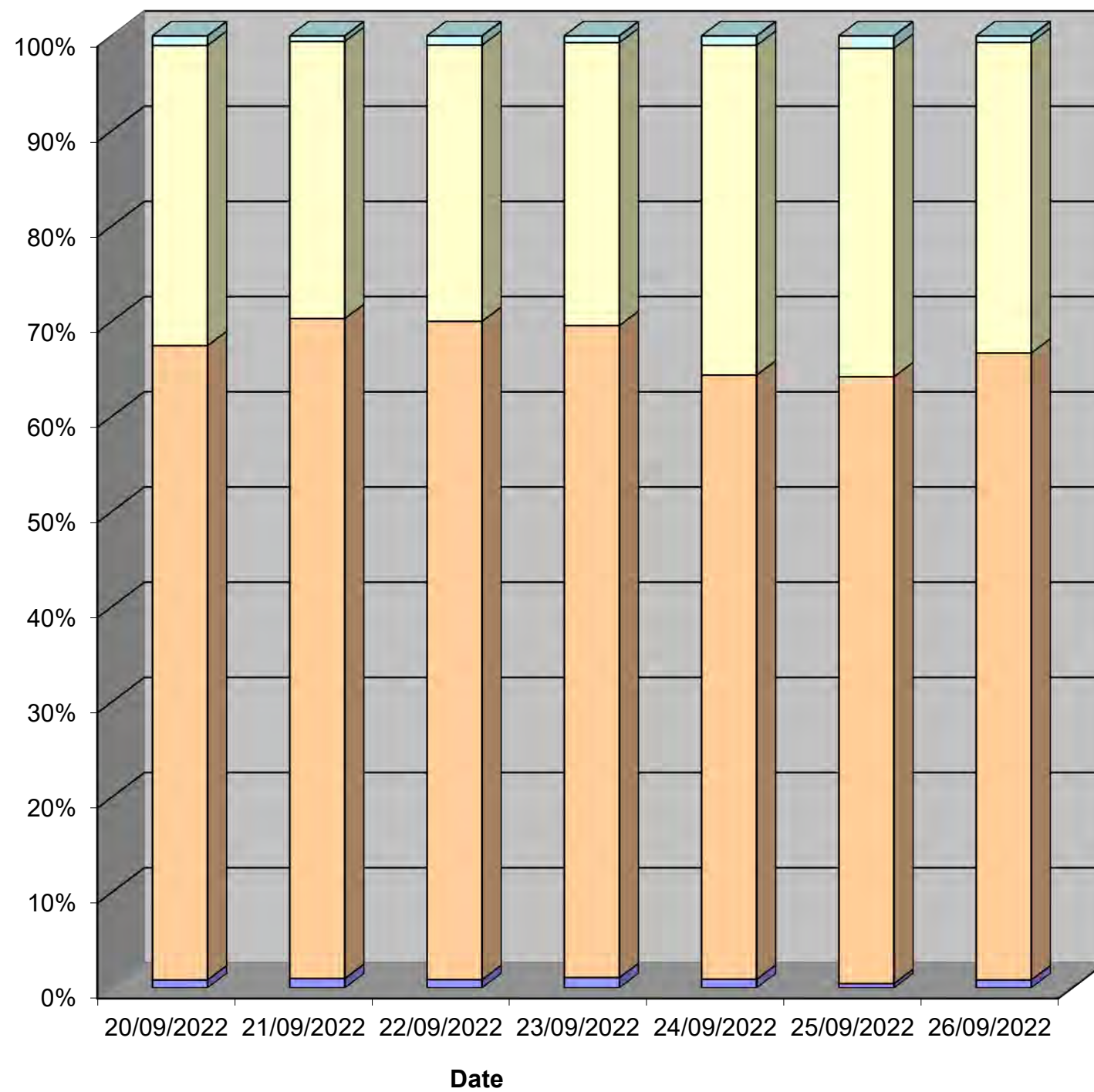
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	24	29	25	34	23	9	22
21-35	1934	2048	2000	2162	1614	1275	1750
36-50	915	860	839	938	881	690	867
51-100	29	17	28	22	25	26	18
TOTAL	2902	2954	2892	3156	2543	2000	2657

Speed Summary (MPH)



Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.



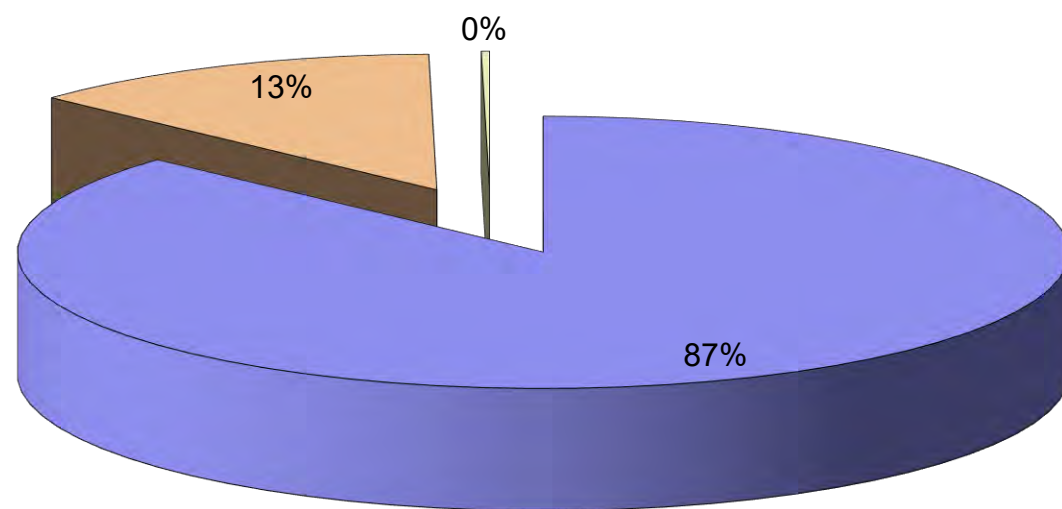
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2350	385	8	2743
6-22	2629	426	8	3063
6-24	2658	427	8	3093
0-24	2719	451	12	3182
21/09/2022				
7-19	2260	386	1	2647
6-22	2554	433	1	2988
6-24	2584	435	1	3020
0-24	2662	453	3	3118
22/09/2022				
7-19	2272	354	7	2633
6-22	2598	411	8	3017
6-24	2612	414	8	3034
0-24	2685	433	9	3127
23/09/2022				
7-19	2323	353	7	2683
6-22	2628	398	7	3033
6-24	2678	400	7	3085
0-24	2760	422	9	3191
24/09/2022				
7-19	2025	188	5	2218
6-22	2229	215	5	2449
6-24	2279	222	5	2506
0-24	2316	232	5	2553
25/09/2022				
7-19	1581	136	6	1723
6-22	1727	159	6	1892
6-24	1756	163	6	1925
0-24	1791	172	6	1969
26/09/2022				
7-19	2073	345	4	2422
6-22	2335	395	4	2734
6-24	2355	397	4	2756
0-24	2428	410	6	2844
Average				
7-19	2126	307	5	2438
6-22	2386	348	6	2739
6-24	2417	351	6	2774
0-24	2480	368	7	2855

Total Vehicle Class Distribution



Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.

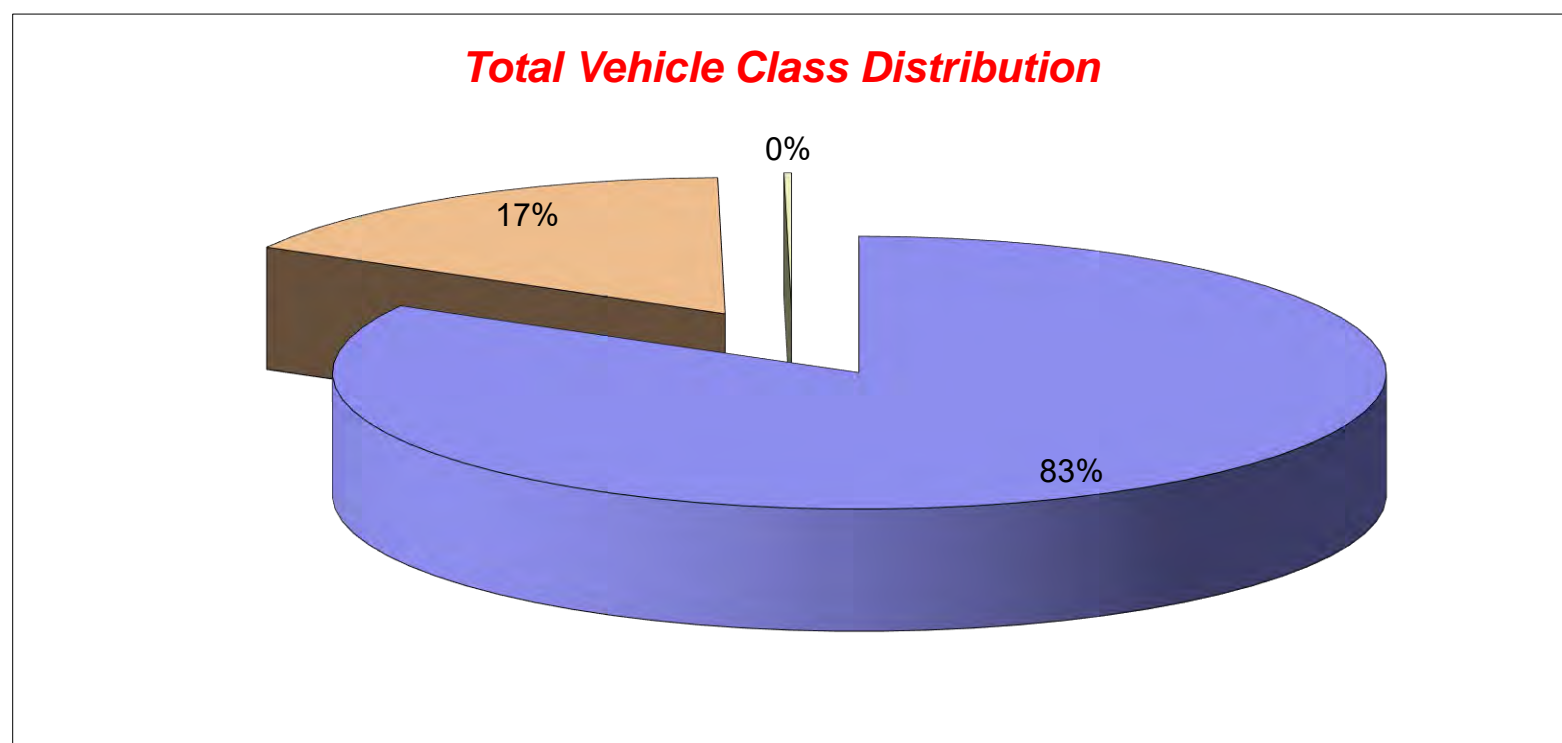


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2030	497	12	2539
6-22	2257	544	12	2813
6-24	2303	549	12	2864
0-24	2331	559	12	2902
21/09/2022				
7-19	2078	481	8	2567
6-22	2308	528	8	2844
6-24	2359	535	8	2902
0-24	2400	546	8	2954
22/09/2022				
7-19	2011	456	9	2476
6-22	2279	496	10	2785
6-24	2332	501	10	2843
0-24	2367	515	10	2892
23/09/2022				
7-19	2245	459	4	2708
6-22	2519	505	5	3029
6-24	2591	510	5	3106
0-24	2633	518	5	3156
24/09/2022				
7-19	1883	284	3	2170
6-22	2108	325	3	2436
6-24	2168	328	3	2499
0-24	2205	335	3	2543
25/09/2022				
7-19	1521	188	5	1714
6-22	1685	231	5	1921
6-24	1714	231	5	1950
0-24	1757	238	5	2000
26/09/2022				
7-19	1916	421	1	2338
6-22	2128	455	1	2584
6-24	2163	459	1	2623
0-24	2190	466	1	2657
Average				
7-19	1955	398	6	2359
6-22	2183	441	6	2630
6-24	2233	445	6	2684
0-24	2269	454	6	2729



Tendring District, Essex ATC 10, Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







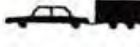

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3182	3118	3127	3191	2553	1969	2844	3092	2855
Mean Speed	33.7	33.5	34.1	33.8	34.1	34.3	33.8	33.8	33.9
85%ile Speed	38.6	38.9	38.6	38.2	38.1	38.8	38.1	38.5	38.5
No. Vehicles > 30 MPH Limit	2488	2369	2509	2478	2019	1582	2237	2416	2240
% Vehicles > 30 MPH Limit	78.2	76.0	80.2	77.7	79.1	80.3	78.7	78.1	78.6
No. Vehicles > 45 MPH	45	50	63	57	49	44	41	51	50
% Vehicles > 45 MPH	1.4	1.6	2.0	1.8	1.9	2.2	1.4	1.7	1.8

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2902	2954	2892	3156	2543	2000	2657	2912	2729
Mean Speed	33.7	33.2	33.5	33.4	34.0	34.4	33.8	33.5	33.7
85%ile Speed	38.9	38.2	38.9	38.7	38.1	38.0	38.9	38.7	38.5
No. Vehicles > 30 MPH Limit	2046	1932	2015	2144	1823	1472	1882	2004	1902
% Vehicles > 30 MPH Limit	70.5	65.4	69.7	67.9	71.7	73.6	70.8	68.9	69.9
No. Vehicles > 45 MPH	89	81	86	93	89	104	80	86	89
% Vehicles > 45 MPH	3.1	2.7	3.0	2.9	3.5	5.2	3.0	2.9	3.3

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6084	6072	6019	6347	5096	3969	5501	6005	5584
Mean Speed	33.7	33.4	33.8	33.6	34.1	34.4	33.8	33.7	33.8
85%ile Speed	38.8	38.6	38.8	38.5	38.1	38.4	38.5	38.6	38.5
No. Vehicles > 30 MPH Limit	4534	4301	4524	4622	3842	3054	4119	4420	4142
% Vehicles > 30 MPH Limit	74.5	70.8	75.2	72.8	75.4	76.9	74.9	73.6	74.4
No. Vehicles > 45 MPH	134	131	149	150	138	148	121	137	139
% Vehicles > 45 MPH	2.2	2.2	2.5	2.4	2.7	3.7	2.2	2.3	2.5

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 14 – B1414
Harwich Road

(ATC 9)

Tendring District, Essex ATC 09, Harwick

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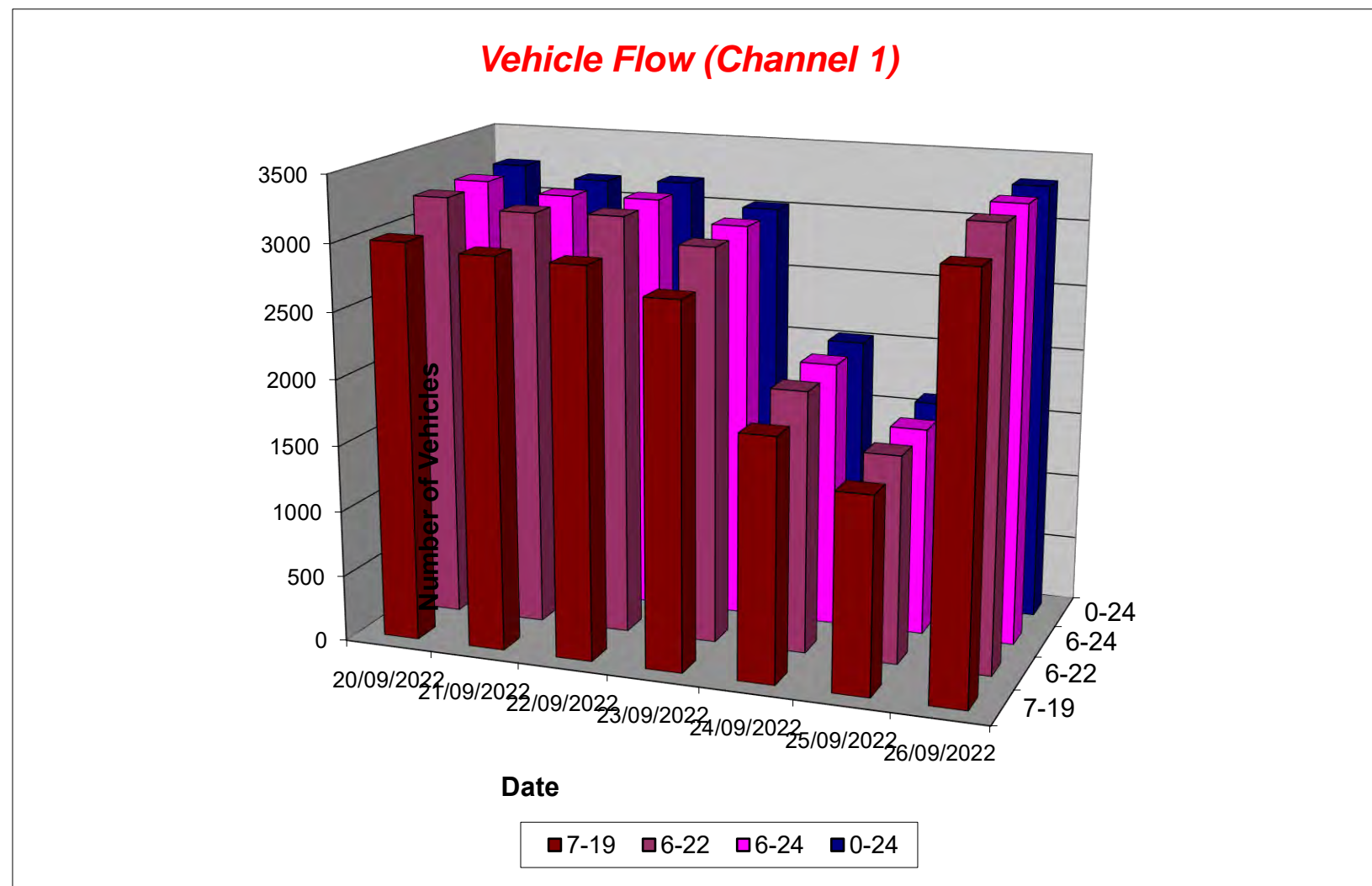


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	1	5	6	6	14	0	2	5
2	0	0	2	0	2	1	0	0	1
3	0	0	2	0	2	0	0	0	1
4	0	0	0	0	1	0	0	0	0
5	3	2	2	2	1	0	2	2	2
6	18	9	9	5	2	5	14	11	9
7	71	47	51	46	12	3	45	52	39
8	189	174	194	167	33	11	169	179	134
9	380	403	351	318	92	29	284	347	265
10	328	236	307	186	164	174	269	265	238
11	227	183	239	175	240	211	240	213	216
12	191	194	207	191	181	185	255	208	201
13	178	203	199	176	224	200	227	197	201
14	200	207	187	202	205	170	239	207	201
15	274	274	232	276	172	154	290	269	239
16	362	348	303	361	170	121	402	355	295
17	329	342	315	299	140	107	355	328	270
18	198	234	261	241	120	80	274	242	201
19	148	151	136	146	89	39	107	138	117
20	74	89	95	115	82	49	53	85	80
21	40	39	52	46	24	20	44	44	38
22	27	18	30	35	33	19	32	28	28
23	8	12	7	25	27	8	11	13	14
24	7	3	3	7	10	5	7	5	6
7-19	3004	2949	2931	2738	1830	1481	3111	2947	2578
6-22	3216	3142	3159	2980	1981	1572	3285	3156	2762
6-24	3231	3157	3169	3012	2018	1585	3303	3174	2782
0-24	3252	3169	3189	3025	2032	1605	3319	3191	2799



Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.

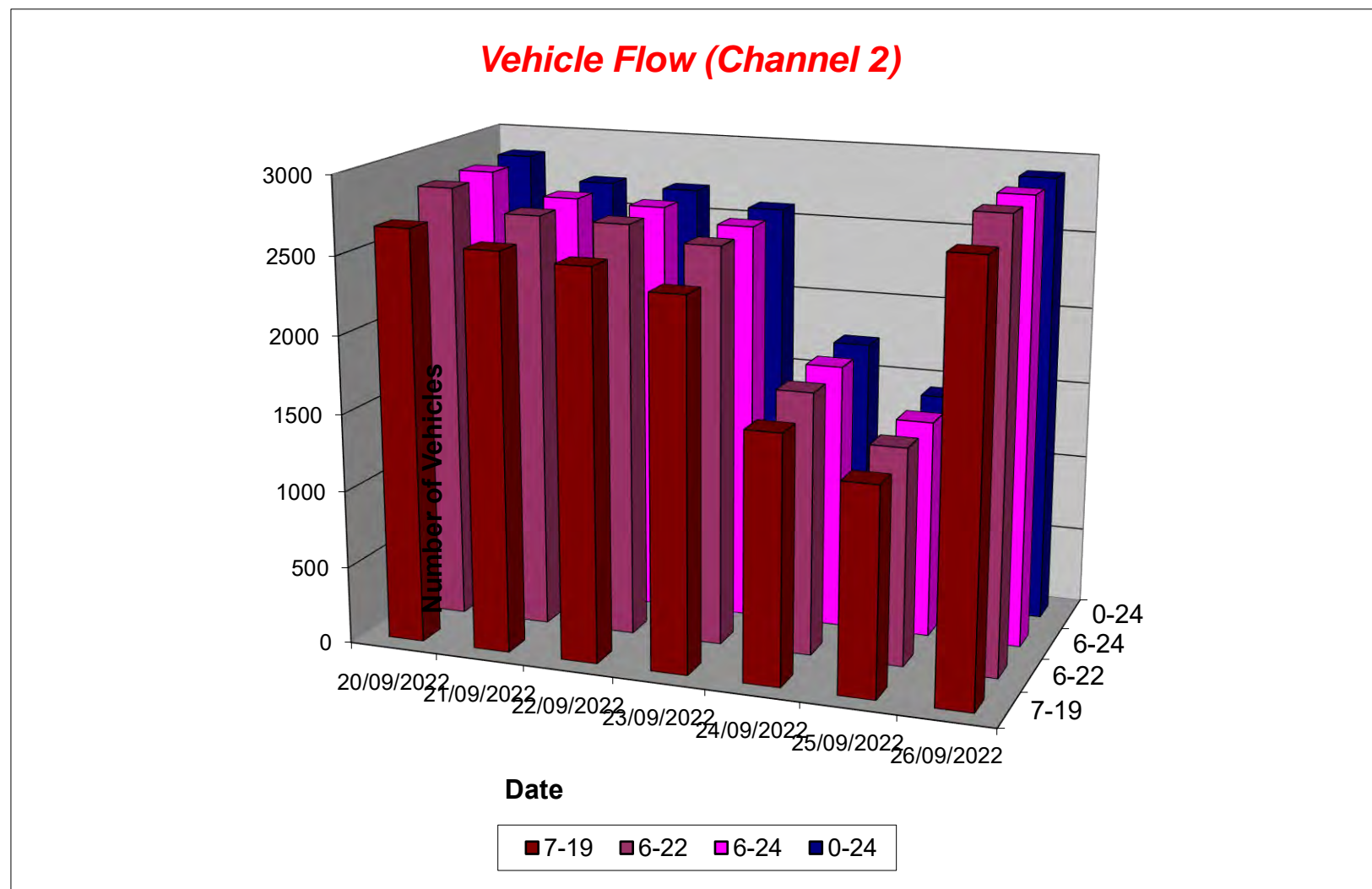


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	2	7	4	6	9	0	3	4
2	0	0	1	0	1	2	0	0	1
3	0	0	1	0	1	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	1	2	1	1	2	0	4	2	2
6	18	6	6	6	2	4	9	9	7
7	59	41	36	45	11	3	33	43	33
8	160	144	159	138	19	8	122	145	107
9	381	397	344	279	85	27	246	329	251
10	333	245	298	184	170	185	264	265	240
11	251	188	241	152	232	218	233	213	216
12	167	154	143	164	169	170	215	169	169
13	144	180	147	136	192	187	191	160	168
14	176	179	164	179	190	158	239	187	184
15	217	199	159	242	152	147	266	217	197
16	304	289	278	351	145	89	371	319	261
17	271	291	274	261	109	68	294	278	224
18	158	185	203	192	80	68	219	191	158
19	104	113	101	105	55	17	80	101	82
20	55	46	54	81	50	31	35	54	50
21	21	18	37	32	13	18	39	29	25
22	20	11	25	26	27	13	27	22	21
23	8	13	6	10	13	5	9	9	9
24	6	1	3	7	11	3	5	4	5
7-19	2666	2564	2511	2383	1598	1342	2740	2573	2258
6-22	2821	2680	2663	2567	1699	1407	2874	2721	2387
6-24	2835	2694	2672	2584	1723	1415	2888	2735	2402
0-24	2854	2704	2688	2595	1735	1430	2901	2748	2415



Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	38.0	39.0	39.7	43.8	39.8	-
2	-	-	38.0	-	38.0	38.0	-
3	-	-	43.0	-	38.0	-	-
4	-	-	-	-	33.0	-	-
5	43.0	43.0	43.0	38.0	38.0	-	43.0
6	38.7	36.9	42.4	43.0	43.0	41.0	37.3
7	36.1	36.9	38.9	38.9	38.4	46.3	35.7
8	36.0	36.0	37.0	36.0	36.3	38.0	36.6
9	36.7	37.9	37.0	35.0	35.0	35.1	35.3
10	37.2	34.5	36.4	36.6	37.5	36.9	35.7
11	33.9	36.2	39.8	31.9	35.1	36.9	36.0
12	33.1	32.9	36.6	33.8	33.9	37.2	31.7
13	34.5	36.1	35.3	30.6	33.9	33.6	35.8
14	30.3	35.2	35.1	33.1	34.5	35.0	34.8
15	35.8	34.3	38.3	35.3	36.2	35.8	34.5
16	35.6	34.5	34.2	36.5	37.1	36.1	34.9
17	36.7	35.2	36.0	35.0	36.5	36.3	35.7
18	34.6	32.8	35.5	33.1	37.5	43.5	36.2
19	35.6	37.9	35.5	34.7	36.8	36.9	33.5
20	36.2	33.7	37.3	35.1	36.9	36.8	36.8
21	39.8	42.2	33.3	40.9	36.3	40.4	39.2
22	39.2	39.4	38.4	37.6	38.9	51.4	39.2
23	40.5	35.3	33.7	39.6	35.7	43.0	38.0
24	43.0	41.3	43.8	40.9	39.5	43.0	43.4
10-12	33.6	34.5	38.4	32.9	34.6	37.0	33.8
14-16	35.7	34.4	36.0	36.0	36.6	35.9	34.7
0-24	35.5	35.4	36.5	34.8	35.8	36.7	35.3

7 Day Ave 35.7

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	38.6	43.8	43.4	49.0	43.0	-
2	-	-	38.3	-	38.1	38.5	-
3	-	-	43.0	-	38.4	-	-
4	-	-	-	-	33.4	-	-
5	43.7	43.5	43.3	38.3	38.5	-	43.9
6	38.7	43.3	55.9	48.9	43.2	43.7	43.1
7	38.6	38.6	43.3	43.6	43.5	48.5	43.4
8	38.3	38.6	43.9	38.6	38.3	43.8	38.3
9	38.3	43.3	44.0	38.4	38.6	38.1	38.9
10	43.8	38.3	43.4	43.1	38.5	43.2	38.8
11	38.0	43.8	55.8	38.6	38.2	38.7	38.3
12	38.8	38.8	43.2	38.7	38.9	38.5	38.7
13	38.8	43.6	38.2	38.9	38.7	38.4	38.3
14	38.7	39.0	38.6	38.8	38.5	38.1	38.1
15	38.0	38.9	43.4	38.0	38.4	38.7	38.0
16	43.4	38.2	38.4	43.5	38.1	38.9	38.3
17	38.9	38.7	38.7	38.9	43.8	38.5	43.8
18	38.8	39.0	38.3	38.4	43.5	55.6	43.3
19	38.4	43.2	38.6	38.7	43.8	43.8	38.2
20	39.0	38.5	38.2	38.5	43.6	38.4	43.5
21	43.9	48.1	38.2	43.5	38.8	43.5	43.3
22	43.1	44.0	43.6	38.5	43.0	86.0	43.3
23	43.9	38.7	38.1	43.4	38.2	48.2	43.0
24	48.4	43.0	56.0	43.4	43.1	48.3	48.5
10-12	38.5	38.6	48.9	38.3	38.1	38.1	38.2
14-16	38.8	38.1	38.3	38.1	38.3	38.6	38.9
0-24	38.1	38.1	43.8	38.2	38.1	43.2	38.6

7 Day Ave 39.7

Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	38.0	46.6	43.6	46.3	39.7	-
2	-	-	43.0	-	38.0	38.0	-
3	-	-	43.0	-	43.0	-	-
4	-	-	-	-	-	-	-
5	38.0	43.0	33.0	43.0	43.0	-	43.0
6	36.3	39.7	43.0	39.7	38.0	36.8	40.2
7	37.9	37.8	39.4	37.8	36.6	39.7	34.5
8	39.8	36.3	36.9	37.4	37.7	39.9	36.7
9	37.0	36.7	36.3	35.3	35.6	36.3	35.3
10	37.8	35.7	34.5	35.1	38.4	50.9	33.3
11	33.9	33.4	36.4	31.2	35.1	34.7	34.8
12	34.1	34.8	35.7	31.9	36.5	37.2	34.6
13	35.7	35.9	36.9	34.2	35.4	38.1	37.5
14	32.3	35.3	36.5	34.8	35.8	35.9	35.9
15	36.5	34.6	38.1	35.7	37.2	35.0	35.0
16	35.0	35.0	35.1	35.3	35.1	38.4	34.8
17	35.2	35.4	36.4	38.0	37.0	36.7	37.0
18	35.6	37.8	37.4	37.0	37.5	37.8	37.1
19	35.6	36.1	38.9	36.7	38.0	37.1	35.3
20	34.4	36.2	36.1	36.0	36.2	37.4	36.4
21	36.8	37.2	34.5	39.6	36.5	38.6	36.0
22	37.2	38.0	42.9	37.2	39.1	48.2	36.7
23	38.0	40.3	36.3	36.0	33.5	39.0	40.8
24	36.3	48.0	45.5	39.4	40.3	41.3	41.0
10-12	34.0	34.1	36.2	31.5	35.7	35.8	34.7
14-16	35.6	34.8	36.2	35.5	36.2	36.3	34.9
0-24	35.9	35.7	36.5	35.5	36.4	38.6	35.6

7 Day Ave 36.3

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	38.8	55.7	56.0	48.9	43.8	-
2	-	-	43.5	-	38.1	38.7	-
3	-	-	43.2	-	43.6	-	-
4	-	-	-	-	-	-	-
5	38.8	43.8	33.6	43.6	43.3	-	43.2
6	43.9	43.7	43.4	43.2	38.1	38.5	43.2
7	38.3	38.7	43.9	38.5	48.2	43.2	38.5
8	43.5	39.0	43.5	38.7	43.1	43.2	38.4
9	38.1	43.3	43.2	38.8	43.4	38.3	38.1
10	43.6	38.5	38.7	38.4	44.0	86.3	38.3
11	38.4	38.4	38.7	38.9	38.5	38.1	38.6
12	44.0	38.7	38.6	38.7	38.5	38.5	38.8
13	38.1	38.2	38.8	38.1	39.0	43.8	38.5
14	38.9	38.4	38.2	38.6	38.2	38.8	38.2
15	38.6	38.5	38.8	38.7	38.4	38.3	38.9
16	38.3	38.8	38.2	38.0	38.4	39.0	38.4
17	38.1	38.5	39.0	38.4	38.3	43.8	43.3
18	38.5	43.4	43.1	38.4	38.5	43.7	38.8
19	38.2	38.5	48.1	38.3	43.1	43.9	43.2
20	39.0	38.2	38.8	39.0	38.5	38.9	43.4
21	38.1	38.6	43.4	43.8	39.0	38.7	43.2
22	38.0	43.5	56.0	38.7	43.6	85.6	38.9
23	38.3	43.7	38.1	38.4	38.9	44.0	43.6
24	38.5	48.9	55.6	43.7	43.7	43.8	43.4
10-12	38.9	38.4	38.2	38.3	43.4	38.7	38.4
14-16	38.5	38.3	38.0	38.4	38.7	38.4	38.9
0-24	38.4	38.3	38.7	38.4	38.1	43.0	38.6

7 Day Ave 39.1

Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.



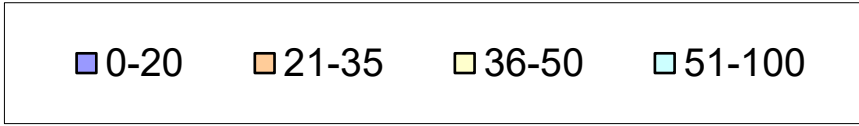
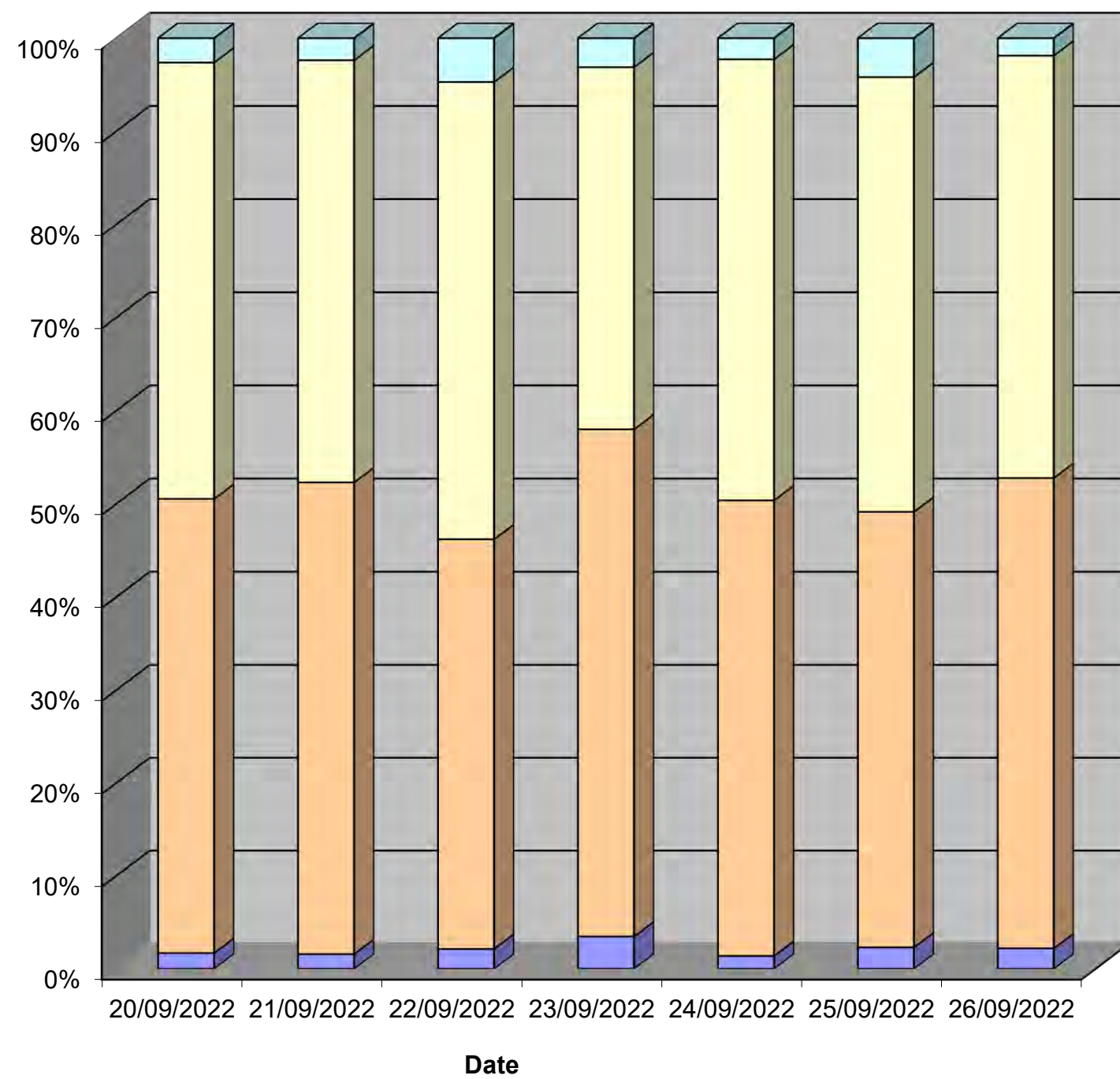
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	55	50	68	105	28	37	73
21-35	1589	1608	1406	1650	996	752	1679
36-50	1523	1436	1565	1176	962	749	1505
51-100	85	75	150	94	46	67	62
TOTAL	3252	3169	3189	3025	2032	1605	3319

Speed Summary (MPH)



Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.



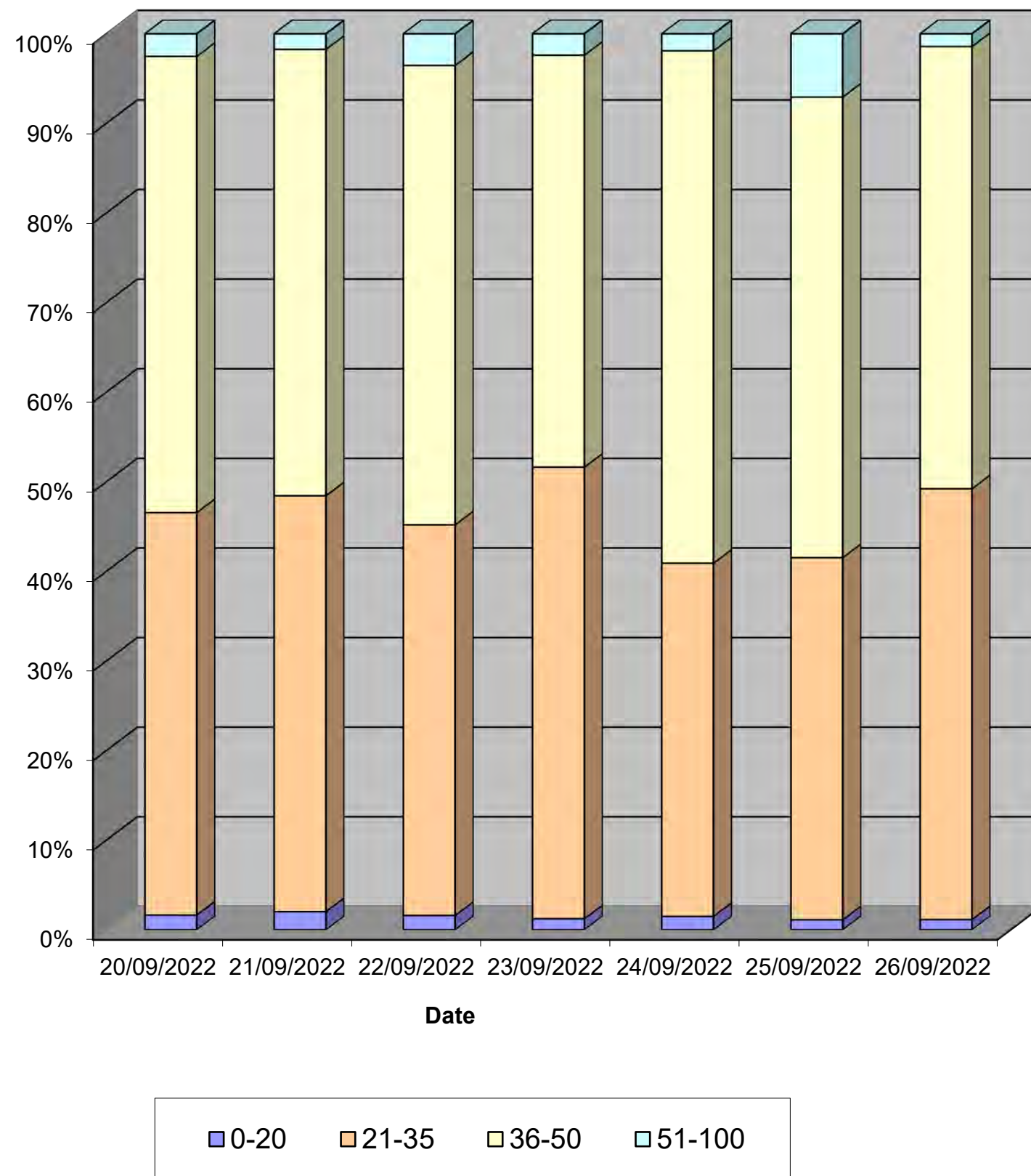
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	47	55	43	32	26	16	33
21-35	1282	1255	1172	1308	684	578	1395
36-50	1453	1347	1378	1193	992	735	1432
51-100	72	47	95	62	33	101	41
TOTAL	2854	2704	2688	2595	1735	1430	2901

Speed Summary (MPH)



Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.



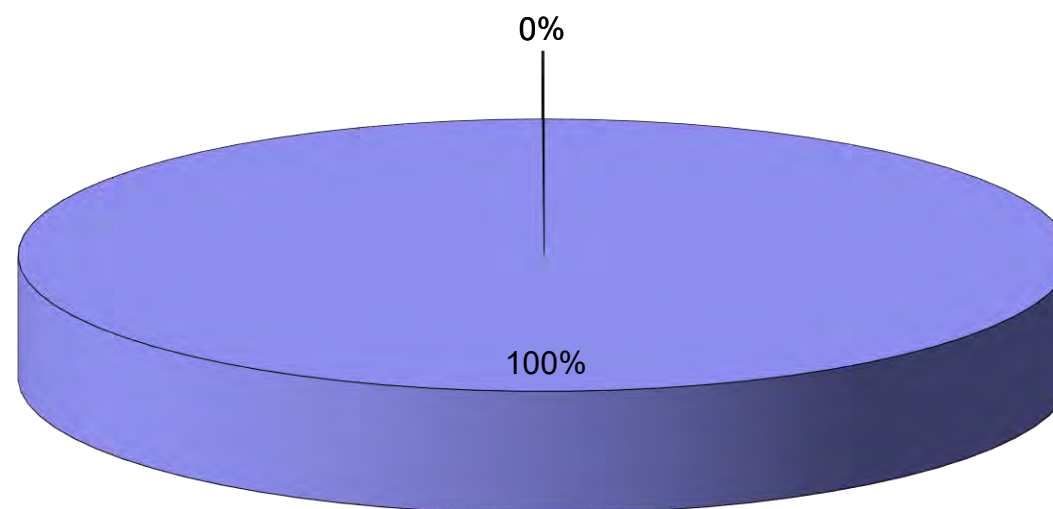
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	3002	1	1	3004
6-22	3212	1	3	3216
6-24	3227	1	3	3231
0-24	3248	1	3	3252
21/09/2022				
7-19	2947	1	1	2949
6-22	3140	1	1	3142
6-24	3155	1	1	3157
0-24	3167	1	1	3169
22/09/2022				
7-19	2931	0	0	2931
6-22	3159	0	0	3159
6-24	3169	0	0	3169
0-24	3189	0	0	3189
23/09/2022				
7-19	2737	0	1	2738
6-22	2979	0	1	2980
6-24	3011	0	1	3012
0-24	3024	0	1	3025
24/09/2022				
7-19	1829	1	0	1830
6-22	1980	1	0	1981
6-24	2017	1	0	2018
0-24	2031	1	0	2032
25/09/2022				
7-19	1480	0	1	1481
6-22	1571	0	1	1572
6-24	1584	0	1	1585
0-24	1604	0	1	1605
26/09/2022				
7-19	3110	0	1	3111
6-22	3284	0	1	3285
6-24	3302	0	1	3303
0-24	3318	0	1	3319
Average				
7-19	2577	0	1	2578
6-22	2761	0	1	2762
6-24	2781	0	1	2782
0-24	2797	0	1	2799

Total Vehicle Class Distribution



Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.



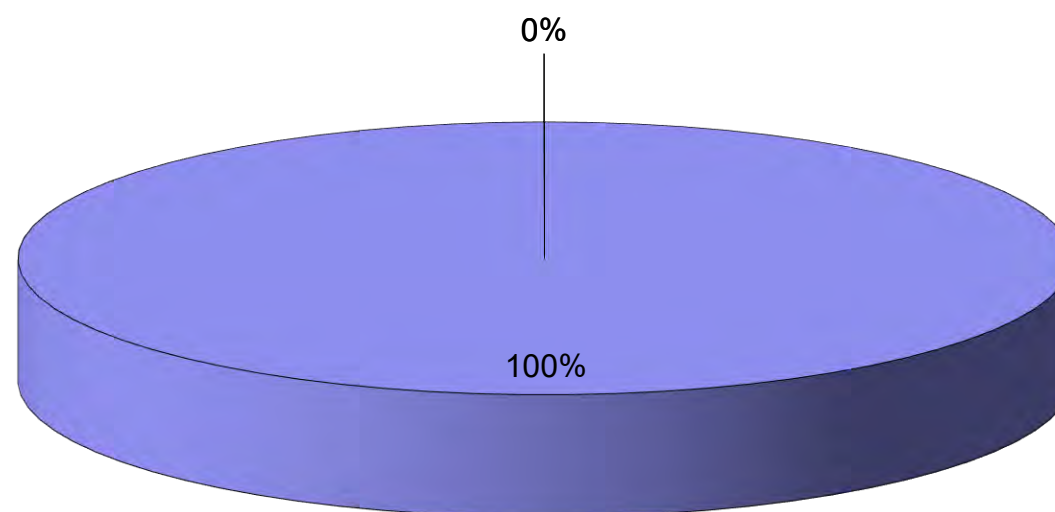
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2666	0	0	2666
6-22	2821	0	0	2821
6-24	2835	0	0	2835
0-24	2854	0	0	2854
21/09/2022				
7-19	2564	0	0	2564
6-22	2680	0	0	2680
6-24	2694	0	0	2694
0-24	2704	0	0	2704
22/09/2022				
7-19	2511	0	0	2511
6-22	2663	0	0	2663
6-24	2672	0	0	2672
0-24	2688	0	0	2688
23/09/2022				
7-19	2383	0	0	2383
6-22	2567	0	0	2567
6-24	2584	0	0	2584
0-24	2594	0	1	2595
24/09/2022				
7-19	1597	1	0	1598
6-22	1698	1	0	1699
6-24	1722	1	0	1723
0-24	1734	1	0	1735
25/09/2022				
7-19	1342	0	0	1342
6-22	1407	0	0	1407
6-24	1415	0	0	1415
0-24	1430	0	0	1430
26/09/2022				
7-19	2739	0	1	2740
6-22	2873	0	1	2874
6-24	2887	0	1	2888
0-24	2900	0	1	2901
Average				
7-19	2257	0	0	2258
6-22	2387	0	0	2387
6-24	2401	0	0	2402
0-24	2415	0	0	2415

Total Vehicle Class Distribution



Tendring District, Essex ATC 09, Harwick

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

























	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3252	3169	3189	3025	2032	1605	3319	3191	2799
Mean Speed	35.5	35.4	36.5	34.8	35.8	36.7	35.3	35.5	35.7
85%ile Speed	38.1	38.1	43.8	38.2	38.1	43.2	38.6	39.4	39.7
No. Vehicles > 40 MPH Limit	334	332	436	257	229	227	320	336	305
% Vehicles > 40 MPH Limit	10.3	10.5	13.7	8.5	11.3	14.1	9.6	10.5	11.1
No. Vehicles > 55 MPH	65	55	122	78	41	57	44	73	66
% Vehicles > 55 MPH	2.0	1.7	3.8	2.6	2.0	3.6	1.3	2.3	2.4

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2854	2704	2688	2595	1735	1430	2901	2748	2415
Mean Speed	35.9	35.7	36.5	35.5	36.4	38.6	35.6	35.8	36.3
85%ile Speed	38.4	38.3	38.7	38.4	38.1	43.0	38.6	38.5	39.1
No. Vehicles > 40 MPH Limit	244	245	320	146	198	220	221	235	228
% Vehicles > 40 MPH Limit	8.5	9.1	11.9	5.6	11.4	15.4	7.6	8.6	9.9
No. Vehicles > 55 MPH	56	41	78	49	27	93	30	51	53
% Vehicles > 55 MPH	2.0	1.5	2.9	1.9	1.6	6.5	1.0	1.9	2.5

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6106	5873	5877	5620	3767	3035	6220	5939	5214
Mean Speed	35.7	35.6	36.5	35.2	36.1	37.7	35.5	35.7	36.0
85%ile Speed	38.3	38.2	41.3	38.3	38.1	43.1	38.6	38.9	39.4
No. Vehicles > 40 MPH Limit	578	577	756	403	427	447	541	571	533
% Vehicles > 40 MPH Limit	9.5	9.8	12.9	7.2	11.3	14.7	8.7	9.6	10.6
No. Vehicles > 55 MPH	121	96	200	127	68	150	74	124	119
% Vehicles > 55 MPH	2.0	1.6	3.4	2.3	1.8	4.9	1.2	2.1	2.5

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 15 – B1033
Frinton Road

(ATC 15)

Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.

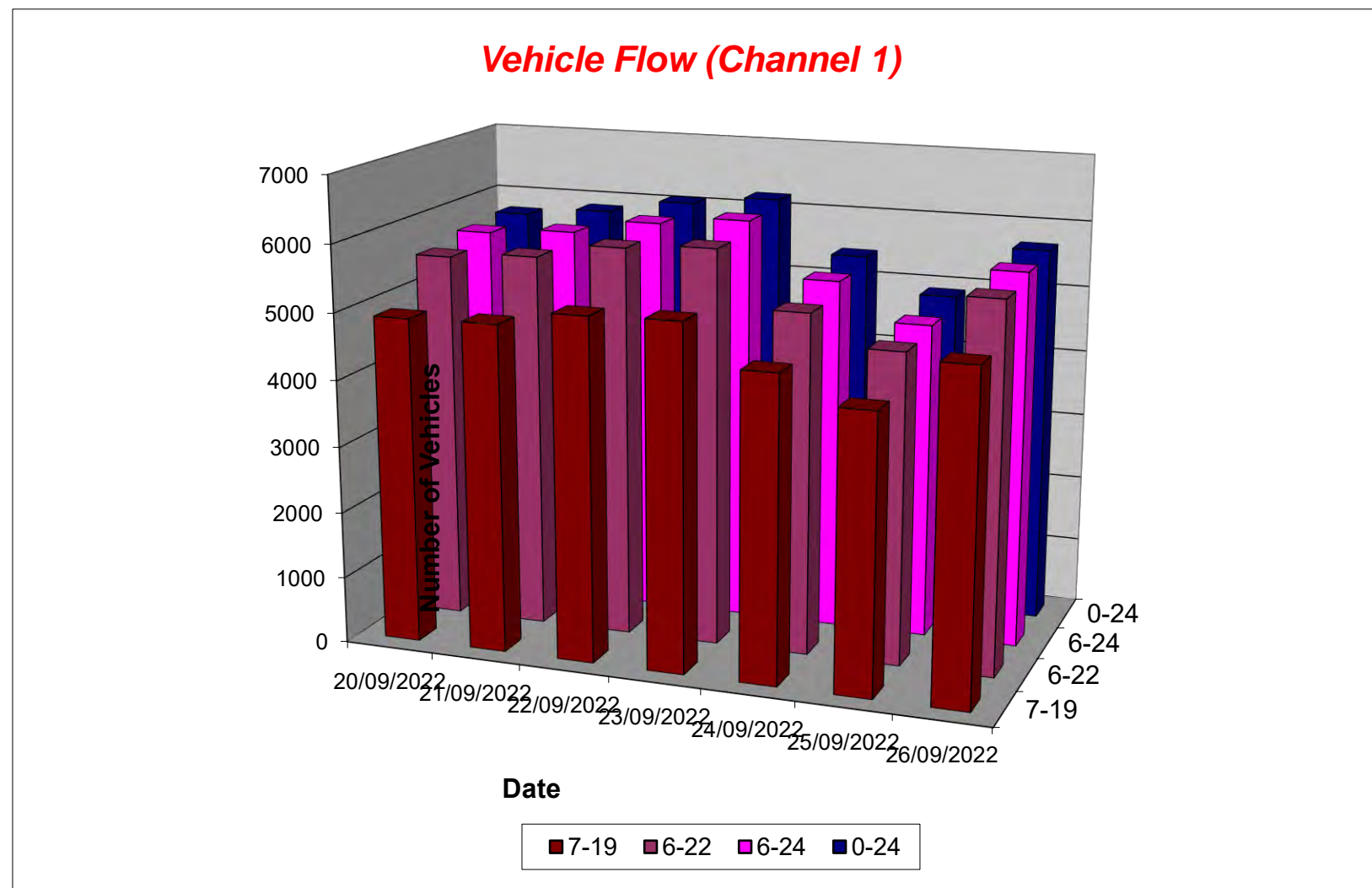


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	10	26	22	27	40	62	15	20	29
2	5	12	10	13	22	31	9	10	15
3	5	9	5	8	12	17	4	6	9
4	5	4	8	6	10	9	3	5	6
5	10	8	9	11	14	11	9	9	10
6	24	31	24	27	13	13	19	25	22
7	126	121	114	123	60	43	108	118	99
8	321	326	328	337	164	103	333	329	273
9	431	415	433	465	234	141	415	432	362
10	346	364	401	379	330	325	391	376	362
11	365	375	387	366	432	441	342	367	387
12	374	394	455	411	532	515	354	398	434
13	360	359	398	398	513	522	372	377	417
14	389	391	393	406	457	486	386	393	415
15	348	373	361	422	438	420	412	383	396
16	485	468	485	484	414	334	466	478	448
17	546	475	533	517	358	320	501	514	464
18	542	565	543	543	394	316	552	549	494
19	395	420	433	453	303	238	386	417	375
20	233	297	265	295	219	206	228	264	249
21	184	169	196	223	135	159	173	189	177
22	106	129	140	124	133	98	102	120	119
23	75	75	82	101	107	47	73	81	80
24	51	53	41	66	80	36	37	50	52
7-19	4902	4925	5150	5181	4569	4161	4910	5014	4828
6-22	5551	5641	5865	5946	5116	4667	5521	5705	5472
6-24	5677	5769	5988	6113	5303	4750	5631	5836	5604
0-24	5736	5859	6066	6205	5414	4893	5690	5911	5695



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.

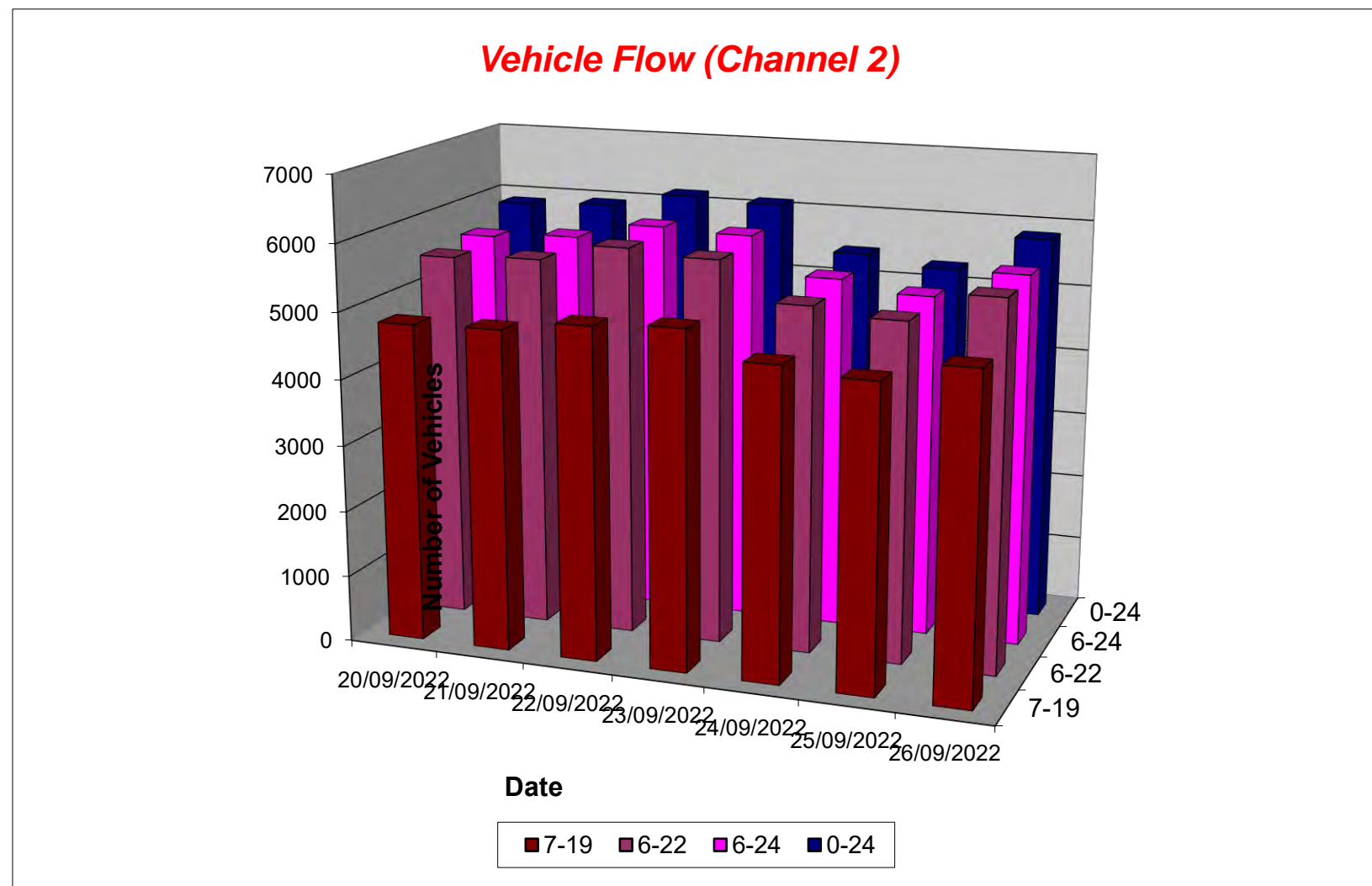


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	5	17	14	16	20	44	9	12	18
2	9	5	3	3	14	20	5	5	8
3	10	9	9	4	7	14	12	9	9
4	23	20	14	19	10	5	22	20	16
5	62	53	48	48	20	19	53	53	43
6	171	158	152	140	45	34	164	157	123
7	343	357	335	278	100	63	330	329	258
8	523	483	495	472	218	120	476	490	398
9	478	492	516	494	309	226	443	485	423
10	387	382	393	398	375	339	445	401	388
11	345	367	364	433	399	409	415	385	390
12	343	355	363	453	428	429	372	377	392
13	380	301	408	469	476	473	377	387	412
14	355	396	390	391	433	395	378	382	391
15	465	469	434	401	448	452	424	439	442
16	468	475	458	431	416	472	408	448	447
17	419	479	496	432	469	495	444	454	462
18	351	371	386	380	393	429	396	377	387
19	288	263	295	315	305	321	277	288	295
20	191	219	223	198	212	228	134	193	201
21	98	110	131	129	135	144	112	116	123
22	100	74	169	105	93	102	100	110	106
23	56	66	57	61	70	47	35	55	56
24	21	27	17	45	48	24	15	25	28
7-19	4802	4833	4998	5069	4669	4560	4855	4911	4827
6-22	5534	5593	5856	5779	5209	5097	5531	5659	5514
6-24	5611	5686	5930	5885	5327	5168	5581	5739	5598
0-24	5891	5948	6170	6115	5443	5304	5846	5994	5817



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	45.8	42.1	40.4	42.3	39.6	40.2	45.8
2	45.5	41.5	42.2	44.7	42.3	38.2	43.3
3	42.5	37.4	48.0	42.7	40.1	43.4	41.8
4	41.0	43.6	42.7	40.9	40.5	44.7	39.7
5	41.8	42.7	42.7	36.0	42.3	39.4	40.2
6	39.0	39.5	40.5	38.7	40.3	40.5	37.2
7	37.0	36.9	37.6	36.6	39.5	40.2	36.9
8	36.0	36.7	35.5	35.9	39.7	39.3	36.4
9	34.7	35.0	35.5	34.6	37.8	39.5	34.6
10	33.7	35.5	35.0	36.0	36.9	37.5	35.5
11	35.3	34.7	34.8	35.3	36.3	36.3	35.0
12	34.9	34.4	34.9	34.1	36.3	36.1	36.0
13	36.3	34.4	35.3	35.3	36.1	35.9	36.1
14	35.3	34.3	35.4	34.9	35.6	36.3	35.4
15	35.3	34.6	35.3	35.8	36.3	35.9	35.9
16	34.6	33.9	34.6	35.8	37.5	37.6	35.1
17	36.1	37.0	35.8	36.5	37.6	37.5	36.9
18	36.8	36.9	36.7	37.3	37.0	37.7	37.4
19	36.5	37.3	36.9	37.2	38.0	37.6	37.7
20	37.1	36.2	36.5	36.4	37.2	37.7	37.1
21	37.5	36.9	38.2	37.1	37.9	38.3	38.2
22	38.1	39.2	37.7	38.9	38.5	39.1	39.2
23	38.0	38.6	37.9	39.8	37.3	39.5	41.0
24	41.4	39.3	39.9	37.2	39.2	40.5	41.4
10-12	35.1	34.5	34.8	34.7	36.3	36.2	35.5
14-16	34.9	34.2	34.9	35.8	36.8	36.7	35.5
0-24	35.9	35.8	35.9	36.1	37.1	37.2	36.4

7 Day Ave 36.3

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	56.2	48.6	49.0	48.7	43.9	43.7	55.7
2	56.0	43.3	48.4	56.4	48.7	43.9	56.0
3	56.1	43.3	55.8	43.8	43.5	56.0	48.3
4	48.3	56.3	43.2	55.5	48.4	55.6	43.3
5	48.3	48.8	48.2	43.5	55.6	43.8	43.0
6	43.8	43.6	43.6	43.9	48.8	48.4	43.5
7	43.0	44.0	43.4	43.4	43.5	48.5	38.2
8	43.8	43.9	43.4	38.7	43.8	43.5	38.9
9	38.8	43.2	38.7	38.5	43.6	43.2	38.6
10	38.7	38.7	38.3	43.5	43.8	43.3	38.8
11	38.0	39.0	38.6	38.5	38.0	38.1	38.9
12	38.4	38.2	38.2	38.4	43.2	38.6	38.3
13	43.9	38.5	43.2	38.4	43.1	38.2	43.5
14	38.8	38.1	38.6	38.3	38.1	38.9	38.1
15	38.4	39.0	38.1	38.1	38.3	38.1	38.6
16	39.0	38.7	38.5	38.2	43.1	43.4	38.4
17	38.9	43.0	38.9	44.0	43.0	43.3	44.0
18	43.1	43.6	43.3	43.1	43.5	43.9	43.1
19	38.9	43.1	43.8	43.4	43.7	43.8	43.9
20	43.4	38.1	43.4	43.4	43.5	43.3	43.6
21	43.5	38.8	43.3	43.5	43.8	43.7	43.3
22	43.8	43.3	43.9	43.2	43.1	43.3	43.1
23	43.1	43.0	43.6	48.5	43.2	43.1	48.5
24	48.6	43.3	43.6	43.3	43.7	43.0	48.2
10-12	38.5	38.4	38.4	38.6	38.5	38.3	39.0
14-16	38.3	38.3	38.1	38.5	43.4	43.8	38.1
0-24	43.6	38.9	43.6	43.2	43.1	43.3	43.0

7 Day Ave 42.7

Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	51.0	37.9	40.1	44.6	47.9	39.9	34.7
2	44.4	39.5	39.7	43.0	38.4	37.9	42.0
3	50.8	45.8	45.8	48.6	44.1	43.4	42.0
4	44.2	42.4	41.9	44.7	49.5	41.0	41.6
5	43.6	44.5	45.7	45.0	46.0	41.4	42.9
6	42.6	42.3	41.4	40.4	42.1	45.4	41.0
7	40.1	39.4	40.9	39.4	40.7	41.1	38.5
8	38.2	39.6	38.8	38.5	39.7	40.9	38.1
9	35.1	34.8	35.6	36.2	39.2	39.5	36.8
10	35.8	36.5	36.5	37.1	38.0	37.9	37.7
11	36.4	36.2	36.3	36.3	37.7	37.3	37.1
12	36.4	36.4	36.0	35.5	36.8	37.5	36.3
13	35.9	37.0	35.4	35.3	37.8	36.1	36.3
14	37.3	36.0	37.4	37.2	37.9	37.5	36.8
15	36.4	36.1	35.8	36.4	36.7	36.7	36.8
16	36.1	35.8	35.8	36.6	37.0	37.1	36.2
17	36.9	37.5	37.0	37.0	37.2	37.3	38.3
18	37.6	37.6	37.7	38.0	38.3	38.0	38.9
19	37.6	37.6	37.6	37.9	38.4	38.3	36.9
20	37.4	36.9	36.6	37.0	37.6	37.6	37.7
21	38.4	38.5	39.2	39.4	38.9	39.2	39.3
22	38.6	39.3	37.6	39.5	38.3	38.8	39.2
23	40.4	37.4	39.5	39.6	40.5	39.9	41.6
24	41.6	40.0	42.3	39.6	42.3	39.7	39.2
10-12	36.4	36.3	36.2	35.9	37.2	37.4	36.7
14-16	36.3	36.0	35.8	36.5	36.8	36.9	36.5
0-24	37.3	37.2	37.2	37.3	38.0	37.8	37.6

7 Day Ave 37.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	65.8	43.3	43.7	56.1	55.7	48.6	38.8
2	48.5	55.8	48.5	48.3	43.2	38.8	48.3
3	66.4	55.7	56.1	65.6	65.8	56.0	48.7
4	48.5	48.5	48.2	55.7	66.3	48.2	48.4
5	48.4	55.7	56.0	48.1	55.6	48.9	48.8
6	48.8	48.6	48.7	48.4	48.5	55.9	43.7
7	43.8	43.4	43.8	44.0	43.8	48.3	43.4
8	43.7	43.9	43.4	43.5	43.8	48.8	43.1
9	43.7	43.5	43.9	43.5	43.3	43.2	43.4
10	39.0	38.2	38.7	44.0	44.0	43.4	43.3
11	43.3	38.7	38.1	38.2	43.8	43.2	38.7
12	43.5	43.7	38.6	38.4	38.7	43.9	38.3
13	43.4	43.6	38.7	38.4	43.9	38.6	38.8
14	38.7	38.8	43.0	43.3	43.9	43.4	43.2
15	43.2	38.2	38.4	43.5	38.4	43.4	38.6
16	38.4	38.8	38.4	38.1	43.1	43.9	39.0
17	43.5	43.2	43.3	43.5	39.0	43.6	43.2
18	43.8	44.0	44.0	44.0	43.8	43.9	43.9
19	43.5	43.1	43.8	43.6	43.7	43.5	43.1
20	43.4	43.1	43.7	43.9	43.4	43.3	44.0
21	43.5	43.8	43.4	43.7	43.0	43.9	43.6
22	43.2	48.4	43.7	43.4	43.2	43.3	43.6
23	48.6	43.5	43.3	48.7	48.2	43.3	48.9
24	48.5	48.1	48.4	43.1	48.5	43.2	48.6
10-12	43.7	38.1	38.4	38.8	43.4	43.3	38.2
14-16	38.9	38.2	38.9	38.7	43.1	43.0	38.9
0-24	43.4	43.0	43.1	43.5	43.3	43.7	43.1

7 Day Ave 43.3

Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.

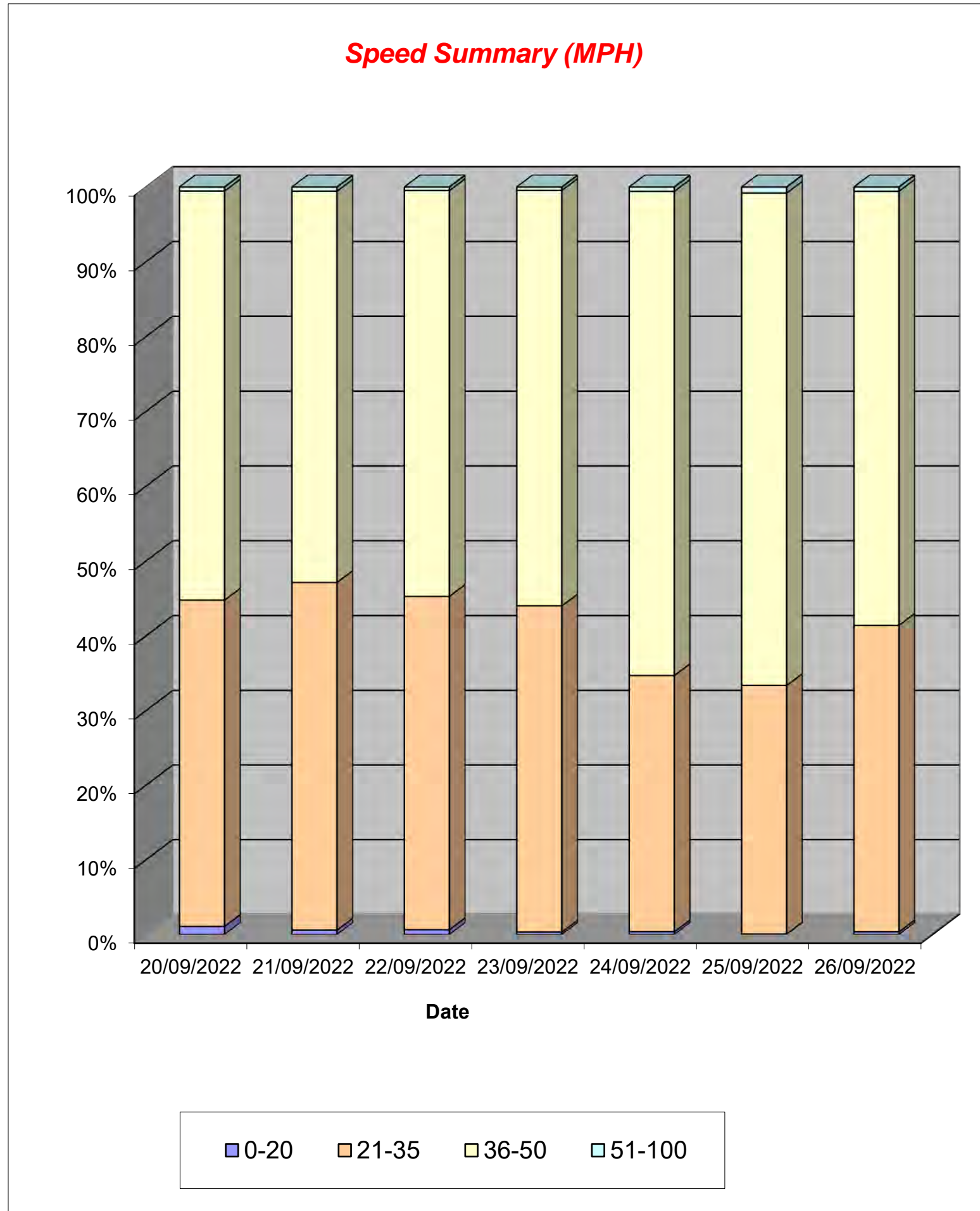


Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	62	34	39	20	20	3	20
21-35	2508	2729	2709	2712	1860	1631	2337
36-50	3136	3064	3290	3445	3503	3220	3301
51-100	30	32	28	28	31	39	32
TOTAL	5736	5859	6066	6205	5414	4893	5690



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



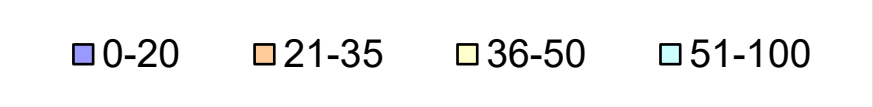
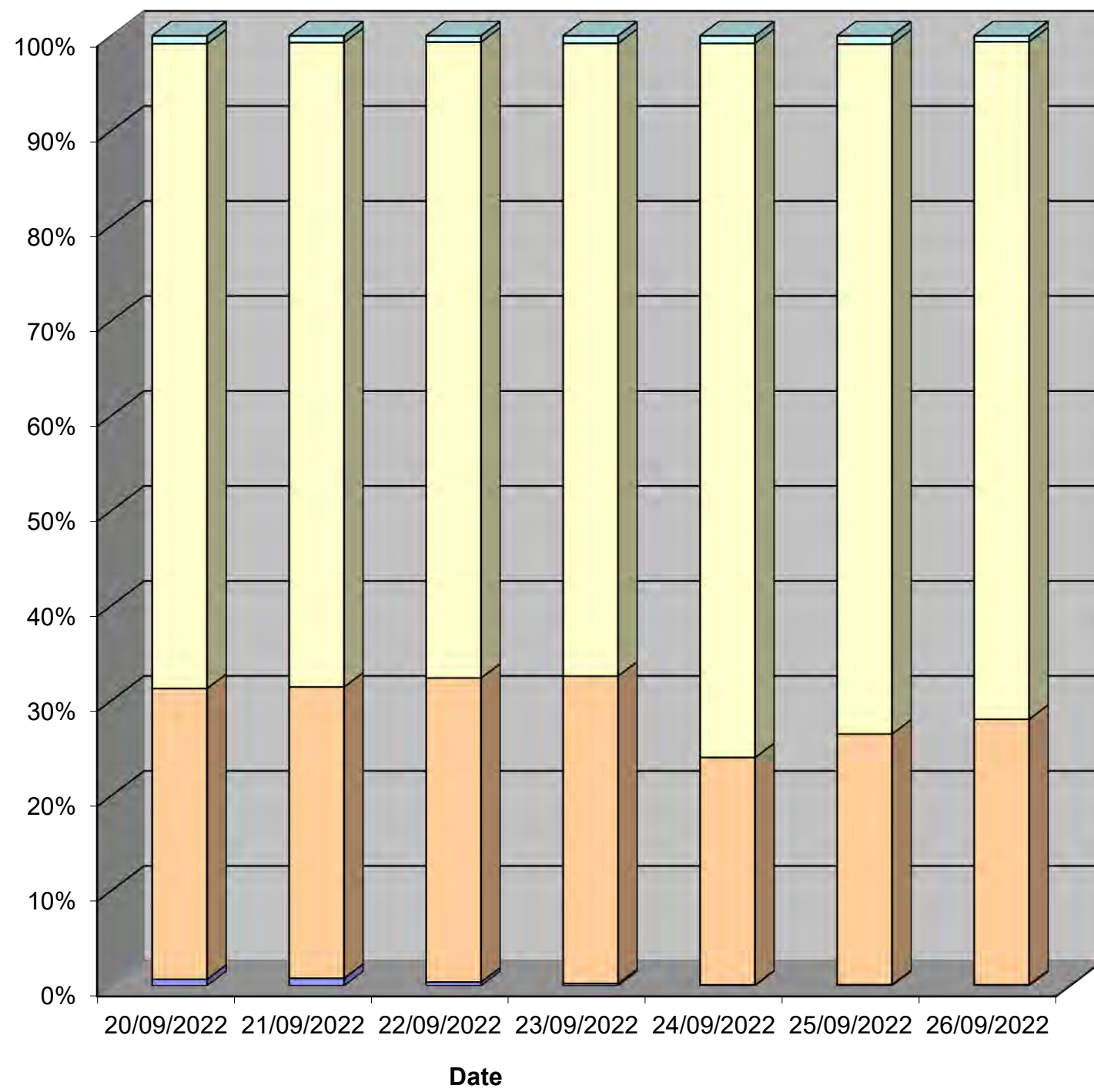
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	40	47	24	15	5	6	6
21-35	1804	1824	1975	1979	1303	1400	1634
36-50	3998	4035	4131	4073	4092	3852	4170
51-100	49	42	40	48	43	46	36
TOTAL	5891	5948	6170	6115	5443	5304	5846

Speed Summary (MPH)



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



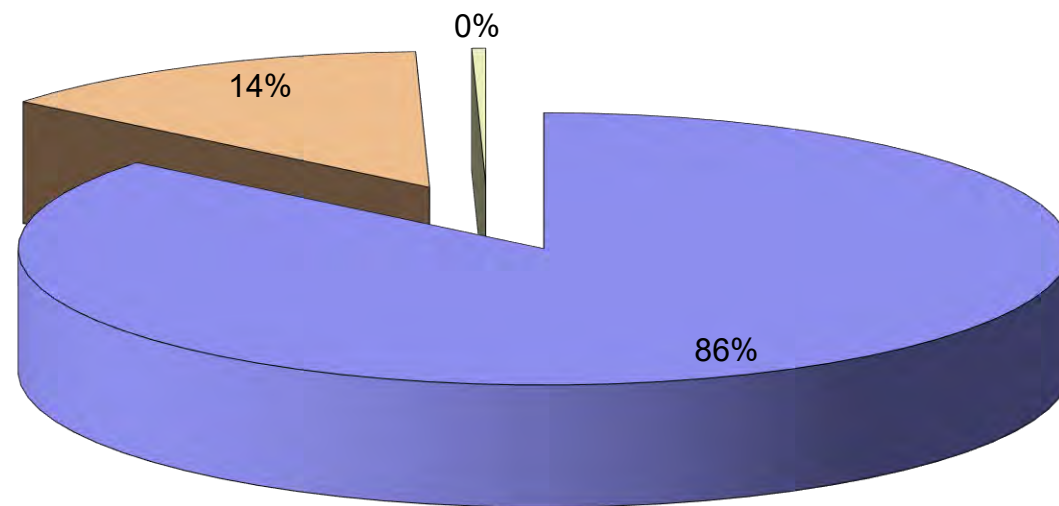
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	4131	746	25	4902
6-22	4713	812	26	5551
6-24	4830	821	26	5677
0-24	4876	834	26	5736
21/09/2022				
7-19	4130	768	27	4925
6-22	4771	843	27	5641
6-24	4886	856	27	5769
0-24	4962	869	28	5859
22/09/2022				
7-19	4277	838	35	5150
6-22	4905	925	35	5865
6-24	5013	940	35	5988
0-24	5075	955	36	6066
23/09/2022				
7-19	4334	826	21	5181
6-22	4999	923	24	5946
6-24	5155	934	24	6113
0-24	5227	953	25	6205
24/09/2022				
7-19	4095	465	9	4569
6-22	4579	526	11	5116
6-24	4754	538	11	5303
0-24	4848	555	11	5414
25/09/2022				
7-19	3781	367	13	4161
6-22	4243	410	14	4667
6-24	4318	418	14	4750
0-24	4448	431	14	4893
26/09/2022				
7-19	4103	778	29	4910
6-22	4653	838	30	5521
6-24	4754	847	30	5631
0-24	4805	855	30	5690
Average				
7-19	4122	684	23	4828
6-22	4695	754	24	5472
6-24	4816	765	24	5604
0-24	4892	779	24	5695

Total Vehicle Class Distribution



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.

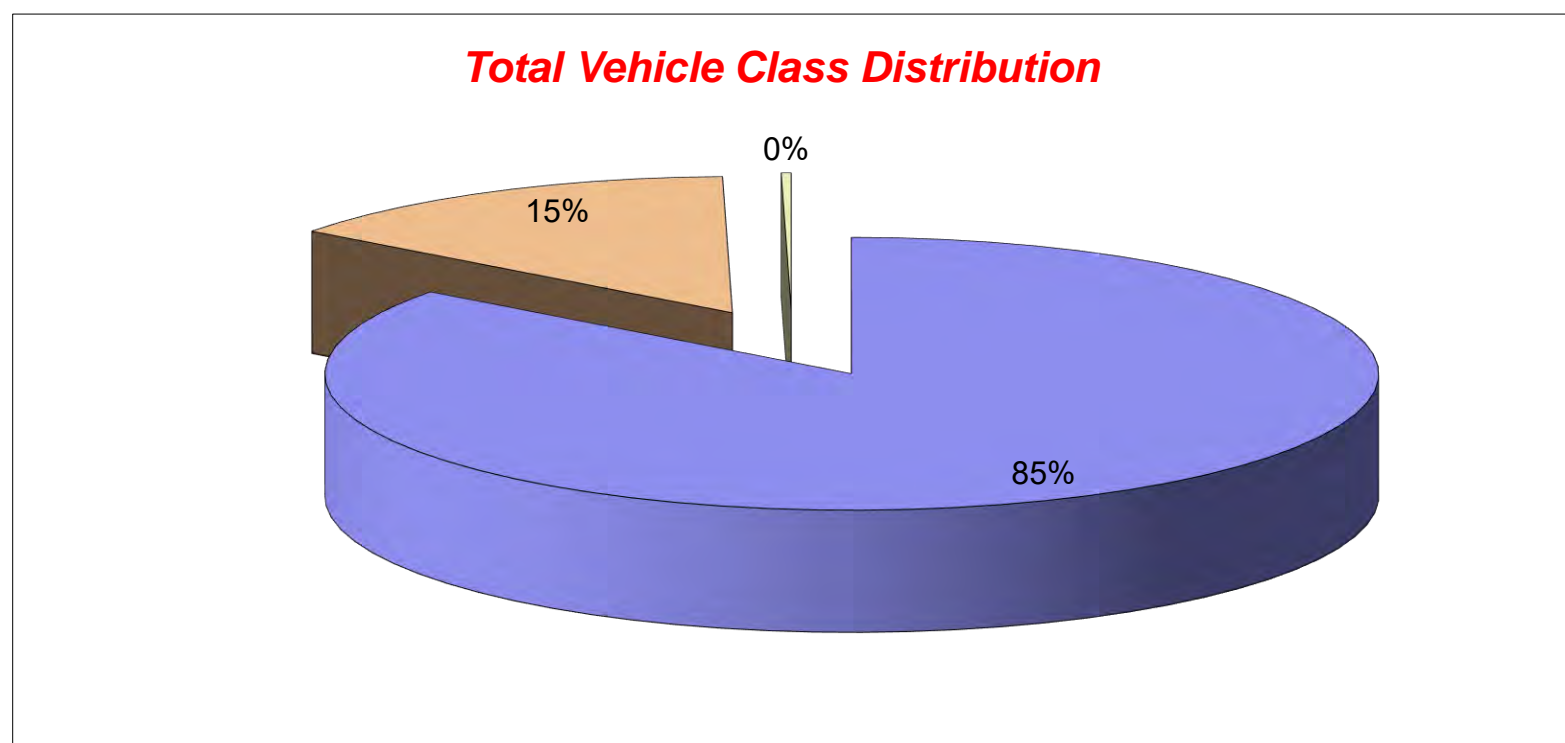


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	4047	737	18	4802
6-22	4688	828	18	5534
6-24	4756	837	18	5611
0-24	4969	904	18	5891
21/09/2022				
7-19	4022	789	22	4833
6-22	4670	901	22	5593
6-24	4755	909	22	5686
0-24	4960	966	22	5948
22/09/2022				
7-19	4094	873	31	4998
6-22	4828	996	32	5856
6-24	4898	1000	32	5930
0-24	5084	1054	32	6170
23/09/2022				
7-19	4234	813	22	5069
6-22	4850	906	23	5779
6-24	4944	917	24	5885
0-24	5124	967	24	6115
24/09/2022				
7-19	4136	527	6	4669
6-22	4626	577	6	5209
6-24	4736	585	6	5327
0-24	4829	608	6	5443
25/09/2022				
7-19	4138	415	7	4560
6-22	4608	482	7	5097
6-24	4673	488	7	5168
0-24	4798	499	7	5304
26/09/2022				
7-19	4092	748	15	4855
6-22	4686	830	15	5531
6-24	4731	835	15	5581
0-24	4940	891	15	5846
Average				
7-19	4109	700	17	4827
6-22	4708	789	18	5514
6-24	4785	796	18	5598
0-24	4958	841	18	5817



Tendring District, Essex ATC 15, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

























	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5736	5859	6066	6205	5414	4893	5690	5911	5695
Mean Speed	35.9	35.8	35.9	36.1	37.1	37.2	36.4	36.0	36.3
85%ile Speed	43.6	38.9	43.6	43.2	43.1	43.3	43.0	42.5	42.7
No. Vehicles > 40 MPH Limit	777	761	843	879	995	935	878	828	867
% Vehicles > 40 MPH Limit	13.5	13.0	13.9	14.2	18.4	19.1	15.4	14.0	15.4
No. Vehicles > 55 MPH	11	15	8	11	15	18	15	12	13
% Vehicles > 55 MPH	0.2	0.3	0.1	0.2	0.3	0.4	0.3	0.2	0.2

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5891	5948	6170	6115	5443	5304	5846	5994	5817
Mean Speed	37.3	37.2	37.2	37.3	38.0	37.8	37.6	37.3	37.5
85%ile Speed	43.4	43.0	43.1	43.5	43.3	43.7	43.1	43.2	43.3
No. Vehicles > 40 MPH Limit	1253	1177	1245	1201	1271	1141	1214	1218	1215
% Vehicles > 40 MPH Limit	21.3	19.8	20.2	19.6	23.4	21.5	20.8	20.3	20.9
No. Vehicles > 55 MPH	24	18	19	24	23	23	17	20	21
% Vehicles > 55 MPH	0.4	0.3	0.3	0.4	0.4	0.4	0.3	0.3	0.4

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	11627	11807	12236	12320	10857	10197	11536	11905	11511
Mean Speed	36.6	36.5	36.6	36.7	37.6	37.5	37.0	36.7	36.9
85%ile Speed	43.5	41.0	43.3	43.4	43.2	43.5	43.0	42.8	43.0
No. Vehicles > 40 MPH Limit	2030	1938	2088	2080	2266	2076	2092	2046	2081
% Vehicles > 40 MPH Limit	17.5	16.4	17.1	16.9	20.9	20.4	18.1	17.2	18.2
No. Vehicles > 55 MPH	35	33	27	35	38	41	32	32	34
% Vehicles > 55 MPH	0.3	0.3	0.2	0.3	0.4	0.4	0.3	0.3	0.3

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 16 – B1033
Colchester Road

(ATC 12)

Tendring District, Essex ATC 12, Colchester Road

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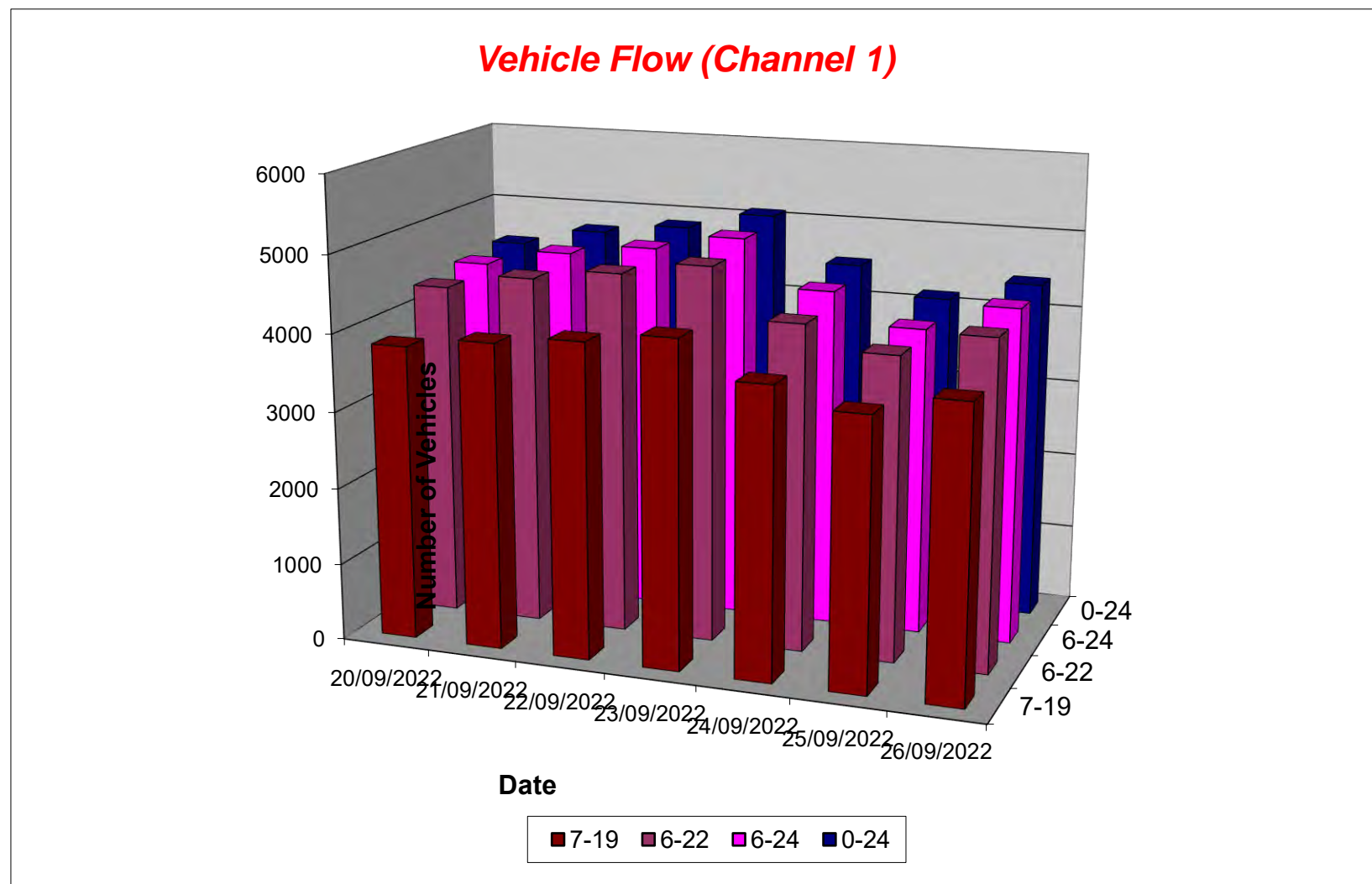


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	10	19	19	25	33	55	10	17	24
2	7	9	9	11	19	36	9	9	14
3	5	10	5	7	18	15	5	6	9
4	5	5	9	9	10	9	5	7	7
5	12	9	6	12	15	10	11	10	11
6	26	27	21	29	16	19	21	25	23
7	94	89	91	97	55	39	95	93	80
8	273	294	275	286	126	76	293	284	232
9	329	309	315	321	183	110	291	313	265
10	301	285	289	295	233	264	271	288	277
11	276	287	323	298	374	376	268	290	315
12	297	293	347	335	448	423	276	310	346
13	298	283	340	302	407	441	286	302	337
14	270	318	291	337	374	413	274	298	325
15	311	335	305	381	369	338	314	329	336
16	354	363	415	421	331	289	393	389	367
17	402	428	408	405	300	307	387	406	377
18	418	402	429	439	349	266	402	418	386
19	299	370	343	401	260	197	307	344	311
20	186	231	220	258	197	182	176	214	207
21	151	135	174	184	115	130	131	155	146
22	85	120	123	103	112	85	88	104	102
23	51	58	67	88	102	40	70	67	68
24	35	48	37	47	63	26	34	40	41
7-19	3828	3967	4080	4221	3754	3500	3762	3972	3873
6-22	4344	4542	4688	4863	4233	3936	4252	4538	4408
6-24	4430	4648	4792	4998	4398	4002	4356	4645	4518
0-24	4495	4727	4861	5091	4509	4146	4417	4718	4607



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.

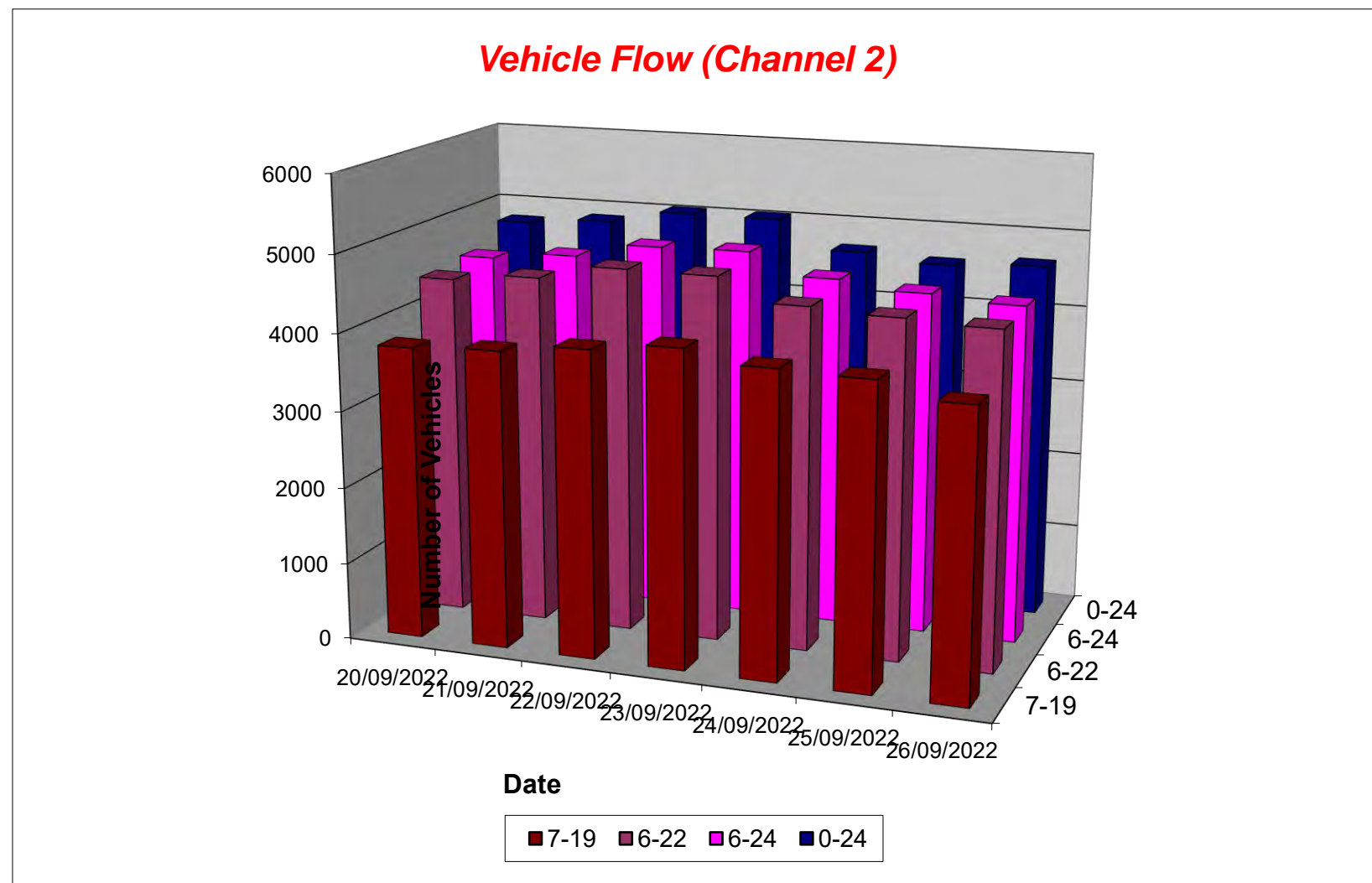


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	4	14	13	11	26	31	9	10	15
2	8	6	4	5	9	24	4	5	9
3	11	7	9	4	7	13	10	8	9
4	26	18	14	15	10	7	20	19	16
5	69	58	53	50	22	23	63	59	48
6	158	154	145	131	52	36	158	149	119
7	377	369	364	304	111	59	354	354	277
8	408	400	413	390	211	111	388	400	332
9	399	375	394	414	288	212	331	383	345
10	358	360	375	354	311	308	362	362	347
11	284	295	293	342	361	344	355	314	325
12	248	296	284	349	388	374	302	296	320
13	275	262	303	395	379	408	275	302	328
14	318	333	308	313	384	313	281	311	321
15	311	324	333	293	343	359	273	307	319
16	374	361	367	364	332	381	332	360	359
17	329	359	367	353	384	450	328	347	367
18	276	297	316	274	321	374	270	287	304
19	227	199	225	250	241	279	220	224	234
20	121	163	168	153	180	212	125	146	160
21	70	85	100	105	123	132	78	88	99
22	71	69	133	84	88	76	75	86	85
23	42	42	43	51	66	44	27	41	45
24	21	22	20	39	42	17	10	22	24
7-19	3807	3861	3978	4091	3943	3913	3717	3891	3901
6-22	4446	4547	4743	4737	4445	4392	4349	4564	4523
6-24	4509	4611	4806	4827	4553	4453	4386	4628	4592
0-24	4785	4868	5044	5043	4679	4587	4650	4878	4808



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	58.8	53.0	52.2	56.8	54.6	54.6	54.0
2	52.3	51.1	59.1	61.6	57.7	53.6	55.2
3	55.0	48.0	61.5	51.6	59.0	51.7	51.0
4	49.0	53.5	53.6	57.2	50.5	55.2	56.0
5	54.0	50.8	53.8	49.2	51.0	49.0	53.2
6	51.3	52.3	52.0	51.4	50.8	53.3	45.7
7	48.2	48.2	49.6	47.3	49.9	48.9	48.2
8	49.4	47.6	46.1	48.2	50.5	51.8	46.7
9	48.2	48.1	46.7	47.6	49.4	52.2	46.6
10	47.1	45.3	44.1	47.0	48.5	49.2	46.4
11	46.8	44.9	44.4	45.2	46.6	47.1	46.3
12	45.0	44.5	43.6	44.5	47.9	46.7	46.8
13	47.5	44.1	43.8	44.8	46.3	47.5	46.2
14	46.5	45.4	45.5	45.9	45.8	47.7	45.8
15	46.2	44.4	44.6	46.9	46.9	47.7	48.1
16	48.3	44.9	47.4	47.2	46.5	49.3	45.5
17	48.3	45.9	48.2	48.4	49.4	47.9	49.2
18	48.7	46.8	48.6	49.2	48.3	49.6	48.0
19	49.8	46.3	49.4	48.6	49.4	50.6	49.2
20	48.4	45.0	48.4	47.1	47.0	49.5	49.3
21	50.0	47.1	49.5	47.6	49.1	50.0	50.2
22	52.1	50.1	49.3	50.3	49.9	51.6	50.3
23	54.9	49.4	49.3	50.9	49.2	53.3	52.3
24	54.5	50.8	53.9	48.5	51.9	51.7	52.6
10-12	45.9	44.7	44.0	44.9	47.3	46.9	46.6
14-16	47.3	44.7	46.2	47.1	46.7	48.4	46.6
0-24	48.1	46.1	46.8	47.4	48.0	48.7	47.6

7 Day Ave 47.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	63.7	63.6	59.0	63.7	63.9	58.7	63.2
2	63.5	58.3	85.9	86.4	68.7	68.9	63.5
3	68.6	58.3	85.8	68.8	86.0	58.5	63.3
4	53.3	86.3	58.2	68.0	53.4	63.1	63.3
5	58.3	58.8	63.2	58.5	58.1	53.8	58.0
6	58.8	58.6	63.6	58.9	58.8	63.4	53.5
7	53.0	59.0	58.4	53.4	58.5	58.5	53.2
8	53.8	53.9	53.4	53.7	58.8	58.5	53.9
9	53.8	53.2	53.7	53.5	58.6	58.2	53.6
10	53.7	53.7	53.3	53.5	53.8	53.3	53.8
11	53.0	54.0	48.6	53.5	53.0	53.1	53.9
12	53.4	48.2	48.2	48.4	53.2	53.6	53.3
13	53.9	48.5	48.2	48.4	53.1	53.2	53.5
14	53.8	53.1	53.6	53.3	53.1	53.9	53.1
15	53.4	49.0	48.1	53.1	53.3	53.1	53.6
16	54.0	48.7	53.5	53.2	53.1	53.4	53.4
17	53.9	53.0	53.9	54.0	53.0	53.3	54.0
18	53.1	53.6	53.3	53.1	53.5	58.9	53.1
19	53.9	53.1	58.8	53.4	58.7	58.8	53.9
20	58.4	53.1	53.4	53.4	53.5	53.3	58.6
21	58.5	53.8	58.3	53.5	53.8	58.7	58.3
22	58.8	58.3	58.9	58.2	58.1	58.3	58.1
23	63.1	58.0	58.6	58.5	58.2	63.1	63.5
24	63.6	58.3	63.6	53.3	58.7	58.0	63.2
10-12	53.5	53.4	48.4	53.6	53.5	53.3	54.0
14-16	53.3	48.3	53.1	53.5	53.4	53.8	53.1
0-24	53.6	53.9	53.6	53.2	53.1	53.3	53.0

7 Day Ave 53.4

Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	58.6	53.4	56.7	51.6	55.1	54.2	49.7
2	53.3	42.6	51.8	59.5	62.4	50.2	48.0
3	57.1	57.3	57.7	59.2	56.2	57.8	54.8
4	56.4	51.8	51.6	51.8	60.8	50.9	51.2
5	54.9	54.2	57.1	55.4	54.5	52.8	52.4
6	52.7	51.9	53.7	50.4	54.2	55.6	50.5
7	50.6	48.9	49.7	49.5	52.1	53.7	45.9
8	48.8	49.9	49.3	48.3	50.7	51.2	47.5
9	49.6	48.8	47.4	47.7	48.1	50.5	47.7
10	46.6	47.0	46.4	47.6	48.9	48.9	48.2
11	47.6	46.6	46.9	45.3	47.5	48.3	46.7
12	47.2	46.1	46.8	45.4	47.1	48.8	46.7
13	47.1	46.6	47.0	45.5	48.0	46.4	48.2
14	46.2	46.0	48.4	46.6	45.0	48.1	46.8
15	47.3	47.9	45.7	47.0	45.0	47.4	47.8
16	47.8	47.0	47.1	47.3	45.0	47.4	48.3
17	48.7	47.7	47.5	48.3	47.0	46.1	49.5
18	49.1	49.5	48.9	50.1	48.5	47.4	49.4
19	50.0	49.1	47.8	47.8	49.5	48.4	49.0
20	46.5	48.0	46.8	47.2	46.7	46.8	49.6
21	49.4	49.1	48.5	48.6	47.7	48.0	49.9
22	50.3	50.3	47.4	51.3	47.3	49.4	51.4
23	54.6	49.1	52.7	52.2	53.0	49.3	52.6
24	52.3	51.9	55.8	53.7	53.0	51.5	50.5
10-12	47.4	46.4	46.9	45.4	47.3	48.6	46.7
14-16	47.6	47.4	46.5	47.2	45.0	47.4	48.1
0-24	48.6	48.1	48.0	47.7	47.8	48.1	48.1

7 Day Ave 48.1

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	85.8	63.3	68.7	63.6	68.2	63.6	58.8
2	63.5	58.3	63.5	85.8	85.7	58.8	58.3
3	63.9	68.2	63.6	68.1	85.8	68.5	68.7
4	63.5	68.5	58.2	58.2	68.8	58.2	58.4
5	63.4	63.2	68.5	58.1	63.1	58.9	63.8
6	63.8	58.6	58.7	58.4	63.5	63.4	58.7
7	58.8	53.4	58.8	59.0	58.8	63.3	53.4
8	53.7	53.9	53.4	53.5	58.8	58.8	53.1
9	58.7	53.5	53.9	53.5	53.3	58.2	53.4
10	54.0	53.2	53.7	54.0	59.0	53.4	53.3
11	53.3	53.7	53.1	53.2	53.8	53.2	53.7
12	53.5	53.7	53.6	53.4	53.7	53.9	53.3
13	53.4	53.6	53.7	53.4	53.9	53.6	53.8
14	53.7	53.8	53.0	53.3	53.9	53.4	53.2
15	53.2	53.2	53.4	53.5	53.4	53.4	53.6
16	53.4	53.8	53.4	53.1	53.1	53.9	54.0
17	53.5	53.2	53.3	53.5	54.0	53.6	58.2
18	58.8	54.0	54.0	59.0	53.8	53.9	58.9
19	58.5	58.1	58.8	53.6	58.7	53.5	58.1
20	58.4	53.1	53.7	58.9	53.4	53.3	59.0
21	58.5	58.8	58.4	53.7	58.0	53.9	58.6
22	58.2	58.4	53.7	63.4	58.2	58.3	58.6
23	63.6	58.5	63.3	63.7	63.2	58.3	58.9
24	58.5	68.1	63.4	68.1	63.5	58.2	63.6
10-12	53.7	53.1	53.4	53.8	53.4	53.3	53.2
14-16	53.9	53.2	53.9	53.7	53.1	53.0	53.9
0-24	53.4	53.0	53.1	53.5	53.3	53.7	53.1

7 Day Ave 53.3

Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



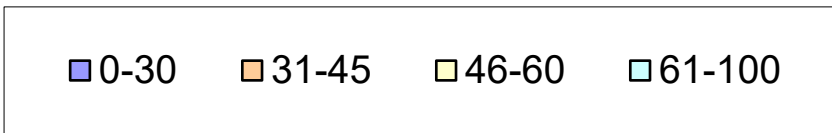
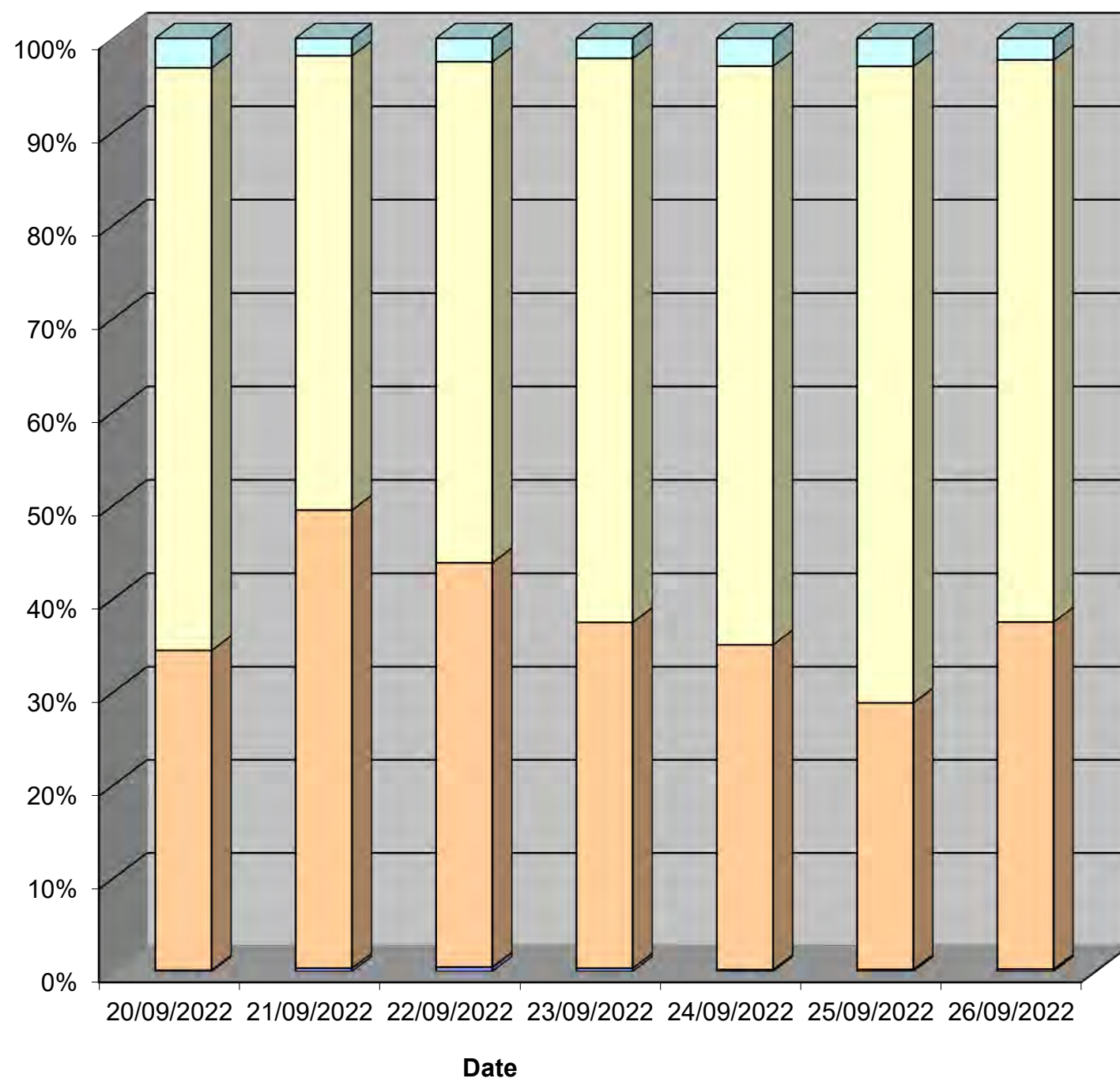
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	6	17	23	18	9	9	11
31-45	1544	2323	2109	1890	1573	1187	1646
46-60	2803	2299	2607	3074	2793	2826	2658
61-100	142	88	122	109	134	124	102
TOTAL	4495	4727	4861	5091	4509	4146	4417

Speed Summary (MPH)



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



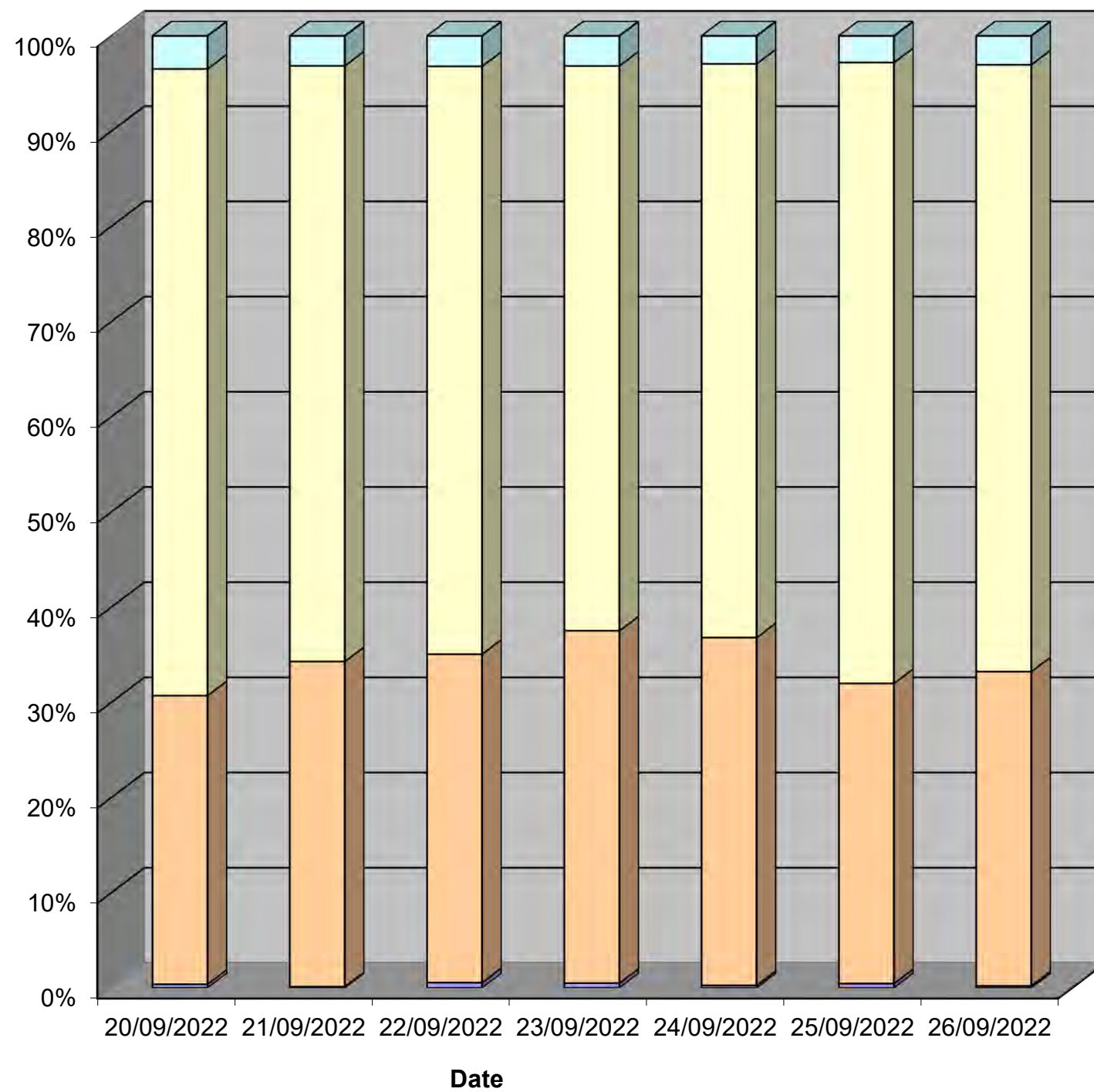
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	18	6	28	25	12	21	10
31-45	1451	1663	1740	1867	1710	1446	1535
46-60	3150	3046	3115	2992	2820	2992	2964
61-100	166	153	161	159	137	128	141
TOTAL	4785	4868	5044	5043	4679	4587	4650

Speed Summary (MPH)



■ 0-30
 ■ 31-45
 ■ 46-60
 ■ 61-100

Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



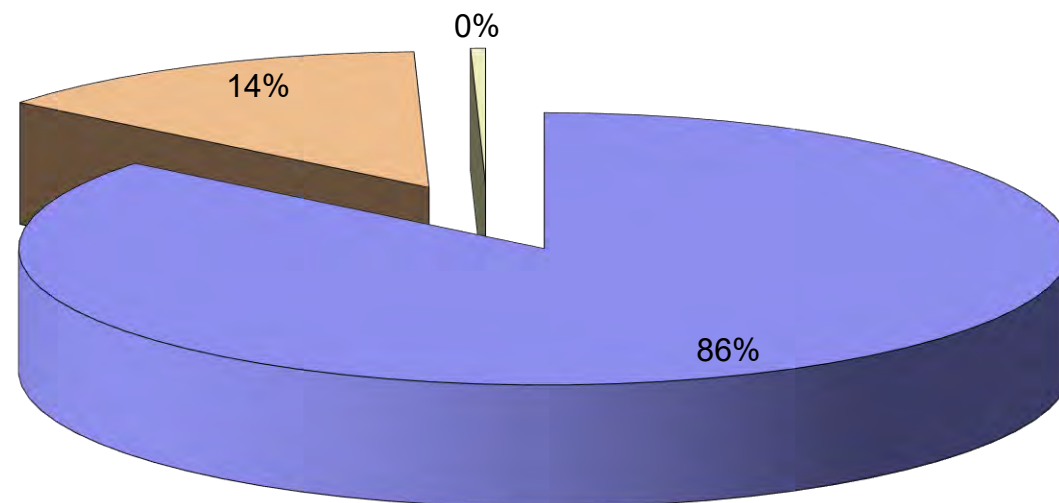
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	3113	696	19	3828
6-22	3573	751	20	4344
6-24	3652	758	20	4430
0-24	3699	774	22	4495
21/09/2022				
7-19	3284	655	28	3967
6-22	3793	721	28	4542
6-24	3891	729	28	4648
0-24	3956	742	29	4727
22/09/2022				
7-19	3386	667	27	4080
6-22	3924	736	28	4688
6-24	4024	740	28	4792
0-24	4079	754	28	4861
23/09/2022				
7-19	3543	655	23	4221
6-22	4102	737	24	4863
6-24	4223	751	24	4998
0-24	4296	771	24	5091
24/09/2022				
7-19	3421	331	2	3754
6-22	3852	377	4	4233
6-24	4007	387	4	4398
0-24	4106	399	4	4509
25/09/2022				
7-19	3238	257	5	3500
6-22	3635	295	6	3936
6-24	3692	304	6	4002
0-24	3824	316	6	4146
26/09/2022				
7-19	3111	617	34	3762
6-22	3550	667	35	4252
6-24	3647	674	35	4356
0-24	3699	683	35	4417
Average				
7-19	3299	554	20	3873
6-22	3776	612	21	4408
6-24	3877	620	21	4518
0-24	3951	634	21	4607

Total Vehicle Class Distribution



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



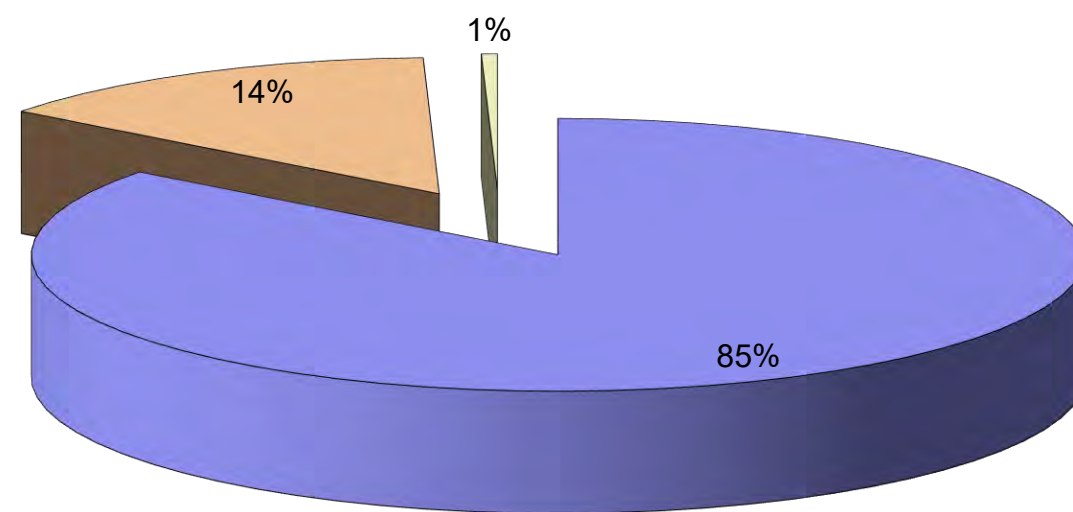
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	3145	638	24	3807
6-22	3697	723	26	4446
6-24	3754	729	26	4509
0-24	3976	781	28	4785
21/09/2022				
7-19	3197	640	24	3861
6-22	3781	742	24	4547
6-24	3838	749	24	4611
0-24	4049	794	25	4868
22/09/2022				
7-19	3278	670	30	3978
6-22	3929	782	32	4743
6-24	3989	785	32	4806
0-24	4177	833	34	5044
23/09/2022				
7-19	3408	659	24	4091
6-22	3968	742	27	4737
6-24	4047	752	28	4827
0-24	4217	796	30	5043
24/09/2022				
7-19	3571	369	3	3943
6-22	4020	422	3	4445
6-24	4121	429	3	4553
0-24	4225	450	4	4679
25/09/2022				
7-19	3619	283	11	3913
6-22	4053	327	12	4392
6-24	4107	334	12	4453
0-24	4229	346	12	4587
26/09/2022				
7-19	3065	626	26	3717
6-22	3608	710	31	4349
6-24	3642	713	31	4386
0-24	3858	760	32	4650
Average				
7-19	3326	555	20	3901
6-22	3865	635	22	4523
6-24	3928	642	22	4592
0-24	4104	680	24	4808

Total Vehicle Class Distribution



Tendring District, Essex ATC 12, Colchester Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







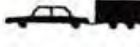

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4495	4727	4861	5091	4509	4146	4417	4718	4607
Mean Speed	48.1	46.1	46.8	47.4	48.0	48.7	47.6	47.2	47.5
85%ile Speed	53.6	53.9	53.6	53.2	53.1	53.3	53.0	53.5	53.4
No. Vehicles > 60 MPH Limit	142	88	122	109	134	124	102	113	117
% Vehicles > 60 MPH Limit	3.2	1.9	2.5	2.1	3.0	3.0	2.3	2.4	2.6
No. Vehicles > 75 MPH	6	2	2	4	5	6	3	3	4
% Vehicles > 75 MPH	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4785	4868	5044	5043	4679	4587	4650	4878	4808
Mean Speed	48.6	48.1	48.0	47.7	47.8	48.1	48.1	48.1	48.1
85%ile Speed	53.4	53.0	53.1	53.5	53.3	53.7	53.1	53.2	53.3
No. Vehicles > 60 MPH Limit	166	153	161	159	137	128	141	156	149
% Vehicles > 60 MPH Limit	3.5	3.1	3.2	3.2	2.9	2.8	3.0	3.2	3.1
No. Vehicles > 75 MPH	3	0	2	5	7	2	1	2	3
% Vehicles > 75 MPH	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	9280	9595	9905	10134	9188	8733	9067	9596	9415
Mean Speed	48.4	47.1	47.4	47.6	47.9	48.4	47.9	47.7	47.8
85%ile Speed	53.5	53.5	53.3	53.4	53.2	53.5	53.0	53.3	53.3
No. Vehicles > 60 MPH Limit	308	241	283	268	271	252	243	269	267
% Vehicles > 60 MPH Limit	3.3	2.5	2.9	2.6	2.9	2.9	2.7	2.8	2.8
No. Vehicles > 75 MPH	9	2	4	9	12	8	4	6	7
% Vehicles > 75 MPH	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 17 – B1035
Tendring Road

(ATC 13)

Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

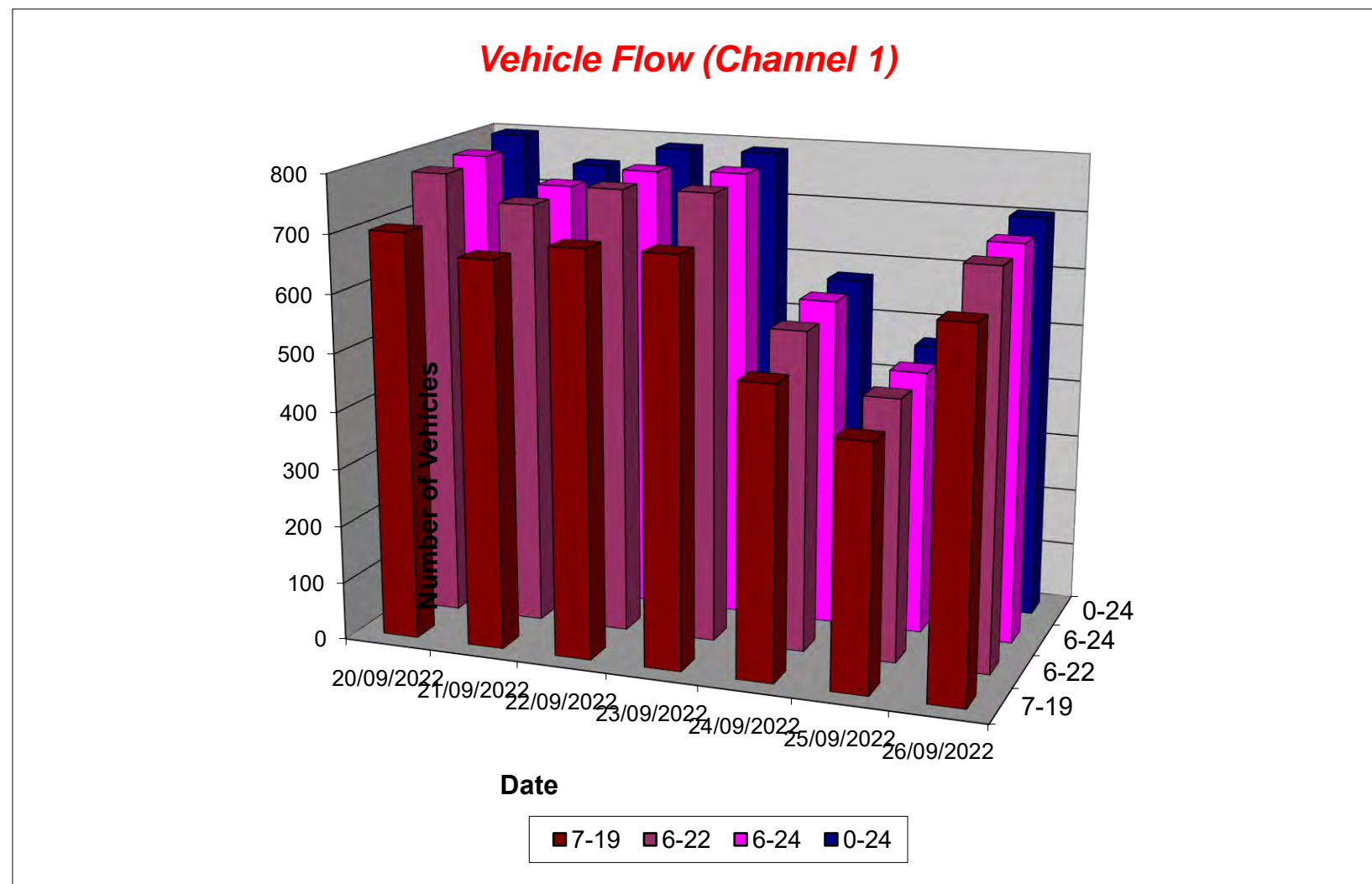


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	1	1	3	1	1	3	0	1	1
2	2	0	0	0	0	2	1	1	1
3	0	1	0	0	1	0	0	0	0
4	0	1	2	2	1	0	0	1	1
5	4	2	3	3	2	0	2	3	2
6	9	8	8	6	0	3	12	9	7
7	32	28	27	28	7	5	30	29	22
8	132	108	120	93	18	6	103	111	83
9	112	105	103	84	29	25	104	102	80
10	46	44	34	48	29	39	25	39	38
11	38	42	44	45	48	37	42	42	42
12	38	53	50	46	59	50	35	44	47
13	32	32	48	53	63	58	44	42	47
14	41	37	40	58	56	43	32	42	44
15	58	61	50	71	56	26	56	59	54
16	68	63	74	50	42	41	56	62	56
17	56	50	49	53	33	42	48	51	47
18	48	53	48	53	25	27	42	49	42
19	33	19	36	43	44	29	37	34	34
20	16	23	24	19	26	13	12	19	19
21	16	9	10	18	7	7	10	13	11
22	9	4	9	7	10	5	6	7	7
23	7	7	6	3	14	3	7	6	7
24	0	0	0	5	3	3	0	1	2
7-19	702	667	696	697	502	423	624	677	616
6-22	775	731	766	769	552	453	682	745	675
6-24	782	738	772	777	569	459	689	752	684
0-24	798	751	788	789	574	467	704	766	696



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

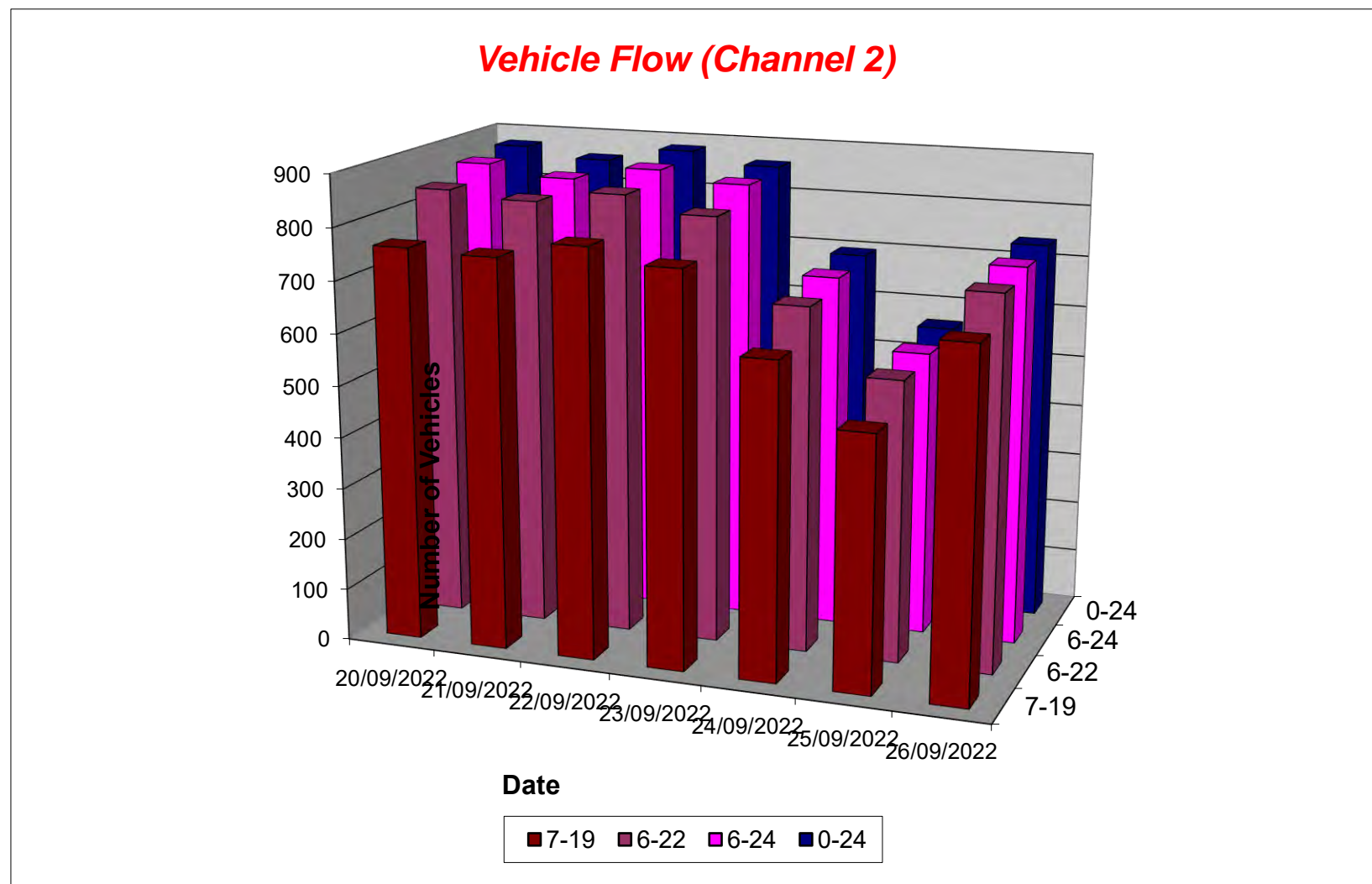


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	1	5	3	0	2	1	4	3	2
2	1	1	3	2	3	4	0	1	2
3	0	1	1	2	1	2	0	1	1
4	1	0	0	0	2	0	0	0	0
5	2	0	0	1	1	2	1	1	1
6	5	4	4	3	1	1	3	4	3
7	22	17	16	11	6	4	11	15	12
8	44	51	49	40	18	7	46	46	36
9	63	59	73	54	29	21	62	62	52
10	48	56	60	55	42	38	62	56	52
11	47	48	41	35	46	49	41	42	44
12	44	45	38	62	62	57	44	47	50
13	49	49	32	47	58	54	35	42	46
14	47	46	57	42	62	62	31	45	50
15	51	42	67	57	72	43	41	52	53
16	87	83	64	79	71	35	57	74	68
17	110	91	114	120	45	51	65	100	85
18	119	127	121	108	60	49	118	119	100
19	52	58	71	60	43	25	65	61	53
20	31	19	27	28	24	23	24	26	25
21	14	24	12	14	14	19	9	15	15
22	13	14	10	10	15	7	7	11	11
23	16	9	13	16	13	7	12	13	12
24	8	7	7	15	6	2	1	8	7
7-19	761	755	787	759	608	491	667	746	690
6-22	841	829	852	822	667	544	718	812	753
6-24	865	845	872	853	686	553	731	833	772
0-24	875	856	883	861	696	563	739	843	782



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.0	38.0	43.0	48.0	38.0	40.5	-
2	35.5	-	-	-	-	43.0	38.0
3	-	33.0	-	-	38.0	-	-
4	-	43.0	43.0	40.5	38.0	-	-
5	38.0	38.0	46.3	48.0	50.5	-	38.0
6	45.2	46.1	44.9	43.8	-	44.7	41.3
7	39.2	42.8	44.1	41.9	39.8	42.0	41.7
8	41.8	42.2	41.6	41.5	39.4	39.2	41.7
9	40.8	41.5	41.3	41.6	42.8	41.7	40.4
10	39.6	39.2	40.6	36.8	40.8	41.8	40.2
11	38.5	36.8	41.4	39.8	39.7	37.7	39.3
12	39.4	37.2	40.4	37.6	40.7	39.7	37.1
13	38.9	38.7	37.2	38.6	40.8	39.9	39.2
14	39.7	39.5	40.2	39.5	38.9	37.8	39.9
15	38.8	39.4	39.6	39.7	38.8	38.8	39.8
16	39.7	39.3	39.5	39.5	40.4	39.1	39.5
17	39.5	40.0	40.2	41.1	40.2	39.1	41.9
18	39.7	40.9	41.3	40.4	40.1	41.9	39.5
19	39.7	41.2	40.2	39.9	41.5	41.3	42.7
20	41.3	41.9	39.8	41.9	38.7	43.0	44.2
21	40.8	40.8	41.5	38.4	43.7	36.6	43.5
22	40.8	43.0	41.9	37.6	40.0	40.0	44.7
23	41.2	40.1	38.8	38.0	39.8	46.3	43.7
24	-	-	-	42.0	43.0	43.0	-
10-12	39.0	37.0	40.8	38.7	40.2	38.9	38.3
14-16	39.2	39.4	39.6	39.6	39.5	39.0	39.7
0-24	40.1	40.3	40.7	40.0	40.2	39.9	40.5

7 Day Ave 40.2

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.7	38.5	43.0	48.4	38.1	53.1	-
2	38.5	-	-	-	-	43.0	38.2
3	-	33.3	-	-	38.4	-	-
4	-	43.6	48.3	43.3	38.4	-	-
5	43.6	43.6	48.4	53.9	68.5	-	38.9
6	53.3	48.3	53.3	53.6	-	53.5	53.1
7	48.3	48.3	48.9	48.6	48.2	48.7	48.4
8	48.8	48.8	49.0	48.4	48.5	53.5	48.3
9	48.0	48.8	48.4	48.1	53.3	48.8	48.9
10	48.8	43.6	48.3	43.6	48.6	48.1	43.8
11	43.8	44.0	53.2	48.7	43.5	43.2	43.3
12	43.7	43.9	43.2	43.9	48.2	43.7	43.7
13	43.0	48.2	43.6	43.8	48.9	48.5	48.3
14	43.4	48.7	43.4	48.0	43.7	43.4	48.1
15	43.9	44.0	43.4	43.5	43.5	43.1	43.0
16	48.8	48.2	48.7	48.9	48.4	43.7	48.3
17	43.4	48.5	43.3	48.4	48.1	43.9	48.8
18	49.0	48.1	48.6	48.7	48.8	53.5	43.3
19	43.9	49.0	48.2	48.5	48.5	48.1	48.2
20	48.1	53.7	48.2	48.5	43.8	53.8	53.5
21	48.9	48.0	43.6	43.5	53.6	43.4	48.3
22	48.4	48.6	48.1	53.4	43.8	48.5	53.3
23	53.5	48.1	43.5	38.4	48.0	48.5	53.0
24	-	-	-	53.3	43.2	48.2	-
10-12	43.8	43.1	48.9	43.1	48.1	43.3	43.5
14-16	48.1	43.8	43.3	48.2	43.1	43.1	43.2
0-24	48.6	48.3	48.8	49.0	48.3	48.6	48.9

7 Day Ave 48.6

Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.0	42.0	48.0	-	48.0	63.0	55.5
2	38.0	38.0	44.7	45.5	37.2	37.4	-
3	-	53.0	38.0	45.5	43.0	48.0	-
4	38.0	-	-	-	43.0	-	-
5	31.8	-	-	38.0	38.0	40.5	43.0
6	42.0	41.8	45.5	43.0	33.0	43.0	38.0
7	41.3	42.7	41.4	43.0	42.2	36.8	37.8
8	40.4	40.6	41.7	40.9	43.8	42.6	39.5
9	41.4	40.4	39.3	37.9	42.1	42.5	38.6
10	39.2	40.0	37.5	36.1	40.3	41.0	40.8
11	41.1	37.3	42.6	37.9	40.5	39.5	38.6
12	35.6	38.8	39.3	38.1	39.6	38.4	38.6
13	38.8	39.0	36.8	36.8	39.6	40.0	40.0
14	38.8	38.9	39.6	39.2	38.1	40.0	39.4
15	39.3	38.7	37.4	40.9	38.7	37.8	40.1
16	39.8	38.6	40.2	39.3	38.9	39.1	41.8
17	40.2	40.9	40.0	41.1	40.6	40.1	40.8
18	41.1	41.1	41.5	41.9	40.1	40.2	42.5
19	40.9	41.5	41.9	40.5	38.8	41.4	42.5
20	38.1	38.7	41.7	39.2	39.7	40.8	43.4
21	40.9	39.7	40.5	38.9	37.8	40.0	40.2
22	43.0	48.7	40.0	42.0	41.0	36.2	45.1
23	41.8	39.1	38.8	41.4	42.0	40.9	45.3
24	38.6	40.9	42.3	41.7	43.4	38.0	43.0
10-12	38.4	38.0	41.0	38.0	40.0	38.9	38.6
14-16	39.6	38.7	38.8	39.9	38.8	38.4	41.1
0-24	40.0	40.1	40.1	39.8	39.8	39.9	40.9

7 Day Ave 40.1

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.6	58.7	58.6	-	53.3	63.2	63.6
2	38.8	38.7	53.4	48.2	48.1	48.3	-
3	-	54.0	38.9	48.5	43.2	58.8	-
4	38.9	-	-	-	48.1	-	-
5	38.3	-	-	38.7	38.4	48.1	43.8
6	48.5	53.3	53.5	48.8	34.0	43.5	43.5
7	48.1	48.5	48.2	48.4	58.5	38.8	43.2
8	43.6	48.4	48.7	43.9	48.5	53.8	43.9
9	48.4	48.7	43.7	43.7	49.0	48.3	43.4
10	49.0	43.2	43.6	43.1	48.2	49.0	48.3
11	48.1	43.4	48.8	43.6	43.4	43.8	43.8
12	43.9	43.5	43.2	43.7	43.4	43.7	43.2
13	43.6	48.8	43.8	43.0	43.3	43.9	48.4
14	43.3	43.5	43.2	43.4	43.5	43.9	48.2
15	48.1	43.4	44.0	48.4	43.1	43.4	43.9
16	43.5	43.5	48.1	43.3	43.5	48.1	48.6
17	48.2	48.2	43.1	49.0	44.0	49.0	48.4
18	49.0	48.6	48.8	48.8	43.6	43.8	48.4
19	48.1	48.5	48.4	48.7	43.9	48.7	48.9
20	43.0	43.7	53.5	48.4	43.7	48.4	48.6
21	43.3	43.9	43.1	43.7	48.4	43.0	48.9
22	63.5	85.9	43.1	53.3	43.7	48.2	53.5
23	48.9	43.3	48.2	48.4	53.1	53.2	68.3
24	43.5	53.3	53.0	48.4	86.3	38.5	43.9
10-12	48.4	43.2	48.7	43.9	43.7	43.4	43.3
14-16	48.8	43.5	43.5	48.1	43.5	43.1	48.3
0-24	48.8	48.2	48.6	48.6	43.2	48.3	48.2

Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

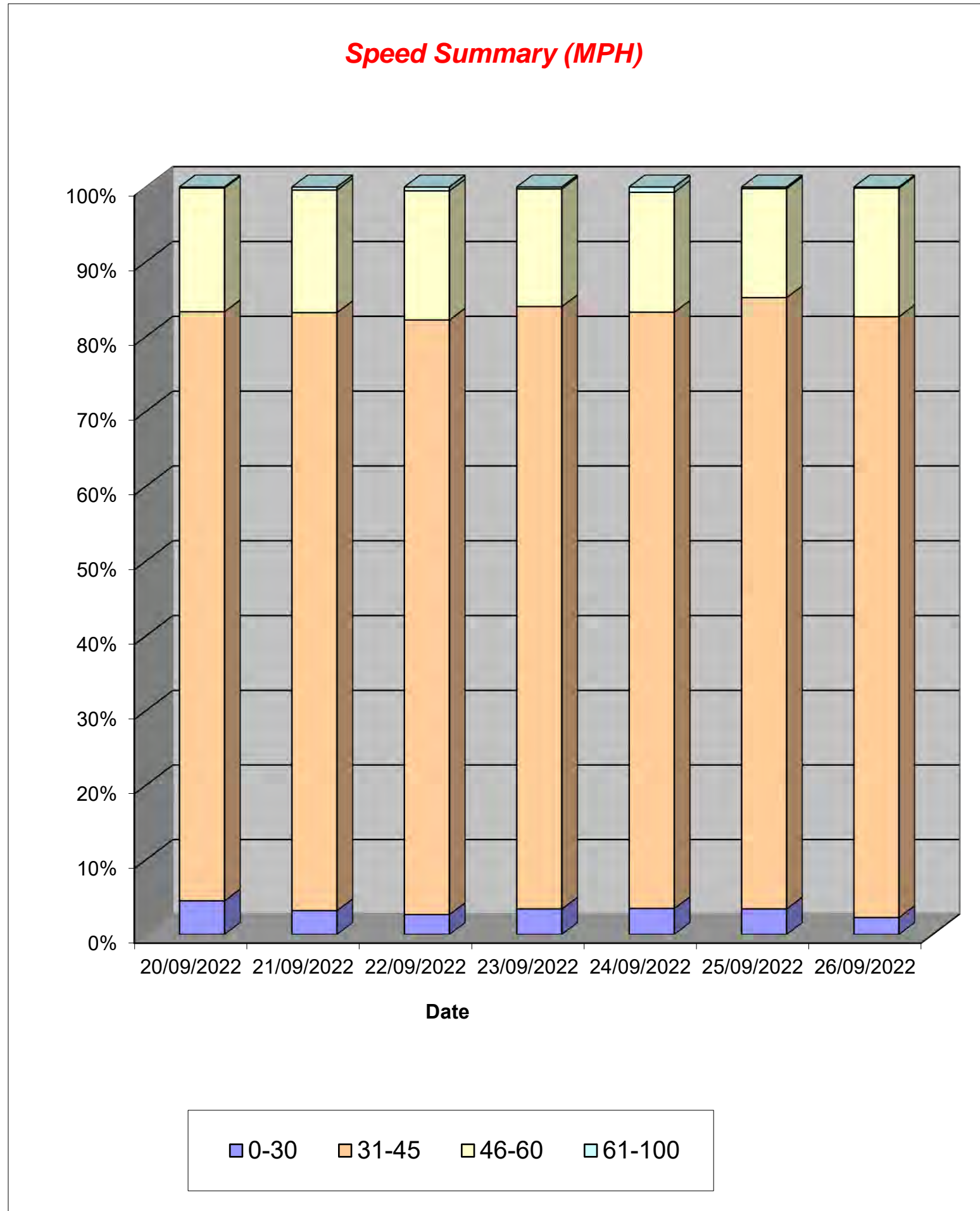


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	36	24	21	27	20	16	16
31-45	629	601	627	636	458	382	566
46-60	132	123	136	124	92	68	121
61-100	1	3	4	2	4	1	1
TOTAL	798	751	788	789	574	467	704



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



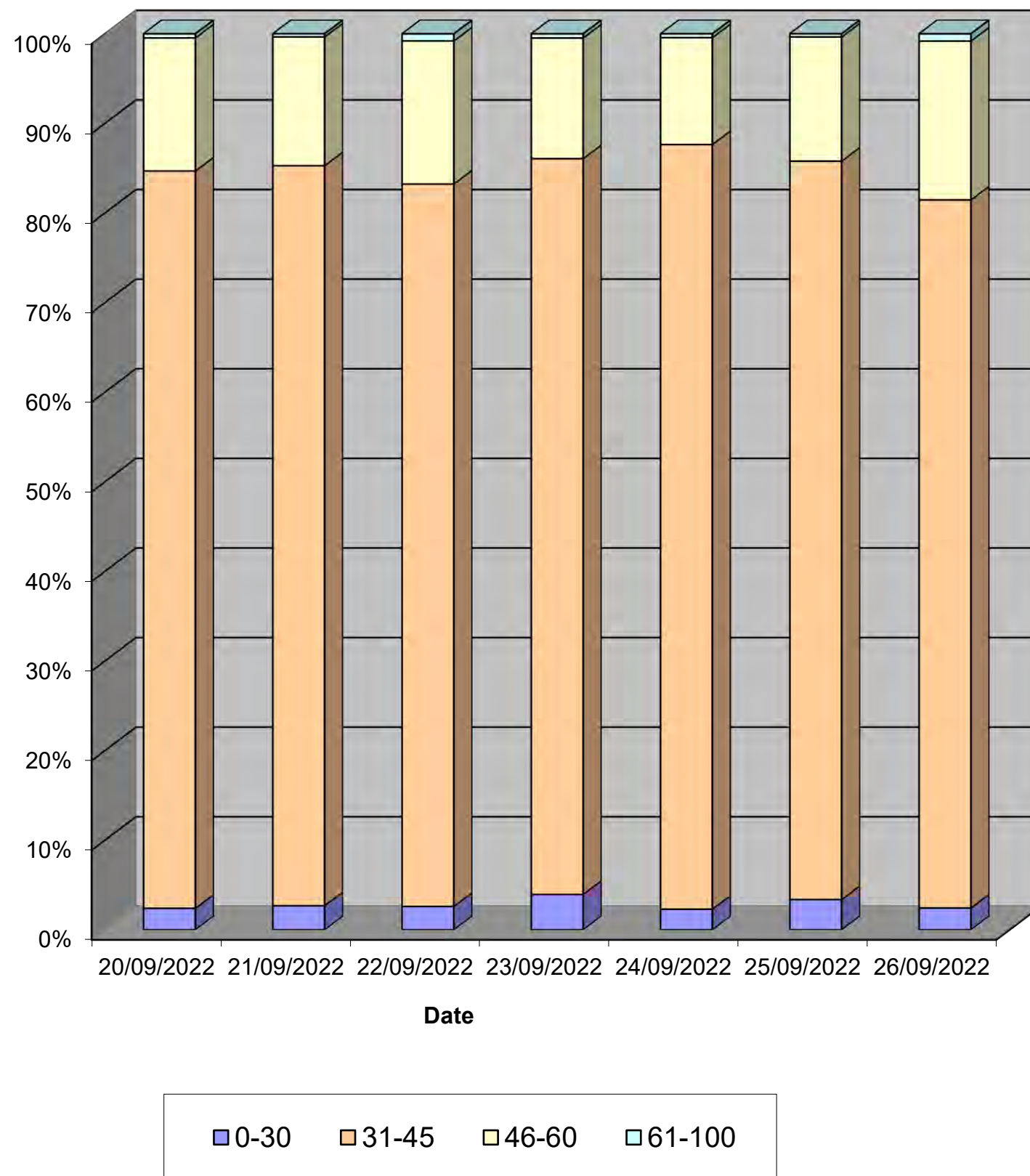
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	21	23	23	34	16	19	18
31-45	720	707	712	707	594	464	584
46-60	130	123	141	116	83	78	131
61-100	4	3	7	4	3	2	6
TOTAL	875	856	883	861	696	563	739

Speed Summary (MPH)



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.

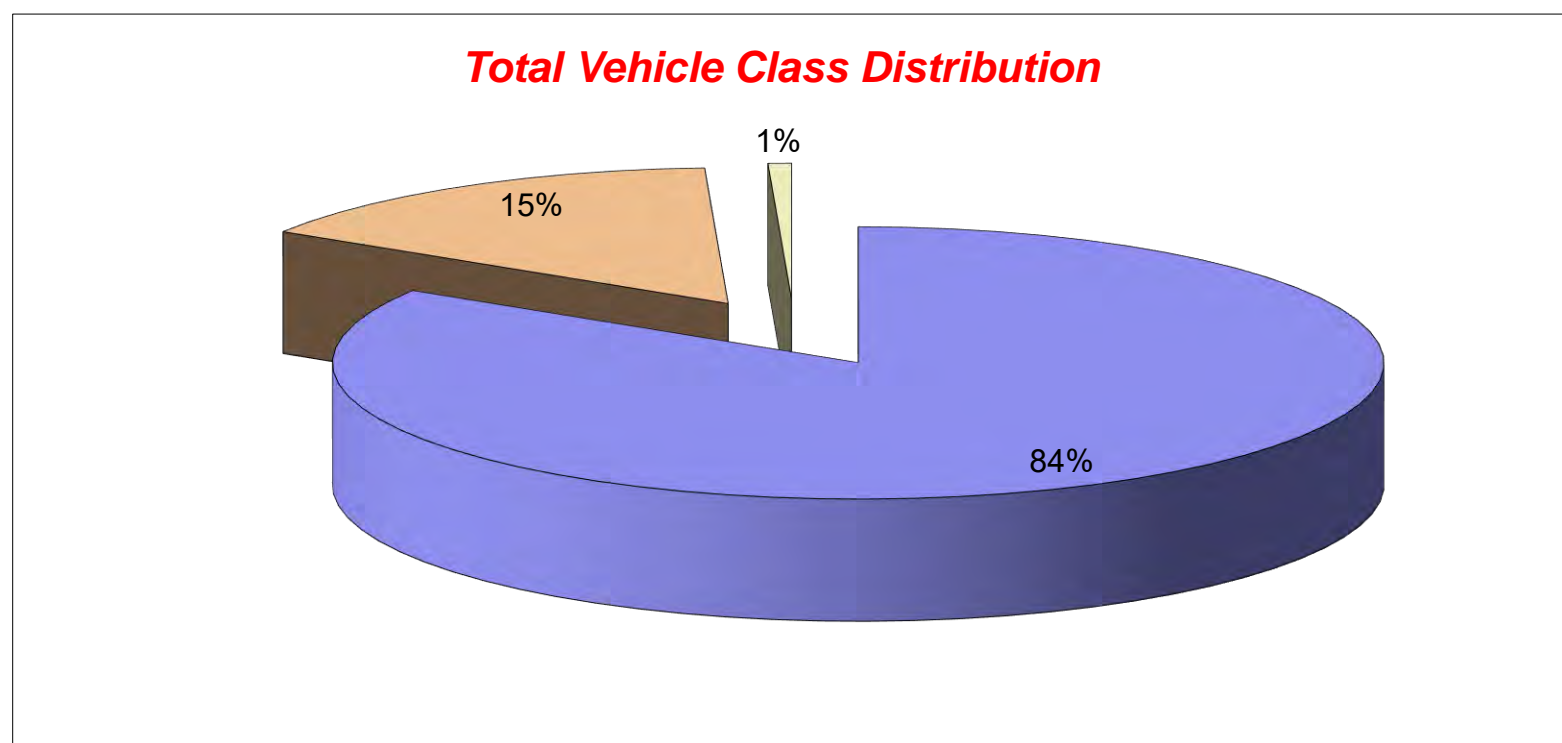


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	580	121	1	702
6-22	646	128	1	775
6-24	652	129	1	782
0-24	660	136	2	798
21/09/2022				
7-19	564	97	6	667
6-22	625	100	6	731
6-24	632	100	6	738
0-24	641	104	6	751
22/09/2022				
7-19	563	127	6	696
6-22	621	139	6	766
6-24	627	139	6	772
0-24	639	143	6	788
23/09/2022				
7-19	575	117	5	697
6-22	635	129	5	769
6-24	642	130	5	777
0-24	651	133	5	789
24/09/2022				
7-19	432	66	4	502
6-22	478	70	4	552
6-24	495	70	4	569
0-24	498	72	4	574
25/09/2022				
7-19	384	35	4	423
6-22	411	38	4	453
6-24	417	38	4	459
0-24	424	39	4	467
26/09/2022				
7-19	503	114	7	624
6-22	557	118	7	682
6-24	562	120	7	689
0-24	573	123	8	704
Average				
7-19	514	97	5	616
6-22	568	103	5	675
6-24	575	104	5	684
0-24	584	107	5	696



Tendring District, Essex ATC 13, Tendring Road

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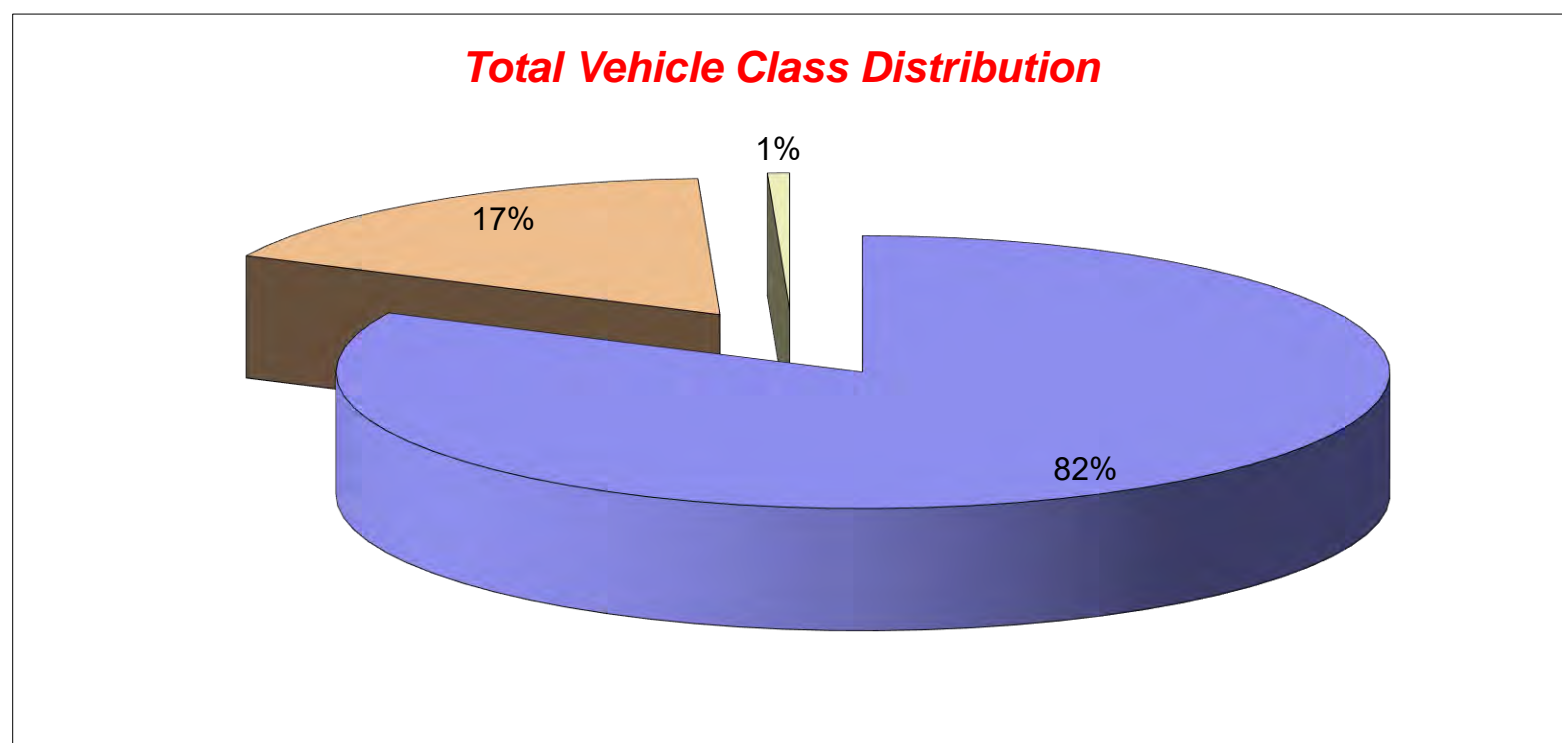


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	609	145	7	761
6-22	674	160	7	841
6-24	695	163	7	865
0-24	703	165	7	875
21/09/2022				
7-19	623	129	3	755
6-22	685	141	3	829
6-24	699	143	3	845
0-24	709	144	3	856
22/09/2022				
7-19	617	162	8	787
6-22	670	174	8	852
6-24	686	178	8	872
0-24	694	181	8	883
23/09/2022				
7-19	616	137	6	759
6-22	666	150	6	822
6-24	696	151	6	853
0-24	701	154	6	861
24/09/2022				
7-19	524	82	2	608
6-22	572	93	2	667
6-24	591	93	2	686
0-24	596	97	3	696
25/09/2022				
7-19	441	45	5	491
6-22	486	53	5	544
6-24	495	53	5	553
0-24	503	55	5	563
26/09/2022				
7-19	526	136	5	667
6-22	571	142	5	718
6-24	581	145	5	731
0-24	589	145	5	739
Average				
7-19	565	119	5	690
6-22	618	130	5	753
6-24	635	132	5	772
0-24	642	134	5	782



Tendring District, Essex ATC 13, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







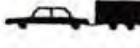

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	798	751	788	789	574	467	704	766	696
Mean Speed	40.1	40.3	40.7	40.0	40.2	39.9	40.5	40.3	40.2
85%ile Speed	48.6	48.3	48.8	49.0	48.3	48.6	48.9	48.7	48.6
No. Vehicles > 60 MPH Limit	1	3	4	2	4	1	1	2	2
% Vehicles > 60 MPH Limit	0.1	0.4	0.5	0.3	0.7	0.2	0.1	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	875	856	883	861	696	563	739	843	782
Mean Speed	40.0	40.1	40.1	39.8	39.8	39.9	40.9	40.2	40.1
85%ile Speed	48.8	48.2	48.6	48.6	43.2	48.3	48.2	48.5	47.7
No. Vehicles > 60 MPH Limit	4	3	7	4	3	2	6	5	4
% Vehicles > 60 MPH Limit	0.5	0.4	0.8	0.5	0.4	0.4	0.8	0.6	0.5
No. Vehicles > 75 MPH	0	1	0	0	0	0	1	0	0
% Vehicles > 75 MPH	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1673	1607	1671	1650	1270	1030	1443	1609	1478
Mean Speed	40.1	40.2	40.4	39.9	40.0	39.9	40.7	40.3	40.2
85%ile Speed	48.7	48.3	48.7	48.8	45.8	48.4	48.6	48.6	48.2
No. Vehicles > 60 MPH Limit	5	6	11	6	7	3	7	7	6
% Vehicles > 60 MPH Limit	0.3	0.4	0.7	0.4	0.6	0.3	0.5	0.4	0.4
No. Vehicles > 75 MPH	0	1	0	0	0	0	1	0	0
% Vehicles > 75 MPH	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 18 – B1035
Thorpe Road

(ATC 19)

Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.

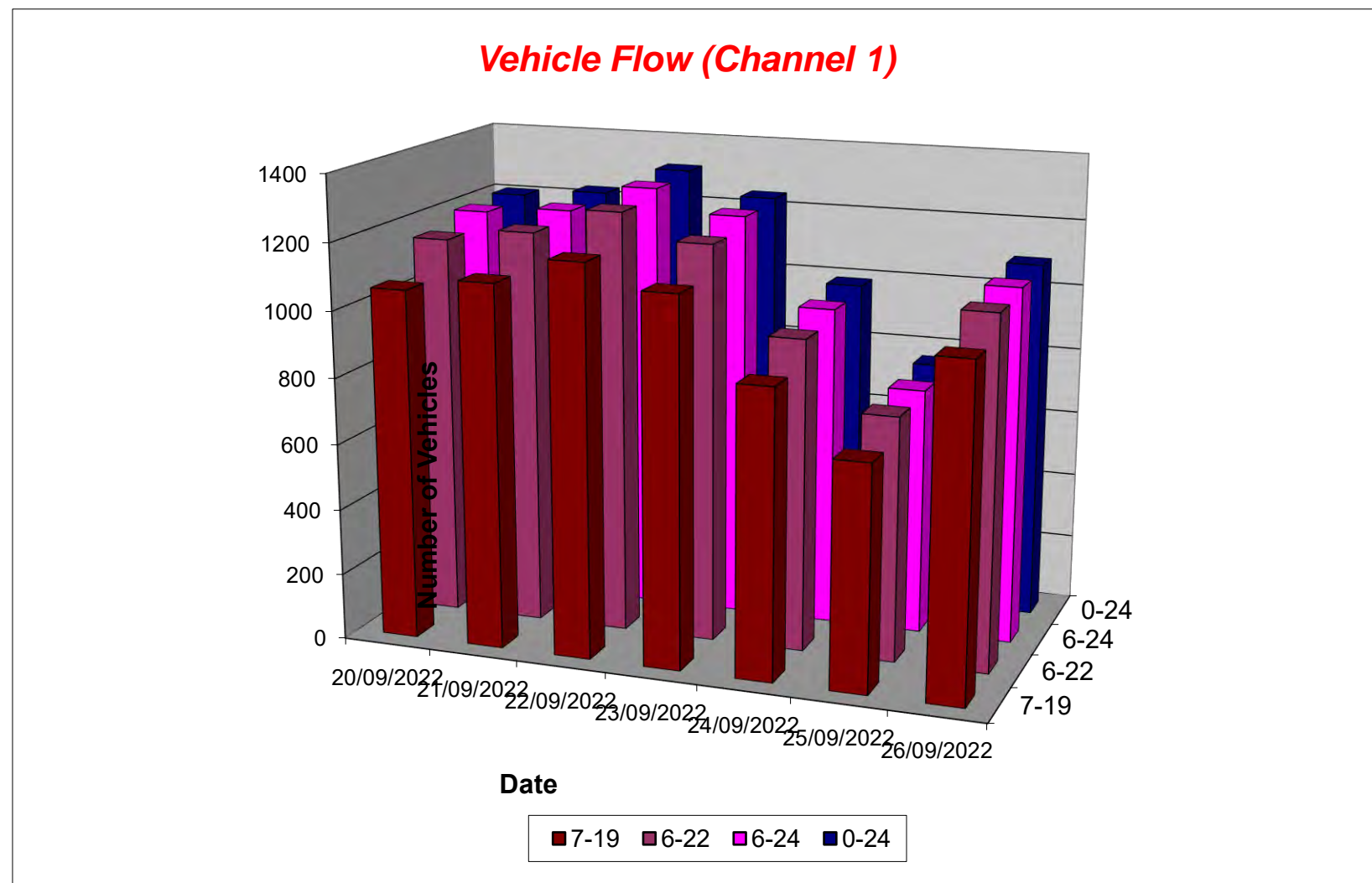


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	1	4	3	1	5	2	5	3	3
2	0	1	3	2	4	4	0	1	2
3	1	2	2	3	2	2	1	2	2
4	1	0	0	0	2	0	0	0	0
5	2	0	0	1	1	2	2	1	1
6	4	4	4	3	3	1	5	4	3
7	19	18	19	11	6	4	8	15	12
8	51	63	60	52	14	8	58	57	44
9	87	84	100	92	45	23	85	90	74
10	68	84	84	82	61	39	80	80	71
11	61	64	70	49	66	69	60	61	63
12	65	57	55	86	94	87	58	64	72
13	60	65	61	66	72	74	59	62	65
14	52	72	88	64	82	83	43	64	69
15	65	68	97	81	108	70	59	74	78
16	140	140	131	129	117	61	111	130	118
17	158	142	171	169	78	68	122	152	130
18	169	185	177	153	81	63	179	173	144
19	83	75	85	86	51	34	79	82	70
20	40	27	38	39	33	27	32	35	34
21	24	31	22	26	14	19	19	24	22
22	16	21	16	13	20	10	9	15	15
23	27	12	16	20	15	8	15	18	16
24	11	8	10	14	14	1	1	9	8
7-19	1059	1099	1179	1109	869	679	993	1088	998
6-22	1158	1196	1274	1198	942	739	1061	1177	1081
6-24	1196	1216	1300	1232	971	748	1077	1204	1106
0-24	1205	1227	1312	1242	988	759	1090	1215	1118



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.

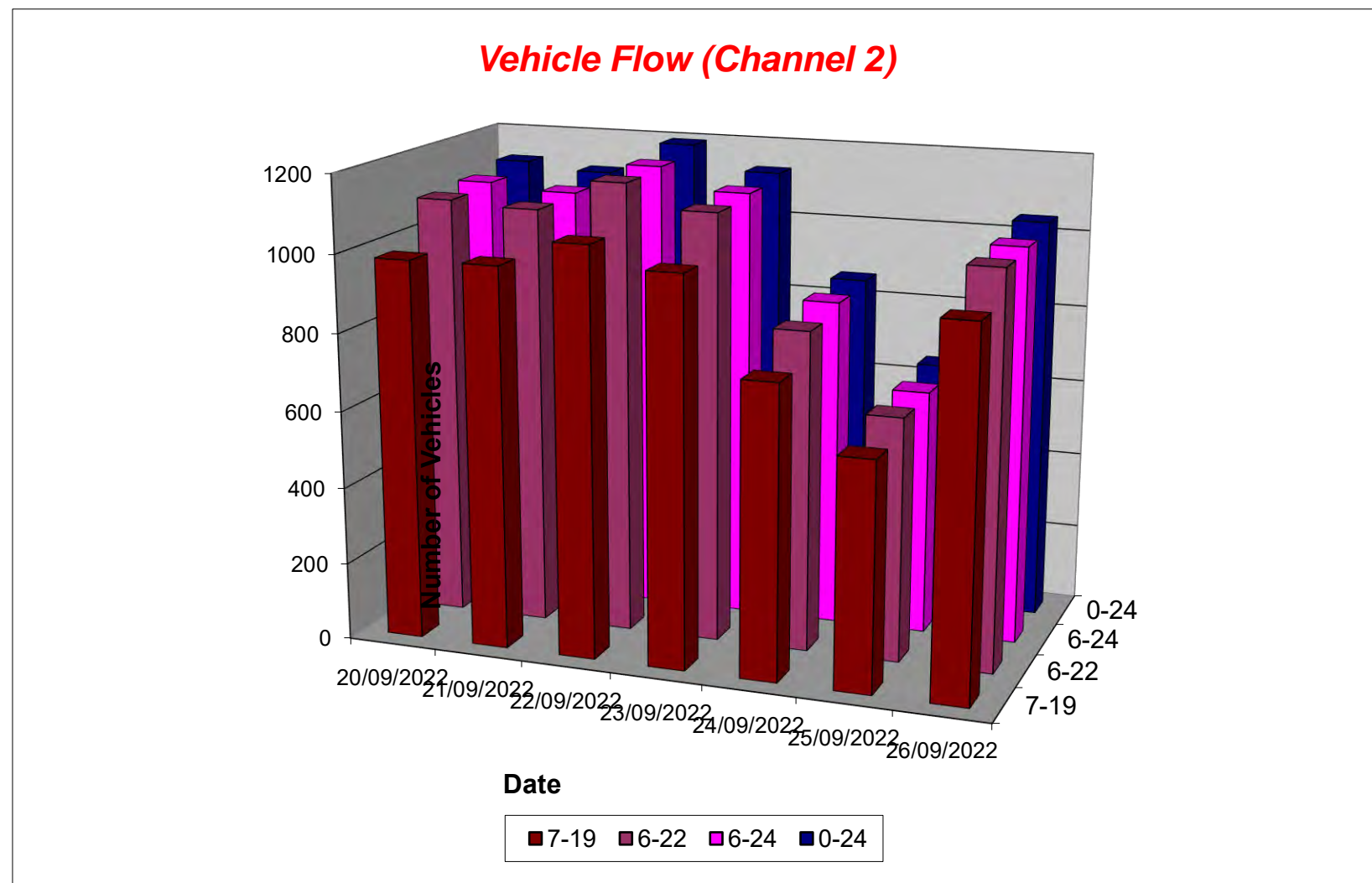


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	2	1	3	2	1	3	0	2	2
2	1	1	0	0	2	2	1	1	1
3	0	1	1	0	1	1	0	0	1
4	0	1	4	3	2	0	0	2	1
5	5	4	5	3	3	1	4	4	4
6	13	10	10	8	2	6	15	11	9
7	52	46	47	54	12	12	47	49	39
8	176	150	163	129	24	10	148	153	114
9	161	156	157	157	49	31	163	159	125
10	72	68	64	77	55	55	56	67	64
11	51	73	59	61	56	59	68	62	61
12	60	66	71	56	84	64	51	61	65
13	50	48	71	74	106	80	59	60	70
14	62	58	65	71	92	64	50	61	66
15	75	102	84	98	79	42	87	89	81
16	95	87	111	86	58	60	81	92	83
17	72	83	87	73	55	56	61	75	70
18	67	64	71	66	44	36	65	67	59
19	42	30	50	52	53	33	50	45	44
20	29	29	40	22	39	19	16	27	28
21	20	16	15	17	10	7	7	15	13
22	11	8	10	12	11	3	9	10	9
23	7	5	6	4	18	3	6	6	7
24	2	0	0	6	5	2	0	2	2
7-19	983	985	1053	1000	755	590	939	992	901
6-22	1095	1084	1165	1105	827	631	1018	1093	989
6-24	1104	1089	1171	1115	850	636	1024	1101	998
0-24	1125	1107	1194	1131	861	649	1044	1120	1016



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.0	45.5	51.3	43.0	49.0	63.0	62.0
2	-	43.0	49.7	48.0	41.8	37.4	-
3	58.0	53.0	38.0	48.0	43.0	55.5	43.0
4	48.0	-	-	-	48.0	-	-
5	31.8	-	-	43.0	38.0	40.5	45.5
6	50.5	48.0	49.2	44.7	41.3	43.0	40.0
7	42.9	46.3	44.1	44.8	44.7	43.0	40.5
8	42.6	44.8	45.5	43.3	48.4	43.0	43.9
9	43.9	44.2	42.1	42.2	44.6	46.0	42.3
10	43.4	42.4	40.4	38.6	44.8	44.9	44.0
11	45.3	40.5	41.0	43.5	43.8	42.6	42.4
12	42.0	41.7	39.8	41.8	43.3	42.5	41.6
13	43.2	41.7	40.7	41.6	41.8	44.1	43.2
14	42.3	40.3	38.5	42.5	40.6	42.2	43.0
15	43.8	41.2	40.4	39.1	42.3	42.7	42.9
16	42.6	40.6	39.9	42.2	42.7	44.3	42.6
17	44.0	42.0	42.3	44.6	43.2	44.1	45.2
18	46.3	45.2	43.8	45.3	44.7	43.6	45.4
19	44.3	45.5	45.3	43.0	42.3	45.4	46.8
20	45.4	46.4	42.5	45.7	44.4	44.5	46.4
21	47.5	45.3	43.5	44.0	44.4	44.8	48.0
22	43.6	50.5	44.6	44.9	44.2	48.2	47.4
23	44.9	49.0	43.3	44.2	45.3	45.5	52.0
24	43.9	44.2	49.5	45.5	44.8	43.0	48.0
10-12	43.6	41.1	40.5	42.4	43.5	42.6	42.0
14-16	43.0	40.8	40.1	41.0	42.5	43.4	42.7
0-24	44.0	43.1	42.0	42.9	43.2	43.7	44.2

7 Day Ave 43.3

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.7	48.6	58.4	43.6	58.2	68.1	86.2
2	-	43.6	53.3	48.6	48.5	48.2	-
3	58.5	53.3	38.9	53.4	48.3	68.7	43.3
4	48.6	-	-	-	48.6	-	-
5	38.3	-	-	43.1	38.5	48.5	48.1
6	58.3	53.3	54.0	48.6	48.2	43.4	48.0
7	48.8	53.8	53.4	48.7	53.9	48.1	43.3
8	48.0	48.8	53.3	53.9	53.7	43.7	53.8
9	53.8	48.6	48.2	48.8	53.5	53.9	48.3
10	48.8	54.0	48.2	48.0	53.4	53.5	48.2
11	53.7	48.9	48.6	48.5	53.1	48.1	48.5
12	48.0	48.2	48.4	48.9	48.8	48.8	48.3
13	48.4	48.7	48.4	48.4	48.5	48.4	48.3
14	48.9	49.0	48.7	48.7	48.8	48.5	48.0
15	53.8	48.2	48.3	53.5	48.6	48.5	48.5
16	48.4	48.5	53.6	48.5	48.8	53.2	48.2
17	49.0	48.1	53.2	53.5	48.0	53.3	53.9
18	53.9	54.0	53.2	53.4	48.2	53.1	53.6
19	53.1	53.7	53.6	48.4	48.1	53.6	53.8
20	53.9	58.0	58.1	58.3	53.1	53.2	53.9
21	53.4	53.6	53.5	48.1	58.3	53.9	53.3
22	48.5	85.6	48.9	53.2	48.1	58.1	48.5
23	53.8	58.1	48.3	54.0	53.0	58.4	85.6
24	53.1	53.8	58.8	53.1	58.5	43.3	48.6
10-12	53.6	48.3	48.4	48.4	48.7	48.9	48.4
14-16	48.5	48.0	48.3	48.4	48.5	53.8	49.0
0-24	53.3	53.3	48.9	53.5	48.8	53.3	53.1

7 Day Ave 52.0

Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	40.5	43.0	43.0	58.0	48.0	44.7	-
2	43.0	48.0	-	-	43.0	45.5	43.0
3	-	33.0	48.0	-	43.0	43.0	-
4	-	48.0	46.8	46.3	40.5	-	-
5	44.0	41.8	50.0	54.7	60.5	48.0	48.0
6	48.8	50.0	47.0	47.4	45.5	43.8	45.7
7	46.4	45.7	46.8	45.5	43.8	46.3	44.5
8	45.9	46.2	46.2	45.3	43.3	48.5	45.6
9	45.5	46.5	46.0	43.6	46.0	45.6	44.8
10	44.5	43.4	43.2	42.1	43.9	44.4	44.1
11	43.5	40.4	41.4	43.3	43.0	42.0	42.3
12	43.1	41.7	41.8	41.2	45.1	44.0	39.7
13	43.2	41.2	41.9	40.9	43.8	43.6	43.7
14	45.8	42.4	44.4	43.5	42.6	41.8	42.7
15	43.6	43.7	41.6	43.3	42.6	44.7	45.2
16	45.2	40.1	41.7	43.4	43.3	43.8	42.9
17	43.9	44.9	43.8	44.9	43.5	43.0	46.6
18	43.7	45.1	45.0	44.6	45.9	45.2	44.8
19	44.1	46.5	44.2	44.2	44.8	45.6	48.2
20	42.9	44.1	45.8	43.3	43.6	47.2	46.1
21	43.0	48.3	45.3	43.3	53.2	43.7	48.0
22	48.0	49.2	47.5	48.0	44.4	38.0	53.8
23	44.4	46.0	42.2	40.5	43.8	51.3	48.8
24	50.5	-	-	50.5	43.0	50.5	-
10-12	43.3	41.0	41.6	42.3	44.3	43.0	41.2
14-16	44.5	42.1	41.7	43.3	42.9	44.2	44.1
0-24	44.8	44.1	44.1	43.7	44.0	44.0	44.6

7 Day Ave **44.2**

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.9	43.5	43.8	68.0	48.4	53.7	-
2	43.6	48.8	-	-	43.4	53.9	43.2
3	-	33.5	48.2	-	43.3	43.9	-
4	-	48.4	54.0	53.4	43.5	-	-
5	48.3	48.5	58.1	58.4	85.6	48.4	53.9
6	58.1	58.2	53.1	53.3	53.5	53.1	48.6
7	53.5	53.6	53.8	54.0	54.0	59.0	48.4
8	53.2	53.5	53.4	53.8	48.6	53.8	53.4
9	54.0	53.7	53.5	53.7	53.9	53.7	53.9
10	48.1	53.9	53.1	48.4	48.7	48.4	48.6
11	53.0	48.4	48.1	53.7	48.4	48.0	48.9
12	48.3	48.3	48.2	48.3	53.7	48.2	48.5
13	48.5	48.3	48.0	48.4	53.1	48.2	48.3
14	53.9	48.2	53.7	48.4	48.8	48.5	48.9
15	48.5	48.5	48.5	48.9	48.7	53.4	53.3
16	53.4	48.2	48.6	48.1	48.5	48.1	48.3
17	53.8	53.6	53.2	53.6	53.2	53.3	53.2
18	53.8	53.4	53.5	48.3	58.2	53.6	53.3
19	48.7	53.9	53.7	53.1	53.3	53.8	58.0
20	48.7	53.5	58.8	53.2	48.8	53.5	53.7
21	49.0	58.2	48.4	48.1	58.1	48.2	58.8
22	58.3	53.7	53.9	58.4	48.5	43.9	63.3
23	53.5	53.7	43.7	44.0	48.8	53.4	58.7
24	58.4	-	-	63.5	48.8	53.3	-
10-12	53.7	48.6	48.1	48.5	53.3	48.8	48.4
14-16	53.2	48.8	48.6	49.0	49.0	53.2	53.8
0-24	53.4	53.2	53.7	53.2	53.8	48.4	53.7

7 Day Ave **52.8**

Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



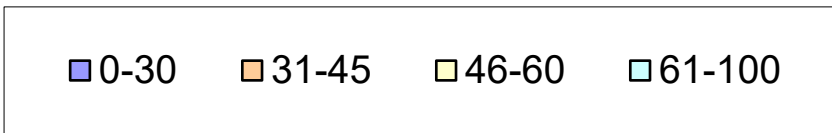
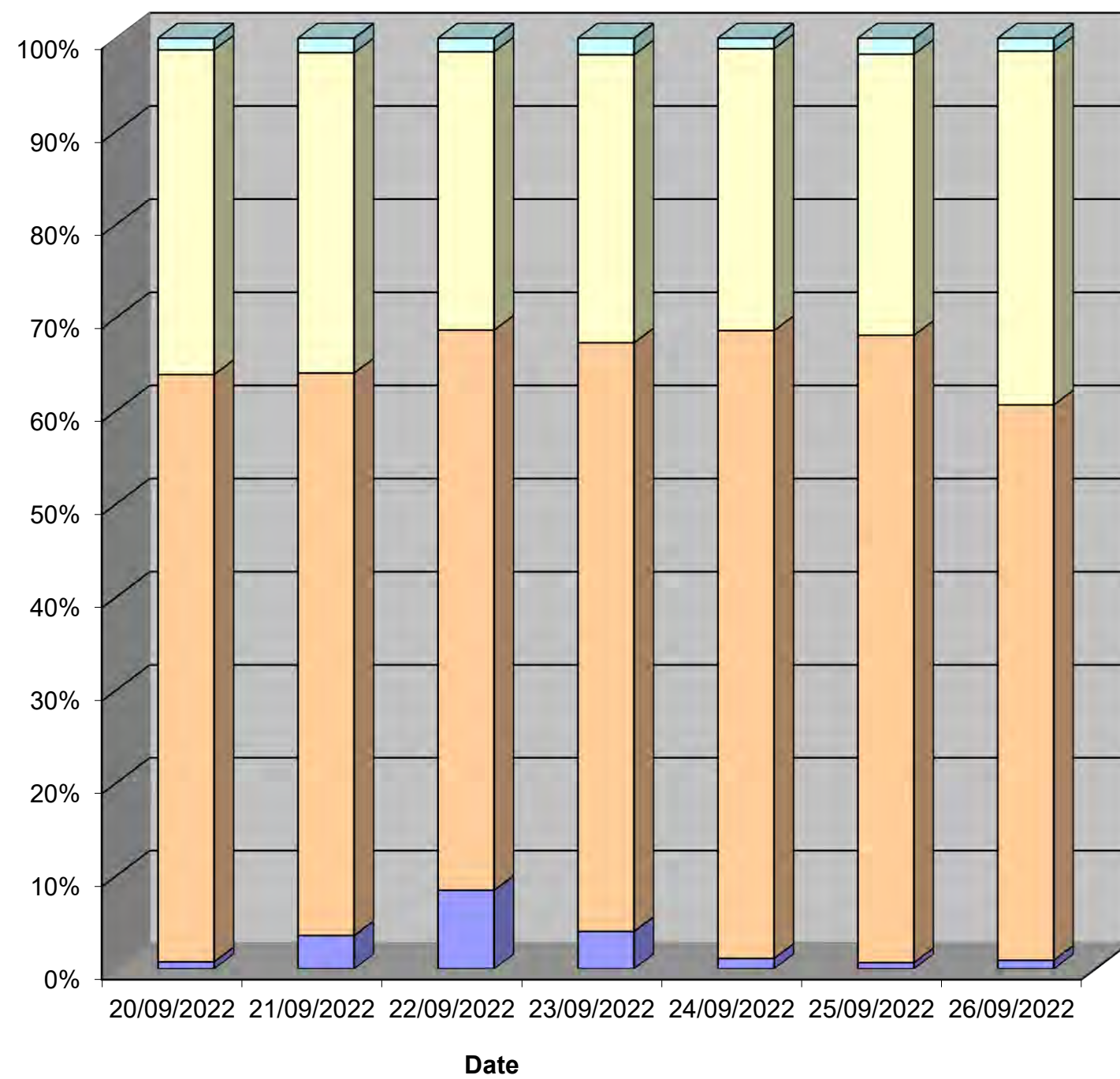
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	9	44	111	50	11	5	10
31-45	761	742	790	786	667	512	651
46-60	420	422	392	384	299	229	414
61-100	15	19	19	22	11	13	15
TOTAL	1205	1227	1312	1242	988	759	1090

Speed Summary (MPH)



Tendring District, Essex ATC 19, Thorpe Road

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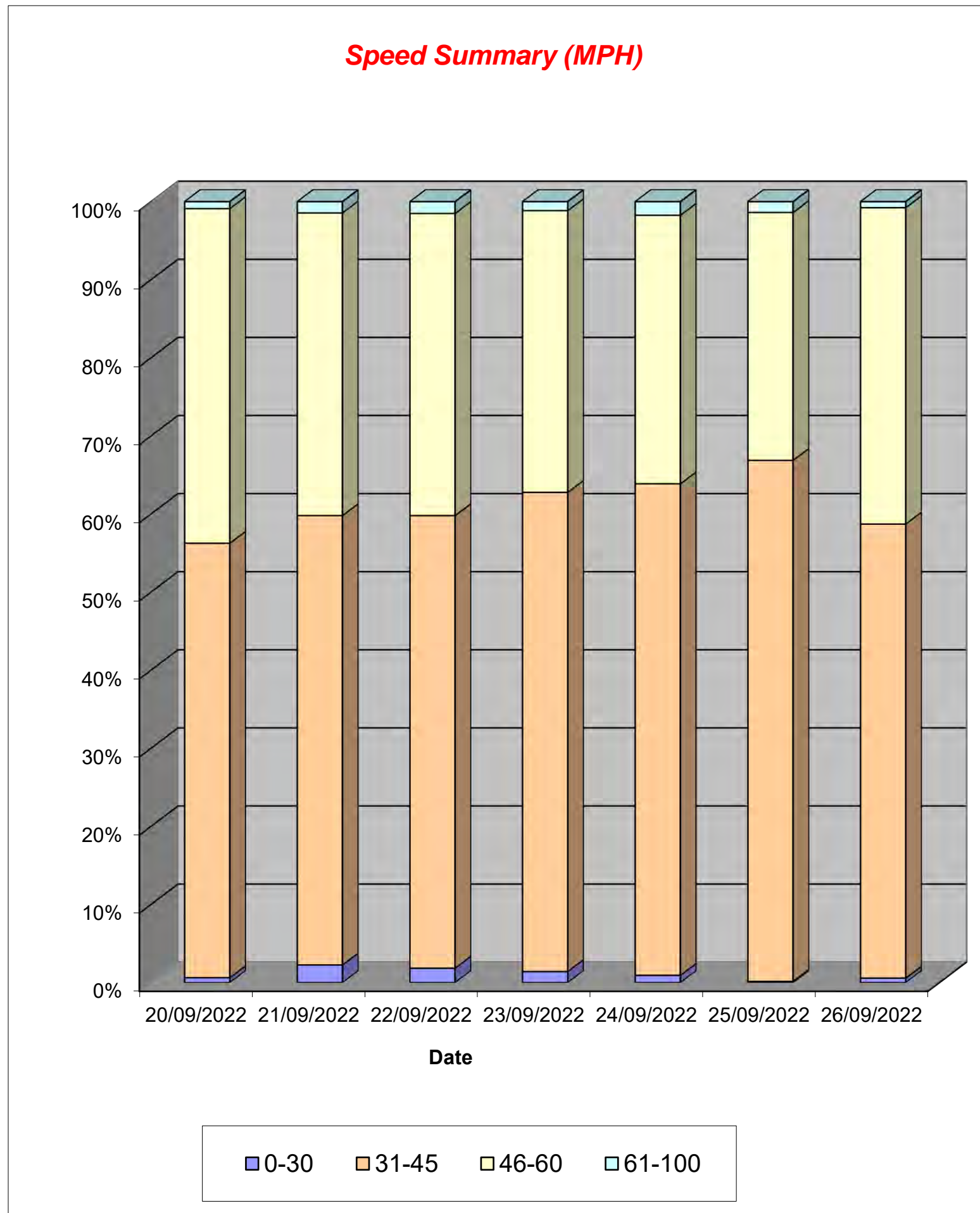


Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	7	25	22	16	8	1	6
31-45	626	637	692	694	542	433	607
46-60	482	429	462	408	296	206	423
61-100	10	16	18	13	15	9	8
TOTAL	1125	1107	1194	1131	861	649	1044



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.

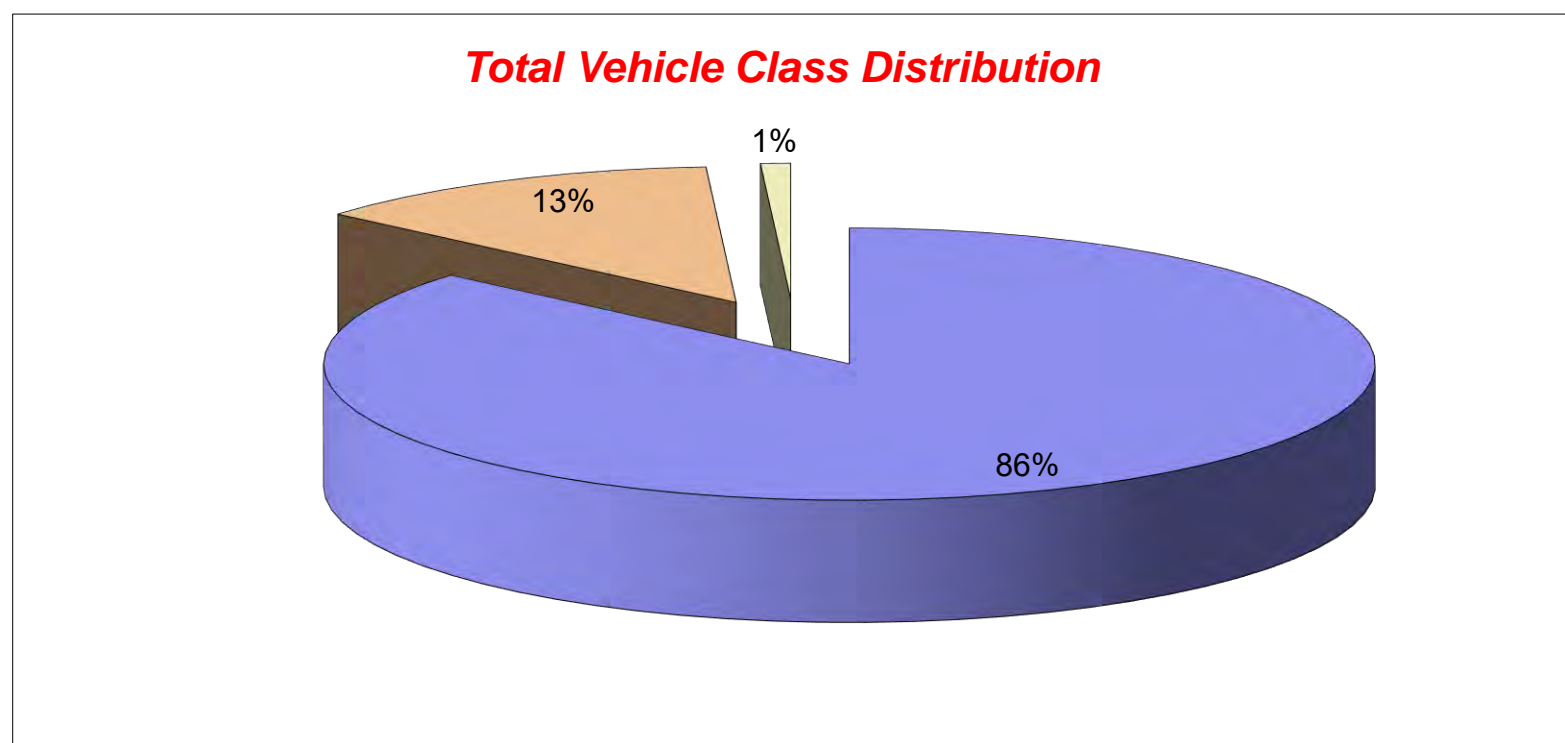


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	903	148	8	1059
6-22	989	160	9	1158
6-24	1024	163	9	1196
0-24	1031	165	9	1205
21/09/2022				
7-19	946	142	11	1099
6-22	1030	155	11	1196
6-24	1049	156	11	1216
0-24	1059	157	11	1227
22/09/2022				
7-19	973	183	23	1179
6-22	1050	200	24	1274
6-24	1072	204	24	1300
0-24	1082	206	24	1312
23/09/2022				
7-19	932	163	14	1109
6-22	1013	171	14	1198
6-24	1046	172	14	1232
0-24	1054	174	14	1242
24/09/2022				
7-19	792	73	4	869
6-22	855	83	4	942
6-24	883	84	4	971
0-24	895	89	4	988
25/09/2022				
7-19	631	45	3	679
6-22	686	50	3	739
6-24	695	50	3	748
0-24	705	51	3	759
26/09/2022				
7-19	837	149	7	993
6-22	897	157	7	1061
6-24	911	159	7	1077
0-24	924	159	7	1090
Average				
7-19	859	129	10	998
6-22	931	139	10	1081
6-24	954	141	10	1106
0-24	964	143	10	1118



Tendring District, Essex ATC 19, Thorpe Road

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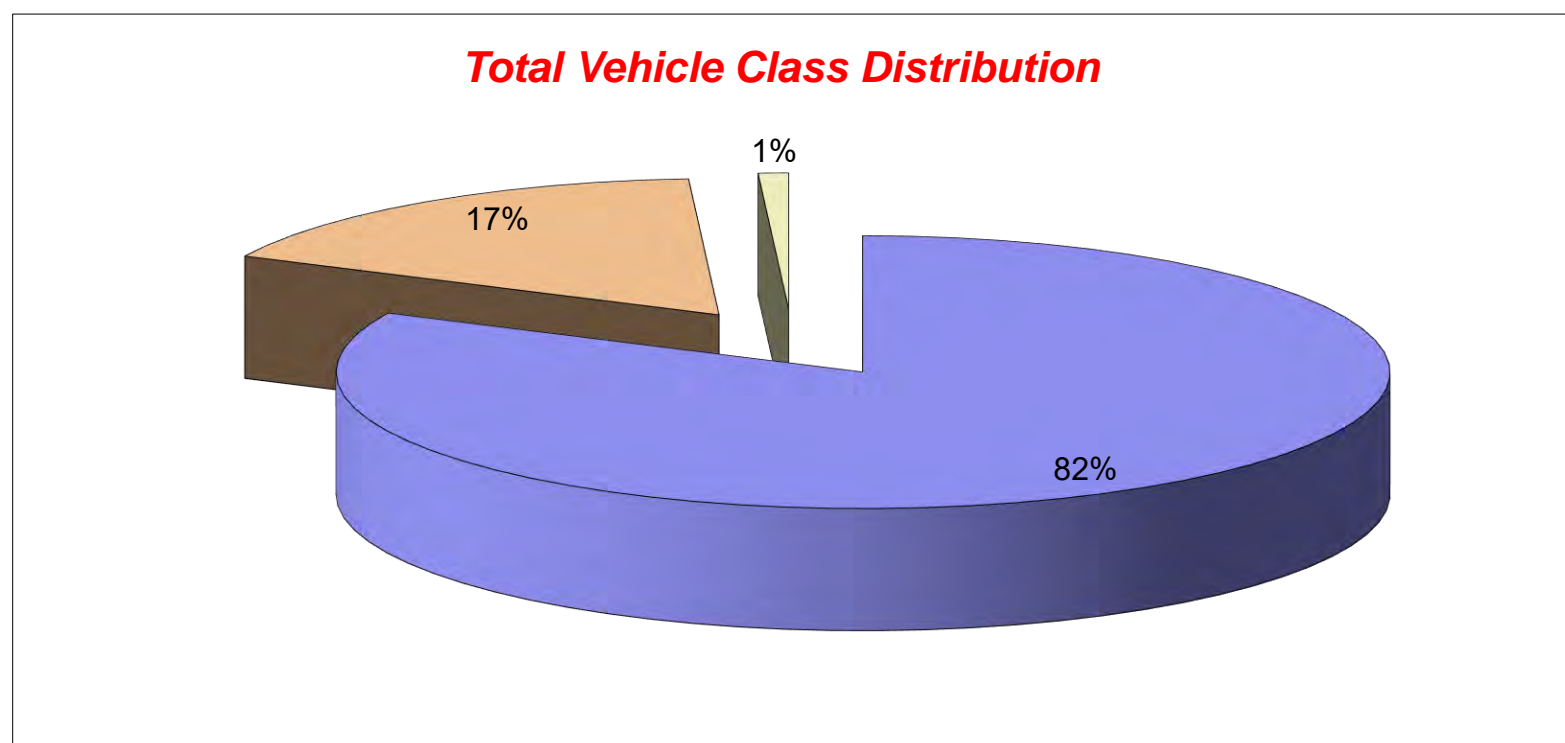


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	814	167	2	983
6-22	916	177	2	1095
6-24	923	179	2	1104
0-24	936	186	3	1125
21/09/2022				
7-19	812	158	15	985
6-22	901	167	16	1084
6-24	906	167	16	1089
0-24	919	172	16	1107
22/09/2022				
7-19	811	217	25	1053
6-22	900	239	26	1165
6-24	906	239	26	1171
0-24	924	244	26	1194
23/09/2022				
7-19	796	197	7	1000
6-22	879	219	7	1105
6-24	889	219	7	1115
0-24	902	222	7	1131
24/09/2022				
7-19	649	102	4	755
6-22	714	109	4	827
6-24	737	109	4	850
0-24	745	112	4	861
25/09/2022				
7-19	527	62	1	590
6-22	564	66	1	631
6-24	569	66	1	636
0-24	579	69	1	649
26/09/2022				
7-19	749	181	9	939
6-22	811	198	9	1018
6-24	816	199	9	1024
0-24	833	202	9	1044
Average				
7-19	737	155	9	901
6-22	812	168	9	989
6-24	821	168	9	998
0-24	834	172	9	1016



Tendring District, Essex ATC 19, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







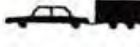

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1205	1227	1312	1242	988	759	1090	1215	1118
Mean Speed	44.0	43.1	42.0	42.9	43.2	43.7	44.2	43.2	43.3
85%ile Speed	53.3	53.3	48.9	53.5	48.8	53.3	53.1	52.4	52.0
No. Vehicles > 60 MPH Limit	15	19	19	22	11	13	15	18	16
% Vehicles > 60 MPH Limit	1.2	1.5	1.4	1.8	1.1	1.7	1.4	1.5	1.5
No. Vehicles > 75 MPH	1	1	0	1	0	0	2	1	1
% Vehicles > 75 MPH	0.1	0.1	0.0	0.1	0.0	0.0	0.2	0.1	0.1

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1125	1107	1194	1131	861	649	1044	1120	1016
Mean Speed	44.8	44.1	44.1	43.7	44.0	44.0	44.6	44.3	44.2
85%ile Speed	53.4	53.2	53.7	53.2	53.8	48.4	53.7	53.4	52.8
No. Vehicles > 60 MPH Limit	10	16	18	13	15	9	8	13	13
% Vehicles > 60 MPH Limit	0.9	1.4	1.5	1.1	1.7	1.4	0.8	1.2	1.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2330	2334	2506	2373	1849	1408	2134	2335	2133
Mean Speed	44.4	43.6	43.1	43.3	43.6	43.9	44.4	43.8	43.7
85%ile Speed	53.4	53.3	51.3	53.4	51.3	50.9	53.4	52.9	52.4
No. Vehicles > 60 MPH Limit	25	35	37	35	26	22	23	31	29
% Vehicles > 60 MPH Limit	1.1	1.5	1.5	1.5	1.4	1.6	1.1	1.3	1.4
No. Vehicles > 75 MPH	1	1	0	1	0	0	2	1	1
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

**Site 19 – B1035 South
of A120**

(ATC 22)

Tendring District, Essex ATC 22, B1035

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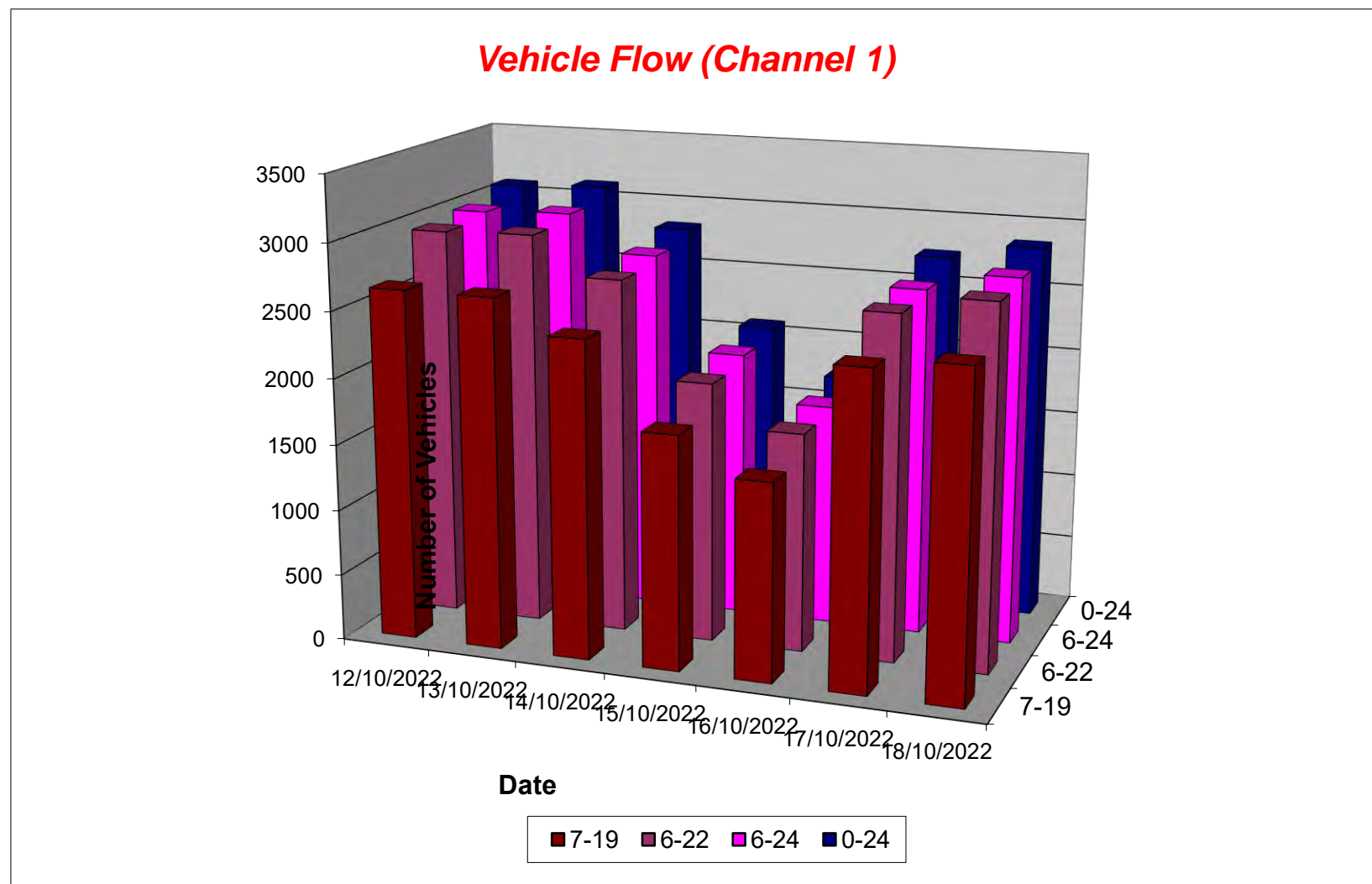


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday	5 Day Ave	7 Day Ave
1	13	10	10	16	15	8	7	10	11
2	3	6	5	10	8	5	7	5	6
3	5	4	6	5	6	5	5	5	5
4	7	9	8	1	3	11	7	8	7
5	16	13	8	7	4	18	13	14	11
6	49	55	45	22	17	60	48	51	42
7	153	149	129	41	25	120	138	138	108
8	392	407	349	96	44	390	375	383	293
9	386	411	280	99	68	345	351	355	277
10	178	188	179	121	138	169	176	178	164
11	169	141	133	182	118	130	171	149	149
12	152	159	158	182	175	132	152	151	159
13	176	169	166	182	178	145	136	158	165
14	185	183	154	190	164	155	167	169	171
15	193	185	211	172	144	192	193	195	184
16	250	200	211	156	143	185	191	207	191
17	223	228	211	139	112	217	203	216	190
18	209	219	201	143	99	186	202	203	180
19	136	156	146	104	108	121	123	136	128
20	74	78	78	76	67	51	84	73	73
21	46	59	53	62	53	33	41	46	50
22	34	42	29	26	22	27	31	33	30
23	22	29	36	41	20	21	21	26	27
24	14	15	16	15	8	10	11	13	13
7-19	2649	2646	2399	1766	1491	2367	2440	2500	2251
6-22	2956	2974	2688	1971	1658	2598	2734	2790	2511
6-24	2992	3018	2740	2027	1686	2629	2766	2829	2551
0-24	3085	3115	2822	2088	1739	2736	2853	2922	2634



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.

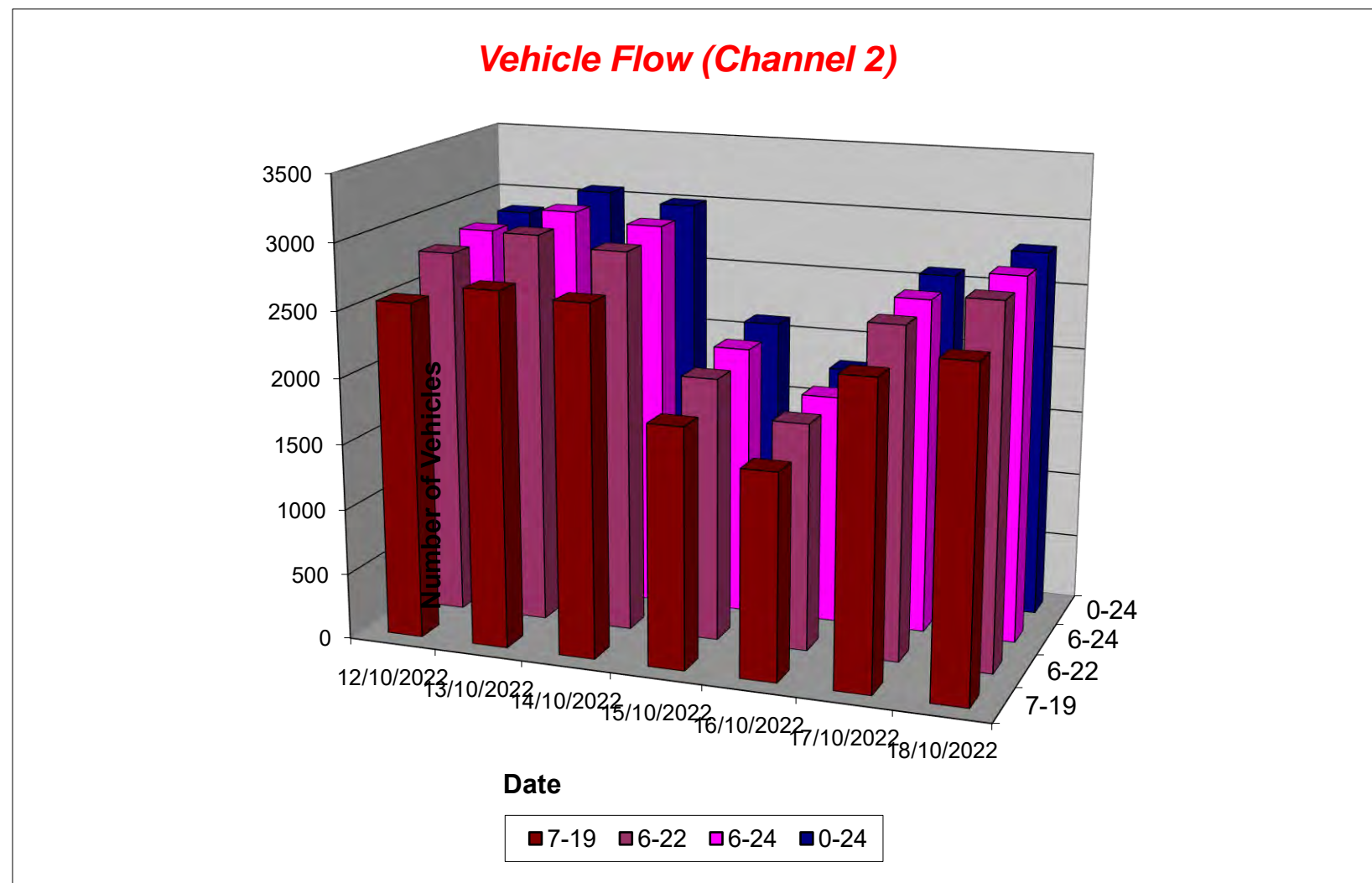


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday	5 Day Ave	7 Day Ave
1	6	7	9	17	24	6	2	6	10
2	5	3	4	6	6	3	3	4	4
3	0	4	2	3	6	3	2	2	3
4	1	3	6	3	0	3	2	3	3
5	7	6	5	4	1	6	11	7	6
6	8	18	17	15	7	21	21	17	15
7	63	66	67	26	18	54	63	63	51
8	180	163	160	59	30	166	149	164	130
9	233	220	233	91	52	183	205	215	174
10	183	157	169	123	101	164	183	171	154
11	151	150	168	159	138	153	140	152	151
12	136	169	163	195	170	149	150	153	162
13	156	144	182	181	182	136	147	153	161
14	164	148	185	193	164	156	167	164	168
15	193	207	207	193	167	156	212	195	191
16	260	239	292	150	167	229	231	250	224
17	328	412	351	164	152	308	299	340	288
18	400	505	356	166	132	371	374	401	329
19	168	181	191	150	107	128	209	175	162
20	67	92	78	62	75	71	96	81	77
21	59	72	57	41	44	57	59	61	56
22	51	48	36	50	32	31	55	44	43
23	33	41	39	34	21	31	26	34	32
24	17	16	29	32	6	10	12	17	17
7-19	2552	2695	2657	1824	1562	2299	2466	2534	2294
6-22	2792	2973	2895	2003	1731	2512	2739	2782	2521
6-24	2842	3030	2963	2069	1758	2553	2777	2833	2570
0-24	2869	3071	3006	2117	1802	2595	2818	2872	2611



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday
1	43.0	44.8	46.2	43.0	46.7	44.2	45.9
2	48.0	48.8	49.0	45.5	45.2	48.0	42.3
3	43.0	44.2	44.7	43.0	49.7	40.0	43.0
4	49.8	40.8	43.0	38.0	43.0	47.5	42.3
5	46.1	43.8	45.8	45.1	49.2	43.0	43.8
6	44.1	45.5	46.3	44.1	45.6	45.2	45.4
7	43.0	40.9	42.1	42.0	44.4	44.2	43.1
8	42.2	40.4	41.9	43.1	44.8	38.9	41.5
9	41.0	38.0	41.3	43.7	45.4	41.3	41.7
10	41.5	41.4	42.0	43.3	44.9	41.0	41.1
11	42.5	41.3	41.8	42.3	44.7	41.9	40.2
12	41.3	41.3	41.3	41.5	43.1	41.4	41.6
13	41.4	39.0	41.2	42.5	42.0	41.5	40.0
14	40.0	41.7	40.0	42.2	43.5	41.8	40.6
15	41.5	41.9	41.0	42.2	42.3	42.7	39.3
16	39.8	41.5	41.8	41.8	42.8	42.5	41.1
17	41.1	41.9	42.8	42.6	44.4	41.0	42.7
18	41.2	41.0	43.0	42.8	42.9	43.6	42.4
19	41.1	42.9	41.7	41.9	42.6	42.7	41.8
20	41.2	41.7	42.8	43.9	41.0	44.8	42.3
21	44.7	42.9	44.4	41.2	44.3	43.9	44.2
22	47.4	44.7	41.8	45.7	43.5	45.8	44.0
23	43.7	47.0	46.1	42.9	45.0	45.4	43.0
24	43.4	40.7	46.4	44.0	48.6	45.5	48.9
10-12	41.9	41.3	41.6	41.9	43.7	41.6	40.9
14-16	40.5	41.7	41.4	42.0	42.5	42.6	40.2
0-24	41.6	41.0	42.0	42.5	43.5	41.8	41.6

7 Day Ave 42.0

85th Percentile

Hr Ending	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday
1	53.7	53.6	64.0	48.7	53.9	48.7	53.2
2	58.5	63.3	63.4	53.9	53.7	53.9	53.5
3	48.6	48.3	53.3	53.8	58.5	43.5	48.3
4	85.8	48.8	43.2	38.0	48.4	53.1	48.3
5	53.3	53.8	53.2	58.5	63.1	48.8	58.0
6	53.8	53.6	53.6	48.9	58.8	53.4	53.5
7	48.0	49.0	48.4	48.4	48.5	48.5	48.2
8	48.8	43.9	48.4	48.7	53.8	43.5	48.9
9	48.8	48.2	48.7	48.5	53.6	48.2	48.6
10	48.7	48.7	48.3	48.5	48.8	48.3	48.8
11	48.0	49.0	48.6	48.5	53.0	48.1	48.9
12	48.4	48.2	48.2	48.4	48.2	48.6	48.3
13	48.9	48.5	48.2	48.4	48.1	48.2	43.5
14	43.8	48.1	48.6	48.3	48.1	48.9	48.1
15	48.4	49.0	48.1	48.1	48.3	48.1	43.6
16	44.0	48.7	48.5	48.2	48.1	48.4	48.4
17	48.9	48.0	48.9	49.0	48.0	48.3	49.0
18	48.1	48.6	48.3	48.1	48.5	48.9	48.1
19	48.9	48.1	48.8	48.4	48.7	48.8	48.9
20	48.4	48.1	48.4	48.4	48.5	53.3	48.6
21	53.5	48.8	48.3	48.5	53.8	53.7	53.3
22	58.8	48.3	48.9	53.2	48.1	53.3	53.1
23	48.1	58.0	53.6	48.5	53.2	53.1	48.5
24	53.6	48.3	53.6	53.3	58.7	48.0	63.2
10-12	48.5	48.4	48.4	48.6	48.5	48.3	49.0
14-16	48.3	48.3	48.1	48.5	48.4	48.8	48.1
0-24	48.6	48.9	48.6	48.2	48.1	48.3	48.0

7 Day Ave 48.4

Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday
1	50.5	44.4	48.6	46.8	48.0	51.3	48.0
2	47.0	55.5	48.0	55.5	49.7	46.3	43.0
3	-	41.8	65.5	48.0	50.5	41.3	48.0
4	38.0	38.0	47.2	44.7	-	49.7	43.0
5	50.9	48.0	49.0	44.2	43.0	47.2	44.4
6	48.6	46.9	49.8	43.3	54.4	49.3	51.3
7	45.9	43.9	47.3	42.0	45.8	46.9	47.1
8	45.9	44.9	46.7	45.6	47.2	43.8	44.8
9	43.8	43.4	45.3	46.2	50.1	43.9	45.4
10	42.8	44.7	44.2	45.2	45.8	44.5	43.4
11	44.3	42.4	41.5	45.7	46.6	43.7	42.8
12	44.2	43.9	44.2	45.9	45.1	43.7	43.4
13	42.6	42.7	44.5	44.4	45.7	44.1	43.1
14	45.1	43.8	42.9	45.1	46.0	44.2	44.2
15	44.4	44.2	44.6	44.9	44.5	44.2	42.9
16	44.6	45.5	44.4	45.4	45.2	45.2	44.6
17	46.2	44.6	45.6	46.3	45.5	45.9	45.9
18	46.5	43.1	46.3	45.9	46.7	45.1	46.1
19	45.4	47.3	47.0	44.8	46.5	46.2	47.4
20	46.4	47.4	46.0	46.7	45.6	47.6	46.4
21	47.4	47.0	46.8	46.2	46.9	47.9	45.9
22	47.9	48.2	47.4	48.8	49.1	49.4	48.1
23	48.1	46.2	46.7	44.9	45.9	49.0	49.4
24	46.8	47.1	46.3	47.1	46.3	50.0	49.2
10-12	44.3	43.2	42.8	45.8	45.8	43.7	43.1
14-16	44.5	44.9	44.5	45.1	44.9	44.8	43.8
0-24	45.2	44.4	45.2	45.5	46.0	45.1	45.1

7 Day Ave 45.2

85th Percentile

Hr Ending	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday
1	63.3	53.4	53.0	53.1	53.5	58.1	48.0
2	58.5	85.8	53.7	68.6	58.2	63.3	48.7
3	-	48.3	68.5	53.3	68.2	53.6	53.8
4	38.9	38.2	63.6	48.1	-	53.8	48.3
5	68.5	58.5	53.2	53.2	43.3	53.5	48.7
6	53.4	53.2	58.5	53.1	68.8	53.2	63.4
7	58.8	48.6	53.7	48.4	53.1	53.9	53.8
8	53.8	53.4	58.8	59.0	53.5	53.4	53.7
9	53.7	53.9	53.4	53.5	58.8	48.3	53.4
10	53.7	53.5	53.9	53.5	53.8	53.8	53.1
11	54.0	48.2	48.7	54.0	53.3	53.2	53.4
12	53.3	48.7	53.1	53.2	54.0	48.4	48.3
13	48.5	48.7	53.6	53.4	53.8	53.2	48.7
14	53.4	48.6	48.7	53.4	53.7	53.9	48.3
15	48.7	48.8	53.0	53.3	53.9	53.6	48.8
16	53.2	53.2	53.4	53.5	53.9	53.4	53.2
17	53.4	53.8	53.4	53.1	53.4	53.4	53.6
18	53.5	53.2	53.3	53.5	53.1	53.9	54.0
19	53.8	54.0	54.0	54.0	59.0	53.6	53.2
20	53.5	53.1	53.8	53.6	53.8	58.9	53.9
21	53.4	53.1	53.7	53.9	58.7	53.5	53.1
22	53.5	63.8	53.4	58.7	53.4	58.3	54.0
23	53.2	53.4	53.7	48.4	53.0	58.9	58.6
24	53.6	53.5	58.3	53.7	58.2	58.3	58.6
10-12	53.5	48.1	48.4	53.1	53.2	48.3	48.9
14-16	53.7	53.1	53.4	53.8	53.5	53.2	53.6
0-24	53.9	53.2	53.9	53.7	53.4	53.3	53.2

7 Day Ave 53.5

Tendring District, Essex ATC 22, B1035

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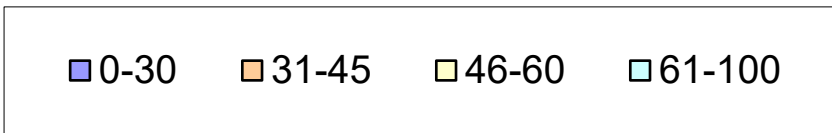
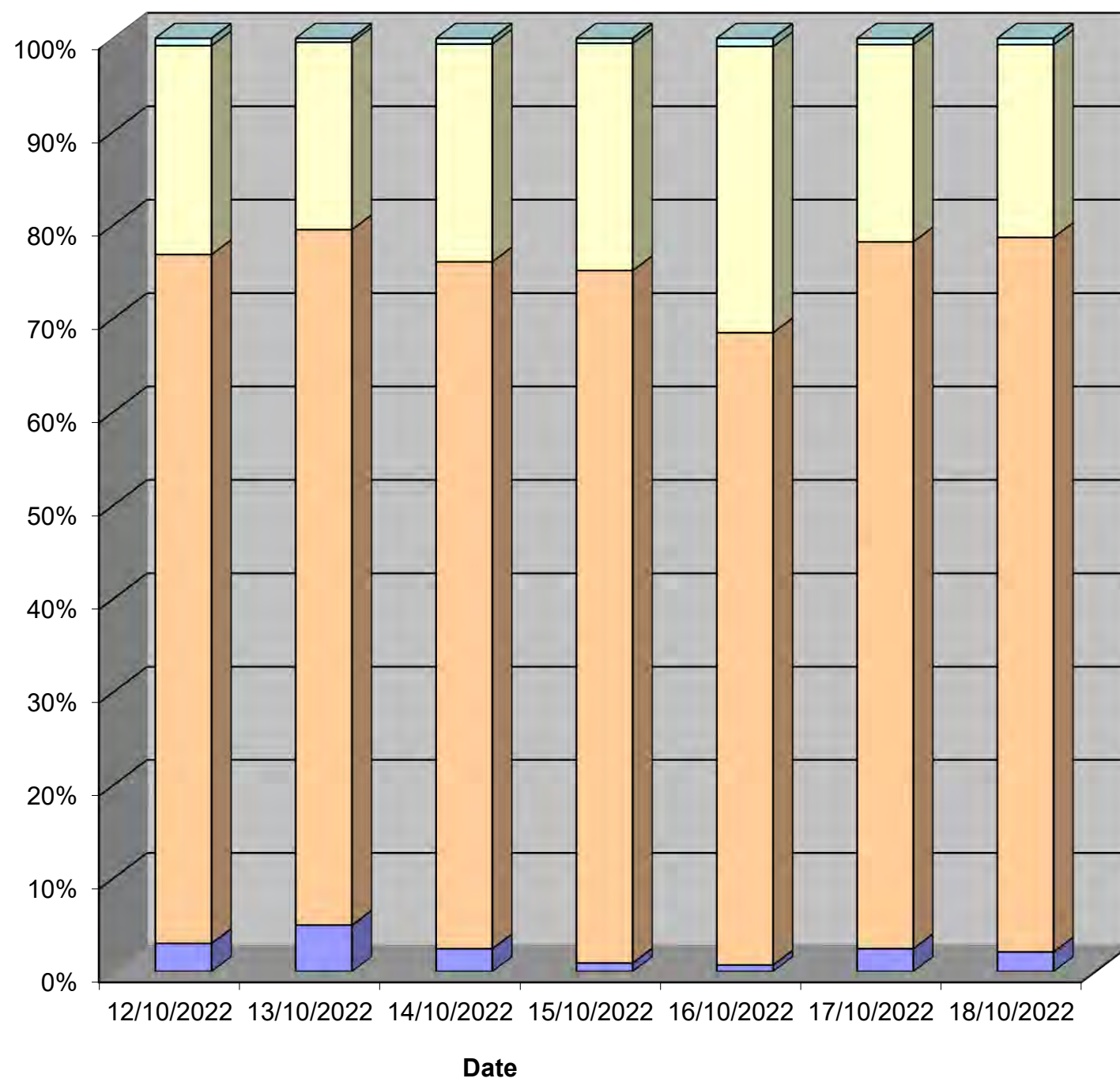
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday
0-30	93	155	69	19	12	67	60
31-45	2278	2322	2078	1550	1179	2073	2185
46-60	690	625	658	508	533	578	589
61-100	24	13	17	11	15	18	19
TOTAL	3085	3115	2822	2088	1739	2736	2853

Speed Summary (MPH)



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



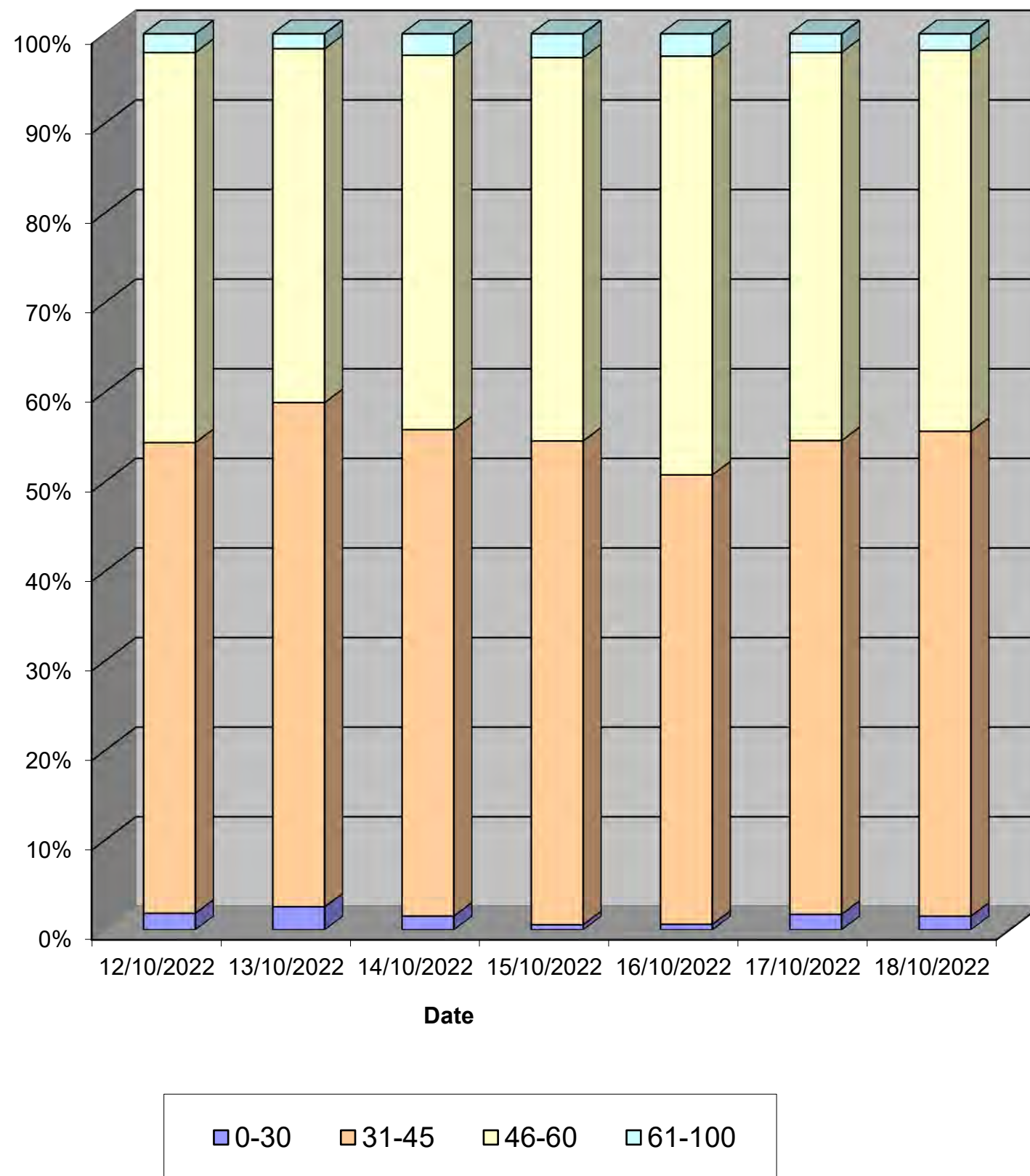
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday
0-30	53	79	46	12	11	45	43
31-45	1507	1728	1632	1143	904	1372	1525
46-60	1249	1213	1256	906	842	1124	1198
61-100	60	51	72	56	45	54	52
TOTAL	2869	3071	3006	2117	1802	2595	2818

Speed Summary (MPH)



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.

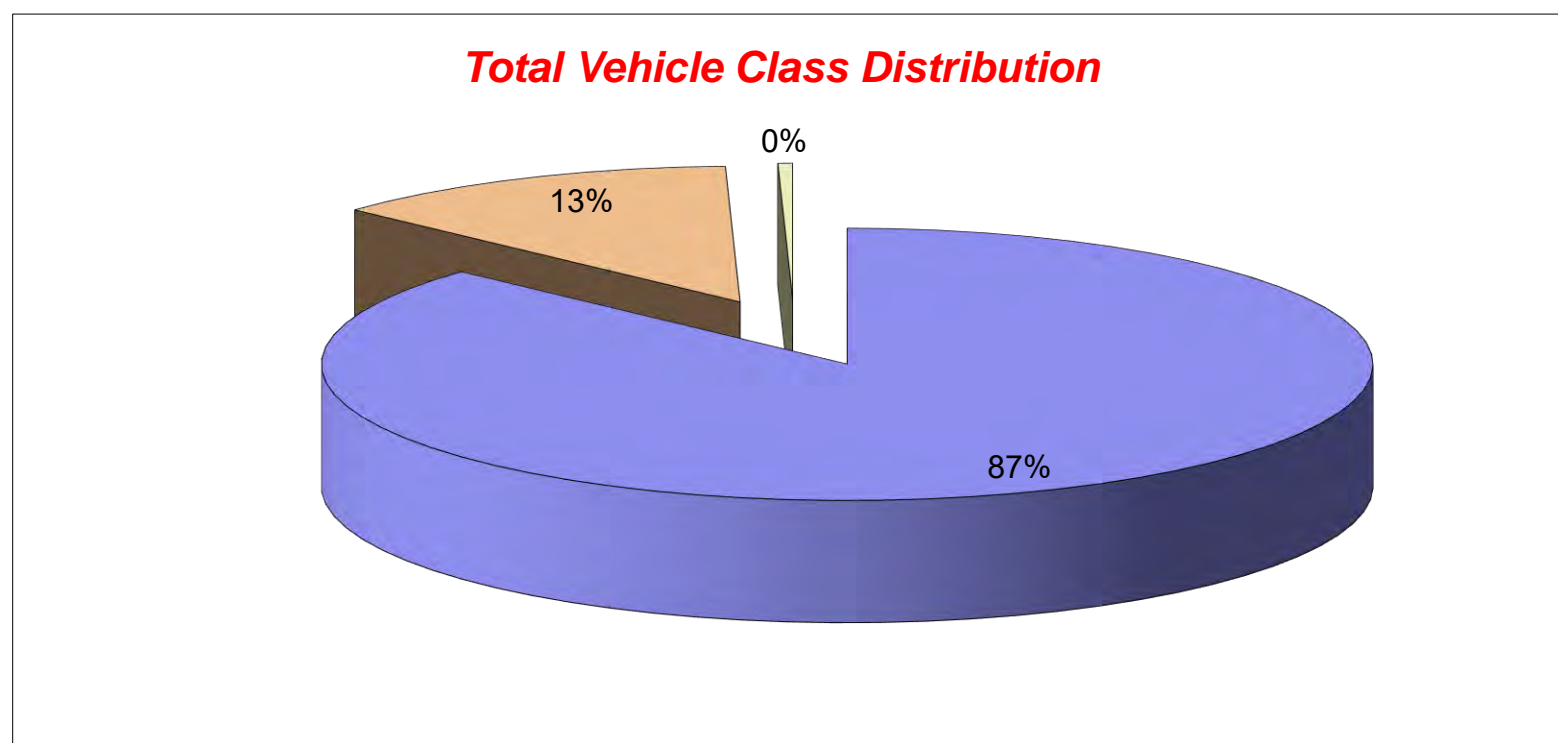


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
12/10/2022				
7-19	2255	381	13	2649
6-22	2519	423	14	2956
6-24	2553	425	14	2992
0-24	2631	439	15	3085
13/10/2022				
7-19	2263	367	16	2646
6-22	2556	402	16	2974
6-24	2598	404	16	3018
0-24	2683	416	16	3115
14/10/2022				
7-19	2043	344	12	2399
6-22	2299	376	13	2688
6-24	2349	378	13	2740
0-24	2417	392	13	2822
15/10/2022				
7-19	1617	148	1	1766
6-22	1808	162	1	1971
6-24	1863	163	1	2027
0-24	1912	175	1	2088
16/10/2022				
7-19	1388	97	6	1491
6-22	1544	107	7	1658
6-24	1571	108	7	1686
0-24	1621	111	7	1739
17/10/2022				
7-19	1995	362	10	2367
6-22	2196	392	10	2598
6-24	2226	393	10	2629
0-24	2320	406	10	2736
18/10/2022				
7-19	2065	356	19	2440
6-22	2329	385	20	2734
6-24	2359	387	20	2766
0-24	2433	399	21	2853
Average				
7-19	1947	294	11	2251
6-22	2179	321	12	2511
6-24	2217	323	12	2551
0-24	2288	334	12	2634



Tendring District, Essex ATC 22, B1035

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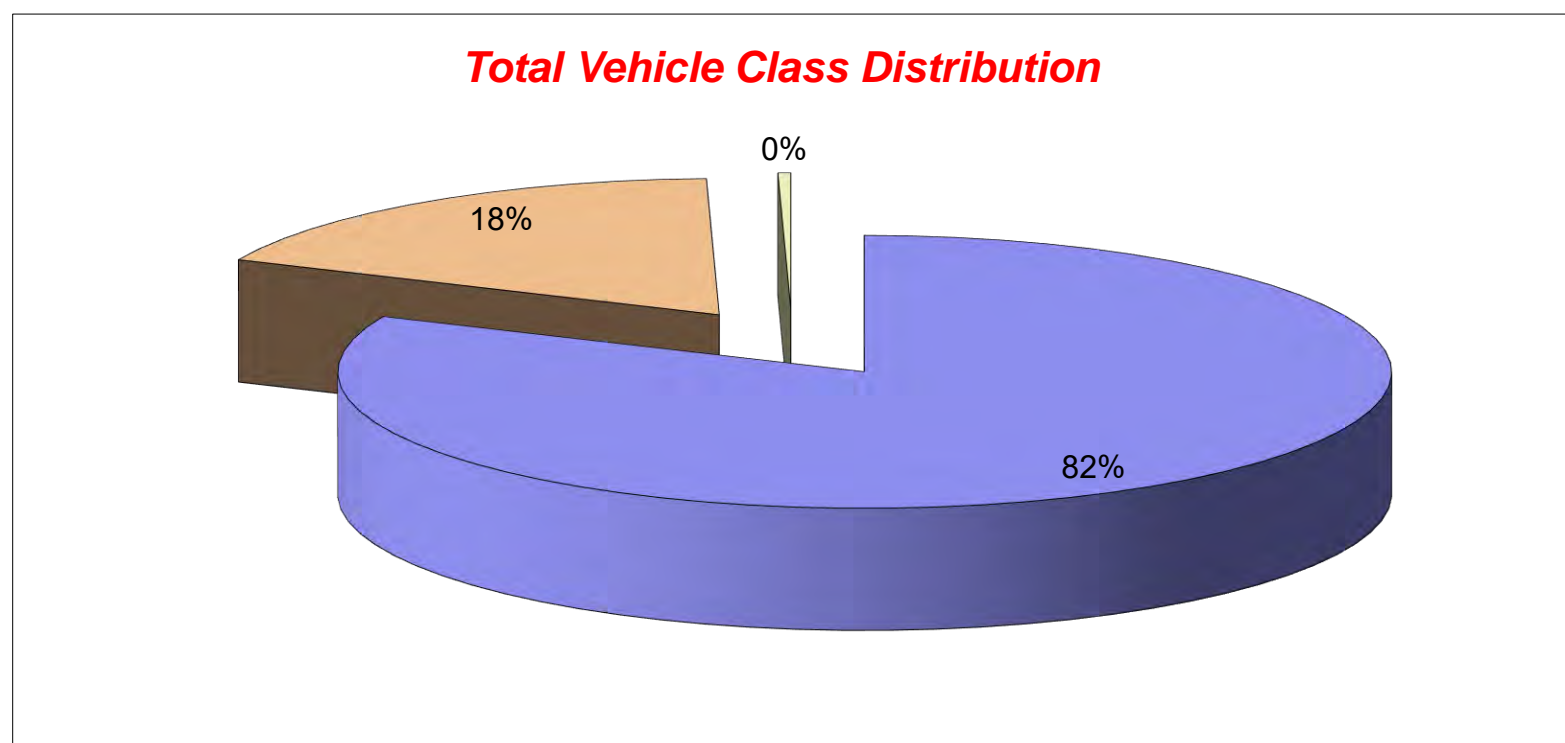


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
12/10/2022				
7-19	2026	515	11	2552
6-22	2216	564	12	2792
6-24	2260	570	12	2842
0-24	2280	577	12	2869
13/10/2022				
7-19	2124	562	9	2695
6-22	2353	610	10	2973
6-24	2399	621	10	3030
0-24	2434	627	10	3071
14/10/2022				
7-19	2109	534	14	2657
6-22	2313	567	15	2895
6-24	2374	574	15	2963
0-24	2410	581	15	3006
15/10/2022				
7-19	1587	233	4	1824
6-22	1748	250	5	2003
6-24	1807	257	5	2069
0-24	1846	266	5	2117
16/10/2022				
7-19	1371	187	4	1562
6-22	1521	206	4	1731
6-24	1547	207	4	1758
0-24	1586	212	4	1802
17/10/2022				
7-19	1822	469	8	2299
6-22	2001	503	8	2512
6-24	2035	510	8	2553
0-24	2070	517	8	2595
18/10/2022				
7-19	1995	455	16	2466
6-22	2229	492	18	2739
6-24	2262	497	18	2777
0-24	2294	506	18	2818
Average				
7-19	1862	422	9	2294
6-22	2054	456	10	2521
6-24	2098	462	10	2570
0-24	2131	469	10	2611



Tendring District, Essex ATC 22, B1035

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

























	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3085	3115	2822	2088	1739	2736	2853	2922	2634
Mean Speed	41.6	41.0	42.0	42.5	43.5	41.8	41.6	41.6	42.0
85%ile Speed	48.6	48.9	48.6	48.2	48.1	48.3	48.0	48.5	48.4
No. Vehicles > 60 MPH Limit	24	13	17	11	15	18	19	18	17
% Vehicles > 60 MPH Limit	0.8	0.4	0.6	0.5	0.9	0.7	0.7	0.6	0.6
No. Vehicles > 75 MPH	1	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2869	3071	3006	2117	1802	2595	2818	2872	2611
Mean Speed	45.2	44.4	45.2	45.5	46.0	45.1	45.1	45.0	45.2
85%ile Speed	53.9	53.2	53.9	53.7	53.4	53.3	53.2	53.5	53.5
No. Vehicles > 60 MPH Limit	60	51	72	56	45	54	52	58	56
% Vehicles > 60 MPH Limit	2.1	1.7	2.4	2.6	2.5	2.1	1.8	2.0	2.2
No. Vehicles > 75 MPH	1	1	3	0	2	1	2	2	1
% Vehicles > 75 MPH	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.1

Channels 1+2 - Northbound & Southbound

	12/10/2022 Wednesday	13/10/2022 Thursday	14/10/2022 Friday	15/10/2022 Saturday	16/10/2022 Sunday	17/10/2022 Monday	18/10/2022 Tuesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5954	6186	5828	4205	3541	5331	5671	5794	5245
Mean Speed	43.4	42.7	43.6	44.0	44.8	43.5	43.4	43.3	43.6
85%ile Speed	51.3	51.1	51.3	51.0	50.8	50.8	50.6	51.0	51.0
No. Vehicles > 60 MPH Limit	84	64	89	67	60	72	71	76	72
% Vehicles > 60 MPH Limit	1.4	1.0	1.5	1.6	1.7	1.4	1.3	1.3	1.4
No. Vehicles > 75 MPH	2	1	3	0	2	1	2	2	2
% Vehicles > 75 MPH	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 20 – B1035
Clacton Road

(ATC 23)

Tendring District, Essex ATC 23, Clacton Road

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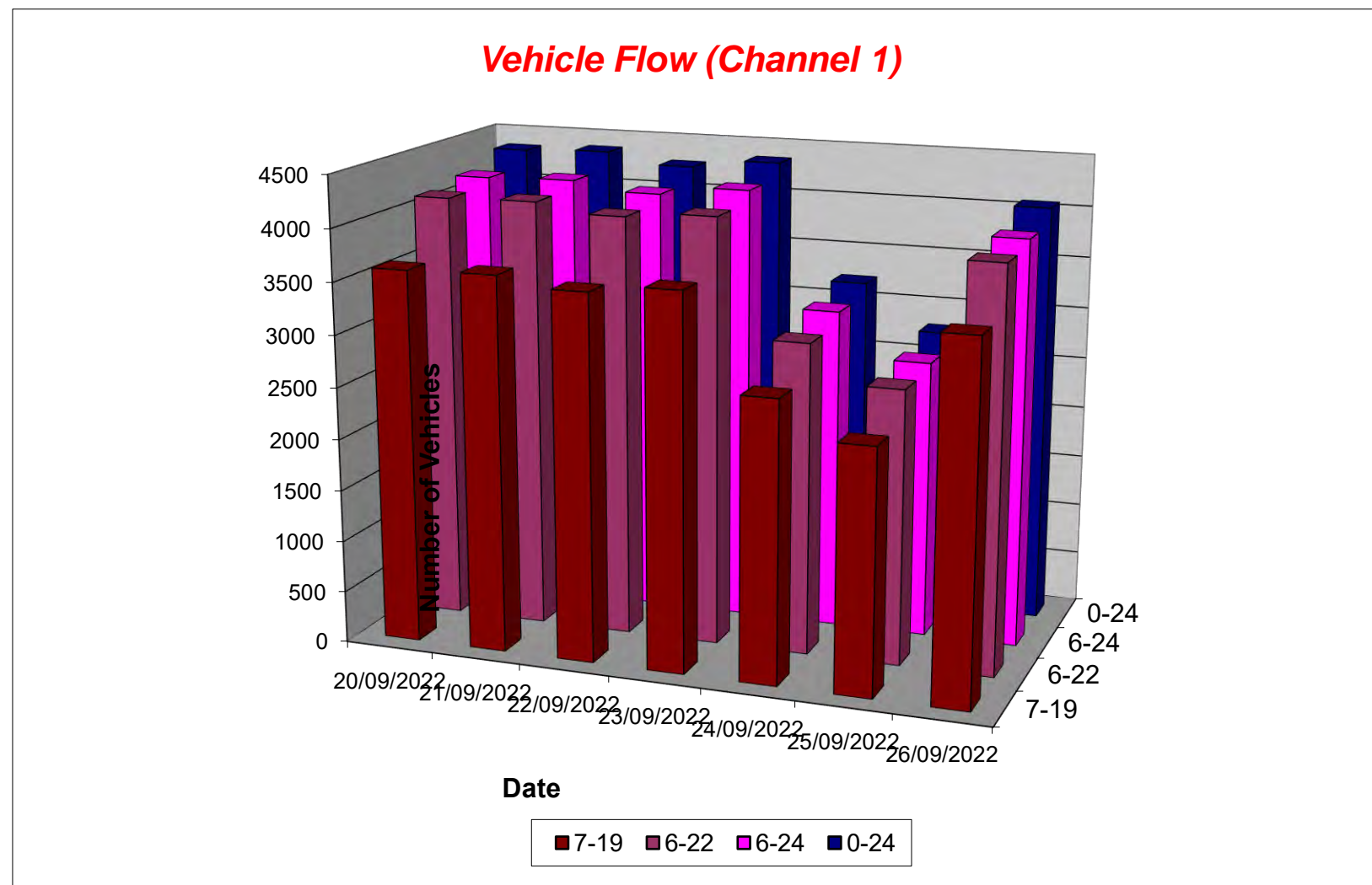


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	5	12	15	8	13	33	8	10	13
2	12	5	6	9	21	11	7	8	10
3	10	15	8	9	12	7	9	10	10
4	23	19	12	18	12	5	19	18	15
5	18	17	23	24	15	9	26	22	19
6	79	86	69	63	28	25	69	73	60
7	253	212	215	200	60	40	226	221	172
8	542	540	531	475	150	73	475	513	398
9	469	440	450	409	179	97	478	449	360
10	249	274	244	262	214	200	230	252	239
11	211	228	190	249	243	192	212	218	218
12	249	243	228	246	264	255	215	236	243
13	203	233	217	266	246	271	212	226	235
14	187	231	224	242	266	265	222	221	234
15	290	278	299	313	231	237	278	292	275
16	315	282	290	293	253	213	270	290	274
17	315	322	317	322	231	232	308	317	292
18	367	325	313	303	230	150	312	324	286
19	208	225	226	229	197	168	200	218	208
20	140	166	155	154	107	129	120	147	139
21	72	76	89	90	92	87	64	78	81
22	62	74	75	65	43	40	49	65	58
23	44	50	54	68	67	21	39	51	49
24	20	17	16	34	41	20	16	21	23
7-19	3605	3621	3529	3609	2704	2353	3412	3555	3262
6-22	4132	4149	4063	4118	3006	2649	3871	4067	3713
6-24	4196	4216	4133	4220	3114	2690	3926	4138	3785
0-24	4343	4370	4266	4351	3215	2780	4064	4279	3913



Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.

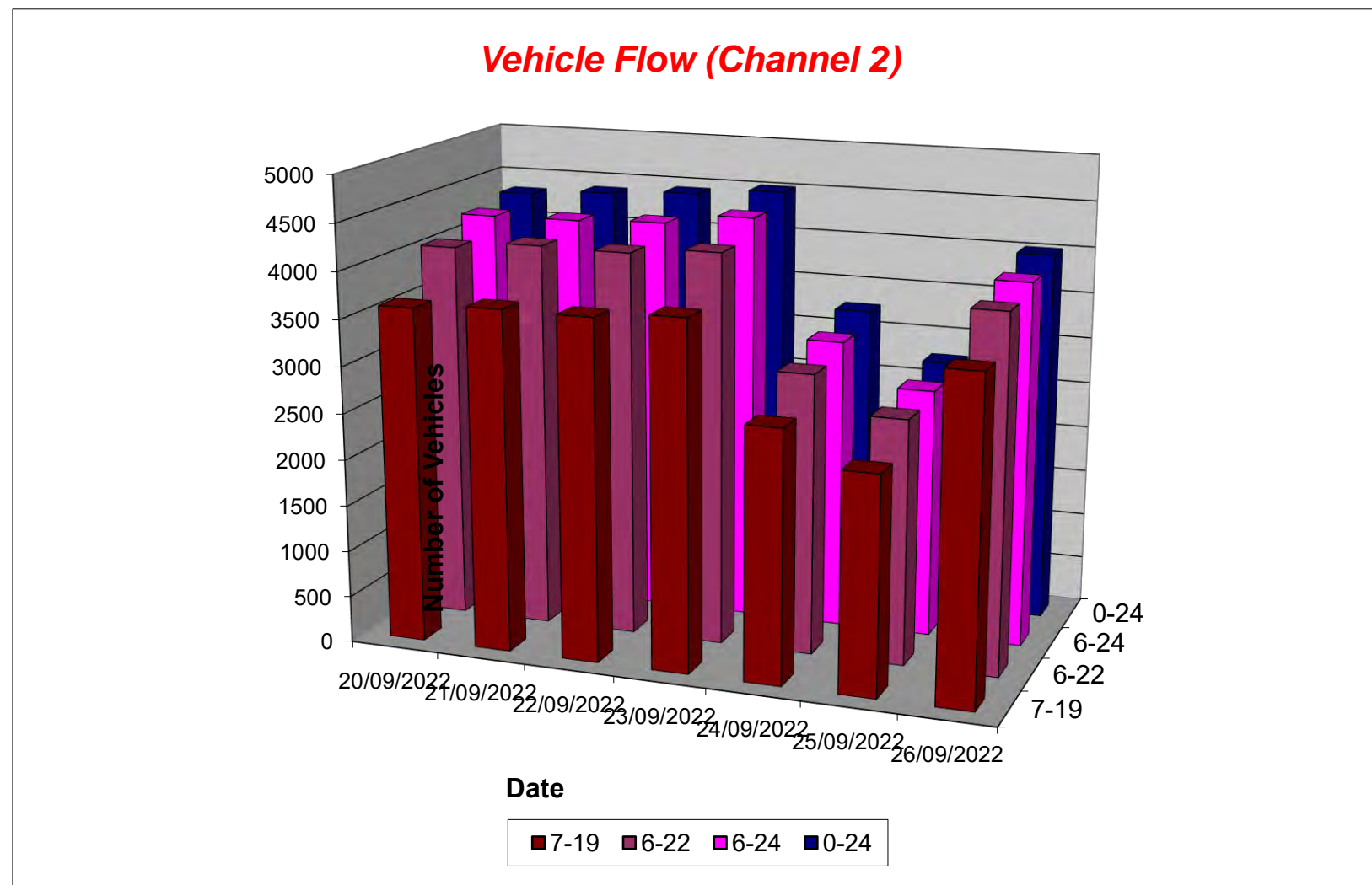


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	7	19	34	15	36	22	12	17	21
2	3	13	18	14	16	10	4	10	11
3	5	11	14	16	13	5	5	10	10
4	7	18	25	12	14	4	8	14	13
5	23	27	20	28	13	10	26	25	21
6	44	53	48	34	32	15	43	44	38
7	121	113	108	113	52	35	114	114	94
8	287	283	307	280	98	50	295	290	229
9	394	366	362	364	150	110	355	368	300
10	249	256	259	221	212	140	249	247	227
11	205	231	188	219	247	243	218	212	222
12	225	226	213	269	290	255	223	231	243
13	190	222	220	247	267	254	206	217	229
14	234	243	248	249	280	227	242	243	246
15	247	277	277	310	239	233	190	260	253
16	384	373	381	404	227	216	297	368	326
17	458	464	464	437	269	241	388	442	389
18	496	470	459	437	227	197	513	475	400
19	243	260	287	298	200	171	268	271	247
20	169	156	152	177	114	124	136	158	147
21	85	104	137	102	93	80	63	98	95
22	78	102	74	78	51	58	62	79	72
23	130	67	101	110	85	38	71	96	86
24	43	35	44	80	33	16	26	46	40
7-19	3612	3671	3665	3735	2706	2337	3444	3625	3310
6-22	4065	4146	4136	4205	3016	2634	3819	4074	3717
6-24	4238	4248	4281	4395	3134	2688	3916	4216	3843
0-24	4327	4389	4440	4514	3258	2754	4014	4337	3957



Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	46.0	44.9	44.3	43.6	41.5	43.8	43.6
2	41.8	42.0	49.7	44.1	45.4	42.5	46.6
3	44.0	45.7	44.2	49.1	49.7	49.4	49.1
4	45.0	48.8	48.4	47.2	44.2	52.0	46.4
5	45.2	43.9	45.4	45.9	46.7	46.3	44.3
6	46.9	45.3	47.3	46.9	43.9	43.9	45.1
7	45.4	44.8	45.9	44.0	47.1	47.1	43.6
8	43.4	43.1	43.9	43.5	44.6	45.7	42.8
9	43.1	42.4	44.0	42.9	45.2	44.6	42.2
10	42.4	42.8	43.0	42.7	44.2	43.0	43.0
11	42.0	41.4	42.9	41.2	43.2	42.9	42.5
12	41.8	41.5	42.9	41.1	43.5	42.1	41.5
13	42.8	41.9	41.5	40.7	43.2	42.2	42.6
14	41.7	42.4	43.1	42.3	42.8	42.8	42.9
15	42.5	42.4	42.4	42.5	43.4	43.2	42.1
16	42.5	42.0	42.4	42.2	43.3	42.9	43.0
17	43.1	42.7	43.2	43.7	43.4	43.5	44.3
18	43.8	43.6	44.6	44.2	44.6	44.2	44.5
19	44.3	45.3	45.3	43.9	43.7	46.1	44.4
20	44.0	44.2	43.1	44.4	43.0	46.8	43.9
21	45.4	43.8	44.8	44.8	43.7	44.8	45.4
22	43.8	47.0	45.1	45.5	43.9	44.9	47.2
23	43.7	45.2	44.0	43.8	43.9	45.1	45.3
24	45.2	48.0	43.0	45.1	44.2	47.0	46.4
10-12	41.9	41.5	42.9	41.1	43.3	42.4	42.0
14-16	42.5	42.2	42.4	42.4	43.3	43.0	42.5
0-24	43.2	43.1	43.7	43.0	43.8	43.7	43.2

7 Day Ave 43.4

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	58.7	58.6	49.0	48.7	48.9	48.7	48.2
2	48.5	48.3	68.4	48.9	53.7	48.9	58.5
3	48.6	53.3	48.3	58.8	58.5	53.5	53.3
4	53.3	58.8	53.2	53.0	53.4	53.1	53.3
5	48.3	53.8	53.2	53.5	63.1	53.8	48.0
6	53.8	48.6	53.6	53.9	48.8	53.4	48.5
7	48.0	49.0	53.4	48.4	53.5	53.5	48.2
8	48.8	48.9	48.4	48.7	48.8	53.5	48.9
9	48.8	48.2	48.7	48.5	53.6	48.2	48.6
10	48.7	48.7	48.3	48.5	48.8	48.3	48.8
11	48.0	49.0	48.6	48.5	48.0	48.1	48.9
12	48.4	48.2	48.2	48.4	48.2	48.6	48.3
13	48.9	48.5	48.2	48.4	48.1	48.2	48.5
14	48.8	48.1	48.6	48.3	48.1	48.9	48.1
15	48.4	49.0	48.1	48.1	48.3	48.1	48.6
16	49.0	48.7	48.5	48.2	48.1	48.4	48.4
17	48.9	48.0	48.9	49.0	48.0	48.3	49.0
18	48.1	48.6	53.3	48.1	48.5	48.9	48.1
19	48.9	48.1	53.8	48.4	48.7	53.8	48.9
20	48.4	48.1	48.4	53.4	48.5	53.3	48.6
21	53.5	48.8	53.3	48.5	48.8	48.7	53.3
22	48.8	53.3	53.9	53.2	48.1	53.3	53.1
23	48.1	53.0	53.6	48.5	48.2	53.1	53.5
24	48.6	58.3	48.6	53.3	48.7	53.0	53.2
10-12	48.5	48.4	48.4	48.6	48.5	48.3	49.0
14-16	48.3	48.3	48.1	48.5	48.4	48.8	48.1
0-24	48.6	48.9	48.6	48.2	48.1	48.3	48.0

7 Day Ave 48.4

Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	46.6	45.9	46.4	44.0	45.4	48.5	47.6
2	46.3	40.3	46.3	45.5	44.6	43.5	44.2
3	47.0	48.5	44.4	48.0	46.1	43.0	45.0
4	43.0	45.2	47.2	44.2	47.6	43.0	51.1
5	44.3	46.0	47.2	45.7	43.8	44.5	43.1
6	47.5	45.9	47.3	48.3	46.0	45.3	44.4
7	45.3	45.6	46.0	45.1	46.4	46.3	43.4
8	43.2	43.5	44.1	43.2	45.2	45.8	43.4
9	42.9	41.8	42.3	42.3	44.6	43.0	42.2
10	41.1	41.9	43.0	41.2	45.1	44.4	41.3
11	41.4	41.4	40.8	40.3	42.5	44.0	42.2
12	41.9	41.1	41.6	40.9	42.0	41.8	41.3
13	42.2	40.3	42.3	40.1	43.5	42.4	41.8
14	40.2	40.1	41.6	40.6	42.6	42.2	41.9
15	41.5	40.6	39.9	41.3	42.8	42.1	43.7
16	40.3	41.1	42.0	40.7	43.8	42.0	42.4
17	42.4	40.6	41.9	41.4	42.8	43.2	43.8
18	41.9	41.0	42.3	43.2	42.9	43.5	43.1
19	43.7	44.3	41.6	42.9	42.9	43.6	43.4
20	42.3	44.1	43.0	40.8	44.7	44.5	43.6
21	43.8	44.1	41.3	43.2	44.2	44.2	44.4
22	44.3	44.6	43.9	44.0	47.9	44.4	43.0
23	42.0	46.1	43.3	42.0	44.3	45.6	44.9
24	44.6	45.9	43.2	45.2	44.5	46.1	45.7
10-12	41.6	41.3	41.2	40.6	42.2	42.9	41.7
14-16	40.8	40.9	41.1	41.0	43.3	42.1	42.9
0-24	42.2	42.0	42.4	42.0	43.5	43.2	42.8

7 Day Ave 42.6

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	53.3	53.3	53.7	48.6	53.2	58.6	68.8
2	48.5	43.3	53.5	53.3	48.2	53.8	48.3
3	53.9	53.2	48.6	58.1	53.3	58.5	53.7
4	53.5	53.5	53.2	53.2	58.8	53.2	58.4
5	53.4	53.2	53.5	53.1	48.1	53.9	48.8
6	53.8	53.6	53.7	53.4	53.5	53.4	48.7
7	53.8	53.4	53.8	49.0	53.8	53.3	48.4
8	48.7	48.9	48.4	48.5	53.8	53.8	48.1
9	48.7	48.5	48.9	48.5	48.3	48.2	48.4
10	49.0	48.2	48.7	49.0	49.0	48.4	48.3
11	48.3	48.7	43.1	48.2	48.8	48.2	48.7
12	48.5	43.7	48.6	43.4	48.7	48.9	48.3
13	48.4	43.6	48.7	43.4	48.9	48.6	48.8
14	43.7	48.8	48.0	48.3	48.9	48.4	48.2
15	48.2	43.2	43.4	48.5	48.4	48.4	48.6
16	43.4	48.8	48.4	48.1	48.1	48.9	49.0
17	48.5	48.2	48.3	48.5	49.0	48.6	48.2
18	48.8	49.0	49.0	49.0	48.8	48.9	48.9
19	48.5	48.1	48.8	48.6	48.7	48.5	48.1
20	48.4	48.1	48.7	48.9	48.4	48.3	49.0
21	53.5	48.8	48.4	48.7	48.0	48.9	53.6
22	48.2	48.4	53.7	48.4	53.2	48.3	48.6
23	48.6	53.5	48.3	48.7	53.2	53.3	48.9
24	53.5	53.1	48.4	48.1	53.5	53.2	53.6
10-12	48.7	48.1	48.4	43.8	48.4	48.3	48.2
14-16	48.9	48.2	48.9	48.7	48.1	48.0	48.9
0-24	48.4	48.0	48.1	48.5	48.3	48.7	48.1

7 Day Ave 48.3

Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.



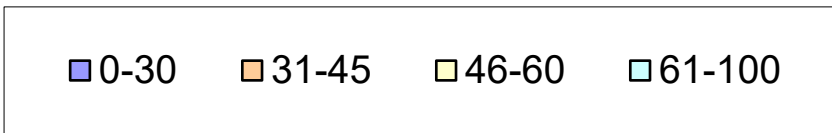
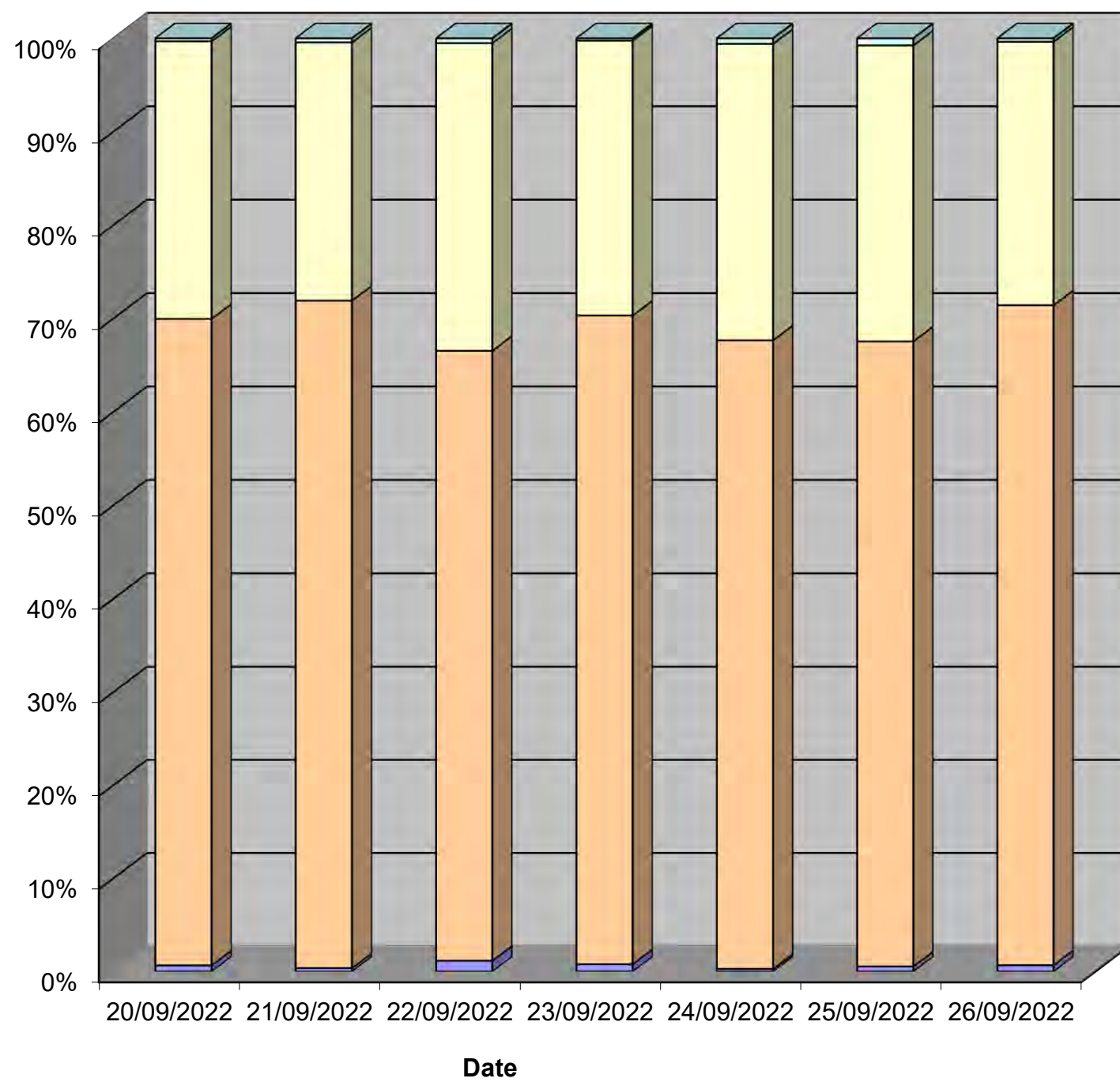
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	28	16	49	34	9	15	27
31-45	3011	3127	2790	3026	2167	1863	2876
46-60	1290	1208	1405	1280	1020	881	1146
61-100	14	19	22	11	19	21	15
TOTAL	4343	4370	4266	4351	3215	2780	4064

Speed Summary (MPH)



Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.



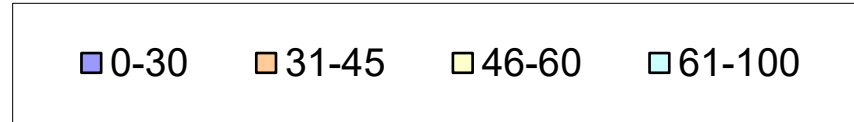
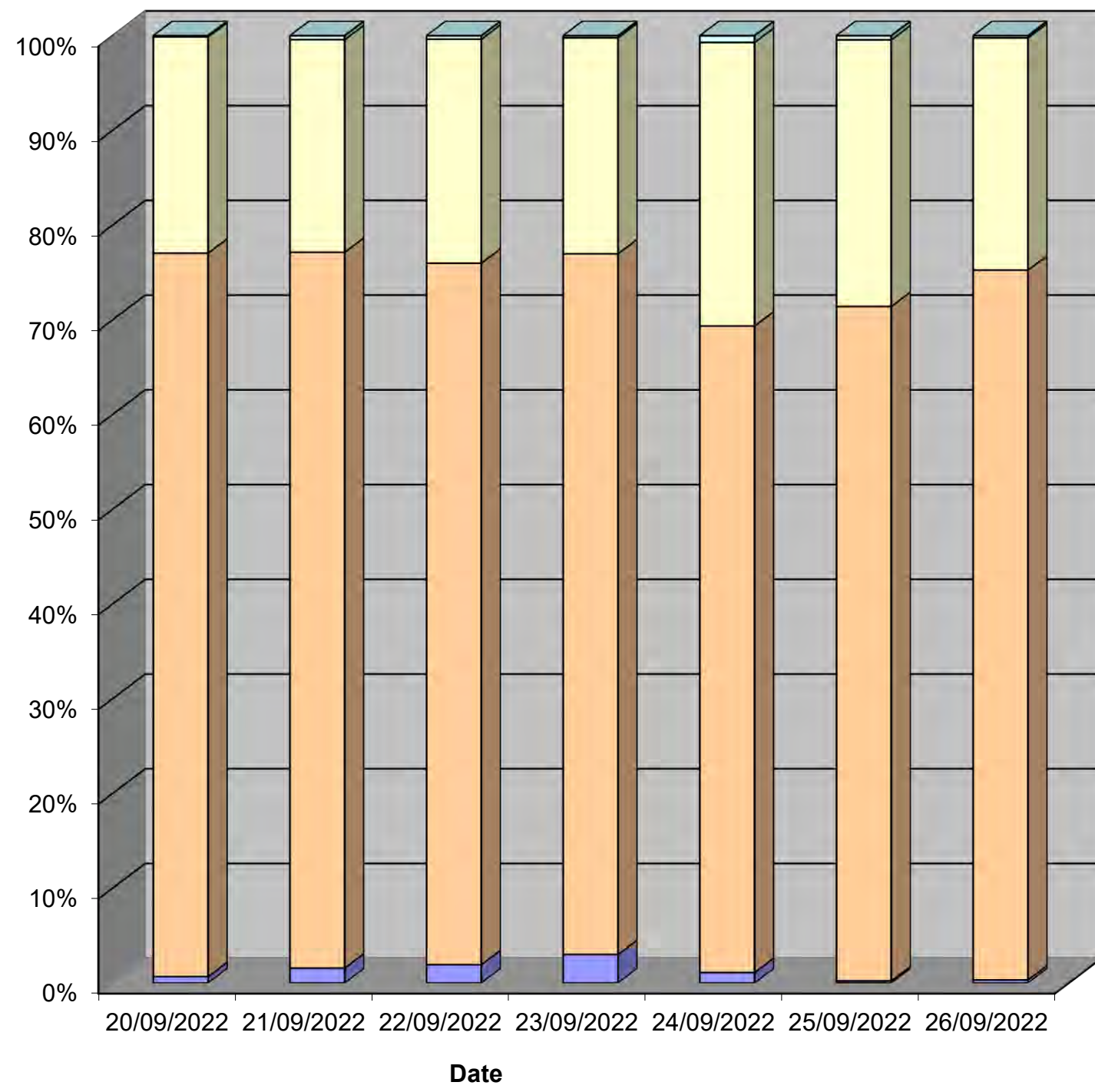
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	29	69	86	136	36	6	13
31-45	3305	3317	3288	3339	2224	1961	3008
46-60	988	985	1050	1029	975	775	984
61-100	5	18	16	10	23	12	9
TOTAL	4327	4389	4440	4514	3258	2754	4014

Speed Summary (MPH)



Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.

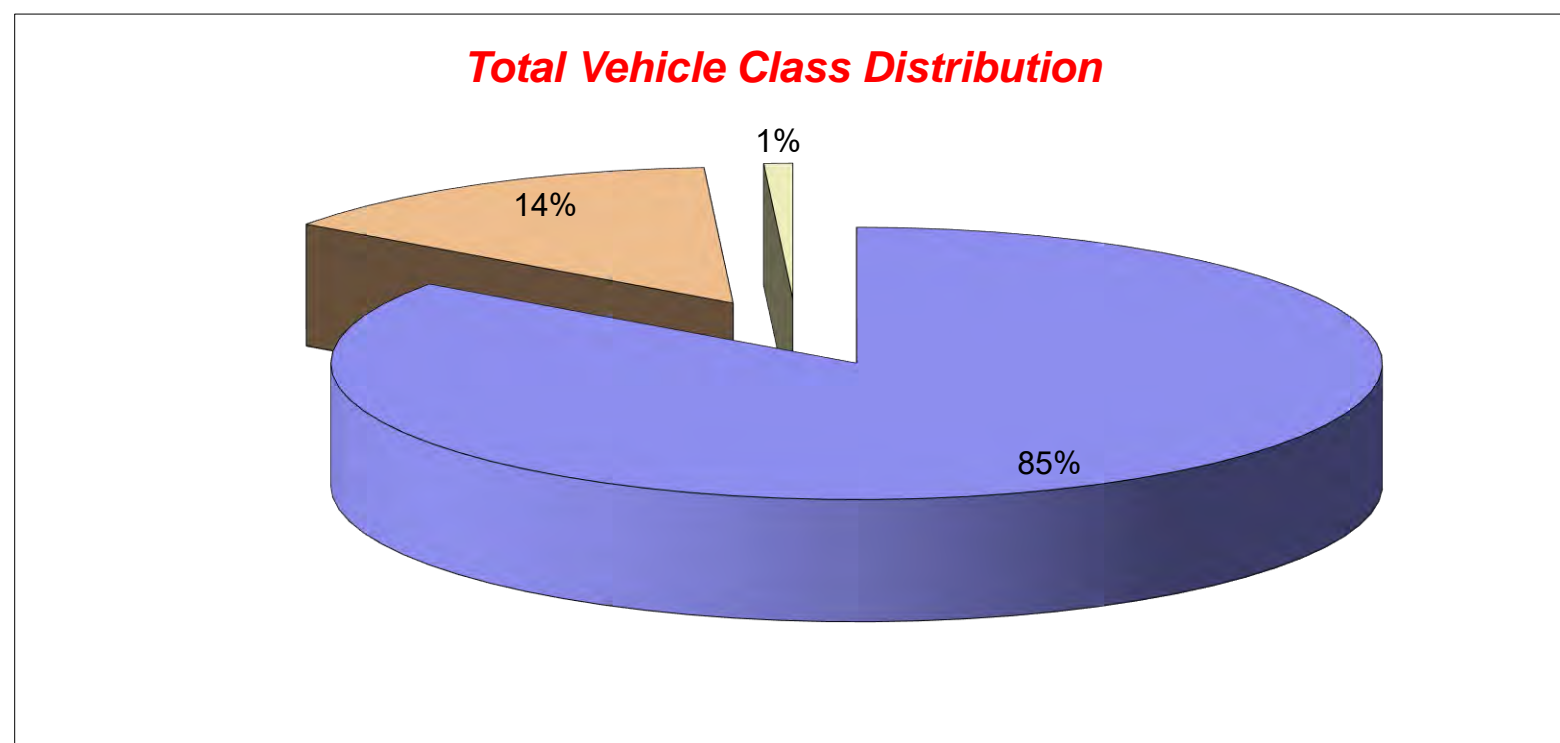


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	3045	515	45	3605
6-22	3494	590	48	4132
6-24	3551	597	48	4196
0-24	3673	622	48	4343
21/09/2022				
7-19	2983	585	53	3621
6-22	3425	668	56	4149
6-24	3490	670	56	4216
0-24	3616	696	58	4370
22/09/2022				
7-19	2912	579	38	3529
6-22	3371	648	44	4063
6-24	3434	655	44	4133
0-24	3542	679	45	4266
23/09/2022				
7-19	2994	580	35	3609
6-22	3437	643	38	4118
6-24	3530	652	38	4220
0-24	3636	676	39	4351
24/09/2022				
7-19	2390	309	5	2704
6-22	2663	338	5	3006
6-24	2766	343	5	3114
0-24	2854	354	7	3215
25/09/2022				
7-19	2161	187	5	2353
6-22	2438	204	7	2649
6-24	2476	206	8	2690
0-24	2561	211	8	2780
26/09/2022				
7-19	2789	587	36	3412
6-22	3191	642	38	3871
6-24	3240	648	38	3926
0-24	3365	661	38	4064
Average				
7-19	2753	477	31	3262
6-22	3146	533	34	3713
6-24	3212	539	34	3785
0-24	3321	557	35	3913



Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.

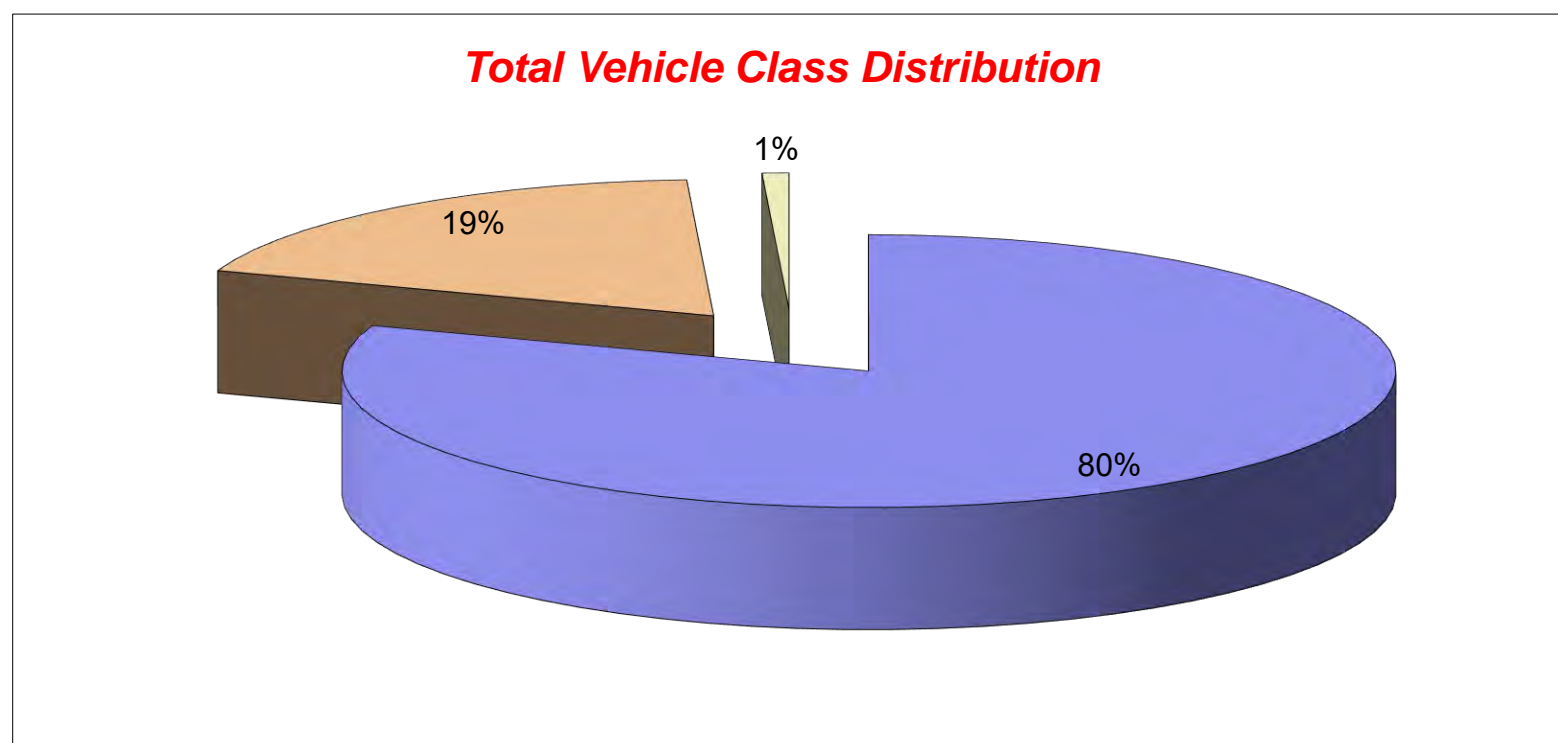


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2881	685	46	3612
6-22	3246	772	47	4065
6-24	3396	793	49	4238
0-24	3462	814	51	4327
21/09/2022				
7-19	2893	733	45	3671
6-22	3290	809	47	4146
6-24	3373	828	47	4248
0-24	3473	863	53	4389
22/09/2022				
7-19	2846	798	21	3665
6-22	3236	874	26	4136
6-24	3355	898	28	4281
0-24	3468	939	33	4440
23/09/2022				
7-19	2943	763	29	3735
6-22	3324	849	32	4205
6-24	3494	869	32	4395
0-24	3576	902	36	4514
24/09/2022				
7-19	2305	392	9	2706
6-22	2573	434	9	3016
6-24	2679	446	9	3134
0-24	2774	471	13	3258
25/09/2022				
7-19	2040	289	8	2337
6-22	2297	329	8	2634
6-24	2349	331	8	2688
0-24	2411	335	8	2754
26/09/2022				
7-19	2642	773	29	3444
6-22	2945	843	31	3819
6-24	3026	859	31	3916
0-24	3101	879	34	4014
Average				
7-19	2650	633	27	3310
6-22	2987	701	29	3717
6-24	3096	718	29	3843
0-24	3181	743	33	3957



Tendring District, Essex ATC 23, Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







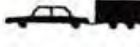

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4343	4370	4266	4351	3215	2780	4064	4279	3913
Mean Speed	43.2	43.1	43.7	43.0	43.8	43.7	43.2	43.2	43.4
85%ile Speed	48.6	48.9	48.6	48.2	48.1	48.3	48.0	48.5	48.4
No. Vehicles > 60 MPH Limit	14	19	22	11	19	21	15	16	17
% Vehicles > 60 MPH Limit	0.3	0.4	0.5	0.3	0.6	0.8	0.4	0.4	0.5
No. Vehicles > 75 MPH	0	0	0	0	0	2	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4327	4389	4440	4514	3258	2754	4014	4337	3957
Mean Speed	42.2	42.0	42.4	42.0	43.5	43.2	42.8	42.3	42.6
85%ile Speed	48.4	48.0	48.1	48.5	48.3	48.7	48.1	48.2	48.3
No. Vehicles > 60 MPH Limit	5	18	16	10	23	12	9	12	13
% Vehicles > 60 MPH Limit	0.1	0.4	0.4	0.2	0.7	0.4	0.2	0.3	0.4
No. Vehicles > 75 MPH	0	0	0	0	1	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	8670	8759	8706	8865	6473	5534	8078	8616	7869
Mean Speed	42.7	42.6	43.1	42.5	43.7	43.5	43.0	42.8	43.0
85%ile Speed	48.5	48.5	48.3	48.4	48.2	48.5	48.0	48.3	48.3
No. Vehicles > 60 MPH Limit	19	37	38	21	42	33	24	28	31
% Vehicles > 60 MPH Limit	0.2	0.4	0.4	0.2	0.6	0.6	0.3	0.3	0.4
No. Vehicles > 75 MPH	0	0	0	0	1	2	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 21 – Bentley Road

(ATC 25)

Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.

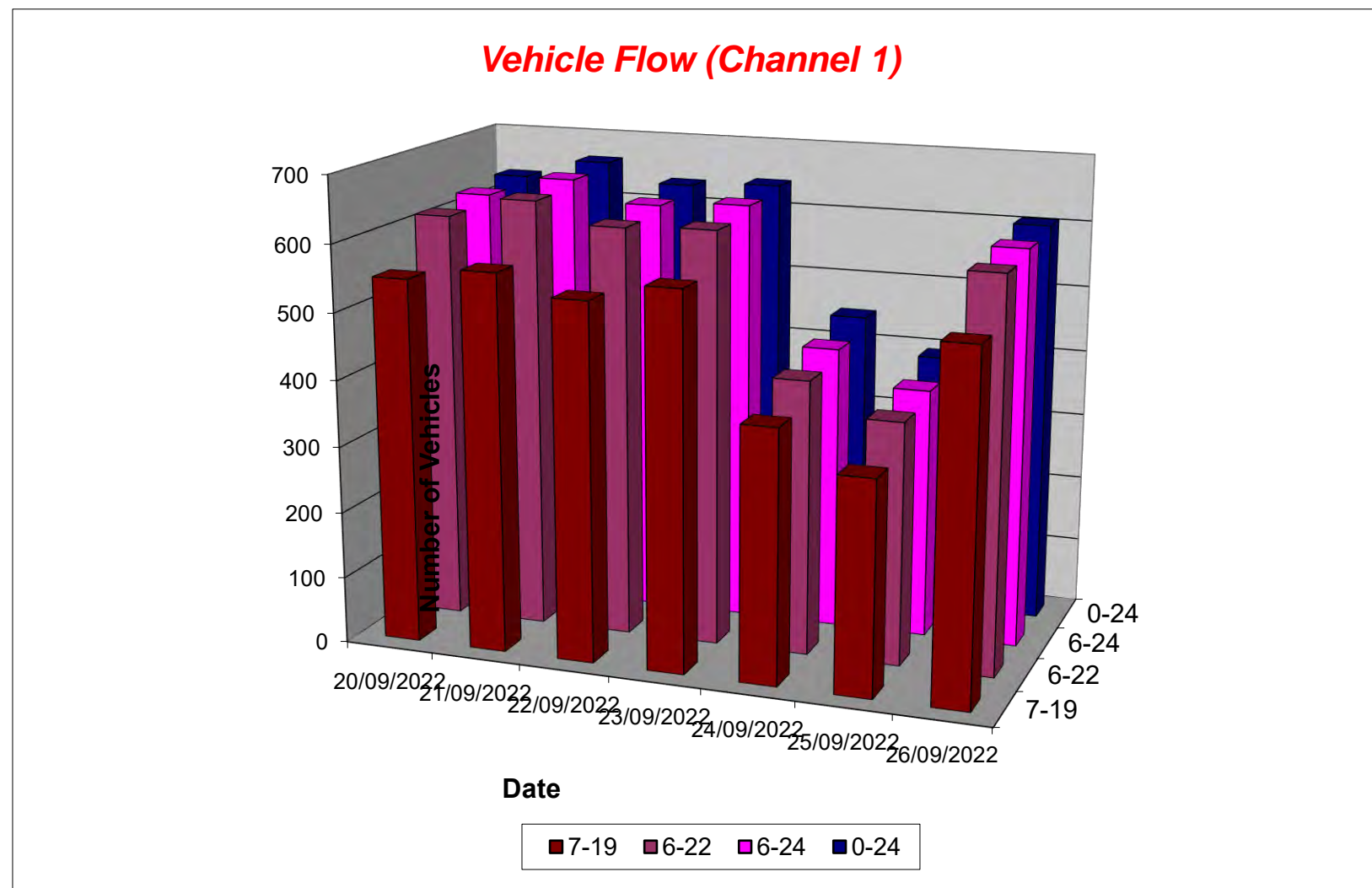


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	2	2	0	6	6	2	1	3
2	0	0	2	1	4	2	1	1	1
3	1	1	0	1	1	0	0	1	1
4	0	1	1	1	0	2	1	1	1
5	2	1	1	2	3	0	3	2	2
6	5	1	3	3	5	7	2	3	4
7	23	28	23	19	10	7	35	26	21
8	63	79	79	64	15	5	67	70	53
9	75	61	61	62	19	23	67	65	53
10	39	38	42	44	39	43	43	41	41
11	36	33	36	27	28	31	30	32	32
12	35	44	32	36	45	34	28	35	36
13	17	35	42	33	44	42	30	31	35
14	37	46	31	31	32	38	41	37	37
15	55	57	27	68	42	29	41	50	46
16	48	50	51	64	21	19	51	53	43
17	55	42	47	53	36	28	47	49	44
18	47	51	44	41	31	15	49	46	40
19	41	31	45	41	28	14	25	37	32
20	29	27	31	24	8	11	22	27	22
21	6	9	18	8	7	21	7	10	11
22	10	16	7	6	8	5	5	9	8
23	6	6	7	3	7	8	7	6	6
24	4	4	3	10	8	4	2	5	5
7-19	548	567	537	564	380	321	519	547	491
6-22	616	647	616	621	413	365	588	618	552
6-24	626	657	626	634	428	377	597	628	564
0-24	634	663	635	642	447	394	606	636	574



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.

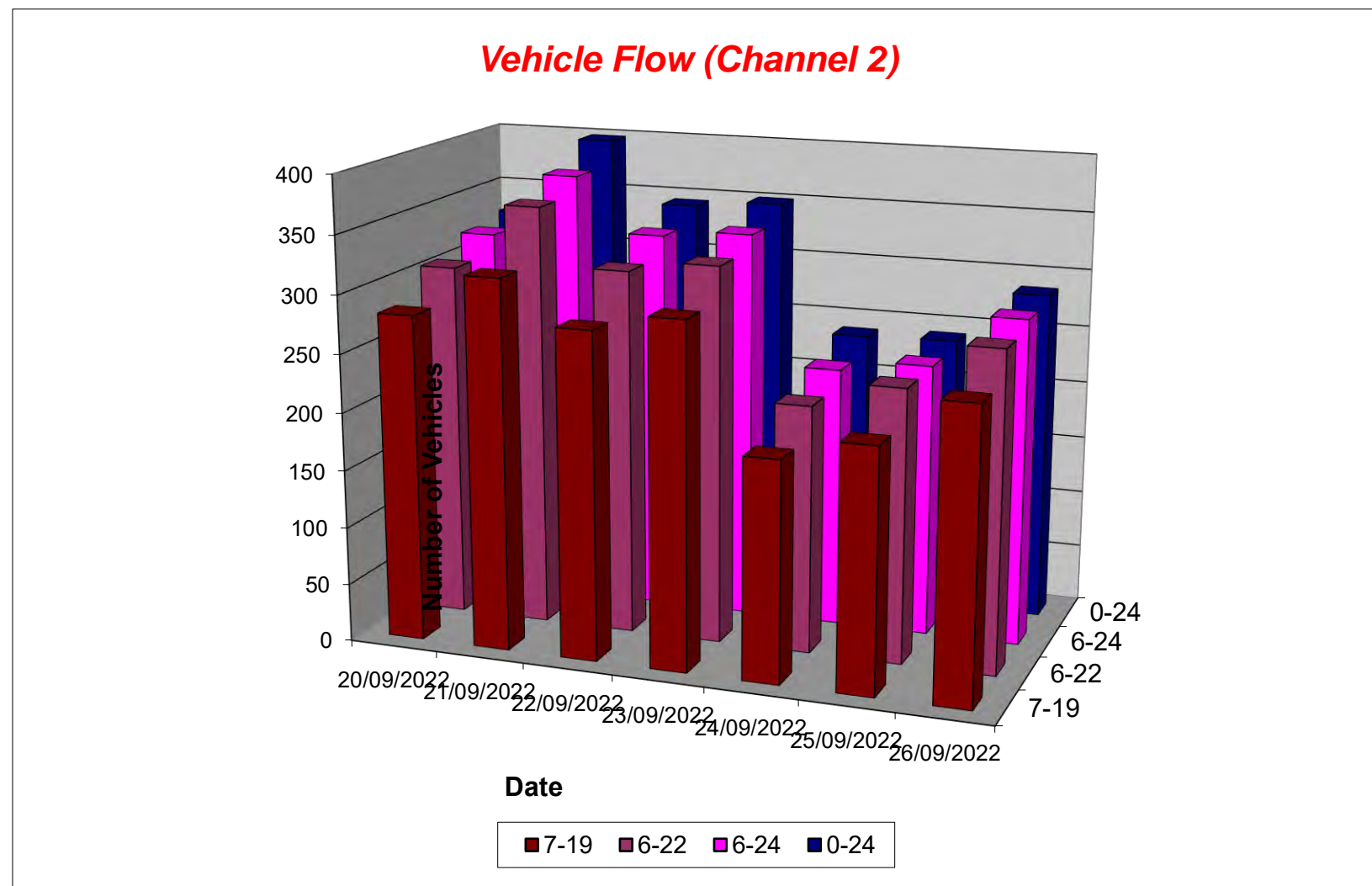


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	2	1	3	3	2	0	1	2
2	0	2	3	0	5	1	0	1	2
3	0	3	0	2	0	0	0	1	1
4	1	1	1	0	1	0	0	1	1
5	2	1	0	1	0	0	0	1	1
6	4	11	8	7	3	1	4	7	5
7	8	12	7	2	3	1	7	7	6
8	24	30	16	17	10	1	19	21	17
9	23	39	26	37	6	8	18	29	22
10	25	27	24	30	11	16	14	24	21
11	20	28	27	23	19	18	14	22	21
12	16	21	27	19	13	38	17	20	22
13	27	19	19	22	22	27	25	22	23
14	17	26	17	28	19	20	18	21	21
15	24	21	18	22	28	19	19	21	22
16	29	28	26	22	20	25	27	26	25
17	36	30	36	33	19	18	32	33	29
18	26	30	28	24	12	15	29	27	23
19	15	20	18	20	11	4	18	18	15
20	12	14	7	12	7	9	11	11	10
21	3	9	8	9	8	12	3	6	7
22	2	10	11	5	6	5	4	6	6
23	12	10	11	6	8	0	4	9	7
24	3	4	5	6	4	0	3	4	4
7-19	282	319	282	297	190	209	250	286	261
6-22	307	364	315	325	214	236	275	317	291
6-24	322	378	331	337	226	236	282	330	302
0-24	329	398	344	350	238	240	286	341	312



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	34.2	43.0	-	43.0	47.2	45.5
2	-	-	40.5	43.0	46.8	50.5	48.0
3	43.0	48.0	-	43.0	38.0	-	-
4	-	43.0	43.0	33.0	-	43.0	53.0
5	55.5	48.0	48.0	50.5	43.0	-	46.3
6	43.0	48.0	39.7	46.3	39.5	41.6	43.0
7	43.0	42.6	42.8	42.9	41.0	45.1	42.0
8	44.5	43.4	43.0	40.8	41.3	45.0	43.4
9	45.0	43.1	44.4	41.5	42.7	41.6	41.3
10	41.4	39.5	42.9	40.8	40.4	42.2	40.0
11	41.1	39.5	41.3	42.1	43.2	41.9	38.7
12	40.9	41.5	42.5	39.9	42.4	43.1	40.0
13	41.8	41.0	41.3	40.3	40.9	40.7	44.0
14	40.3	39.3	42.2	41.4	41.4	41.7	40.3
15	40.9	41.3	42.8	41.1	42.3	42.8	40.1
16	42.6	41.0	43.6	40.7	44.7	40.9	41.7
17	43.1	42.6	44.2	42.2	43.0	43.5	43.6
18	45.0	44.1	45.2	40.6	42.0	42.2	44.3
19	43.9	43.2	44.1	43.5	42.0	42.3	41.7
20	39.0	42.1	43.2	41.0	38.3	43.9	42.3
21	39.2	39.9	48.1	39.6	39.4	42.0	44.4
22	45.0	40.8	41.9	41.3	40.5	43.0	46.0
23	43.0	43.0	44.4	38.0	43.7	45.5	43.7
24	40.5	45.5	46.3	45.5	41.8	41.8	43.0
10-12	41.0	40.6	41.9	40.8	42.7	42.5	39.3
14-16	41.7	41.2	43.3	40.9	43.1	42.1	41.0
0-24	42.7	41.9	43.4	41.3	42.0	42.4	42.0

7 Day Ave 42.2

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	43.5	48.3	-	53.2	53.8	48.8
2	-	-	43.4	43.6	53.5	53.1	48.3
3	43.7	48.3	-	43.6	38.3	-	-
4	-	43.6	43.3	33.4	-	53.2	53.7
5	58.5	48.6	48.9	53.1	48.6	-	48.3
6	53.6	48.3	44.0	48.6	48.5	48.7	43.1
7	48.3	48.3	48.4	48.7	48.2	48.5	48.0
8	53.3	53.8	48.3	48.9	48.9	53.4	48.3
9	53.8	48.8	53.2	48.8	48.7	48.1	48.8
10	48.0	43.6	48.2	48.0	48.5	48.7	43.3
11	48.8	44.0	48.6	48.5	48.4	48.9	43.2
12	48.8	48.9	48.4	48.9	48.1	48.5	43.5
13	48.7	48.2	48.4	48.4	48.8	48.1	48.3
14	48.0	43.7	48.7	48.7	48.5	48.8	43.3
15	48.4	49.0	53.3	48.5	48.8	48.4	43.0
16	48.9	43.2	53.6	48.5	53.6	43.5	48.5
17	48.8	48.5	53.2	48.5	48.8	48.5	48.2
18	53.4	53.1	53.2	48.4	48.0	48.2	48.9
19	54.0	49.0	53.6	48.4	48.2	48.3	48.6
20	48.9	48.7	53.1	48.3	43.1	53.1	53.8
21	53.1	43.0	63.5	43.1	48.1	48.6	48.9
22	48.9	43.6	53.9	53.2	53.3	58.2	58.3
23	53.4	48.1	53.3	39.0	48.1	53.9	53.5
24	48.5	53.1	53.8	53.1	48.0	48.1	48.1
10-12	48.8	48.8	48.4	48.4	48.5	48.4	43.6
14-16	48.1	48.3	53.3	48.4	48.7	43.3	48.4
0-24	48.6	48.0	48.9	48.5	48.5	48.9	49.0

7 Day Ave 48.6

Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	35.5	25.5	36.3	48.0	40.5	-
2	-	35.5	44.7	-	44.0	48.0	-
3	-	39.7	-	40.5	-	-	-
4	38.0	43.0	33.0	-	38.0	-	-
5	35.5	58.0	-	53.0	-	-	-
6	43.0	41.2	44.2	41.6	46.3	38.0	43.0
7	43.6	42.6	40.1	43.0	39.7	43.0	34.4
8	41.8	42.5	43.0	42.4	40.5	25.5	43.0
9	46.0	42.7	41.7	41.0	42.2	40.8	42.3
10	42.6	38.8	39.6	37.0	41.9	41.4	41.6
11	41.8	37.9	39.8	39.3	41.3	40.4	37.8
12	39.4	40.3	39.7	37.7	42.0	39.4	38.3
13	39.4	40.4	39.6	37.8	41.4	40.2	40.5
14	37.3	37.9	38.9	39.8	39.6	40.2	41.3
15	39.1	40.4	41.9	39.2	39.7	39.4	42.5
16	39.2	40.4	40.0	41.6	40.9	43.4	38.6
17	42.9	43.2	43.1	39.7	38.4	38.6	42.5
18	42.3	41.2	41.9	38.1	43.0	37.5	41.2
19	40.0	40.2	37.2	40.1	39.8	40.5	42.4
20	34.0	39.8	40.9	42.6	41.2	37.7	41.0
21	41.3	38.8	41.8	39.7	36.1	38.8	39.7
22	35.5	37.0	48.5	42.0	49.7	46.0	41.8
23	40.5	39.0	44.8	36.3	39.2	-	39.2
24	41.3	40.5	49.0	43.8	38.0	-	39.7
10-12	40.7	38.9	39.7	38.6	41.6	39.7	38.1
14-16	39.2	40.4	40.8	40.4	40.2	41.7	40.2
0-24	40.9	40.5	41.2	39.7	40.9	40.1	40.9

7 Day Ave 40.6

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	38.2	25.7	38.7	58.2	43.3	-
2	-	38.4	48.8	-	53.4	49.0	-
3	-	43.5	-	43.0	-	-	-
4	38.1	43.8	33.2	-	38.4	-	-
5	38.9	58.5	-	53.4	-	-	-
6	53.6	48.4	49.0	43.4	48.3	38.8	48.2
7	48.3	48.5	53.1	48.3	43.5	43.7	43.9
8	48.1	53.2	48.1	49.0	48.1	26.4	48.4
9	53.5	48.6	48.8	48.8	53.5	48.9	48.3
10	48.2	48.5	43.4	43.7	49.0	43.4	48.8
11	49.0	43.7	48.5	43.4	53.6	48.1	43.2
12	43.1	48.9	43.1	43.7	48.9	44.0	43.4
13	43.0	53.4	48.1	43.3	53.7	48.8	43.2
14	48.3	43.3	43.2	48.4	48.4	48.7	48.9
15	48.5	48.3	48.0	43.4	48.7	48.4	48.6
16	48.9	48.2	43.7	48.9	48.1	53.0	43.4
17	53.5	53.5	48.5	48.1	43.8	48.2	48.4
18	48.4	48.2	53.6	43.6	53.7	43.2	48.9
19	53.8	48.6	43.2	48.3	43.5	48.5	48.6
20	43.8	48.4	48.5	53.1	53.2	43.4	48.9
21	43.7	43.9	48.7	43.2	43.2	48.1	43.5
22	38.7	43.5	53.8	48.1	63.3	58.3	48.3
23	49.0	43.2	48.4	38.4	43.8	-	48.9
24	43.3	48.7	58.9	59.0	43.1	-	43.3
10-12	48.5	48.7	43.7	43.5	48.5	48.6	43.3
14-16	48.4	48.6	48.1	48.5	48.8	48.8	48.2
0-24	48.7	48.8	48.6	49.0	48.8	48.5	48.3

7 Day Ave 48.7

Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.

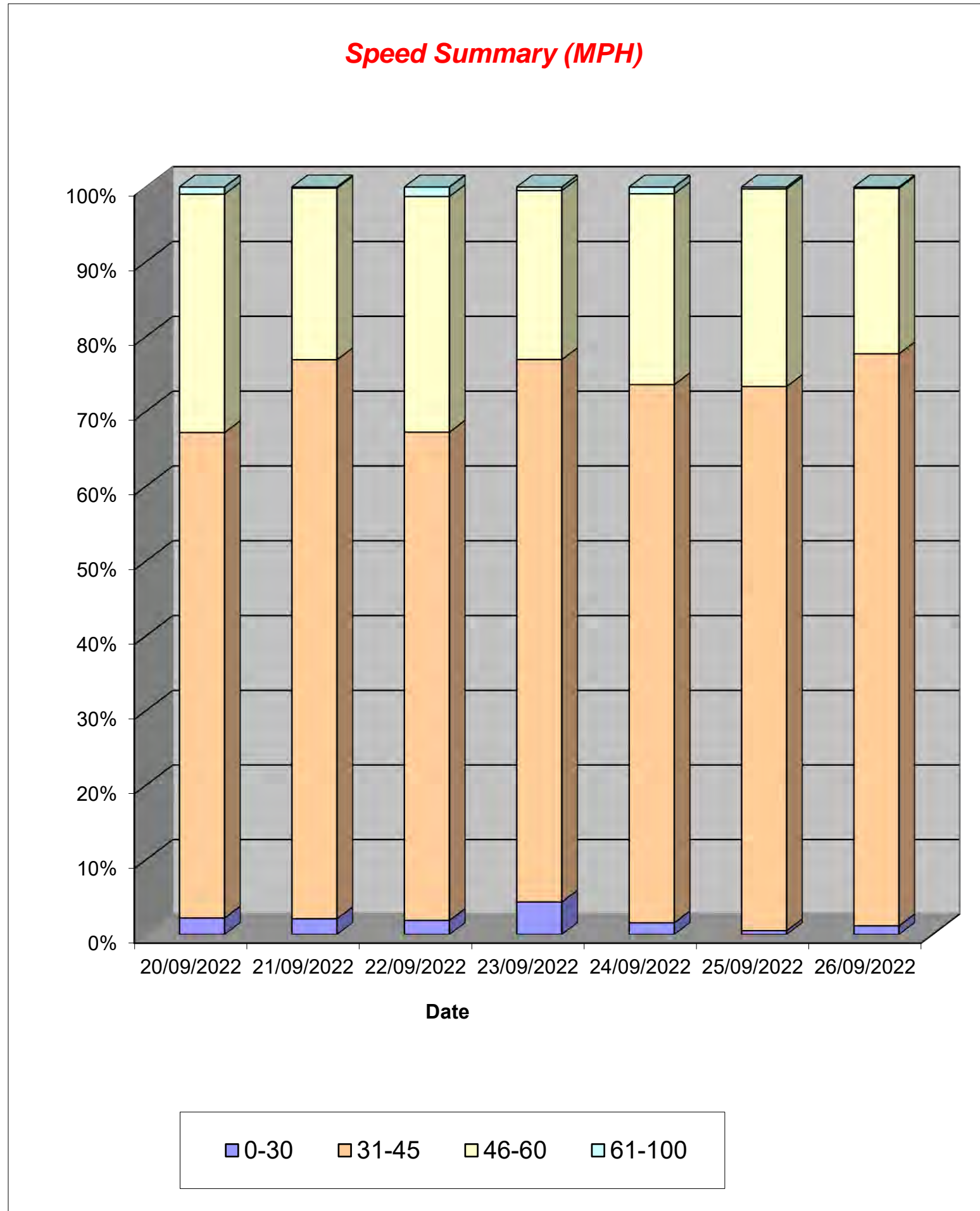


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	14	14	12	28	7	2	7
31-45	412	496	415	466	322	287	464
46-60	202	152	200	145	114	104	134
61-100	6	1	8	3	4	1	1
TOTAL	634	663	635	642	447	394	606



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.

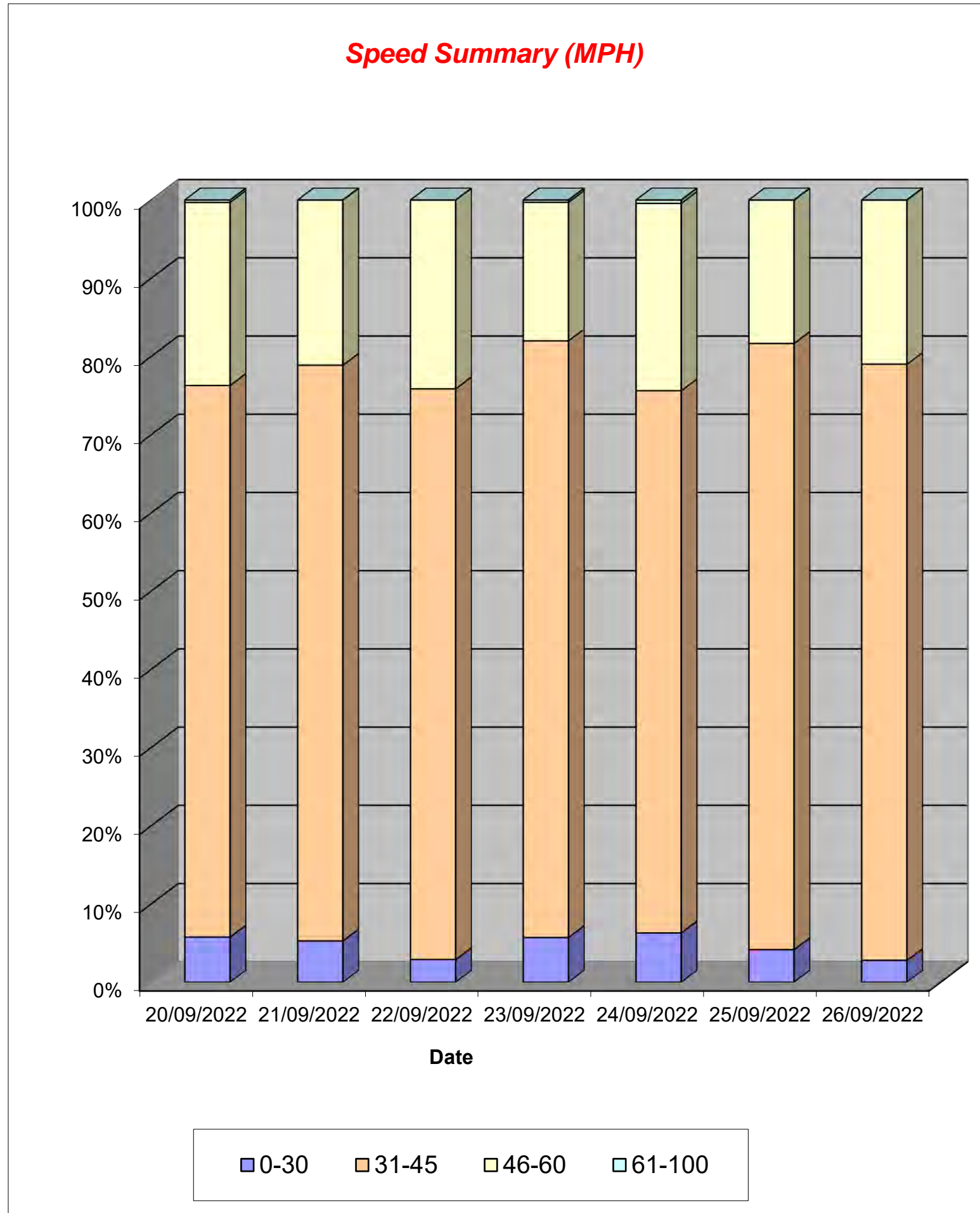


Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	19	21	10	20	15	10	8
31-45	232	293	251	267	165	186	218
46-60	77	84	83	62	57	44	60
61-100	1	0	0	1	1	0	0
TOTAL	329	398	344	350	238	240	286



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



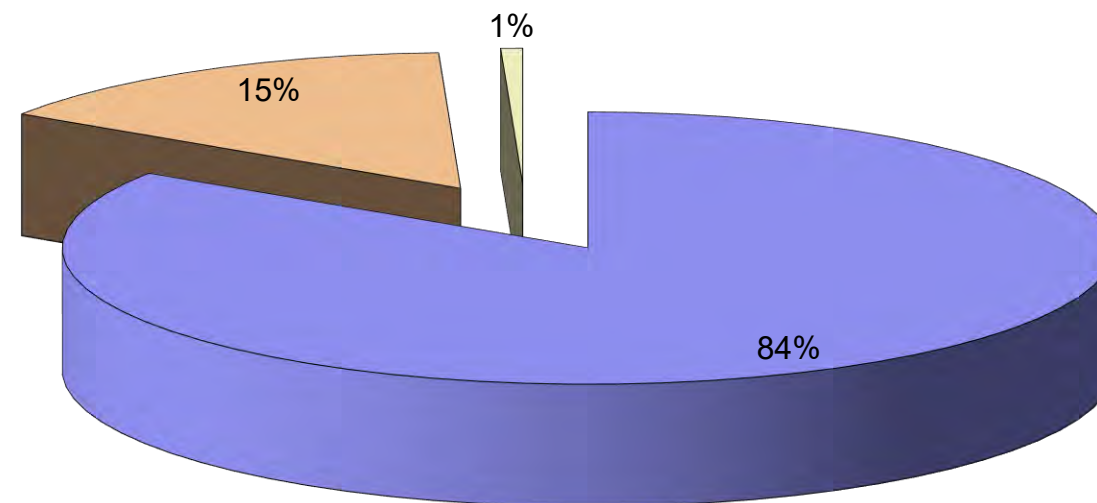
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	452	88	8	548
6-22	506	102	8	616
6-24	516	102	8	626
0-24	521	104	9	634
21/09/2022				
7-19	474	87	6	567
6-22	545	96	6	647
6-24	553	98	6	657
0-24	558	99	6	663
22/09/2022				
7-19	445	90	2	537
6-22	512	102	2	616
6-24	520	104	2	626
0-24	526	107	2	635
23/09/2022				
7-19	472	84	8	564
6-22	519	94	8	621
6-24	532	94	8	634
0-24	540	94	8	642
24/09/2022				
7-19	342	38	0	380
6-22	371	42	0	413
6-24	386	42	0	428
0-24	403	44	0	447
25/09/2022				
7-19	280	41	0	321
6-22	318	47	0	365
6-24	330	47	0	377
0-24	345	49	0	394
26/09/2022				
7-19	421	96	2	519
6-22	477	109	2	588
6-24	485	110	2	597
0-24	494	110	2	606
Average				
7-19	412	75	4	491
6-22	464	85	4	552
6-24	475	85	4	564
0-24	484	87	4	574

Total Vehicle Class Distribution



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.

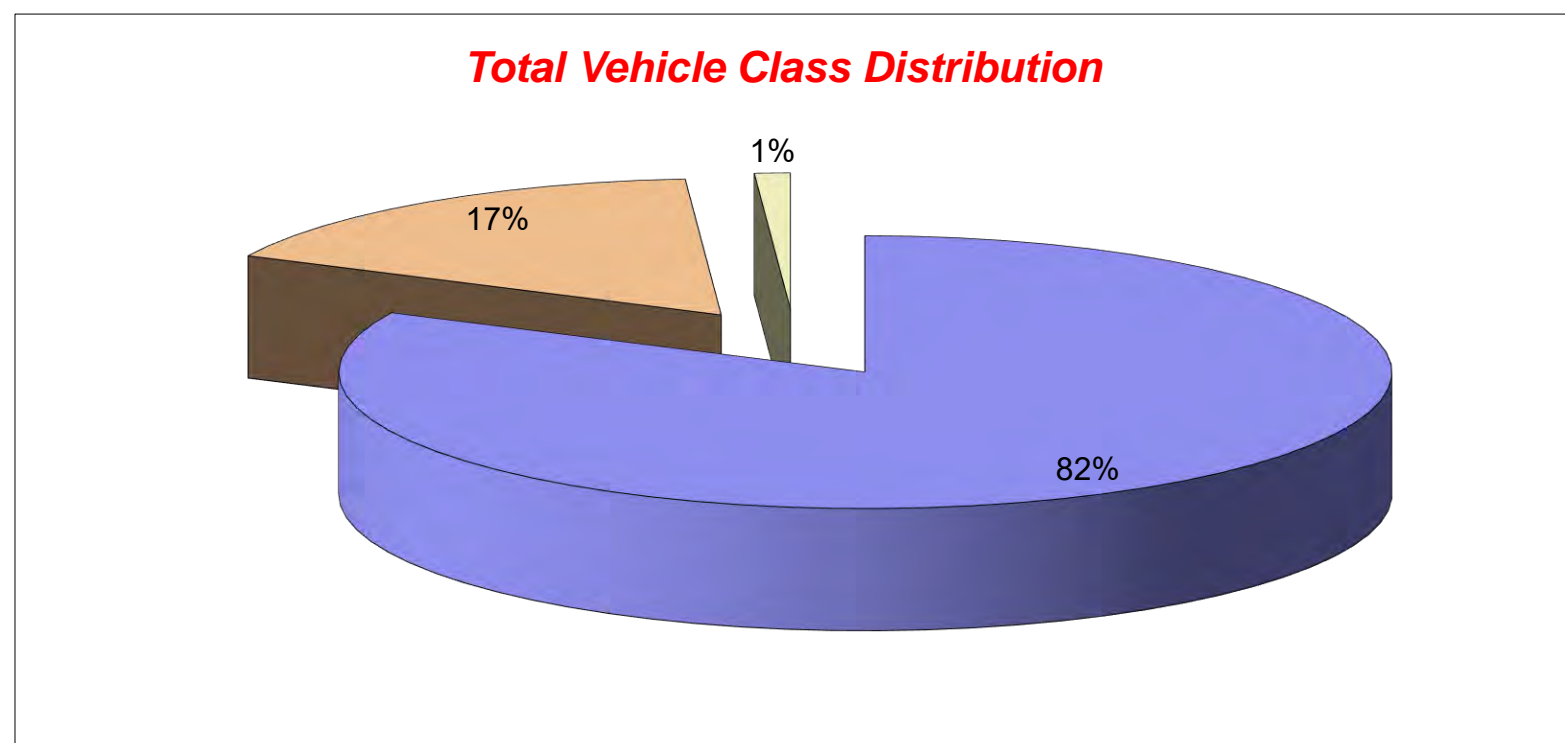


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	227	52	3	282
6-22	246	58	3	307
6-24	258	61	3	322
0-24	262	63	4	329
21/09/2022				
7-19	263	50	6	319
6-22	298	59	7	364
6-24	308	62	8	378
0-24	322	66	10	398
22/09/2022				
7-19	228	54	0	282
6-22	256	59	0	315
6-24	270	60	1	331
0-24	275	66	3	344
23/09/2022				
7-19	237	55	5	297
6-22	262	58	5	325
6-24	273	59	5	337
0-24	283	61	6	350
24/09/2022				
7-19	166	24	0	190
6-22	184	30	0	214
6-24	196	30	0	226
0-24	206	32	0	238
25/09/2022				
7-19	188	21	0	209
6-22	214	22	0	236
6-24	214	22	0	236
0-24	218	22	0	240
26/09/2022				
7-19	198	52	0	250
6-22	220	55	0	275
6-24	226	55	1	282
0-24	229	56	1	286
Average				
7-19	215	44	2	261
6-22	240	49	2	291
6-24	249	50	3	302
0-24	256	52	3	312



Tendring District, Essex ATC 25, Bentley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

























	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	634	663	635	642	447	394	606	636	574
Mean Speed	42.7	41.9	43.4	41.3	42.0	42.4	42.0	42.3	42.2
85%ile Speed	48.6	48.0	48.9	48.5	48.5	48.9	49.0	48.6	48.6
No. Vehicles > 60 MPH Limit	6	1	8	3	4	1	1	4	3
% Vehicles > 60 MPH Limit	0.9	0.2	1.3	0.5	0.9	0.3	0.2	0.6	0.6
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	329	398	344	350	238	240	286	341	312
Mean Speed	40.9	40.5	41.2	39.7	40.9	40.1	40.9	40.6	40.6
85%ile Speed	48.7	48.8	48.6	49.0	48.8	48.5	48.3	48.7	48.7
No. Vehicles > 60 MPH Limit	1	0	0	1	1	0	0	0	0
% Vehicles > 60 MPH Limit	0.3	0.0	0.0	0.3	0.4	0.0	0.0	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	963	1061	979	992	685	634	892	977	887
Mean Speed	41.8	41.2	42.3	40.5	41.5	41.3	41.5	41.5	41.4
85%ile Speed	48.6	48.4	48.8	48.8	48.6	48.7	48.6	48.6	48.6
No. Vehicles > 60 MPH Limit	7	1	8	4	5	1	1	4	4
% Vehicles > 60 MPH Limit	0.7	0.1	0.8	0.4	0.7	0.2	0.1	0.4	0.4
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 22 – B1027
Frinton Road

(ATC 3)

Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.

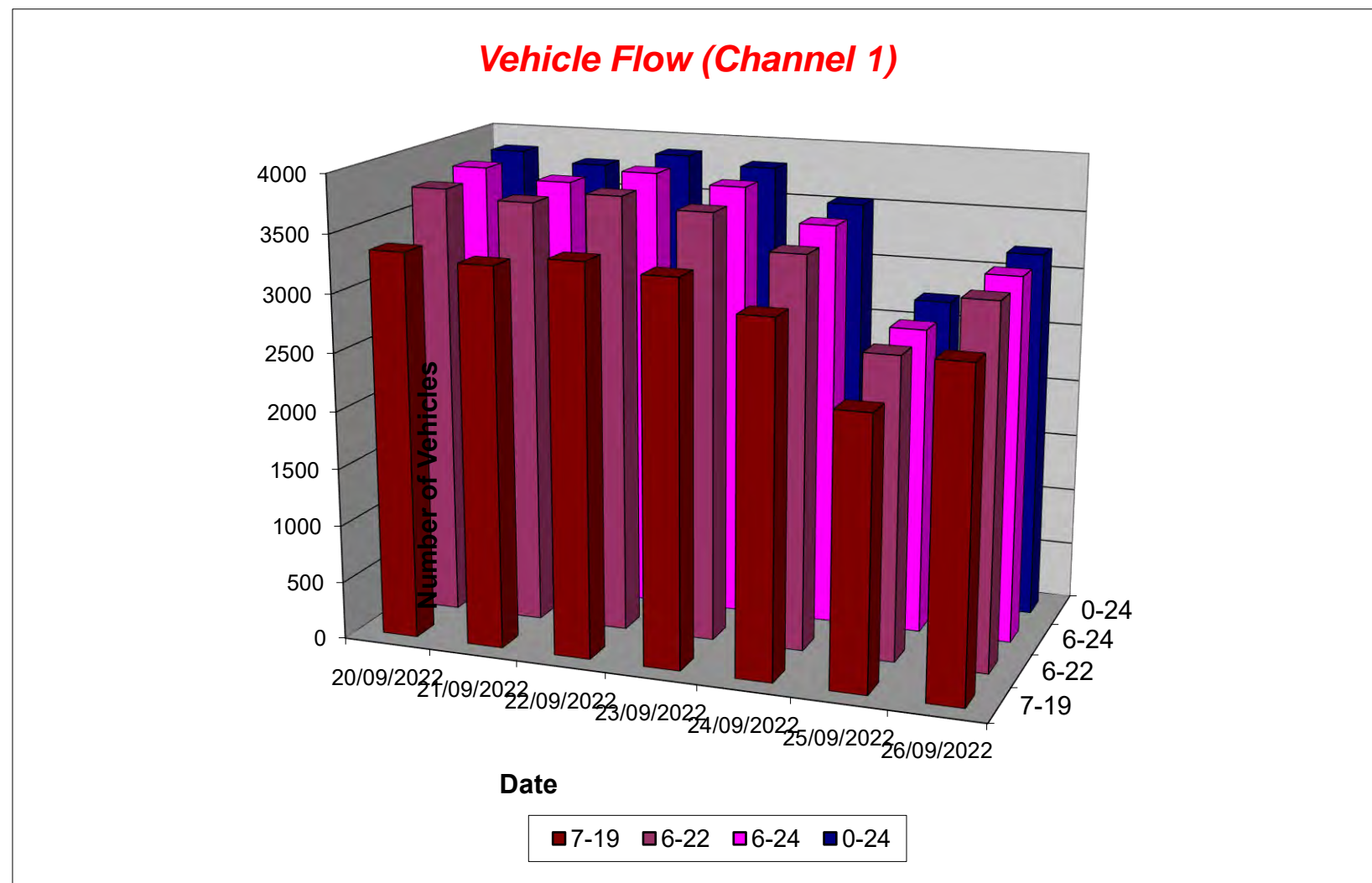


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	6	8	8	8	14	35	10	8	13
2	2	4	4	6	3	17	4	4	6
3	4	1	0	1	8	9	2	2	4
4	3	3	3	4	7	5	3	3	4
5	7	8	8	9	6	1	5	7	6
6	13	11	16	16	9	7	9	13	12
7	42	44	46	27	18	24	46	41	35
8	142	121	128	141	75	55	141	135	115
9	303	318	319	302	167	95	324	313	261
10	231	218	270	238	235	147	232	238	224
11	280	240	263	254	312	221	254	258	261
12	274	281	264	277	308	249	243	268	271
13	265	285	330	306	367	313	227	283	299
14	269	256	287	284	320	278	206	260	271
15	353	327	311	326	292	267	269	317	306
16	330	338	335	322	255	255	254	316	298
17	329	331	308	319	248	191	234	304	280
18	319	321	311	299	246	151	250	300	271
19	249	249	247	233	217	122	177	231	213
20	183	176	191	181	154	122	143	175	164
21	101	101	85	107	93	76	92	97	94
22	73	66	78	69	85	56	36	64	66
23	48	42	52	62	54	30	31	47	46
24	16	9	19	23	44	8	11	16	19
7-19	3344	3285	3373	3301	3042	2344	2811	3223	3071
6-22	3743	3672	3773	3685	3392	2622	3128	3600	3431
6-24	3807	3723	3844	3770	3490	2660	3170	3663	3495
0-24	3842	3758	3883	3814	3537	2734	3203	3700	3539



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.

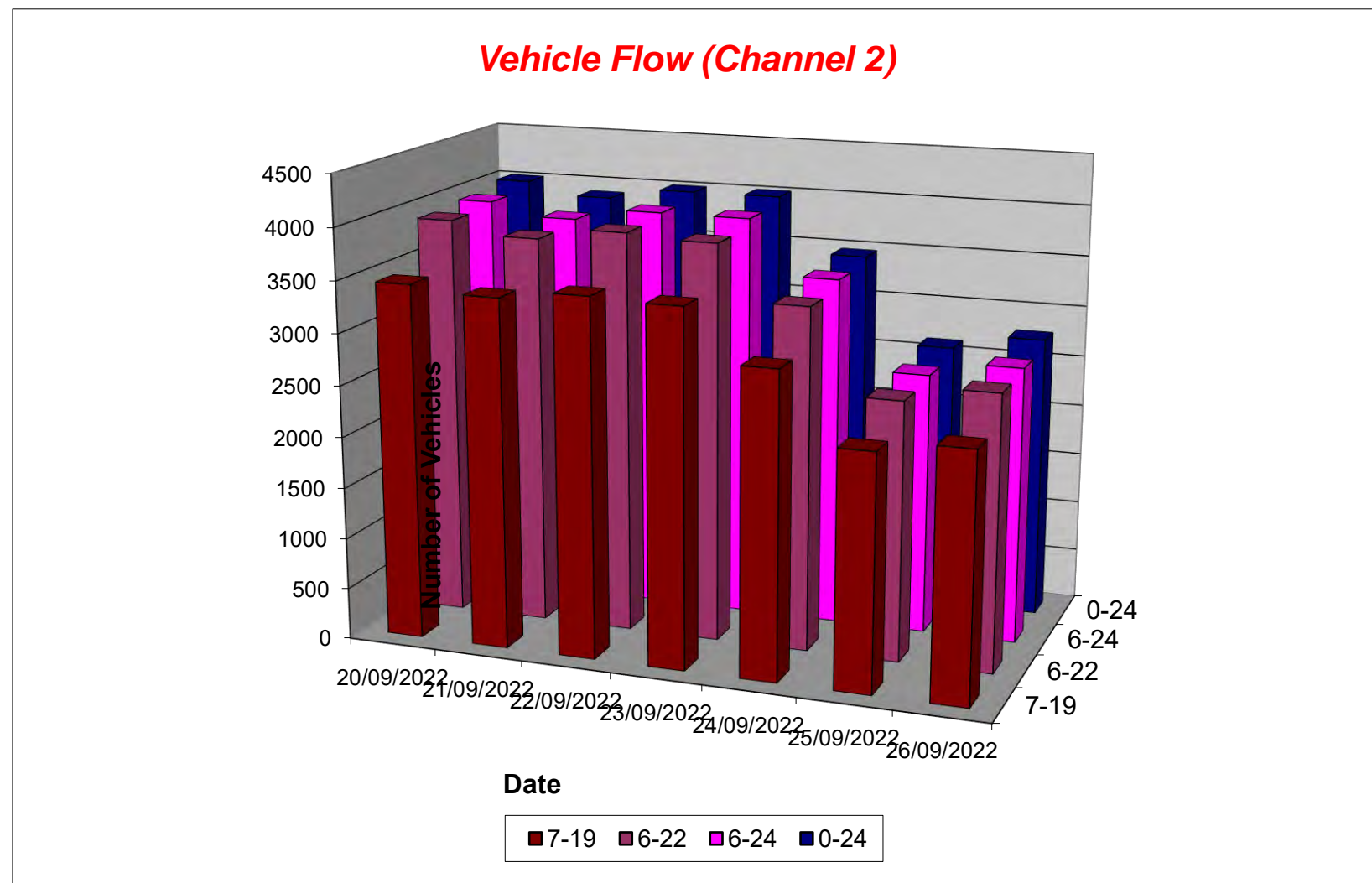


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	3	4	4	7	6	29	3	4	8
2	4	2	1	3	6	8	2	2	4
3	3	2	2	5	12	7	2	3	5
4	8	6	3	7	8	7	10	7	7
5	14	16	15	17	6	4	18	16	13
6	35	39	37	29	17	10	38	36	29
7	112	108	109	99	44	23	95	105	84
8	231	198	234	193	123	55	220	215	179
9	397	414	407	395	189	105	346	392	322
10	303	264	295	300	275	191	241	281	267
11	305	277	263	303	323	220	258	281	278
12	296	300	317	276	297	262	214	281	280
13	307	287	292	317	327	274	152	271	279
14	262	273	250	292	310	244	160	247	256
15	268	284	293	274	239	214	173	258	249
16	378	352	377	340	247	223	230	335	307
17	301	278	277	295	222	192	168	264	248
18	219	262	246	254	202	154	136	223	210
19	193	209	227	214	202	151	96	188	185
20	146	128	157	152	150	105	73	131	130
21	103	88	103	83	85	71	78	91	87
22	88	66	55	75	99	41	36	64	66
23	29	28	31	55	48	24	18	32	33
24	9	10	10	24	29	7	5	12	13
7-19	3460	3398	3478	3453	2956	2285	2394	3237	3061
6-22	3909	3788	3902	3862	3334	2525	2676	3627	3428
6-24	3947	3826	3943	3941	3411	2556	2699	3671	3475
0-24	4014	3895	4005	4009	3466	2621	2772	3739	3540



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	31.3	31.1	31.8	34.2	34.6	31.4	33.0
2	33.0	35.5	35.5	33.0	33.0	29.8	35.5
3	30.5	43.0	-	28.0	29.2	37.4	40.5
4	29.7	33.0	33.0	31.8	31.6	36.0	33.0
5	35.1	34.9	31.8	33.0	33.0	43.0	38.0
6	31.8	28.9	32.2	33.9	30.8	33.0	28.6
7	28.5	30.0	30.4	31.0	34.2	31.8	30.9
8	28.1	29.9	30.7	29.6	30.7	30.3	30.1
9	27.6	28.0	27.5	27.5	27.4	28.8	27.6
10	26.7	26.7	27.6	26.6	26.5	29.8	27.8
11	27.0	26.5	26.6	26.3	25.2	28.1	27.7
12	25.9	26.5	24.9	26.1	26.7	27.5	27.0
13	26.9	26.6	26.0	26.2	27.0	27.3	26.8
14	25.6	26.5	27.1	26.4	27.2	26.8	27.4
15	26.2	26.8	26.5	26.5	26.8	28.0	26.9
16	25.7	27.5	26.5	26.4	27.7	28.2	27.2
17	26.7	27.2	27.3	26.8	27.7	29.3	28.1
18	26.6	27.0	27.8	26.1	27.2	28.7	28.0
19	26.8	27.5	26.0	26.8	26.9	29.6	27.6
20	26.6	27.9	27.9	29.1	28.1	29.4	27.9
21	28.6	29.4	30.3	31.0	30.6	29.8	29.2
22	29.5	31.0	29.9	30.8	30.0	30.8	31.1
23	30.9	30.6	29.6	30.7	30.8	30.2	29.0
24	30.5	33.0	29.1	31.3	30.7	31.8	31.6
10-12	26.4	26.5	25.8	26.2	25.9	27.7	27.3
14-16	26.0	27.2	26.5	26.4	27.2	28.1	27.0
0-24	26.8	27.4	27.2	27.2	27.4	28.5	27.8

7 Day Ave 27.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.7	38.6	39.0	38.6	38.2	33.1	38.3
2	33.5	43.3	43.4	43.7	38.9	33.7	43.2
3	38.6	43.3	-	28.9	33.7	48.9	43.5
4	33.3	38.8	33.3	38.8	38.5	38.5	43.3
5	38.3	43.8	38.2	43.0	38.4	43.1	43.3
6	38.8	33.6	33.2	38.5	33.1	43.8	28.6
7	33.0	39.0	33.6	38.9	43.8	33.4	33.5
8	33.8	33.9	33.4	33.4	38.5	33.5	33.2
9	33.8	33.2	33.4	33.7	33.8	33.5	33.9
10	33.7	33.7	33.7	33.5	33.6	33.2	33.6
11	33.0	34.0	33.3	33.5	28.8	33.3	33.8
12	33.4	33.2	28.6	33.5	33.0	33.1	33.9
13	33.9	33.5	33.2	28.4	33.2	33.6	33.3
14	28.8	33.1	33.2	28.4	33.1	33.2	33.5
15	33.4	34.0	33.6	33.3	33.1	33.9	33.1
16	34.0	33.7	33.1	33.1	33.3	33.1	33.6
17	33.9	33.0	33.5	33.2	33.1	33.4	33.4
18	33.1	33.6	33.9	34.0	33.0	33.3	34.0
19	33.9	33.1	33.3	33.1	33.5	33.9	33.1
20	33.4	33.1	33.8	33.4	33.7	33.8	33.9
21	33.5	33.8	33.4	38.4	38.5	33.3	33.6
22	33.8	38.3	33.3	33.5	33.8	38.7	33.3
23	33.1	38.0	33.9	33.2	38.1	33.3	33.1
24	33.6	38.3	38.6	33.5	33.2	33.1	38.5
10-12	33.5	33.4	33.6	33.3	28.7	33.0	33.2
14-16	33.3	33.3	33.4	33.6	33.5	33.3	34.0
0-24	33.6	33.9	33.1	33.5	33.4	33.8	33.1

7 Day Ave 33.5

Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	34.7	29.2	35.5	31.6	35.5	30.1	38.0
2	30.5	35.5	23.0	24.7	34.7	31.8	28.0
3	33.0	33.0	28.0	30.0	32.0	30.9	35.5
4	32.4	33.8	34.7	34.4	31.1	30.9	31.0
5	33.0	32.7	32.0	32.1	31.3	30.5	29.1
6	32.4	31.3	32.5	31.3	28.9	33.0	30.0
7	29.7	29.3	29.6	29.6	29.9	29.1	29.3
8	29.3	29.3	29.5	29.0	29.1	29.5	28.7
9	27.3	27.1	26.3	26.4	27.9	29.0	26.9
10	25.3	27.4	27.1	24.9	25.9	28.2	26.9
11	24.7	25.6	25.7	25.7	25.2	27.6	27.7
12	25.9	25.2	25.8	25.4	26.1	27.7	26.6
13	26.7	26.3	25.3	25.4	25.9	27.4	26.7
14	26.0	25.8	25.9	25.9	26.9	26.6	27.0
15	25.9	26.7	24.9	26.4	27.0	27.9	27.8
16	23.9	25.4	24.8	25.1	27.5	27.3	26.7
17	26.3	26.9	27.2	26.2	26.5	28.3	26.5
18	26.6	25.7	27.0	25.5	26.5	27.3	26.6
19	27.1	25.9	24.8	26.3	26.4	27.9	28.4
20	26.7	27.6	28.1	27.9	27.5	28.5	27.7
21	27.5	28.4	27.7	29.0	28.0	29.1	26.0
22	28.0	30.4	29.0	30.4	27.5	29.2	29.7
23	30.9	30.5	30.4	30.1	29.4	30.9	29.9
24	35.5	34.0	29.5	31.1	28.2	32.3	34.0
10-12	25.3	25.4	25.7	25.6	25.6	27.7	27.2
14-16	24.7	26.0	24.8	25.7	27.2	27.6	27.2
0-24	26.5	26.8	26.5	26.4	26.8	27.9	27.4

7 Day Ave 26.9

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.0	38.4	43.0	43.1	43.5	33.3	43.7
2	33.3	48.3	23.7	28.6	43.2	38.6	28.8
3	38.5	33.3	28.5	33.3	38.2	38.8	38.3
4	38.9	38.2	38.6	38.1	33.3	38.5	38.7
5	38.5	43.5	38.2	38.2	38.8	33.2	33.4
6	38.4	38.2	38.5	38.1	33.1	43.9	33.8
7	33.8	33.6	33.7	33.4	38.5	33.4	33.7
8	33.8	33.4	33.8	34.0	33.8	33.3	33.4
9	33.7	33.9	33.4	28.5	33.8	33.8	33.1
10	33.7	33.5	33.9	28.5	33.3	33.2	33.4
11	29.0	28.2	28.7	29.0	29.0	33.4	33.3
12	28.3	28.7	33.1	28.2	28.8	33.2	28.7
13	33.5	33.7	28.6	28.4	33.7	33.9	33.3
14	33.4	28.6	28.7	33.4	33.9	33.6	33.8
15	33.7	33.8	28.0	33.3	33.9	33.4	33.2
16	28.2	28.2	28.4	28.5	33.4	33.4	33.6
17	33.4	33.8	33.4	33.1	33.1	33.9	29.0
18	33.5	33.2	33.3	33.5	34.0	33.6	33.2
19	33.8	34.0	29.0	34.0	33.8	33.9	33.9
20	33.5	33.1	33.8	33.6	33.7	33.5	33.1
21	33.4	33.1	33.7	33.9	33.4	33.3	34.0
22	33.5	38.8	33.4	33.7	33.0	33.9	33.6
23	33.2	38.4	38.7	33.4	33.2	33.3	33.6
24	43.6	43.5	33.3	38.7	33.2	48.3	43.9
10-12	28.5	28.1	28.4	28.1	28.5	33.2	33.6
14-16	28.7	28.1	28.4	28.8	33.4	33.3	33.2
0-24	33.9	33.2	33.9	33.7	33.1	33.0	33.9

7 Day Ave 33.5

Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



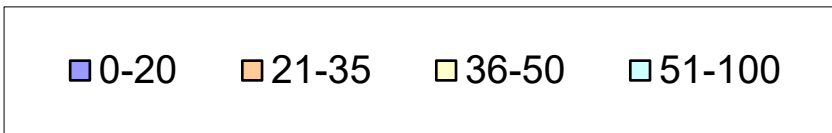
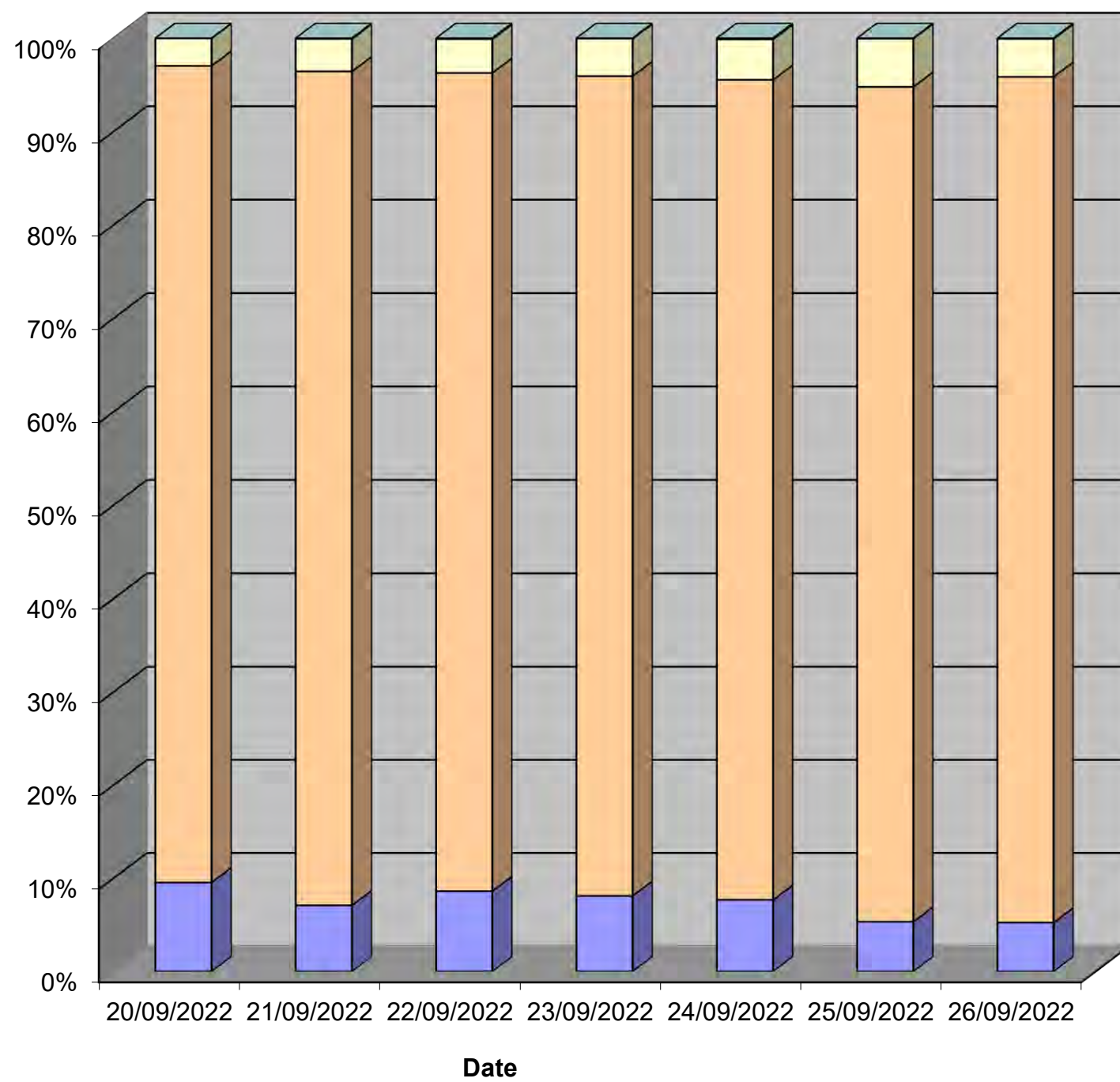
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	367	267	335	310	272	146	168
21-35	3362	3358	3404	3350	3108	2446	2903
36-50	113	131	141	153	153	141	130
51-100	0	2	3	1	4	1	2
TOTAL	3842	3758	3883	3814	3537	2734	3203

Speed Summary (MPH)



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



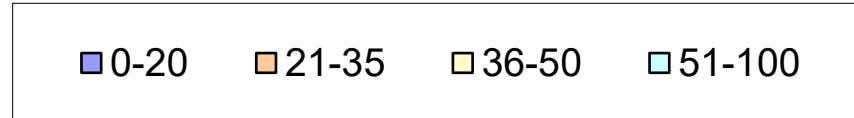
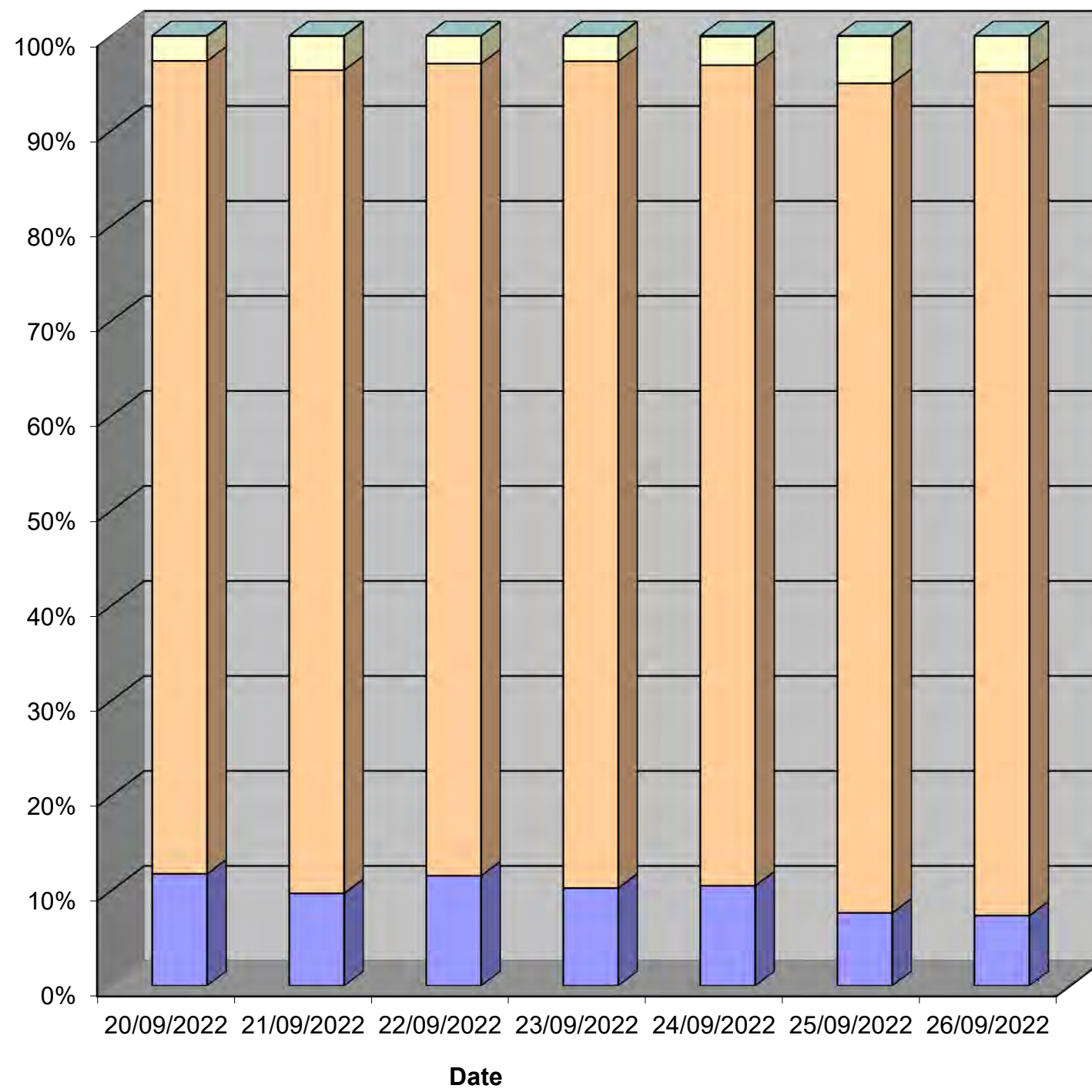
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	473	379	464	412	365	201	205
21-35	3435	3375	3424	3490	2994	2289	2461
36-50	105	140	117	106	104	130	106
51-100	1	1	0	1	3	1	0
TOTAL	4014	3895	4005	4009	3466	2621	2772

Speed Summary (MPH)



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



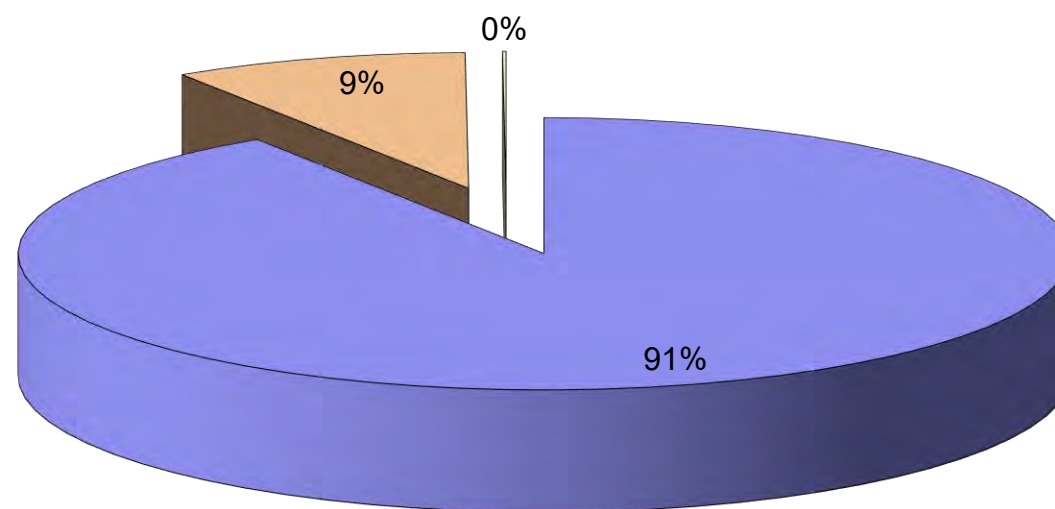
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2997	345	2	3344
6-22	3360	380	3	3743
6-24	3418	386	3	3807
0-24	3445	394	3	3842
21/09/2022				
7-19	2947	335	3	3285
6-22	3292	376	4	3672
6-24	3340	379	4	3723
0-24	3371	383	4	3758
22/09/2022				
7-19	3022	344	7	3373
6-22	3389	377	7	3773
6-24	3452	385	7	3844
0-24	3481	395	7	3883
23/09/2022				
7-19	2990	303	8	3301
6-22	3345	332	8	3685
6-24	3427	335	8	3770
0-24	3463	343	8	3814
24/09/2022				
7-19	2827	212	3	3042
6-22	3157	232	3	3392
6-24	3250	237	3	3490
0-24	3287	247	3	3537
25/09/2022				
7-19	2194	149	1	2344
6-22	2455	166	1	2622
6-24	2492	167	1	2660
0-24	2562	171	1	2734
26/09/2022				
7-19	2530	280	1	2811
6-22	2817	310	1	3128
6-24	2859	310	1	3170
0-24	2885	317	1	3203
Average				
7-19	2787	281	4	3071
6-22	3116	310	4	3431
6-24	3177	314	4	3495
0-24	3213	321	4	3539

Total Vehicle Class Distribution



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



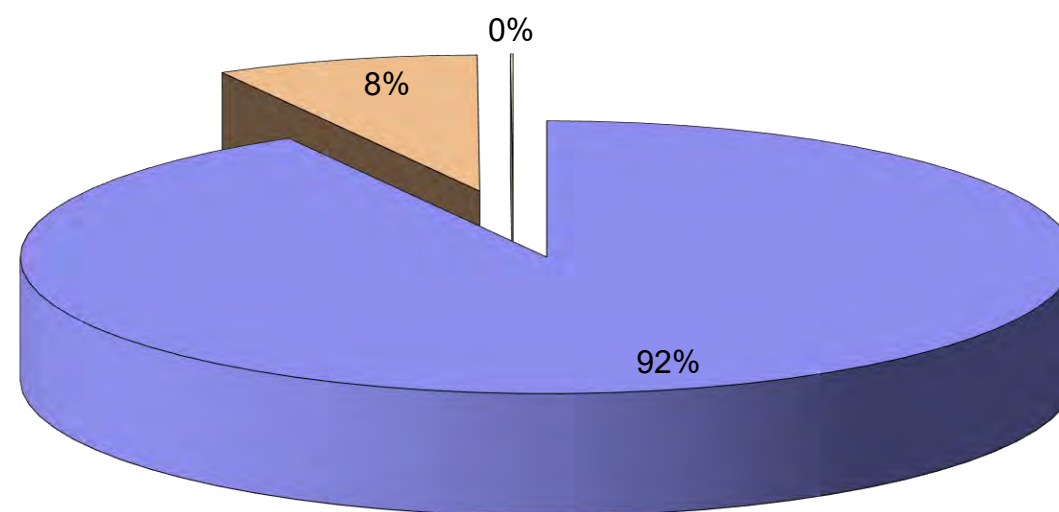
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	3116	339	5	3460
6-22	3524	380	5	3909
6-24	3560	382	5	3947
0-24	3617	392	5	4014
21/09/2022				
7-19	3086	309	3	3398
6-22	3449	336	3	3788
6-24	3486	337	3	3826
0-24	3545	347	3	3895
22/09/2022				
7-19	3140	333	5	3478
6-22	3528	369	5	3902
6-24	3566	372	5	3943
0-24	3616	384	5	4005
23/09/2022				
7-19	3199	253	1	3453
6-22	3580	279	3	3862
6-24	3654	284	3	3941
0-24	3713	292	4	4009
24/09/2022				
7-19	2752	203	1	2956
6-22	3115	218	1	3334
6-24	3188	222	1	3411
0-24	3236	229	1	3466
25/09/2022				
7-19	2159	125	1	2285
6-22	2390	134	1	2525
6-24	2420	135	1	2556
0-24	2483	137	1	2621
26/09/2022				
7-19	2203	190	1	2394
6-22	2465	210	1	2676
6-24	2487	211	1	2699
0-24	2550	221	1	2772
Average				
7-19	2808	250	2	3061
6-22	3150	275	3	3428
6-24	3194	278	3	3475
0-24	3251	286	3	3540

Total Vehicle Class Distribution



Tendring District, Essex ATC 03, Frinton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







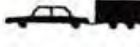

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3842	3758	3883	3814	3537	2734	3203	3700	3539
Mean Speed	26.8	27.4	27.2	27.2	27.4	28.5	27.8	27.3	27.5
85%ile Speed	33.6	33.9	33.1	33.5	33.4	33.8	33.1	33.4	33.5
No. Vehicles > 30 MPH Limit	761	827	868	827	810	826	776	812	814
% Vehicles > 30 MPH Limit	19.8	22.0	22.4	21.7	22.9	30.2	24.2	22.0	23.3
No. Vehicles > 45 MPH	6	11	7	7	10	7	3	7	7
% Vehicles > 45 MPH	0.2	0.3	0.2	0.2	0.3	0.3	0.1	0.2	0.2

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4014	3895	4005	4009	3466	2621	2772	3739	3540
Mean Speed	26.5	26.8	26.5	26.4	26.8	27.9	27.4	26.7	26.9
85%ile Speed	33.9	33.2	33.9	33.7	33.1	33.0	33.9	33.7	33.5
No. Vehicles > 30 MPH Limit	779	732	770	675	691	726	592	710	709
% Vehicles > 30 MPH Limit	19.4	18.8	19.2	16.8	19.9	27.7	21.4	19.1	20.5
No. Vehicles > 45 MPH	4	8	3	1	8	6	3	4	5
% Vehicles > 45 MPH	0.1	0.2	0.1	0.0	0.2	0.2	0.1	0.1	0.1

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7856	7653	7888	7823	7003	5355	5975	7439	7079
Mean Speed	26.7	27.1	26.9	26.8	27.1	28.2	27.6	27.0	27.2
85%ile Speed	33.8	33.6	33.5	33.6	33.3	33.4	33.5	33.6	33.5
No. Vehicles > 30 MPH Limit	1540	1559	1638	1502	1501	1552	1368	1521	1523
% Vehicles > 30 MPH Limit	19.6	20.4	20.8	19.2	21.4	29.0	22.9	20.6	21.9
No. Vehicles > 45 MPH	10	19	10	8	18	13	6	11	12
% Vehicles > 45 MPH	0.1	0.2	0.1	0.1	0.3	0.2	0.1	0.1	0.2

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 23 – Little Bromley Road

(ATC 24)

Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

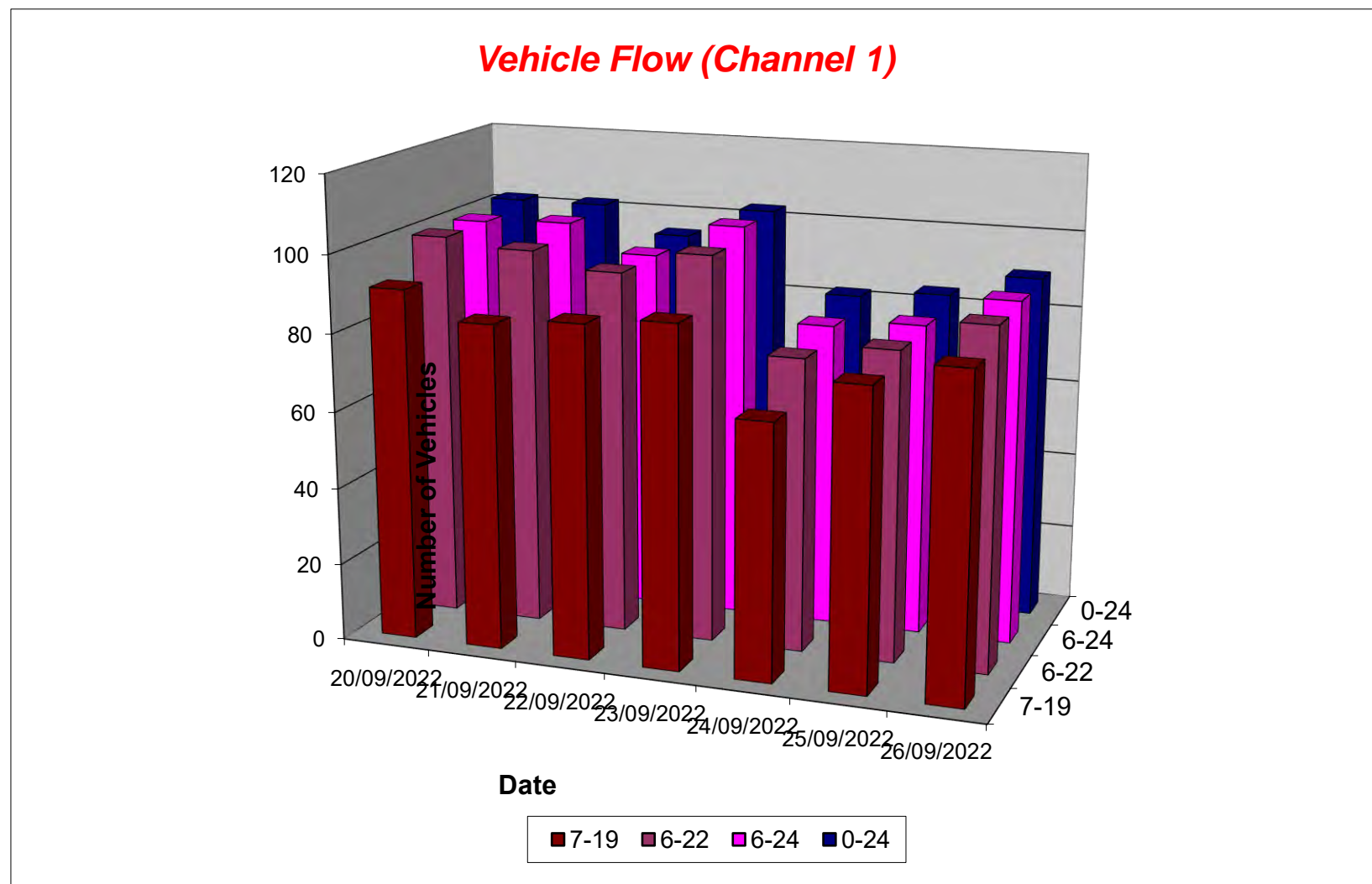


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	0	0	0	1	1	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	1	0	0	0
4	0	0	0	0	1	0	1	0	0
5	0	1	0	0	0	0	0	0	0
6	2	0	1	0	1	1	0	1	1
7	2	4	3	2	2	0	3	3	2
8	8	8	6	7	0	1	5	7	5
9	9	9	8	9	4	4	8	9	7
10	5	6	8	9	5	5	9	7	7
11	7	5	9	4	10	7	4	6	7
12	8	6	4	10	7	6	10	8	7
13	14	12	9	7	9	9	9	10	10
14	11	8	9	8	8	10	9	9	9
15	4	7	6	4	7	5	7	6	6
16	9	6	7	7	4	6	4	7	6
17	4	7	7	13	6	9	7	8	8
18	7	6	7	5	4	10	9	7	7
19	5	4	6	5	2	5	2	4	4
20	5	8	4	5	2	2	1	5	4
21	2	0	1	4	2	1	1	2	2
22	0	2	0	1	4	0	0	1	1
23	0	1	0	1	2	1	1	1	1
24	0	2	0	2	1	0	0	1	1
7-19	91	84	86	88	66	77	83	86	82
6-22	100	98	94	100	76	80	88	96	91
6-24	100	101	94	103	79	81	89	97	92
0-24	102	102	95	103	82	84	90	98	94



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

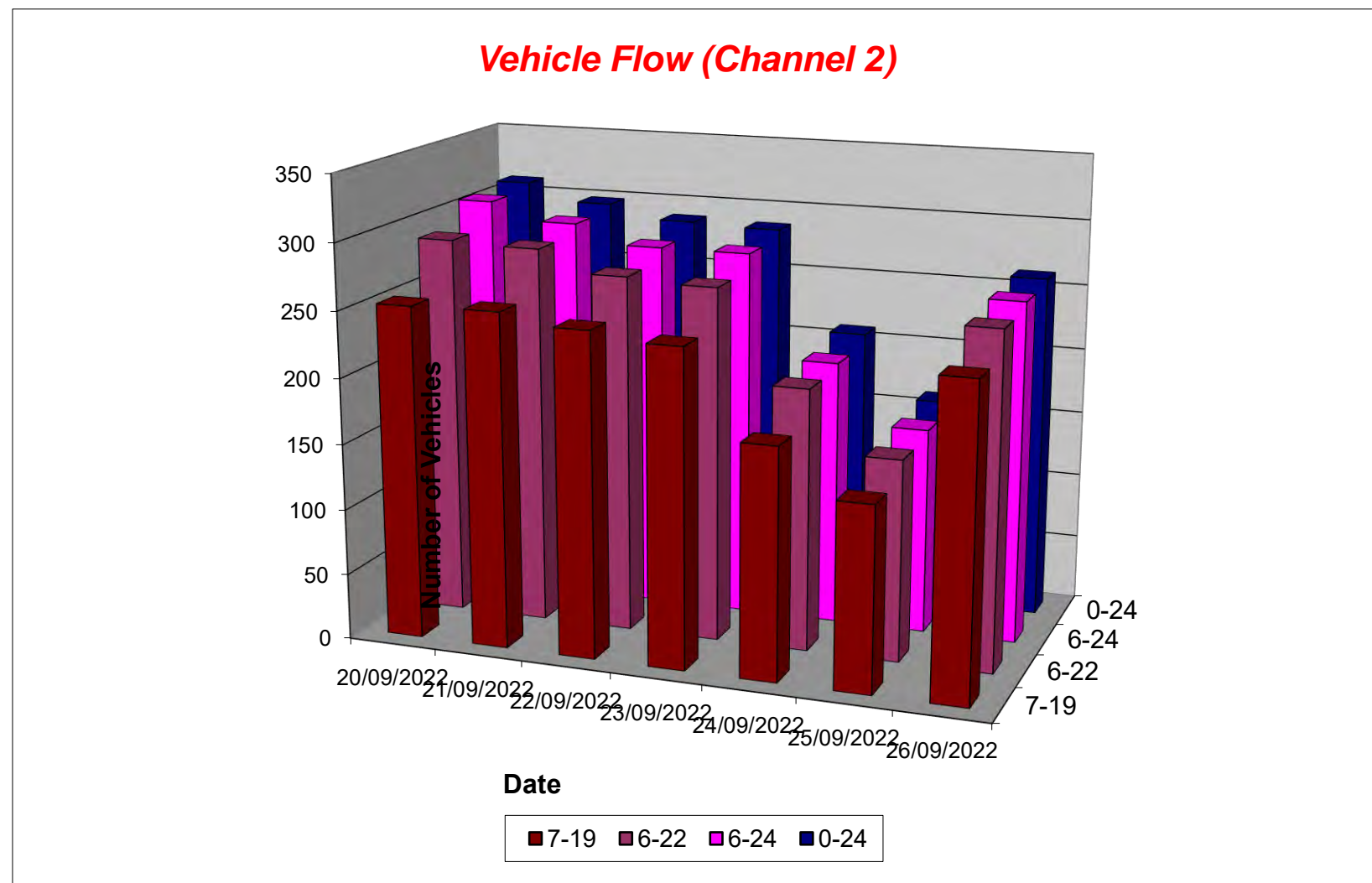


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	2	1	4	3	3	0	0	2	2
2	0	1	0	1	1	0	0	0	0
3	0	0	0	0	1	0	0	0	0
4	0	0	1	0	0	1	0	0	0
5	0	1	1	1	0	2	2	1	1
6	2	1	2	1	2	1	1	1	1
7	6	6	5	3	7	2	5	5	5
8	27	29	22	22	12	4	22	24	20
9	22	25	24	31	12	9	26	26	21
10	11	13	20	16	13	10	13	15	14
11	20	21	19	12	14	25	20	18	19
12	11	16	17	21	14	24	13	16	17
13	23	26	17	20	21	22	15	20	21
14	18	22	13	11	16	11	18	16	16
15	17	19	23	15	19	10	13	17	17
16	36	15	27	19	8	8	19	23	19
17	22	23	22	24	17	5	21	22	19
18	22	29	26	32	12	8	33	28	23
19	24	16	16	17	17	4	22	19	17
20	15	14	13	6	8	7	7	11	10
21	8	9	3	11	8	3	1	6	6
22	7	4	4	8	1	1	6	6	4
23	13	3	6	9	1	0	2	7	5
24	5	4	3	3	2	4	3	4	3
7-19	253	254	246	240	175	140	235	246	220
6-22	289	287	271	268	199	153	254	274	246
6-24	307	294	280	280	202	157	259	284	254
0-24	311	298	288	286	209	161	262	289	259



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	-	25.5	53.0	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	25.5	-
4	-	-	-	-	33.0	-	33.0
5	-	25.5	-	-	-	-	-
6	45.5	-	38.0	-	33.0	33.0	-
7	43.0	38.0	37.2	40.5	38.0	-	36.3
8	33.9	29.9	35.5	34.1	-	43.0	36.5
9	35.8	35.2	40.8	35.8	31.8	42.4	36.4
10	41.5	38.0	35.8	32.7	39.0	40.0	31.3
11	33.4	41.0	38.0	41.8	35.0	35.5	40.5
12	38.9	35.5	36.8	40.2	34.4	38.4	37.5
13	41.6	38.0	37.2	40.5	37.7	36.1	40.2
14	33.9	36.4	38.8	31.8	35.5	38.5	38.6
15	34.9	38.4	40.5	36.8	42.3	35.5	34.8
16	42.7	37.6	44.1	35.1	36.1	35.5	40.5
17	39.2	43.7	43.0	40.1	38.0	40.2	36.9
18	39.4	39.7	43.0	35.0	38.0	41.5	40.8
19	43.0	33.0	40.5	42.0	38.0	36.5	35.5
20	35.0	35.5	35.5	36.0	38.0	36.8	48.0
21	38.0	-	43.0	40.5	40.5	38.0	25.5
22	-	45.5	-	38.0	46.8	-	-
23	-	25.5	-	38.0	40.5	63.0	53.0
24	-	43.0	-	34.2	48.0	-	-
10-12	36.3	38.0	37.6	40.7	34.8	36.8	38.4
14-16	40.3	38.0	42.4	35.7	40.0	35.5	36.9
0-24	38.2	37.1	39.3	37.2	37.5	38.5	37.5

7 Day Ave 37.9

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	-	26.1	53.5	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	25.8	-
4	-	-	-	-	33.7	-	33.0
5	-	25.9	-	-	-	-	-
6	48.7	-	38.1	-	33.9	33.6	-
7	48.5	48.5	49.0	43.6	43.8	-	38.5
8	38.6	33.8	38.7	38.4	-	43.5	48.7
9	43.3	43.1	53.0	38.4	38.0	48.2	43.5
10	58.3	43.6	48.6	43.7	43.5	48.9	38.8
11	43.8	53.5	48.1	58.3	43.9	43.7	48.1
12	43.0	43.3	43.1	48.6	43.4	48.5	43.2
13	58.8	48.6	43.8	48.2	43.7	38.4	43.7
14	38.8	43.6	53.3	38.2	38.5	48.1	43.5
15	38.7	48.3	48.0	48.6	53.5	48.8	43.4
16	48.0	53.3	58.3	43.1	43.5	43.5	43.1
17	43.4	58.8	53.4	48.5	43.4	43.8	53.7
18	48.9	43.8	53.3	53.9	38.4	53.6	48.9
19	53.8	43.6	43.9	48.3	43.3	48.8	38.5
20	58.4	44.0	44.0	43.8	38.1	48.0	48.1
21	44.0	-	43.4	43.4	43.2	38.2	26.3
22	-	48.9	-	38.3	64.0	-	-
23	-	25.7	-	38.9	43.1	63.1	53.4
24	-	53.7	-	43.6	48.4	-	-
10-12	43.9	49.0	48.3	58.6	43.4	48.1	48.5
14-16	48.1	48.2	53.2	43.4	53.5	43.3	43.5
0-24	48.9	43.5	48.2	43.1	43.2	48.1	43.2

7 Day Ave 45.5

Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.0	43.0	41.8	39.7	48.0	-	-
2	-	38.0	-	33.0	25.5	-	-
3	-	-	-	-	38.0	-	-
4	-	-	43.0	-	-	33.0	-
5	-	43.0	48.0	43.0	-	45.5	45.5
6	48.0	43.0	38.0	38.0	43.0	38.0	33.0
7	41.3	40.5	37.0	41.3	44.1	38.0	41.0
8	35.0	37.3	34.8	35.0	37.4	40.5	36.9
9	42.3	39.3	43.0	41.1	37.0	39.7	39.1
10	42.5	37.4	39.8	38.5	36.3	36.5	34.3
11	39.8	36.3	36.6	37.4	36.0	38.1	35.8
12	34.1	37.2	40.5	34.5	39.1	38.6	38.8
13	35.7	36.2	38.9	34.4	36.6	38.1	39.7
14	36.5	37.4	38.6	35.7	33.9	37.1	39.5
15	34.8	35.8	38.2	36.2	33.3	36.8	39.2
16	39.0	38.7	39.0	39.8	38.0	38.0	39.8
17	37.5	38.5	37.8	38.7	36.2	35.5	37.6
18	38.3	37.6	39.1	37.6	35.9	37.4	36.6
19	38.0	34.6	38.2	36.2	34.3	36.8	38.7
20	39.7	34.2	35.1	33.4	34.2	37.3	37.3
21	38.6	37.2	41.3	39.8	36.4	39.7	38.0
22	34.8	31.8	41.1	38.0	38.0	33.0	36.8
23	39.5	39.7	37.6	33.8	15.5	-	34.2
24	36.0	34.2	58.8	41.3	43.0	45.5	38.0
10-12	37.8	36.7	38.4	35.6	37.6	38.4	36.9
14-16	37.6	37.0	38.6	38.2	34.7	37.3	39.6
0-24	38.0	37.1	38.9	37.4	36.4	38.1	38.0

7 Day Ave 37.7

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.3	43.5	48.5	43.3	58.0	-	-
2	-	38.2	-	33.2	26.2	-	-
3	-	-	-	-	38.5	-	-
4	-	-	43.4	-	-	33.4	-
5	-	43.9	48.8	43.5	-	53.9	48.7
6	53.1	43.6	38.8	38.2	43.6	38.1	33.4
7	58.6	63.8	53.7	48.6	68.2	43.6	58.7
8	43.2	43.9	43.7	38.4	48.5	48.3	43.1
9	48.9	43.3	49.0	48.9	43.7	43.1	48.8
10	53.1	43.5	48.3	43.5	48.8	43.2	43.7
11	48.4	43.1	43.5	43.2	38.4	43.1	43.5
12	43.3	43.6	48.4	43.7	48.9	43.4	43.2
13	43.9	43.4	43.7	43.7	43.7	44.0	43.2
14	43.8	44.0	48.2	43.6	38.1	43.5	48.3
15	43.3	43.1	48.4	43.8	38.6	43.5	48.8
16	48.7	43.9	43.5	48.2	43.7	44.0	48.1
17	43.3	48.6	43.8	43.8	43.0	38.2	43.5
18	43.1	48.3	43.5	43.2	48.4	43.4	43.8
19	43.0	43.1	48.4	44.0	38.4	38.4	43.8
20	53.3	43.5	43.5	43.1	38.3	43.3	38.3
21	48.8	43.2	43.2	53.1	44.0	43.5	39.0
22	38.3	39.0	58.6	43.8	38.8	33.1	48.8
23	43.2	43.1	43.5	38.4	16.2	-	43.7
24	43.5	38.0	86.2	43.5	53.4	58.5	43.9
10-12	48.3	43.3	48.9	43.1	43.7	44.0	43.9
14-16	48.3	43.5	43.4	48.1	43.3	43.6	48.4
0-24	48.0	43.9	48.3	43.2	43.4	43.9	43.1

7 Day Ave 44.8

Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

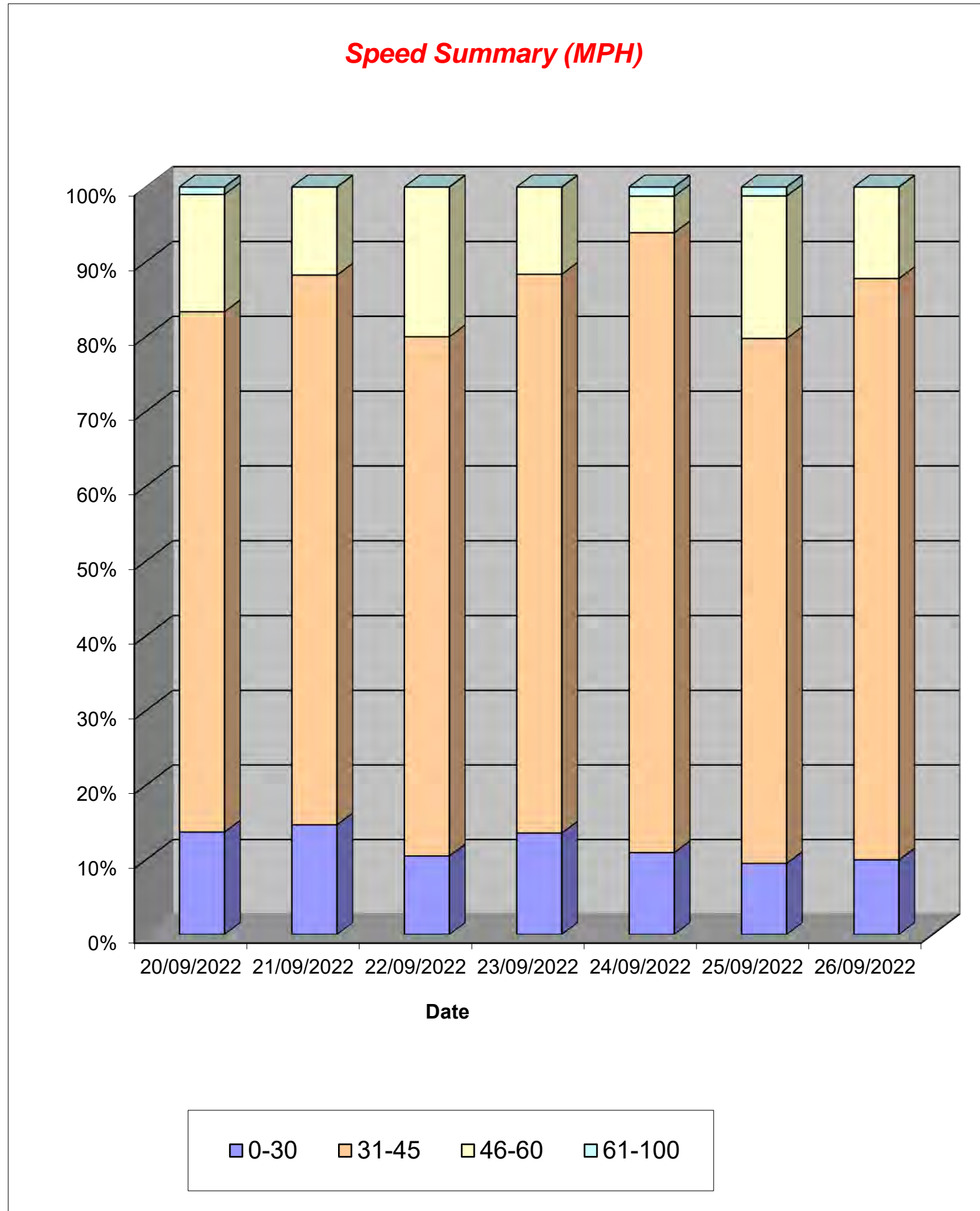


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	14	15	10	14	9	8	9
31-45	71	75	66	77	68	59	70
46-60	16	12	19	12	4	16	11
61-100	1	0	0	0	1	1	0
TOTAL	102	102	95	103	82	84	90



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



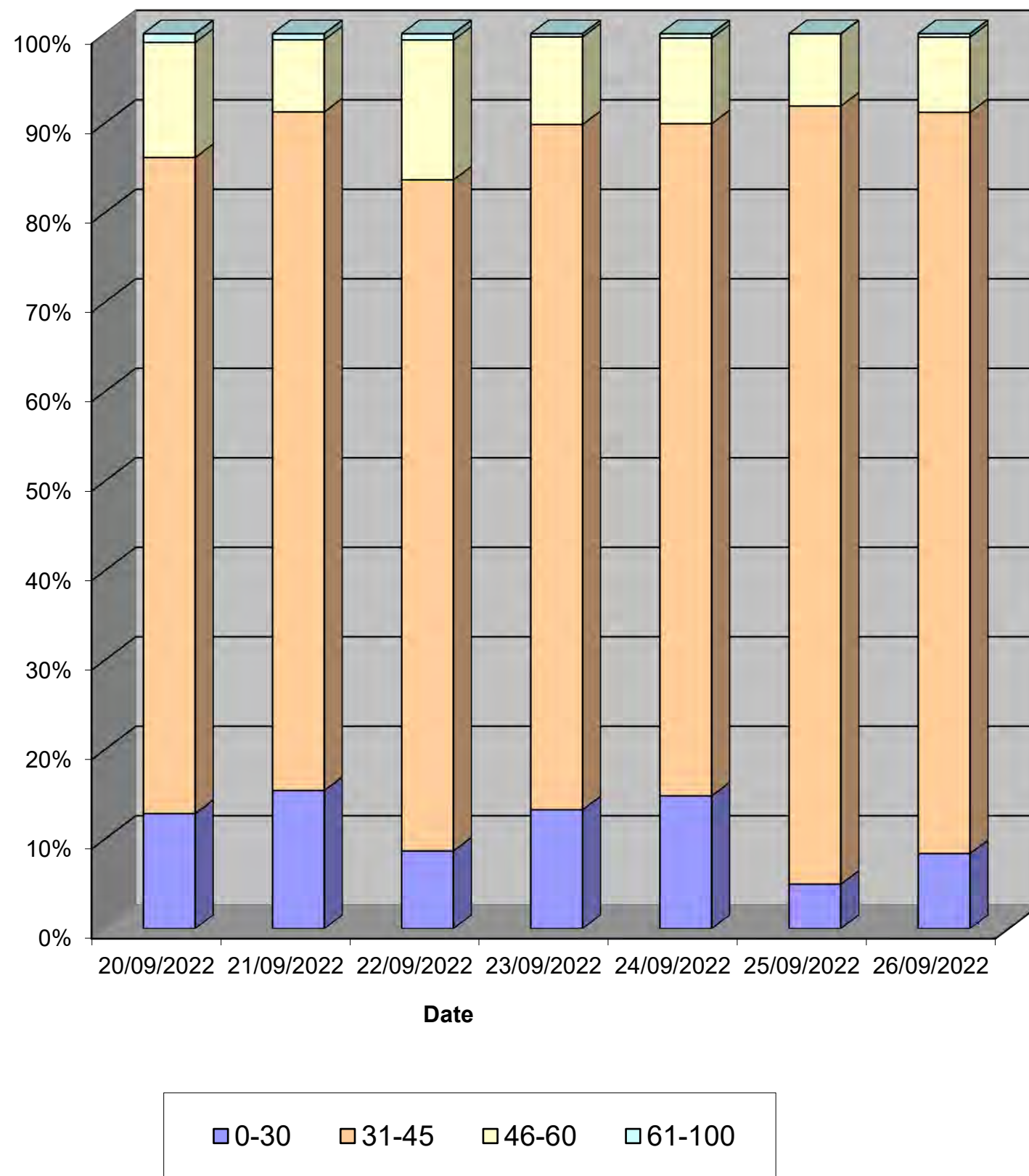
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	40	46	25	38	31	8	22
31-45	228	226	216	219	157	140	217
46-60	40	24	45	28	20	13	22
61-100	3	2	2	1	1	0	1
TOTAL	311	298	288	286	209	161	262

Speed Summary (MPH)



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

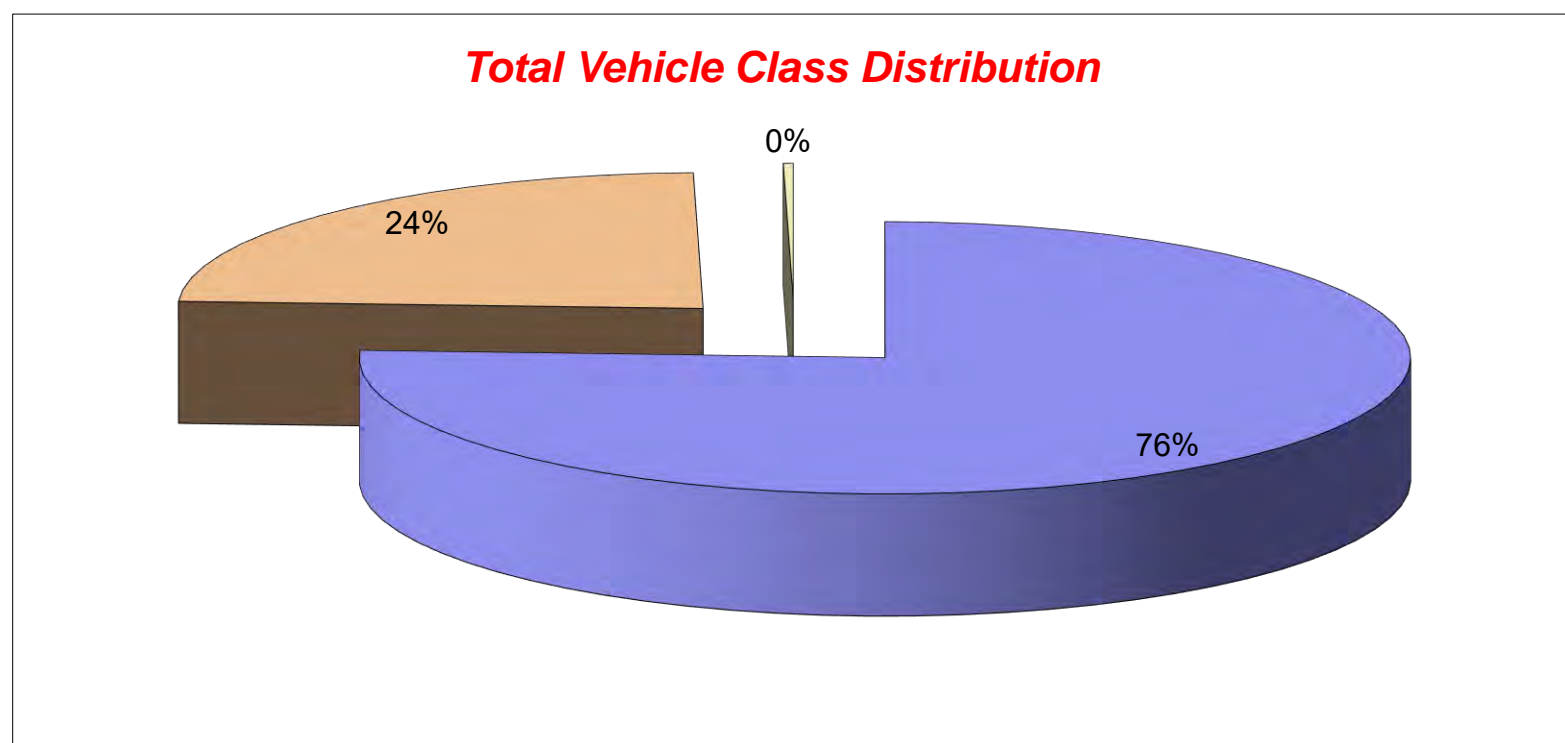


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	60	29	2	91
6-22	68	30	2	100
6-24	68	30	2	100
0-24	70	30	2	102
21/09/2022				
7-19	64	20	0	84
6-22	77	21	0	98
6-24	80	21	0	101
0-24	81	21	0	102
22/09/2022				
7-19	62	24	0	86
6-22	67	27	0	94
6-24	67	27	0	94
0-24	68	27	0	95
23/09/2022				
7-19	63	25	0	88
6-22	73	27	0	100
6-24	76	27	0	103
0-24	76	27	0	103
24/09/2022				
7-19	55	11	0	66
6-22	64	12	0	76
6-24	67	12	0	79
0-24	69	13	0	82
25/09/2022				
7-19	66	11	0	77
6-22	68	12	0	80
6-24	69	12	0	81
0-24	71	13	0	84
26/09/2022				
7-19	59	24	0	83
6-22	62	26	0	88
6-24	63	26	0	89
0-24	64	26	0	90
Average				
7-19	61	21	0	82
6-22	68	22	0	91
6-24	70	22	0	92
0-24	71	22	0	94



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.

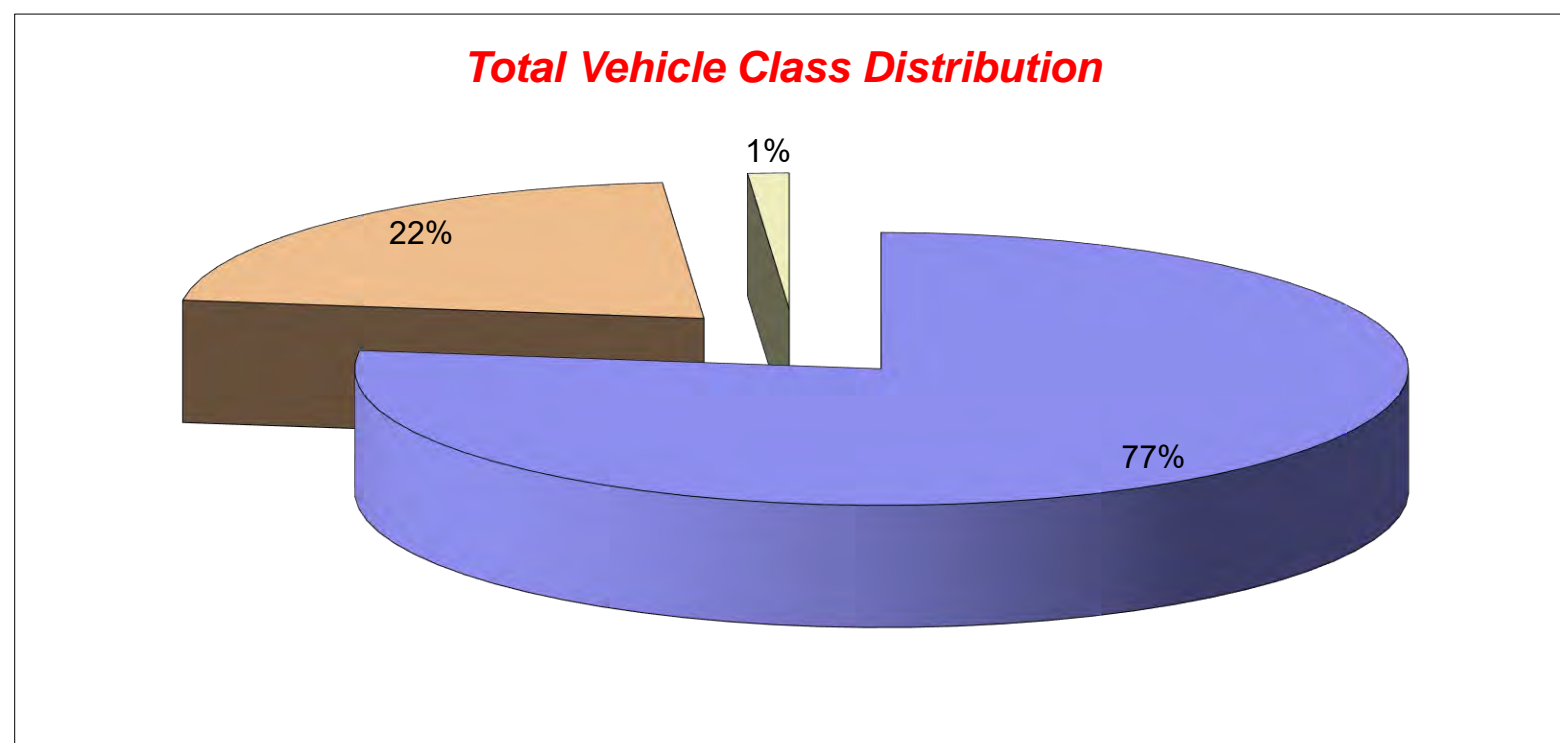


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	188	58	7	253
6-22	217	65	7	289
6-24	233	67	7	307
0-24	236	68	7	311
21/09/2022				
7-19	190	58	6	254
6-22	216	65	6	287
6-24	223	65	6	294
0-24	225	67	6	298
22/09/2022				
7-19	177	65	4	246
6-22	196	69	6	271
6-24	205	69	6	280
0-24	211	71	6	288
23/09/2022				
7-19	170	66	4	240
6-22	194	70	4	268
6-24	206	70	4	280
0-24	211	71	4	286
24/09/2022				
7-19	145	30	0	175
6-22	164	35	0	199
6-24	166	36	0	202
0-24	172	37	0	209
25/09/2022				
7-19	123	17	0	140
6-22	135	18	0	153
6-24	139	18	0	157
0-24	143	18	0	161
26/09/2022				
7-19	180	55	0	235
6-22	197	57	0	254
6-24	201	58	0	259
0-24	202	60	0	262
Average				
7-19	168	50	3	220
6-22	188	54	3	246
6-24	196	55	3	254
0-24	200	56	3	259



Tendring District, Essex ATC 24, Little Bromley Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







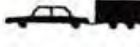

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	102	102	95	103	82	84	90	98	94
Mean Speed	38.2	37.1	39.3	37.2	37.5	38.5	37.5	37.9	37.9
85%ile Speed	48.9	43.5	48.2	43.1	43.2	48.1	43.2	45.4	45.5
No. Vehicles > 60 MPH Limit	1	0	0	0	1	1	0	0	0
% Vehicles > 60 MPH Limit	1.0	0.0	0.0	0.0	1.2	1.2	0.0	0.2	0.5
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	311	298	288	286	209	161	262	289	259
Mean Speed	38.0	37.1	38.9	37.4	36.4	38.1	38.0	37.9	37.7
85%ile Speed	48.0	43.9	48.3	43.2	43.4	43.9	43.1	45.3	44.8
No. Vehicles > 60 MPH Limit	3	2	2	1	1	0	1	2	1
% Vehicles > 60 MPH Limit	1.0	0.7	0.7	0.3	0.5	0.0	0.4	0.6	0.5
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	413	400	383	389	291	245	352	387	353
Mean Speed	38.1	37.1	39.1	37.3	37.0	38.3	37.8	37.9	37.8
85%ile Speed	48.5	43.7	48.3	43.1	43.3	46.0	43.1	45.3	45.1
No. Vehicles > 60 MPH Limit	4	2	2	1	2	1	1	2	2
% Vehicles > 60 MPH Limit	1.0	0.5	0.5	0.3	0.7	0.4	0.3	0.5	0.5
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 24 – Progress Road

(ATC 7)

Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.

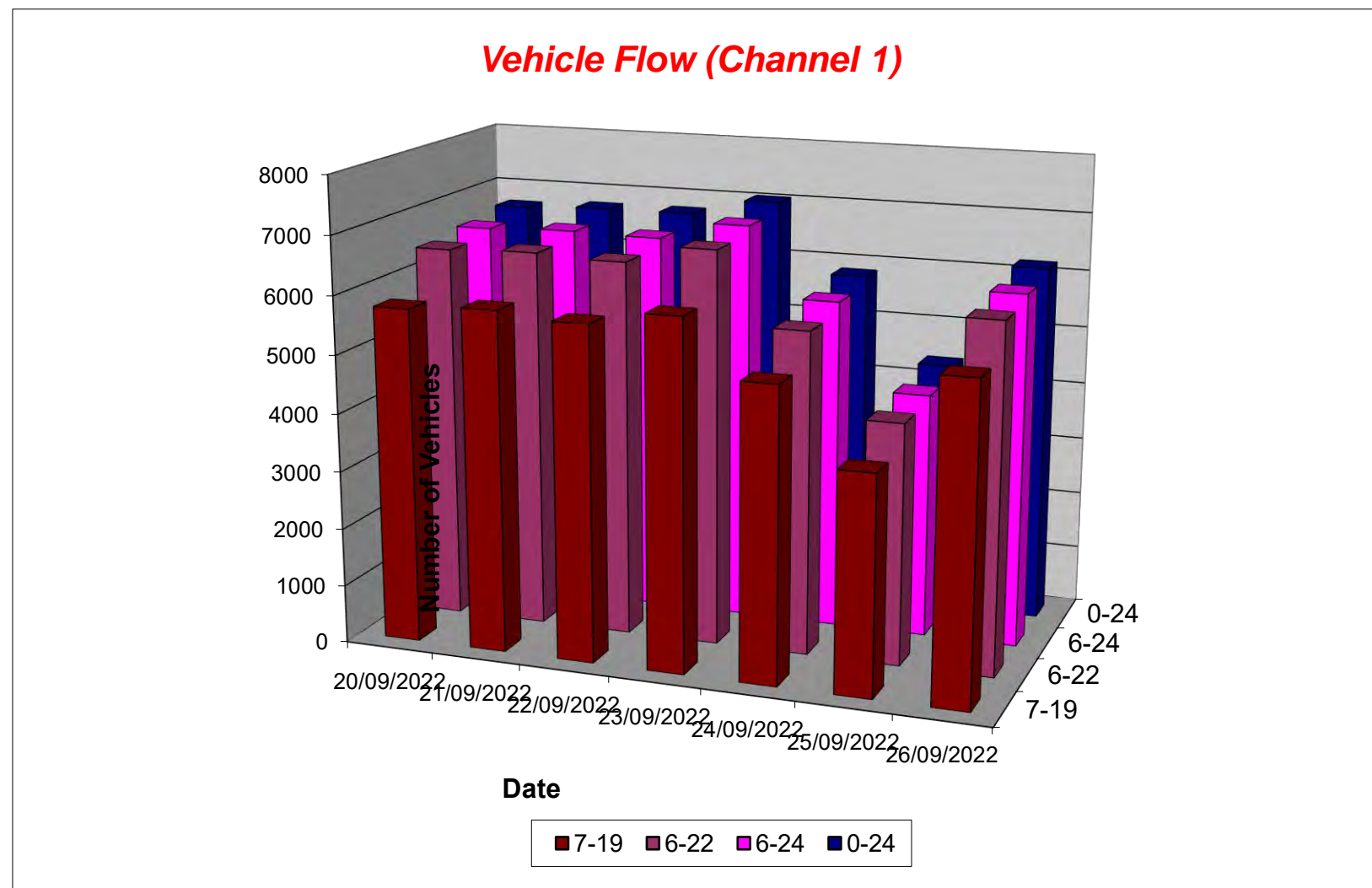


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	7	19	17	13	26	48	14	14	21
2	10	11	23	13	24	19	12	14	16
3	12	12	18	12	17	14	7	12	13
4	15	14	15	15	18	16	14	15	15
5	31	28	33	23	15	16	22	27	24
6	44	47	56	60	27	26	53	52	45
7	163	158	175	160	84	54	172	166	138
8	433	433	418	418	193	98	422	425	345
9	598	558	581	540	313	127	545	564	466
10	419	449	448	463	488	297	370	430	419
11	421	463	434	446	517	426	398	432	444
12	451	419	463	465	582	487	454	450	474
13	451	462	455	499	501	476	424	458	467
14	428	462	390	508	520	434	449	447	456
15	551	538	482	528	476	393	510	522	497
16	560	542	526	595	429	345	469	538	495
17	549	575	582	587	407	249	516	562	495
18	512	547	547	508	330	223	499	523	452
19	391	412	428	444	285	200	355	406	359
20	260	248	274	308	204	165	199	258	237
21	169	136	158	191	121	107	113	153	142
22	111	114	105	118	99	72	76	105	99
23	61	64	75	77	97	45	65	68	69
24	34	31	49	48	63	32	37	40	42
7-19	5764	5860	5754	6001	5041	3755	5411	5758	5369
6-22	6467	6516	6466	6778	5549	4153	5971	6440	5986
6-24	6562	6611	6590	6903	5709	4230	6073	6548	6097
0-24	6681	6742	6752	7039	5836	4369	6195	6682	6231



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.

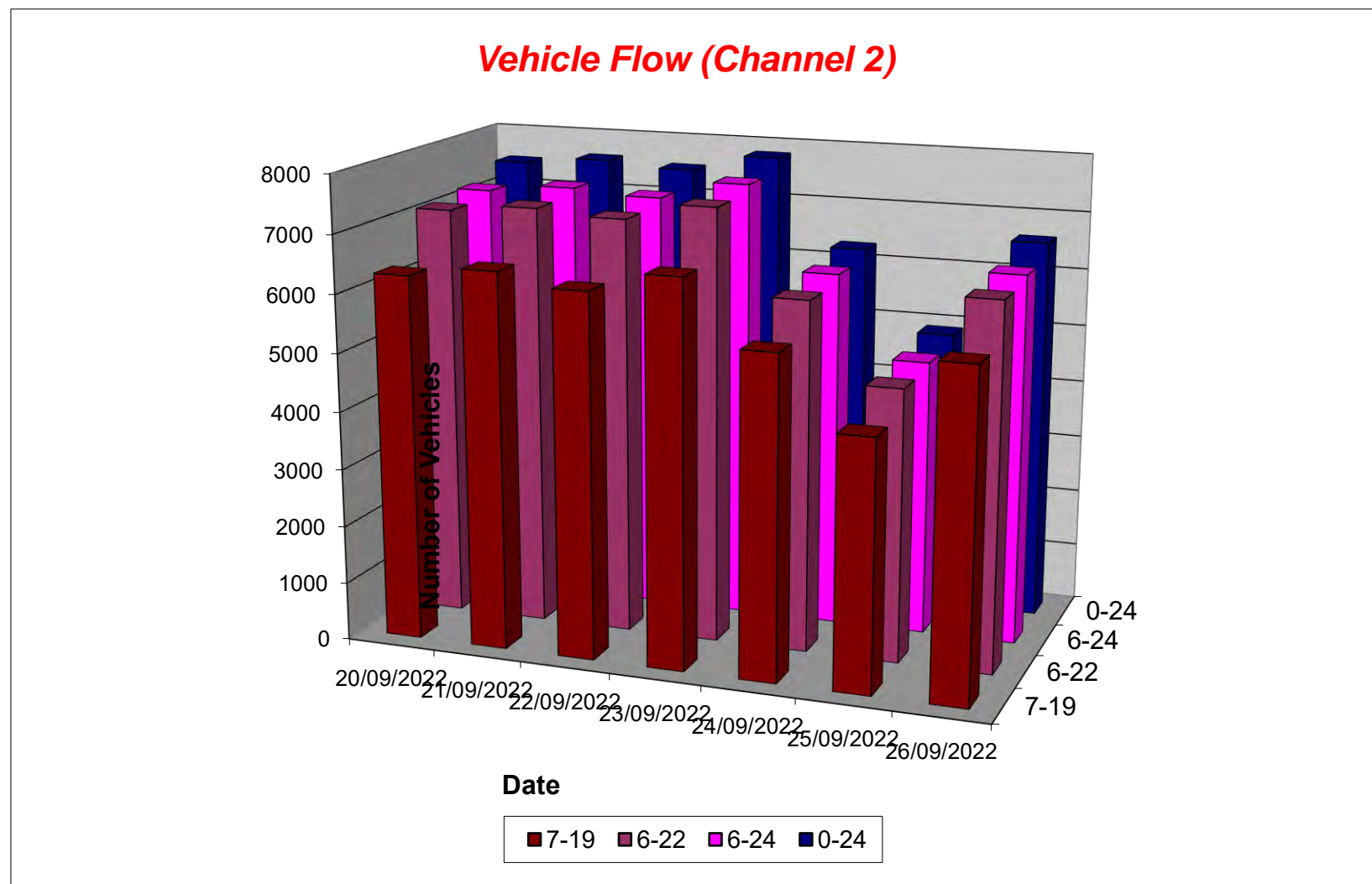


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	11	18	20	14	33	45	8	14	21
2	7	14	12	8	14	10	13	11	11
3	11	8	9	7	8	14	8	9	9
4	19	16	15	19	11	7	24	19	16
5	84	64	56	52	20	19	74	66	53
6	138	136	133	124	52	31	114	129	104
7	314	295	326	313	82	59	267	303	237
8	442	415	413	419	178	98	341	406	329
9	538	558	552	564	356	190	467	536	461
10	475	543	490	519	478	325	470	499	471
11	496	505	456	560	581	428	423	488	493
12	496	523	511	558	640	495	447	507	524
13	523	571	499	580	637	544	456	526	544
14	541	482	524	553	563	522	496	519	526
15	546	586	557	597	518	453	476	552	533
16	575	571	598	674	448	406	542	592	545
17	679	694	676	659	439	339	603	662	584
18	609	593	601	547	392	277	566	583	512
19	380	439	392	384	290	224	313	382	346
20	268	231	273	245	223	158	212	246	230
21	153	136	152	162	124	104	103	141	133
22	89	111	145	126	87	76	93	113	104
23	57	61	67	88	69	39	58	66	63
24	35	35	37	41	52	30	34	36	38
7-19	6300	6480	6269	6614	5520	4301	5600	6253	5869
6-22	7124	7253	7165	7460	6036	4698	6275	7055	6573
6-24	7216	7349	7269	7589	6157	4767	6367	7158	6673
0-24	7486	7605	7514	7813	6295	4893	6608	7405	6888



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	35.1	32.1	30.4	36.7	29.9	32.1	30.3
2	29.8	31.9	32.7	35.5	33.5	31.9	30.9
3	35.9	33.0	31.1	33.2	35.4	33.9	33.7
4	34.5	35.1	34.7	31.8	34.9	35.7	33.9
5	32.2	33.9	33.2	33.9	30.8	32.7	32.3
6	31.8	31.7	31.7	31.5	32.0	33.0	30.1
7	32.5	31.5	31.2	30.7	31.6	31.6	31.1
8	28.8	29.1	29.2	29.2	31.1	30.5	29.3
9	26.3	26.8	27.7	27.5	29.7	31.6	27.8
10	28.2	26.9	28.0	27.2	28.2	30.5	28.7
11	27.7	27.2	27.8	26.8	27.9	29.0	27.7
12	26.9	27.8	26.3	26.7	26.3	28.4	26.2
13	27.5	26.3	27.2	26.4	27.4	29.2	27.3
14	27.7	26.8	28.1	27.0	27.8	29.1	27.9
15	26.0	26.4	27.8	27.9	28.0	29.0	27.3
16	26.3	27.1	27.2	26.7	29.5	29.9	28.3
17	28.6	27.6	27.2	27.4	29.5	31.6	28.8
18	29.3	28.3	27.9	28.8	30.2	31.6	29.6
19	29.4	29.3	29.5	28.9	30.8	30.9	29.8
20	29.6	29.7	29.6	29.3	29.8	30.0	30.2
21	30.2	30.6	29.6	30.0	30.4	30.1	31.0
22	30.9	31.2	30.7	30.0	30.8	31.4	31.1
23	31.1	31.1	31.3	30.8	31.0	32.7	32.5
24	31.5	31.6	31.8	32.2	31.2	32.1	32.4
10-12	27.3	27.5	27.1	26.7	27.1	28.7	26.9
14-16	26.1	26.8	27.5	27.3	28.7	29.4	27.8
0-24	28.1	27.9	28.2	27.9	28.8	29.9	28.6

7 Day Ave 28.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.7	38.6	39.0	43.7	38.9	38.7	38.2
2	33.5	38.3	38.4	43.9	38.7	38.9	38.5
3	38.6	38.3	38.3	43.8	43.5	38.5	38.3
4	38.3	43.8	43.2	38.0	38.4	43.1	43.3
5	38.3	38.8	38.2	38.5	33.1	33.8	38.0
6	38.8	38.6	38.6	38.9	38.8	38.4	38.5
7	38.0	39.0	38.4	38.4	38.5	38.5	38.2
8	33.8	33.9	33.4	33.7	38.8	33.5	33.9
9	33.8	33.2	33.7	33.5	33.6	38.2	33.6
10	33.7	33.7	33.3	33.5	33.8	33.3	33.8
11	33.0	34.0	33.6	33.5	33.0	33.1	33.9
12	33.4	33.2	33.2	33.4	33.2	33.6	33.3
13	33.9	33.5	33.2	33.4	33.1	33.2	33.5
14	33.8	33.1	33.6	33.3	33.1	33.9	33.1
15	33.4	34.0	33.1	33.1	33.3	33.1	33.6
16	34.0	33.7	33.5	33.2	33.1	38.4	33.4
17	33.9	33.0	33.9	34.0	33.0	38.3	34.0
18	33.1	33.6	33.3	33.1	33.5	38.9	33.1
19	33.9	33.1	33.8	33.4	33.7	33.8	33.9
20	33.4	33.1	33.4	33.4	33.5	33.3	33.6
21	38.5	33.8	33.3	33.5	33.8	38.7	33.3
22	38.8	33.3	38.9	33.2	33.1	38.3	38.1
23	38.1	38.0	33.6	38.5	38.2	38.1	38.5
24	38.6	38.3	38.6	38.3	38.7	38.0	38.2
10-12	33.5	33.4	33.4	33.6	33.5	33.3	34.0
14-16	33.3	33.3	33.1	33.5	33.4	33.8	33.1
0-24	33.6	33.9	33.6	33.2	33.1	33.3	33.0

7 Day Ave 33.4

Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	34.8	36.1	31.5	38.5	34.8	34.2	36.4
2	34.1	33.2	32.4	32.1	36.4	33.0	37.0
3	36.6	34.2	34.9	28.7	29.6	34.8	34.2
4	32.7	33.5	33.2	33.1	34.8	36.6	32.4
5	33.5	32.1	34.9	34.5	33.8	33.1	32.8
6	34.3	34.3	34.0	34.5	33.0	32.2	33.3
7	33.6	33.9	33.8	32.5	33.5	33.4	32.8
8	33.3	32.5	32.9	33.1	32.6	33.7	32.4
9	32.0	31.6	31.7	31.8	31.8	32.8	31.4
10	31.6	30.3	31.0	31.7	31.3	33.3	30.8
11	31.3	30.8	30.9	30.7	31.7	31.6	30.8
12	30.7	30.8	31.0	30.3	31.5	31.9	30.4
13	30.9	30.7	31.5	30.9	31.6	31.7	30.7
14	31.4	31.3	31.5	31.3	31.7	32.8	30.8
15	31.7	31.2	31.4	31.8	31.9	32.7	31.6
16	31.1	31.5	31.2	31.4	32.1	32.6	31.7
17	32.1	31.5	32.2	32.0	32.6	33.2	32.6
18	32.5	33.5	32.5	33.3	33.2	33.1	33.0
19	33.6	32.5	33.2	33.3	33.2	32.5	34.0
20	33.7	34.1	33.0	32.3	32.3	33.8	33.4
21	32.0	34.2	33.2	33.2	33.1	34.4	33.5
22	33.7	33.7	33.2	33.9	32.5	33.5	34.7
23	34.8	33.9	34.4	32.6	33.9	35.2	33.8
24	34.3	34.8	33.4	33.7	34.1	32.4	34.8
10-12	31.0	30.8	31.0	30.5	31.6	31.7	30.6
14-16	31.4	31.3	31.3	31.6	32.0	32.7	31.7
0-24	32.1	31.9	32.0	31.9	32.1	32.7	31.9

7 Day Ave 32.1

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.3	43.3	38.7	43.6	43.2	38.6	38.8
2	38.5	38.3	43.5	38.3	43.2	38.8	58.3
3	38.9	38.2	38.6	33.1	38.3	43.5	43.7
4	38.5	38.5	38.2	38.2	38.8	43.2	38.4
5	38.4	38.2	43.5	38.1	38.1	38.9	38.8
6	38.8	38.6	38.7	38.4	38.5	38.4	38.7
7	38.8	38.4	38.8	39.0	38.8	38.3	38.4
8	38.7	38.9	38.4	38.5	38.8	38.8	38.1
9	38.7	38.5	38.9	38.5	38.3	38.2	38.4
10	39.0	33.2	33.7	39.0	39.0	38.4	33.3
11	38.3	38.7	38.1	33.2	38.8	38.2	33.7
12	33.5	38.7	33.6	33.4	38.7	38.9	33.3
13	33.4	33.6	38.7	33.4	38.9	38.6	33.8
14	33.7	33.8	38.0	38.3	38.9	38.4	33.2
15	38.2	38.2	33.4	38.5	38.4	38.4	38.6
16	33.4	38.8	38.4	38.1	38.1	38.9	39.0
17	38.5	38.2	38.3	38.5	39.0	38.6	38.2
18	38.8	39.0	39.0	39.0	38.8	38.9	38.9
19	38.5	38.1	38.8	38.6	38.7	38.5	38.1
20	38.4	38.1	38.7	38.9	38.4	38.3	39.0
21	38.5	38.8	38.4	38.7	38.0	38.9	38.6
22	38.2	38.4	38.7	38.4	38.2	43.3	43.6
23	38.6	38.5	38.3	38.7	38.2	43.3	38.9
24	38.5	38.1	38.4	38.1	38.5	38.2	38.6
10-12	38.7	33.1	38.4	33.8	38.4	38.3	33.2
14-16	38.9	38.2	33.9	38.7	38.1	38.0	38.9
0-24	38.4	38.0	38.1	38.5	38.3	38.7	38.1

7 Day Ave 38.3

Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



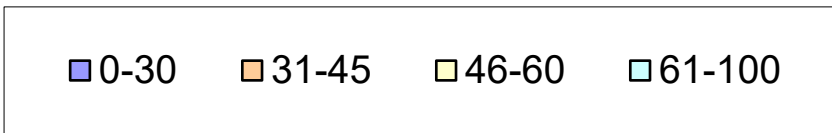
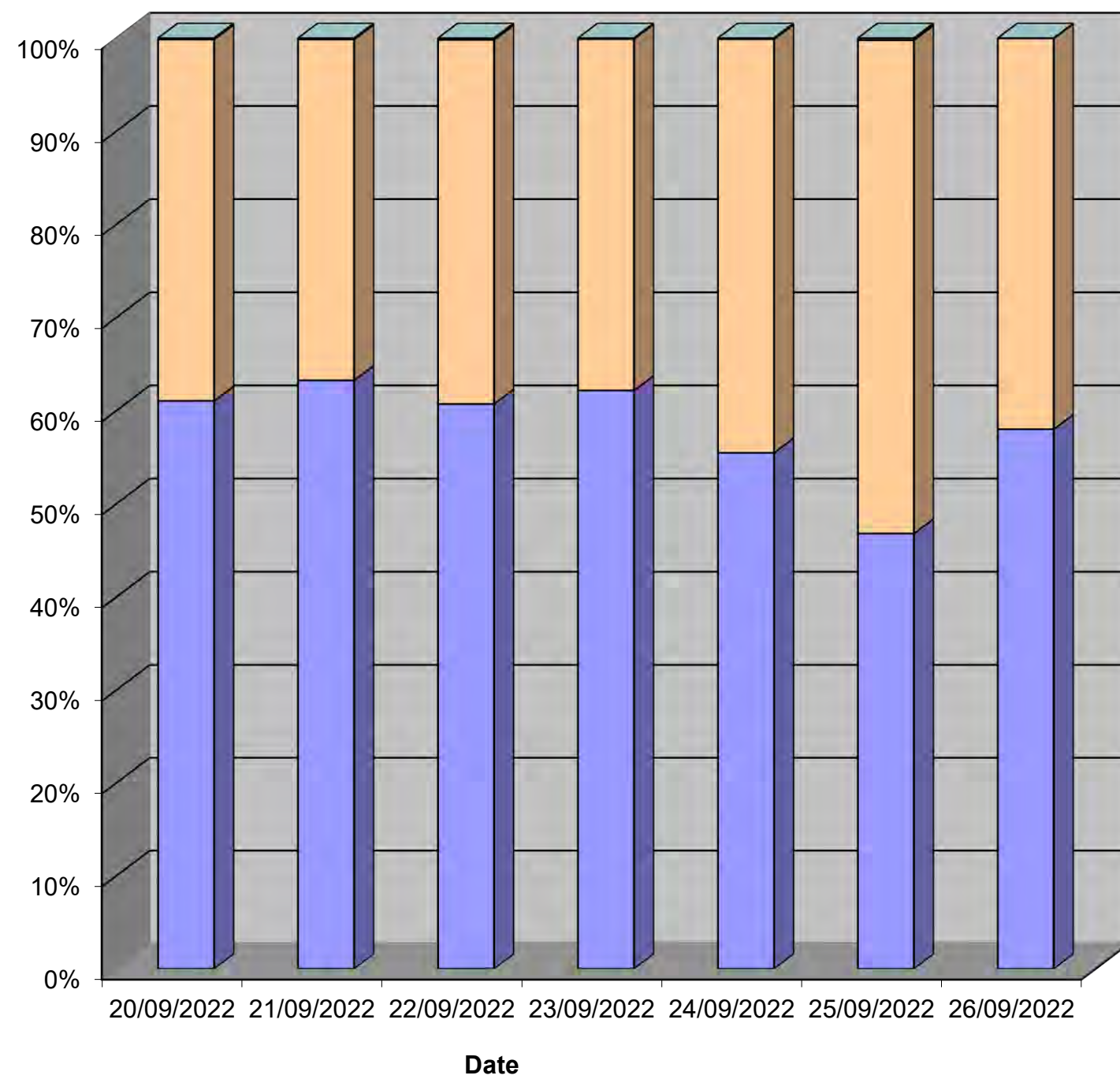
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	4080	4266	4101	4378	3239	2046	3595
31-45	2592	2467	2639	2655	2591	2314	2599
46-60	8	7	10	6	6	9	1
61-100	1	2	2	0	0	0	0
TOTAL	6681	6742	6752	7039	5836	4369	6195

Speed Summary (MPH)



Tendring District, Essex ATC 07, Progress Way

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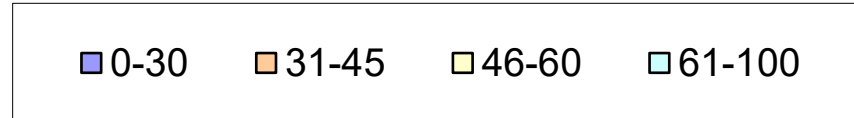
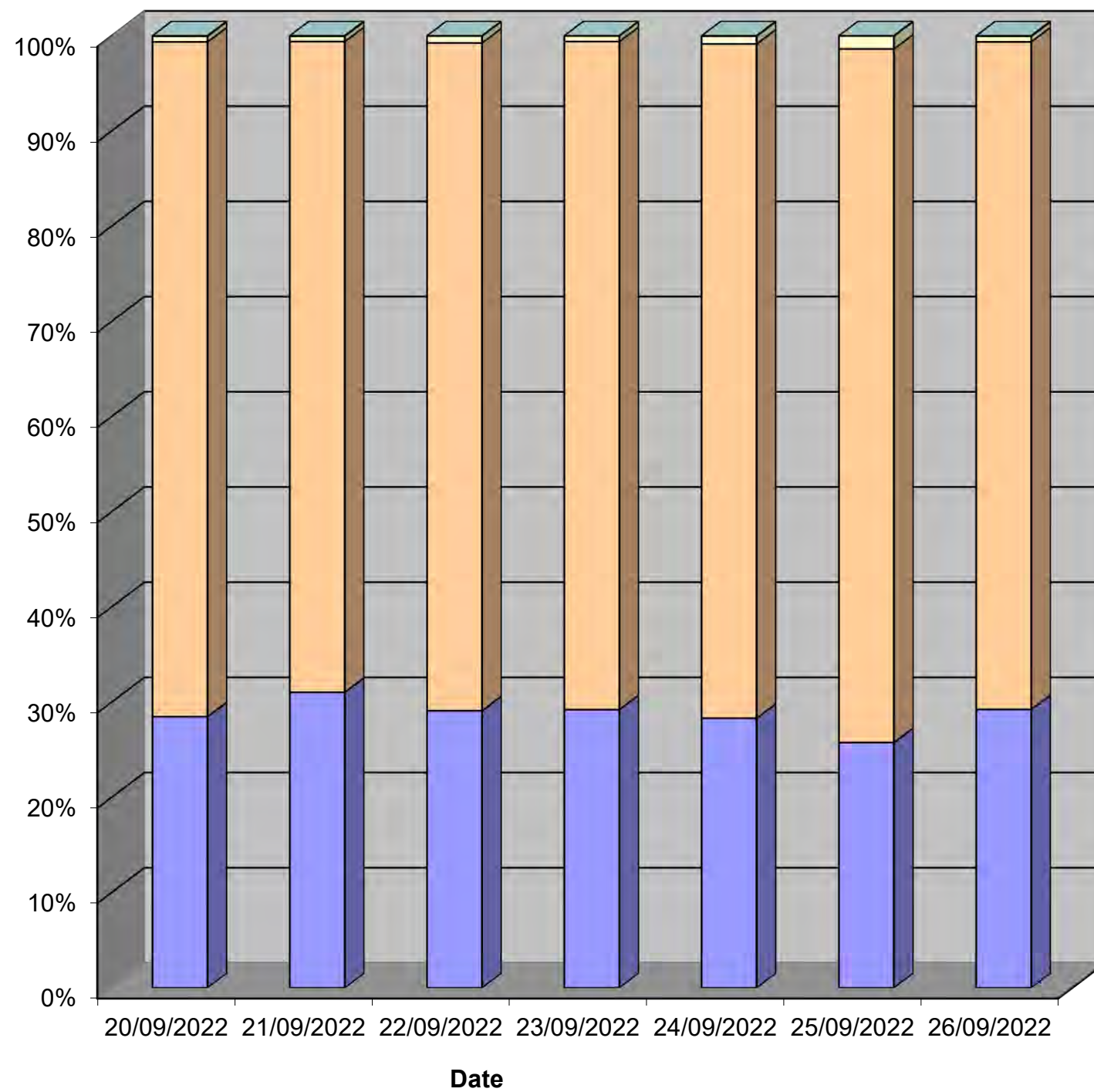
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	2133	2362	2188	2284	1783	1261	1933
31-45	5306	5198	5271	5483	4459	3565	4634
46-60	45	43	55	46	52	67	39
61-100	2	2	0	0	1	0	2
TOTAL	7486	7605	7514	7813	6295	4893	6608

Speed Summary (MPH)



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



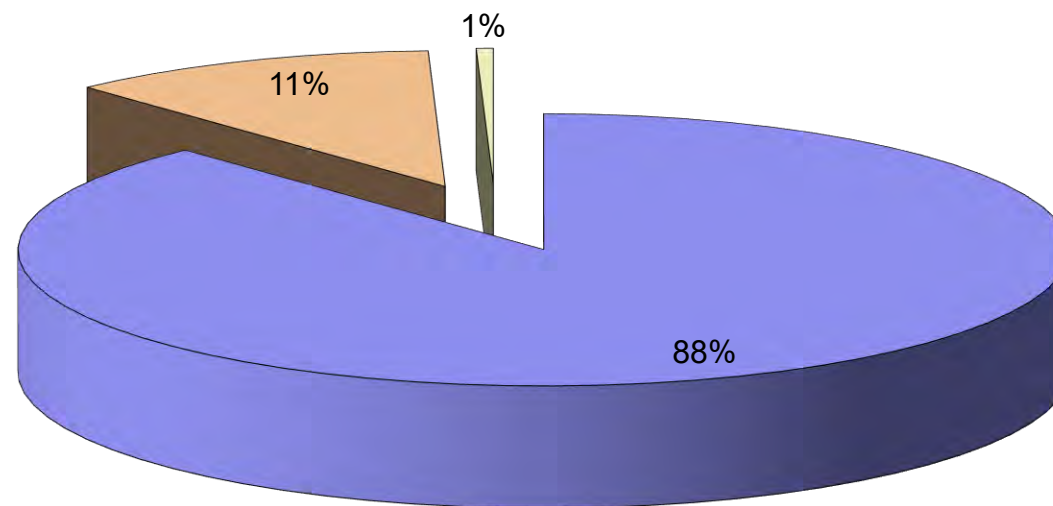
Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	5011	719	34	5764
6-22	5631	798	38	6467
6-24	5721	803	38	6562
0-24	5823	818	40	6681
21/09/2022				
7-19	5007	808	45	5860
6-22	5588	882	46	6516
6-24	5677	888	46	6611
0-24	5789	906	47	6742
22/09/2022				
7-19	4952	769	33	5754
6-22	5593	838	35	6466
6-24	5705	849	36	6590
0-24	5841	873	38	6752
23/09/2022				
7-19	5197	766	38	6001
6-22	5901	837	40	6778
6-24	6016	846	41	6903
0-24	6135	861	43	7039
24/09/2022				
7-19	4637	387	17	5041
6-22	5103	429	17	5549
6-24	5256	436	17	5709
0-24	5370	447	19	5836
25/09/2022				
7-19	3494	254	7	3755
6-22	3866	279	8	4153
6-24	3931	290	9	4230
0-24	4053	306	10	4369
26/09/2022				
7-19	4692	692	27	5411
6-22	5183	759	29	5971
6-24	5279	765	29	6073
0-24	5387	777	31	6195
Average				
7-19	4713	628	29	5369
6-22	5266	689	30	5986
6-24	5369	697	31	6097
0-24	5485	713	33	6231

Total Vehicle Class Distribution



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



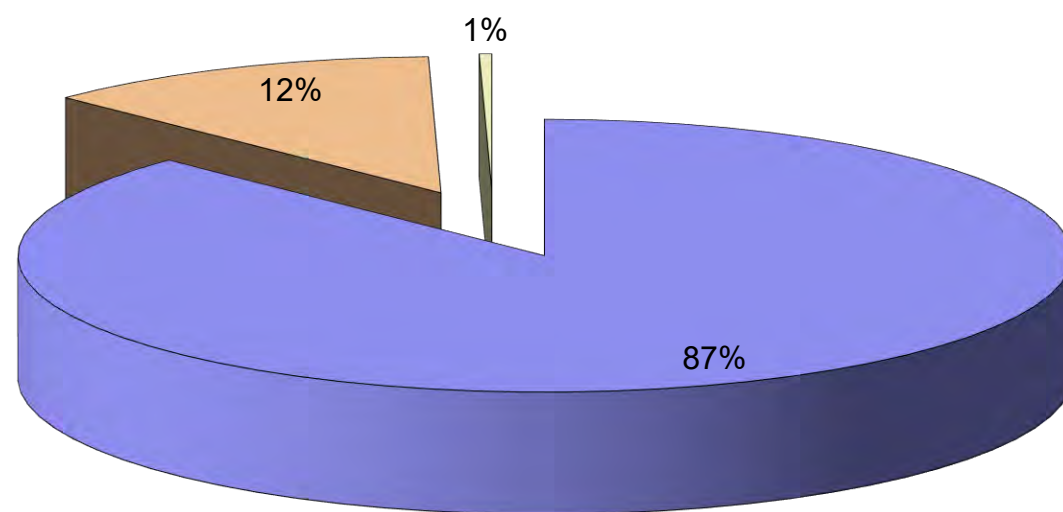
Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	5459	815	26	6300
6-22	6164	929	31	7124
6-24	6246	939	31	7216
0-24	6439	1014	33	7486
21/09/2022				
7-19	5563	888	29	6480
6-22	6217	1004	32	7253
6-24	6307	1010	32	7349
0-24	6485	1084	36	7605
22/09/2022				
7-19	5397	828	44	6269
6-22	6157	962	46	7165
6-24	6247	975	47	7269
0-24	6424	1041	49	7514
23/09/2022				
7-19	5771	828	15	6614
6-22	6479	965	16	7460
6-24	6600	973	16	7589
0-24	6761	1034	18	7813
24/09/2022				
7-19	5118	396	6	5520
6-22	5584	444	8	6036
6-24	5698	451	8	6157
0-24	5810	475	10	6295
25/09/2022				
7-19	3983	311	7	4301
6-22	4338	352	8	4698
6-24	4406	353	8	4767
0-24	4514	370	9	4893
26/09/2022				
7-19	4836	737	27	5600
6-22	5422	825	28	6275
6-24	5509	830	28	6367
0-24	5675	902	31	6608
Average				
7-19	5161	686	22	5869
6-22	5766	783	24	6573
6-24	5859	790	24	6673
0-24	6015	846	27	6888

Total Vehicle Class Distribution



Tendring District, Essex ATC 07, Progress Way

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







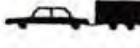

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	6681	6742	6752	7039	5836	4369	6195	6682	6231
Mean Speed	28.1	27.9	28.2	27.9	28.8	29.9	28.6	28.1	28.5
85%ile Speed	33.6	33.9	33.6	33.2	33.1	33.3	33.0	33.5	33.4
No. Vehicles > 60 MPH Limit	1	2	2	0	0	0	0	1	1
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	1	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	7486	7605	7514	7813	6295	4893	6608	7405	6888
Mean Speed	32.1	31.9	32.0	31.9	32.1	32.7	31.9	32.0	32.1
85%ile Speed	38.4	38.0	38.1	38.5	38.3	38.7	38.1	38.2	38.3
No. Vehicles > 60 MPH Limit	2	2	0	0	1	0	2	1	1
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	14167	14347	14266	14852	12131	9262	12803	14087	13118
Mean Speed	30.1	29.9	30.1	29.9	30.5	31.3	30.3	30.1	30.3
85%ile Speed	36.0	36.0	35.8	35.9	35.7	36.0	35.5	35.8	35.8
No. Vehicles > 60 MPH Limit	3	4	2	0	1	0	2	2	2
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	1	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 25 – Landemere Road

(ATC 1)

Tendring District, Essex ATC 01, Landermere Road

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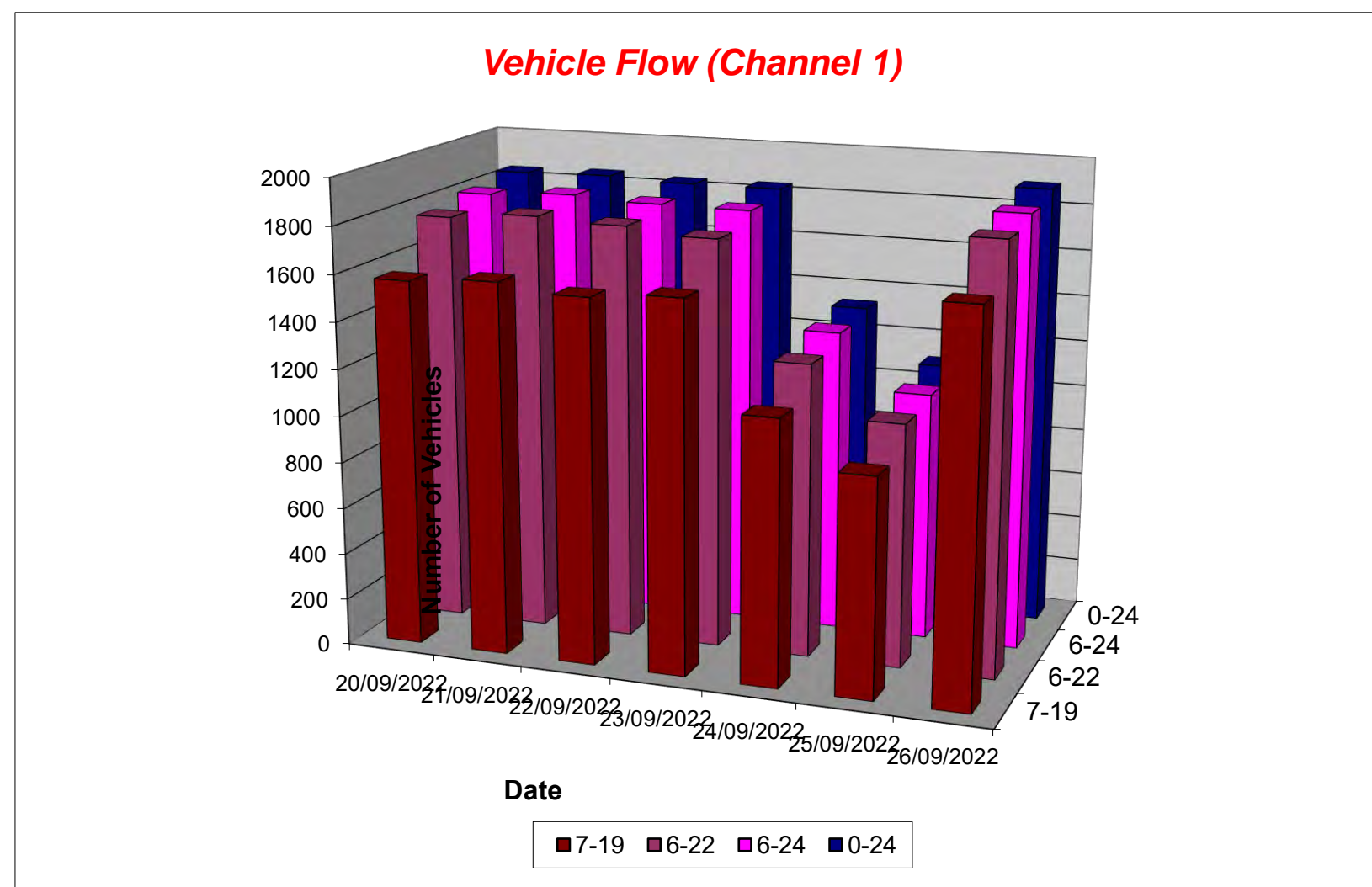


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	1	2	2	5	5	15	5	3	5
2	0	1	3	0	3	6	3	1	2
3	1	1	2	0	3	1	1	1	1
4	2	1	0	2	5	1	7	2	3
5	10	4	4	4	2	0	6	6	4
6	23	16	16	20	7	8	17	18	15
7	50	52	54	46	12	11	55	51	40
8	125	122	122	113	38	18	119	120	94
9	192	157	159	154	64	35	184	169	135
10	75	101	114	113	66	85	99	100	93
11	128	115	102	107	104	79	90	108	104
12	109	107	119	120	114	94	130	117	113
13	104	109	131	114	118	112	135	119	118
14	107	118	121	116	123	115	122	117	117
15	120	151	124	135	134	107	137	133	130
16	191	182	183	204	93	92	199	192	163
17	164	177	146	156	105	97	181	165	147
18	166	154	137	146	94	58	152	151	130
19	89	100	101	107	81	44	99	99	89
20	59	82	88	56	55	44	57	68	63
21	53	38	41	43	38	31	42	43	41
22	36	31	38	21	22	24	25	30	28
23	23	18	20	38	29	18	26	25	25
24	14	10	7	14	16	7	9	11	11
7-19	1570	1593	1559	1585	1134	936	1647	1591	1432
6-22	1768	1796	1780	1751	1261	1046	1826	1784	1604
6-24	1805	1824	1807	1803	1306	1071	1861	1820	1640
0-24	1842	1849	1834	1834	1331	1102	1900	1852	1670



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.

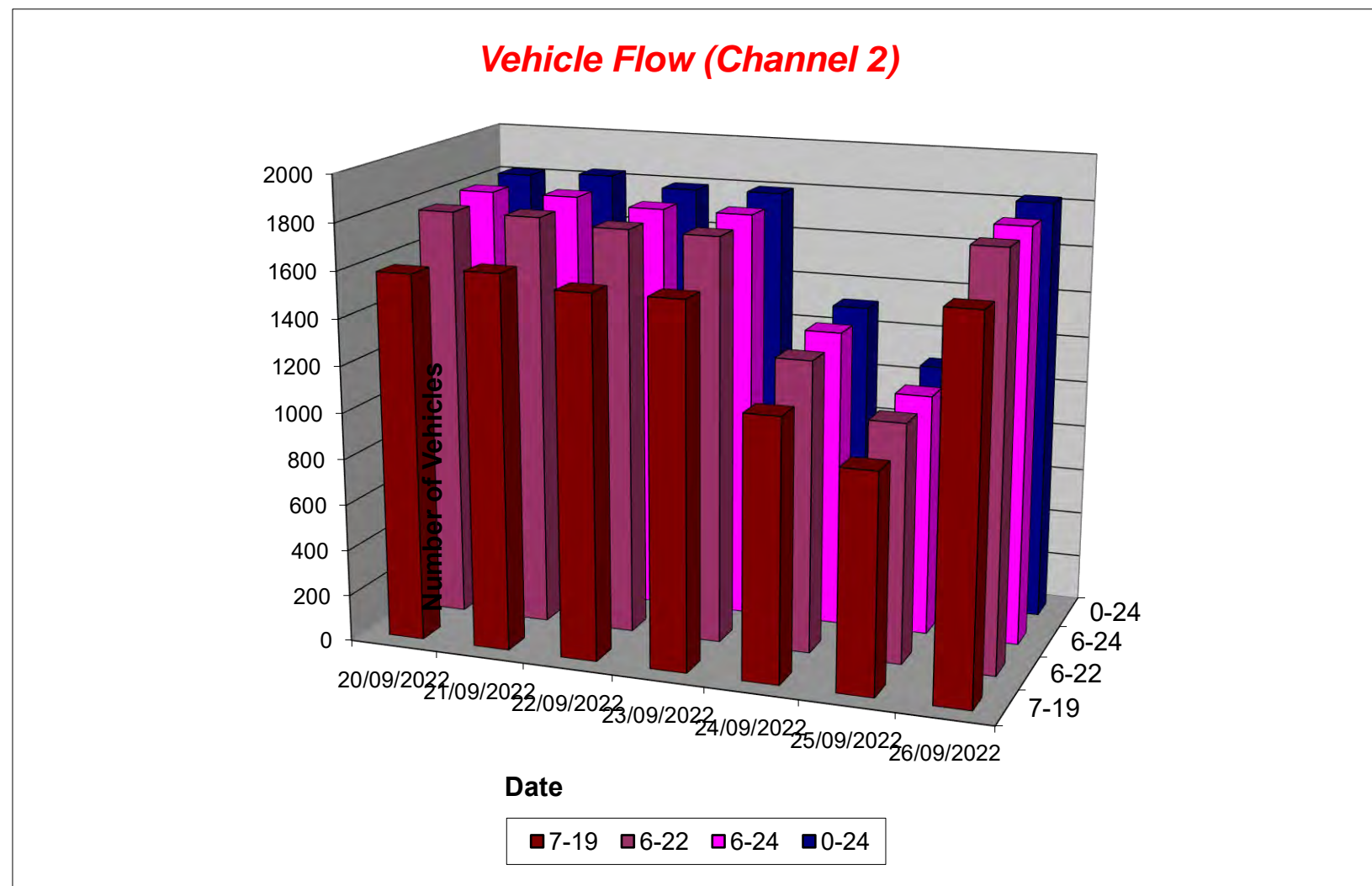


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	8	2	3	9	9	6	4	5
2	0	1	0	1	0	5	3	1	1
3	0	1	0	0	2	4	1	0	1
4	2	2	1	2	3	0	0	1	1
5	2	6	5	2	3	5	4	4	4
6	12	15	14	20	8	6	17	16	13
7	66	56	62	69	26	12	62	63	50
8	141	142	143	122	40	28	140	138	108
9	187	191	181	186	63	37	188	187	148
10	139	127	126	137	92	48	143	134	116
11	122	120	115	105	124	92	123	117	114
12	114	123	128	132	123	123	127	125	124
13	104	133	108	116	116	121	111	114	116
14	130	119	111	118	124	103	132	122	120
15	110	131	126	149	120	89	138	131	123
16	141	130	132	137	100	102	167	141	130
17	167	173	159	158	92	78	132	158	137
18	152	130	139	123	76	80	133	135	119
19	78	95	95	83	57	42	79	86	76
20	61	47	58	58	60	36	49	55	53
21	39	37	40	29	29	19	26	34	31
22	25	23	28	25	19	25	30	26	25
23	16	17	14	15	16	9	11	15	14
24	7	6	5	8	14	6	4	6	7
7-19	1585	1614	1563	1566	1127	943	1613	1588	1430
6-22	1776	1777	1751	1747	1261	1035	1780	1766	1590
6-24	1799	1800	1770	1770	1291	1050	1795	1787	1611
0-24	1815	1833	1792	1798	1316	1079	1826	1813	1637



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.0	48.0	40.5	38.0	39.0	38.8	43.0
2	-	33.0	39.7	-	41.3	42.6	44.7
3	38.0	33.0	40.5	-	51.3	48.0	38.0
4	38.0	43.0	-	40.5	43.0	38.0	40.1
5	41.0	40.5	43.0	39.9	25.5	-	41.3
6	40.7	38.3	37.4	38.5	40.9	39.9	40.1
7	39.6	38.4	38.0	38.5	42.0	36.6	38.6
8	39.0	38.5	38.9	39.2	39.4	39.2	36.5
9	36.0	35.5	34.9	36.4	38.1	36.7	35.2
10	37.2	35.0	35.9	36.2	37.1	37.5	36.3
11	35.1	34.8	35.3	35.5	35.8	36.2	35.9
12	35.3	35.6	34.3	36.1	36.3	36.1	35.1
13	36.2	35.9	35.7	34.6	35.7	36.4	36.2
14	36.5	36.1	36.6	36.4	36.7	36.8	36.9
15	35.5	35.7	35.1	35.0	36.6	36.0	35.5
16	34.3	34.0	34.8	34.3	35.2	36.4	34.7
17	35.8	36.7	37.4	37.0	36.1	37.1	37.3
18	37.3	36.9	37.2	37.7	36.5	37.4	38.0
19	37.4	36.7	38.0	37.2	37.1	35.4	37.7
20	37.3	35.9	36.9	38.0	38.1	37.5	38.6
21	37.9	40.2	36.9	36.0	36.0	39.8	37.5
22	38.3	37.5	38.8	40.3	38.7	40.0	37.7
23	38.2	37.2	37.5	36.9	35.9	38.7	36.4
24	41.6	39.0	36.6	35.1	38.0	38.7	41.1
10-12	35.2	35.2	34.8	35.8	36.1	36.2	35.4
14-16	34.8	34.8	34.9	34.6	36.1	36.2	35.1
0-24	36.6	36.2	36.3	36.4	36.7	36.9	36.5

7 Day Ave 36.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	43.7	48.6	43.9	48.1	43.3	48.7	48.1
2	-	33.6	44.0	-	48.6	56.0	48.0
3	38.5	33.3	43.4	-	56.0	48.4	38.3
4	48.6	43.3	-	43.6	48.2	38.1	48.8
5	43.3	43.8	48.3	56.2	38.9	-	48.3
6	48.3	43.8	43.2	43.9	48.7	43.7	48.2
7	43.8	43.6	43.2	43.8	48.5	43.9	48.5
8	43.0	44.0	43.6	43.0	43.4	48.5	43.3
9	43.8	43.9	43.4	43.5	43.1	43.1	38.3
10	43.8	43.2	43.4	43.9	43.8	43.8	43.0
11	38.7	43.7	43.7	43.4	43.5	43.4	43.5
12	43.0	44.0	43.3	43.7	43.8	43.5	38.2
13	43.4	43.2	43.6	38.5	43.6	43.5	43.9
14	43.9	43.5	43.2	43.5	43.8	43.2	43.6
15	43.8	43.1	43.2	43.5	43.0	43.3	43.8
16	43.4	39.0	38.6	43.4	38.2	43.1	43.9
17	44.0	43.7	43.1	43.4	43.1	43.6	43.3
18	43.9	43.0	43.5	43.3	43.1	43.2	43.5
19	43.1	43.6	43.9	43.1	43.3	43.9	43.1
20	43.9	43.1	43.3	43.2	43.1	43.1	43.6
21	43.4	43.1	43.8	44.0	38.0	48.4	43.4
22	43.5	48.8	43.4	48.1	43.5	43.3	44.0
23	48.8	43.3	43.3	43.4	38.7	48.9	43.1
24	55.6	48.0	48.9	38.4	43.5	38.8	43.9
10-12	43.6	43.3	43.6	43.5	43.8	43.3	38.6
14-16	43.5	43.4	38.6	43.2	38.1	43.7	43.3
0-24	43.3	43.3	43.4	43.5	43.2	43.3	43.1

7 Day Ave 43.3

Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	38.0	38.0	31.3	36.3	35.8	39.2
2	-	28.0	-	38.0	-	38.0	47.2
3	-	28.0	-	-	38.0	36.8	38.0
4	33.0	33.0	33.0	30.5	42.2	-	-
5	38.0	41.3	38.0	43.0	41.3	40.5	36.8
6	38.0	37.0	41.2	36.5	39.2	38.0	35.9
7	36.0	36.6	36.5	34.2	36.1	37.6	35.5
8	36.5	36.3	35.7	35.7	39.5	37.3	35.3
9	34.0	33.9	33.7	34.4	35.5	36.2	32.8
10	34.0	34.0	33.2	32.6	35.8	34.4	32.9
11	32.5	33.5	34.6	32.8	33.0	34.1	34.3
12	33.6	32.4	34.6	32.5	35.2	35.8	32.2
13	31.9	32.6	33.6	32.0	35.3	34.8	34.4
14	33.0	32.6	32.9	33.4	32.7	34.1	33.3
15	34.2	31.4	33.4	32.5	34.9	33.8	34.1
16	34.1	31.2	32.5	33.2	33.0	32.5	33.1
17	34.6	33.2	34.3	33.8	33.6	35.6	35.7
18	32.4	34.8	34.8	33.8	32.9	35.2	34.9
19	35.6	34.3	35.2	35.7	36.4	33.2	34.5
20	35.5	35.1	32.8	34.4	34.6	33.4	35.9
21	34.8	34.0	35.1	32.0	33.0	33.0	33.8
22	36.4	34.4	35.6	36.0	35.1	33.6	36.2
23	35.2	33.0	36.0	33.8	34.2	33.3	42.3
24	39.4	35.5	34.0	36.8	36.6	33.0	36.8
10-12	33.0	32.9	34.6	32.7	34.1	35.1	33.2
14-16	34.1	31.3	32.9	32.8	34.0	33.1	33.5
0-24	34.1	33.6	34.2	33.6	34.6	34.6	34.1

7 Day Ave 34.1

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	43.4	43.1	39.0	43.5	38.1	55.9
2	-	28.5	-	38.8	-	44.0	56.4
3	-	28.2	-	-	39.0	43.8	38.6
4	33.5	33.6	33.8	33.7	56.1	-	-
5	38.2	48.5	48.4	43.4	43.9	56.2	43.9
6	44.0	43.7	56.0	43.7	43.7	48.4	43.5
7	43.1	43.9	43.1	38.3	43.4	43.0	43.3
8	38.0	43.4	38.1	43.4	48.7	43.2	38.9
9	38.3	38.3	38.2	38.4	43.1	43.2	38.3
10	43.5	38.3	38.0	38.9	38.8	43.5	38.3
11	38.9	38.2	38.7	38.1	38.7	38.4	38.2
12	38.5	38.5	38.5	38.6	43.5	43.1	38.3
13	38.4	38.2	38.6	38.3	38.2	38.3	38.0
14	38.8	38.6	38.2	38.1	38.2	38.6	38.7
15	38.8	38.4	38.5	38.2	43.3	38.8	38.8
16	38.7	38.9	38.7	38.1	38.8	38.5	38.3
17	43.7	38.5	38.8	43.4	38.1	43.2	43.7
18	39.0	38.2	38.4	39.0	38.5	43.9	43.4
19	38.3	43.7	43.9	43.5	43.8	43.4	38.8
20	43.5	43.7	43.7	43.5	43.8	38.3	43.7
21	43.4	38.6	43.1	39.0	38.3	38.8	38.4
22	43.7	38.8	43.6	43.2	39.0	38.2	38.1
23	38.2	38.2	48.7	48.4	38.8	33.4	48.4
24	43.4	48.8	43.0	43.4	43.7	33.2	48.3
10-12	38.5	38.2	38.4	38.3	43.9	43.9	38.7
14-16	38.8	39.0	38.4	38.5	38.9	38.6	38.3
0-24	38.5	38.1	38.3	38.1	43.4	43.4	38.8

7 Day Ave 39.8

Tendring District, Essex ATC 01, Landermere Road

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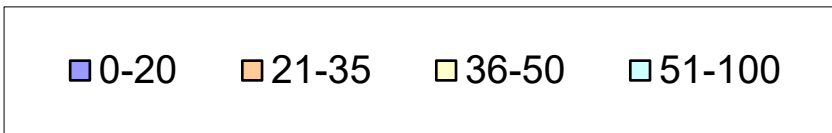
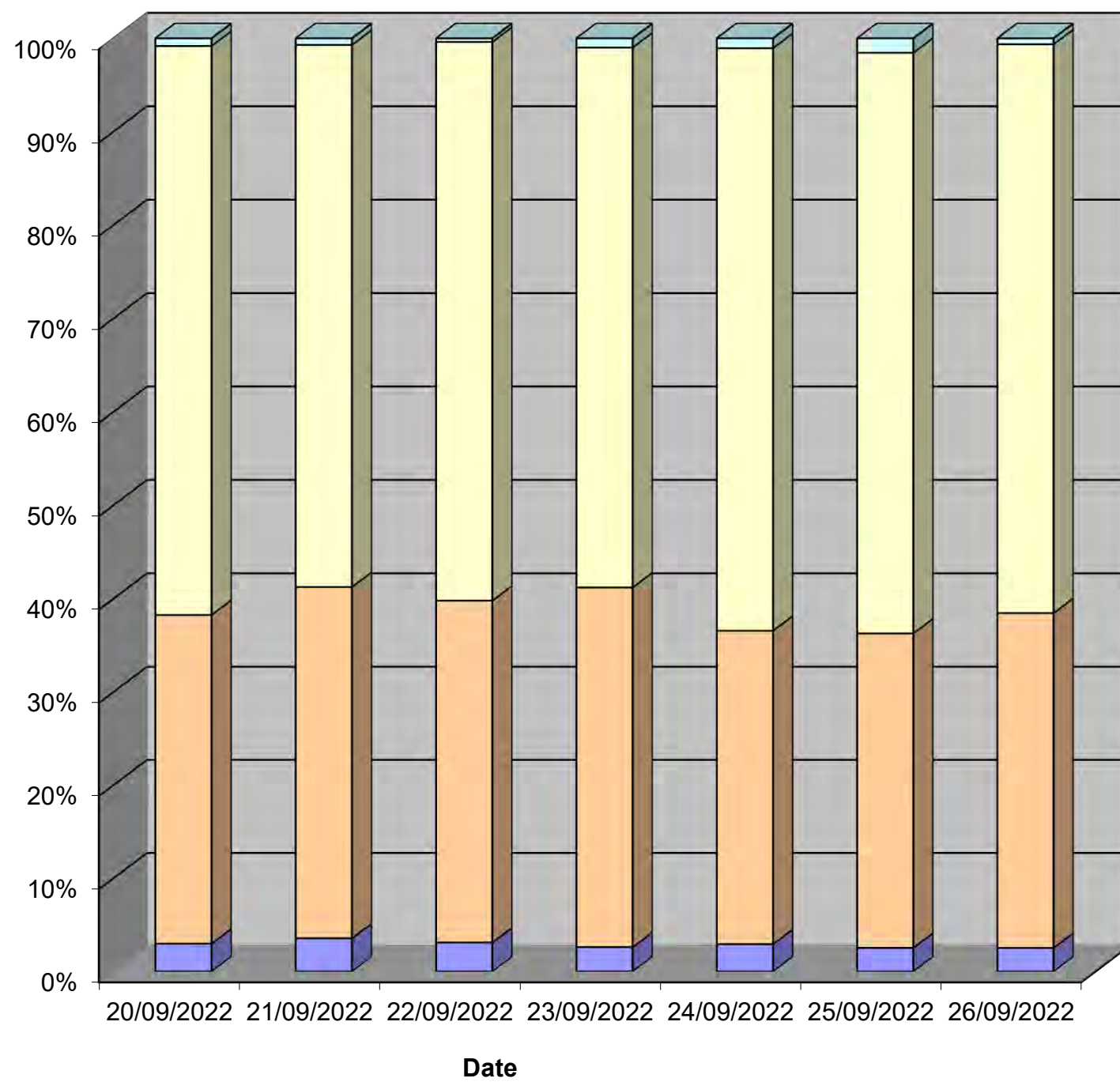
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	55	66	57	48	39	28	48
21-35	650	697	673	708	448	372	683
36-50	1122	1073	1097	1060	830	685	1157
51-100	15	13	7	18	14	17	12
TOTAL	1842	1849	1834	1834	1331	1102	1900

Speed Summary (MPH)



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



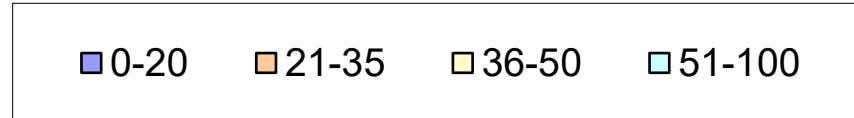
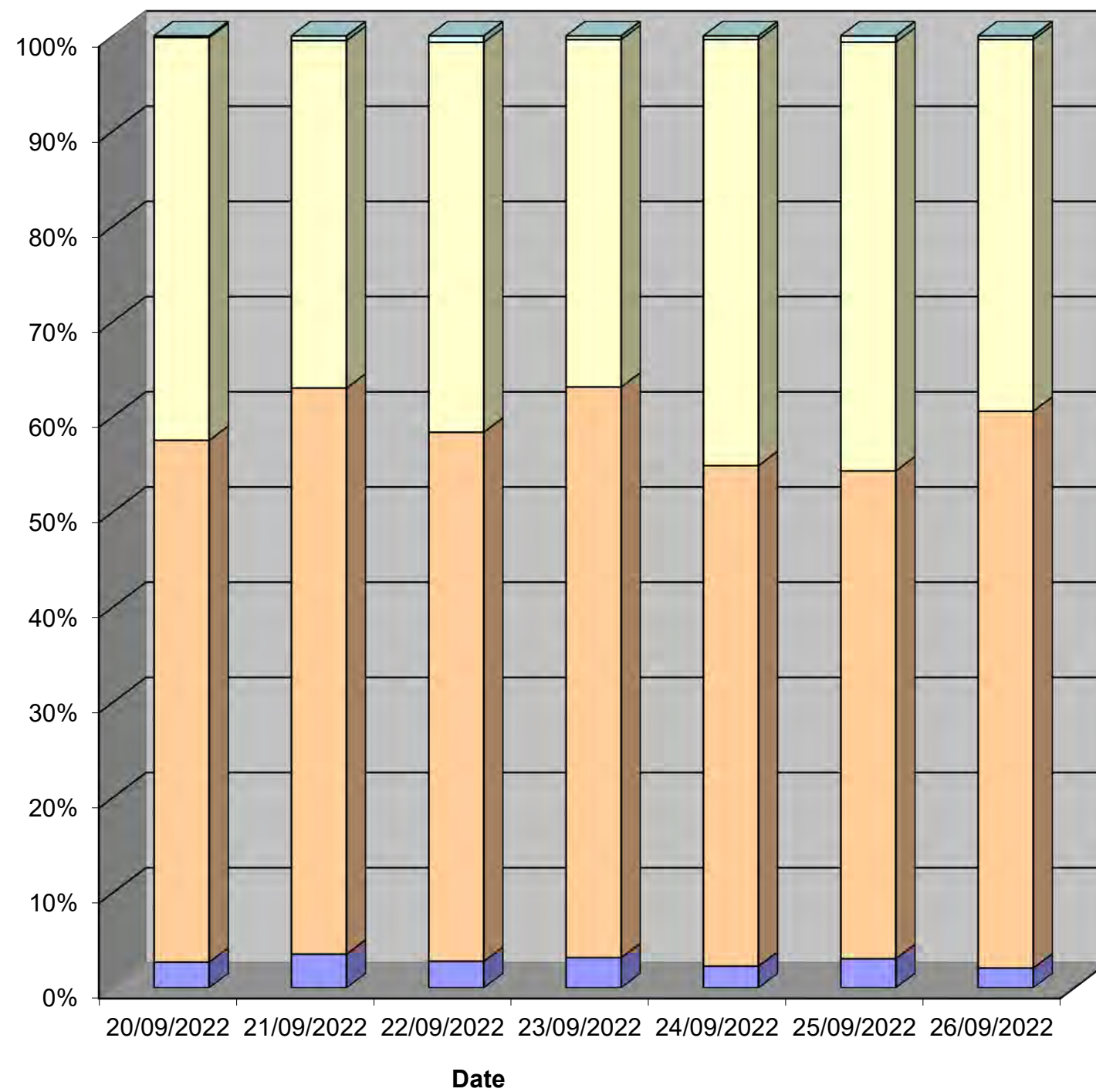
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	49	65	50	57	30	33	38
21-35	995	1090	996	1078	692	553	1068
36-50	768	669	734	656	589	486	713
51-100	3	9	12	7	5	7	7
TOTAL	1815	1833	1792	1798	1316	1079	1826

Speed Summary (MPH)



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



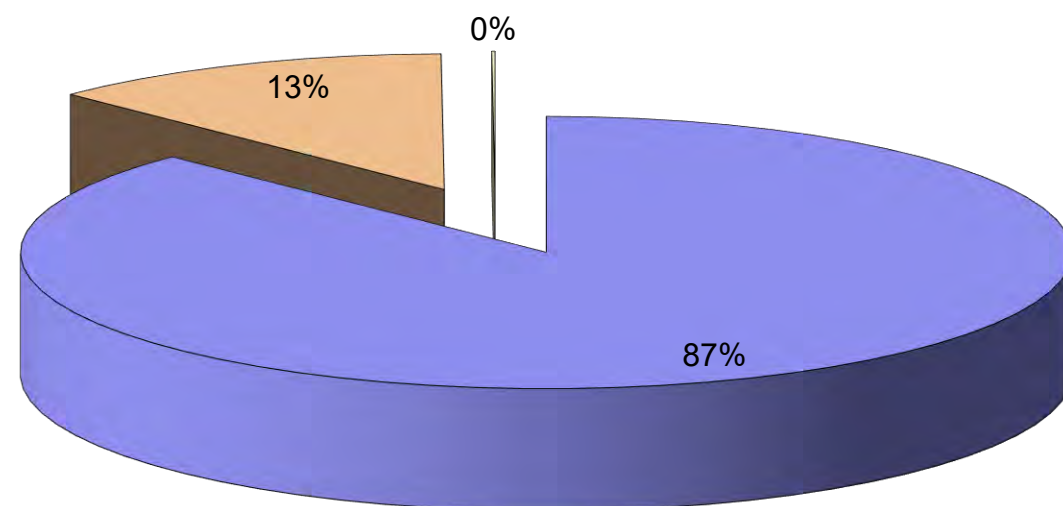
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	1358	210	2	1570
6-22	1534	232	2	1768
6-24	1567	236	2	1805
0-24	1593	247	2	1842
21/09/2022				
7-19	1381	211	1	1593
6-22	1554	241	1	1796
6-24	1582	241	1	1824
0-24	1602	246	1	1849
22/09/2022				
7-19	1336	221	2	1559
6-22	1533	245	2	1780
6-24	1560	245	2	1807
0-24	1581	251	2	1834
23/09/2022				
7-19	1350	233	2	1585
6-22	1496	251	4	1751
6-24	1545	254	4	1803
0-24	1571	259	4	1834
24/09/2022				
7-19	1037	97	0	1134
6-22	1156	105	0	1261
6-24	1200	106	0	1306
0-24	1218	113	0	1331
25/09/2022				
7-19	852	82	2	936
6-22	956	88	2	1046
6-24	980	89	2	1071
0-24	1009	91	2	1102
26/09/2022				
7-19	1414	232	1	1647
6-22	1577	248	1	1826
6-24	1611	249	1	1861
0-24	1642	257	1	1900
Average				
7-19	1247	184	1	1432
6-22	1401	201	2	1604
6-24	1435	203	2	1640
0-24	1459	209	2	1670

Total Vehicle Class Distribution



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



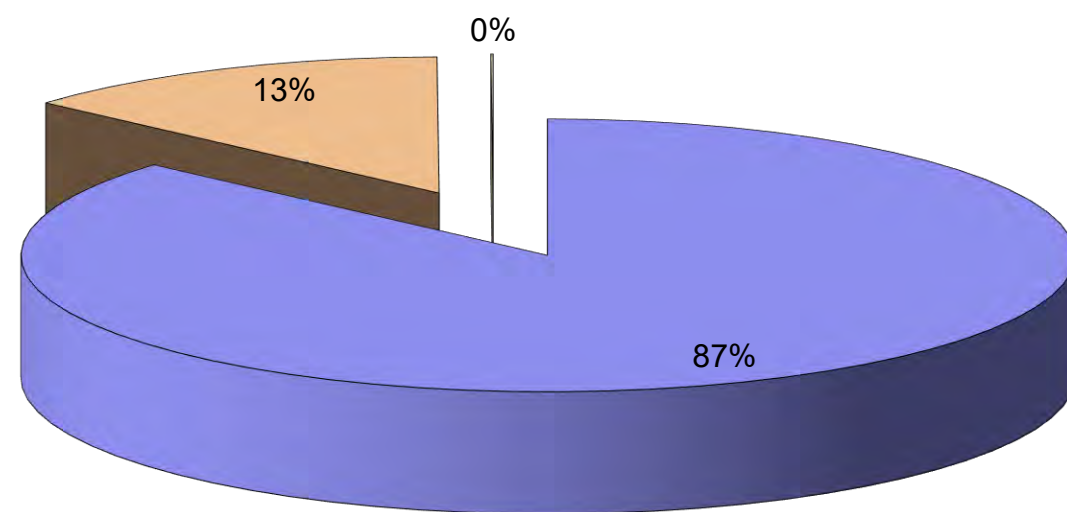
Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	1333	250	2	1585
6-22	1496	278	2	1776
6-24	1514	283	2	1799
0-24	1526	287	2	1815
21/09/2022				
7-19	1372	241	1	1614
6-22	1511	265	1	1777
6-24	1530	269	1	1800
0-24	1559	273	1	1833
22/09/2022				
7-19	1310	253	0	1563
6-22	1474	276	1	1751
6-24	1489	280	1	1770
0-24	1508	283	1	1792
23/09/2022				
7-19	1356	209	1	1566
6-22	1524	222	1	1747
6-24	1544	225	1	1770
0-24	1569	228	1	1798
24/09/2022				
7-19	1014	112	1	1127
6-22	1139	121	1	1261
6-24	1168	122	1	1291
0-24	1187	128	1	1316
25/09/2022				
7-19	837	105	1	943
6-22	927	107	1	1035
6-24	942	107	1	1050
0-24	966	112	1	1079
26/09/2022				
7-19	1410	202	1	1613
6-22	1559	220	1	1780
6-24	1573	221	1	1795
0-24	1601	224	1	1826
Average				
7-19	1233	196	1	1430
6-22	1376	213	1	1590
6-24	1394	215	1	1611
0-24	1417	219	1	1637

Total Vehicle Class Distribution



Tendring District, Essex ATC 01, Landermere Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







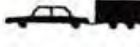

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1842	1849	1834	1834	1331	1102	1900	1852	1670
Mean Speed	36.6	36.2	36.3	36.4	36.7	36.9	36.5	36.4	36.5
85%ile Speed	43.3	43.3	43.4	43.5	43.2	43.3	43.1	43.3	43.3
No. Vehicles > 30 MPH Limit	1626	1648	1634	1630	1200	1005	1703	1648	1492
% Vehicles > 30 MPH Limit	88.3	89.1	89.1	88.9	90.2	91.2	89.6	89.0	89.5
No. Vehicles > 45 MPH	98	81	63	92	71	69	76	82	79
% Vehicles > 45 MPH	5.3	4.4	3.4	5.0	5.3	6.3	4.0	4.4	4.8

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1815	1833	1792	1798	1316	1079	1826	1813	1637
Mean Speed	34.1	33.6	34.2	33.6	34.6	34.6	34.1	33.9	34.1
85%ile Speed	38.5	38.1	38.3	38.1	43.4	43.4	38.8	38.4	39.8
No. Vehicles > 30 MPH Limit	1371	1341	1376	1311	1022	856	1444	1369	1246
% Vehicles > 30 MPH Limit	75.5	73.2	76.8	72.9	77.7	79.3	79.1	75.5	76.4
No. Vehicles > 45 MPH	40	32	54	37	35	29	29	38	37
% Vehicles > 45 MPH	2.2	1.7	3.0	2.1	2.7	2.7	1.6	2.1	2.3

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3657	3682	3626	3632	2647	2181	3726	3665	3307
Mean Speed	35.4	34.9	35.3	35.0	35.7	35.8	35.3	35.2	35.3
85%ile Speed	40.9	40.7	40.9	40.8	43.3	43.4	40.9	40.8	41.5
No. Vehicles > 30 MPH Limit	2997	2989	3010	2941	2222	1861	3147	3017	2738
% Vehicles > 30 MPH Limit	82.0	81.2	83.0	81.0	83.9	85.3	84.5	82.3	83.0
No. Vehicles > 45 MPH	138	113	117	129	106	98	105	120	115
% Vehicles > 45 MPH	3.8	3.1	3.2	3.6	4.0	4.5	2.8	3.3	3.6

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 26 – Little Clacton Road

(ATC 4)

Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.

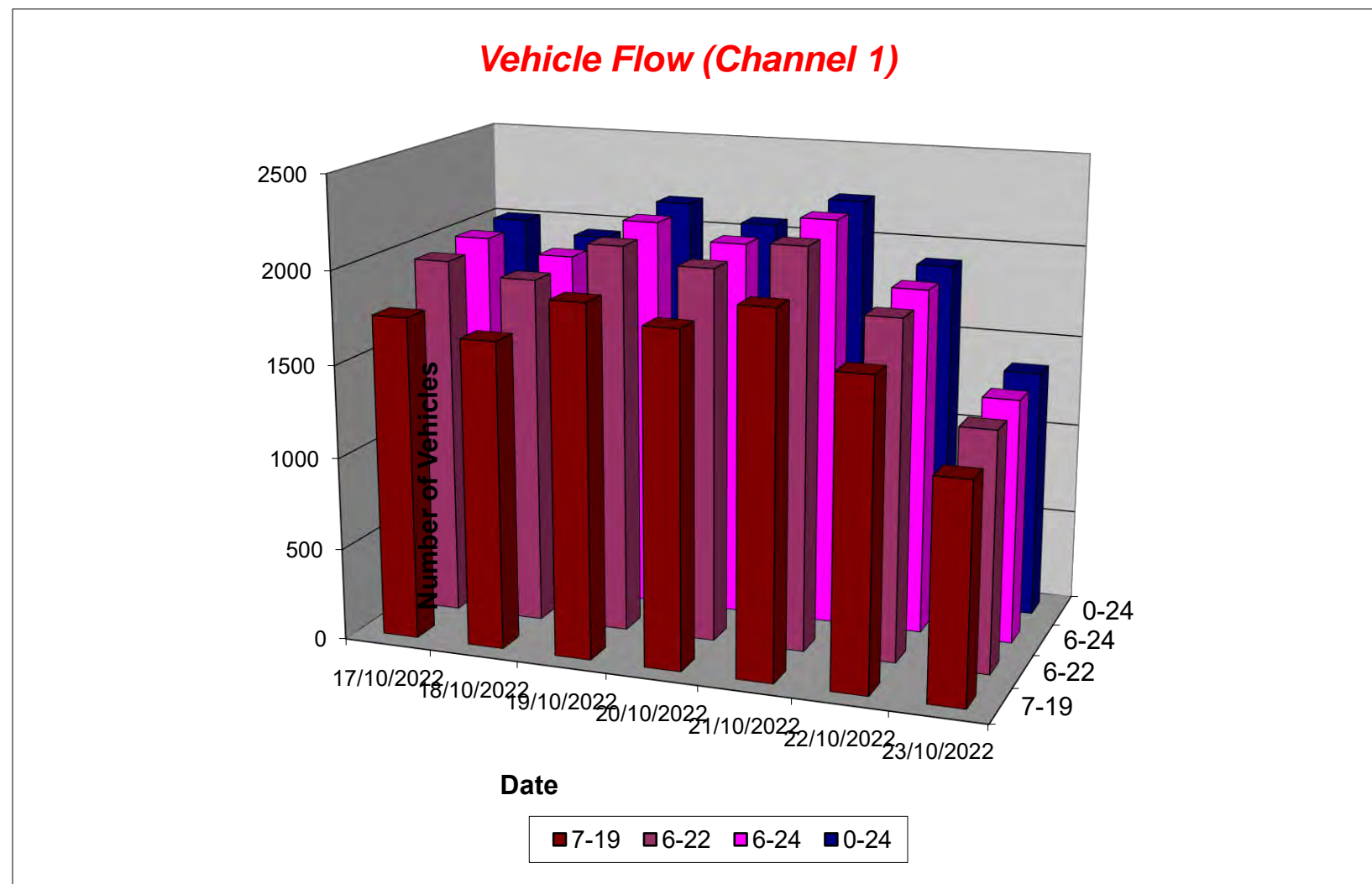


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday	5 Day Ave	7 Day Ave
1	2	9	7	3	5	7	13	5	7
2	2	1	0	2	2	4	3	1	2
3	1	2	1	1	1	6	2	1	2
4	0	1	0	0	0	1	5	0	1
5	5	4	7	3	3	6	1	4	4
6	9	5	7	9	7	5	1	7	6
7	35	40	28	36	33	21	15	34	30
8	85	109	103	95	89	58	30	96	81
9	151	154	162	161	164	94	42	158	133
10	123	138	130	116	138	114	63	129	117
11	119	136	123	142	145	161	89	133	131
12	153	150	176	147	184	166	151	162	161
13	138	42	153	169	167	202	166	134	148
14	144	86	173	143	172	166	150	144	148
15	151	160	172	144	186	164	116	163	156
16	163	181	185	175	182	165	129	177	169
17	207	197	190	212	199	138	113	201	179
18	184	179	192	176	192	132	76	185	162
19	130	130	142	126	132	97	56	132	116
20	82	85	96	79	97	69	48	88	79
21	56	63	38	52	46	60	27	51	49
22	31	35	36	42	37	25	29	36	34
23	27	24	31	28	35	25	19	29	27
24	10	10	9	10	15	19	13	11	12
7-19	1748	1662	1901	1806	1950	1657	1181	1813	1701
6-22	1952	1885	2099	2015	2163	1832	1300	2023	1892
6-24	1989	1919	2139	2053	2213	1876	1332	2063	1932
0-24	2008	1941	2161	2071	2231	1905	1357	2082	1953



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.

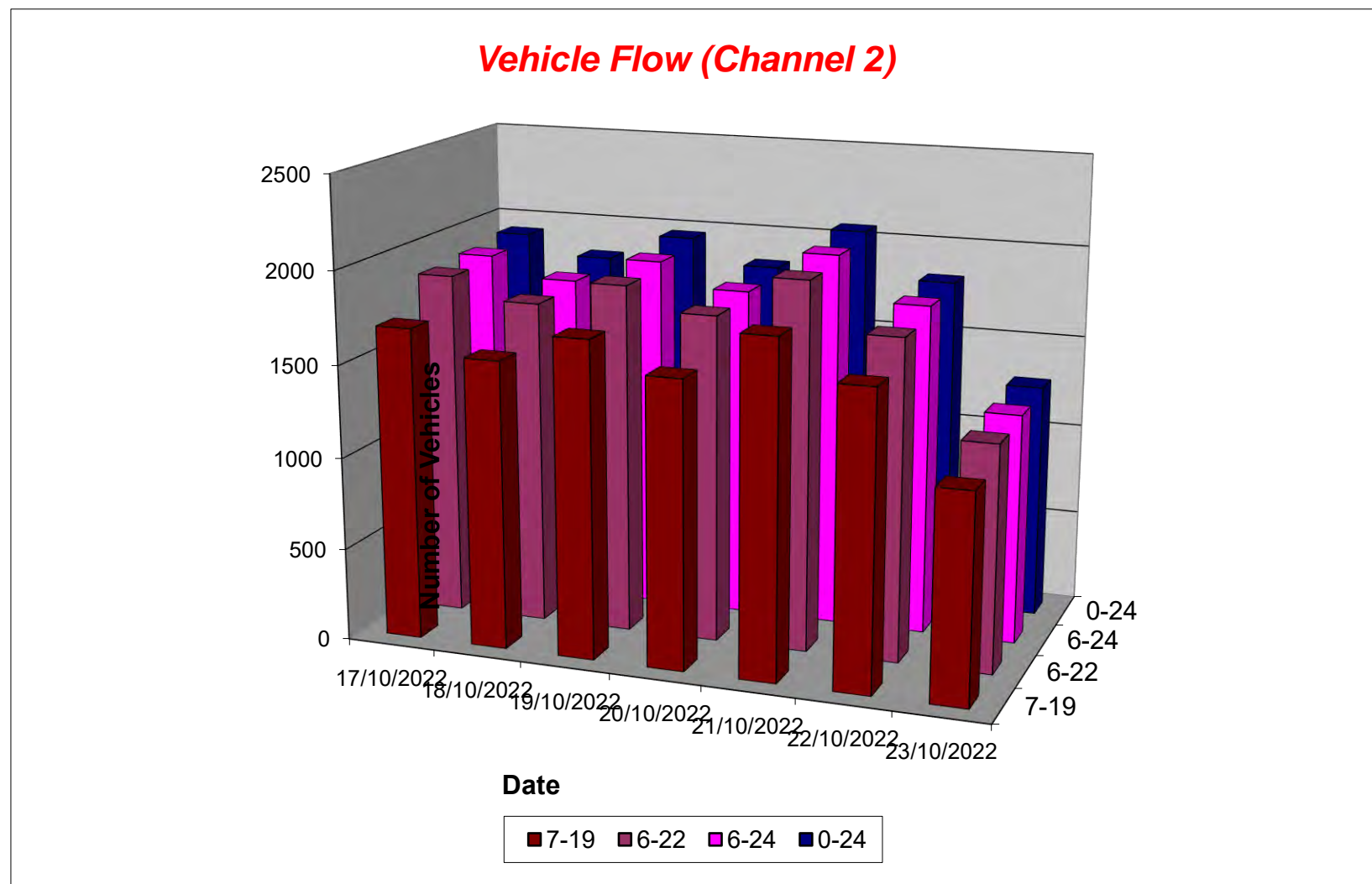


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday	5 Day Ave	7 Day Ave
1	2	3	8	2	3	3	9	4	4
2	2	2	2	1	1	6	4	2	3
3	0	1	1	3	0	0	5	1	1
4	1	0	2	4	1	2	2	2	2
5	8	9	10	6	9	9	5	8	8
6	21	20	18	21	24	5	3	21	16
7	43	44	49	47	32	22	9	43	35
8	120	157	147	121	130	57	19	135	107
9	185	170	157	132	177	113	38	164	139
10	142	147	151	142	149	151	69	146	136
11	144	150	143	144	161	134	167	148	149
12	133	128	152	117	168	195	154	140	150
13	160	39	133	125	163	178	130	124	133
14	121	71	117	117	155	140	152	116	125
15	155	144	142	140	145	167	107	145	143
16	145	142	151	128	161	117	82	145	132
17	141	153	164	151	165	121	86	155	140
18	122	163	141	144	134	125	60	141	127
19	123	96	115	91	99	99	60	105	98
20	71	78	56	71	59	52	46	67	62
21	36	43	38	66	54	34	30	47	43
22	30	32	35	32	38	28	19	33	31
23	17	19	22	23	25	36	19	21	23
24	3	9	12	5	12	23	4	8	10
7-19	1691	1560	1713	1552	1807	1597	1124	1665	1578
6-22	1871	1757	1891	1768	1990	1733	1228	1855	1748
6-24	1891	1785	1925	1796	2027	1792	1251	1885	1781
0-24	1925	1820	1966	1833	2065	1817	1279	1922	1815



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday
1	33.0	40.8	37.3	39.7	41.0	34.4	32.6
2	43.0	38.0	-	35.5	33.0	46.1	36.3
3	33.0	38.0	48.0	28.0	48.0	37.2	45.5
4	-	38.0	-	-	-	28.0	31.0
5	36.0	34.2	40.5	34.7	33.0	39.7	38.0
6	32.4	42.0	35.9	33.0	34.4	36.0	43.0
7	32.1	34.2	34.0	35.4	34.8	34.4	35.0
8	34.3	34.1	34.4	32.9	34.0	34.6	33.0
9	33.8	32.8	33.4	32.3	33.3	34.0	34.7
10	34.0	32.9	30.7	32.4	33.0	33.8	34.5
11	32.9	31.5	31.5	31.9	31.7	32.6	33.1
12	32.8	30.8	31.7	31.9	32.2	32.4	31.6
13	33.0	31.7	31.1	31.8	31.8	31.7	33.1
14	32.2	32.3	32.4	33.1	32.2	33.7	33.2
15	30.3	32.8	33.3	32.7	31.9	33.5	32.4
16	30.2	33.5	32.3	32.8	32.8	33.1	33.9
17	33.1	33.2	32.0	32.2	32.9	34.0	34.2
18	34.1	34.8	33.9	33.7	33.7	34.2	34.1
19	33.5	33.7	33.0	33.4	33.1	33.7	34.0
20	34.4	34.2	34.1	32.9	35.1	34.9	32.0
21	34.7	33.9	35.6	35.1	35.4	35.9	32.8
22	35.4	34.6	34.7	36.2	35.3	34.0	34.6
23	36.3	35.3	35.6	35.1	36.6	35.4	36.4
24	33.0	35.5	41.6	34.0	35.7	34.3	37.2
10-12	32.8	31.1	31.6	31.9	32.0	32.5	32.1
14-16	30.2	33.2	32.8	32.7	32.3	33.3	33.2
0-24	33.0	33.2	32.8	32.8	33.0	33.5	33.4

7 Day Ave 33.1

85th Percentile

Hr Ending	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday
1	33.7	48.6	43.9	43.4	48.3	38.2	38.1
2	43.5	38.6	-	38.1	38.6	56.2	43.0
3	33.6	43.3	49.0	28.6	48.5	48.5	48.3
4	-	38.3	-	-	-	28.4	38.8
5	43.3	38.8	48.4	43.7	33.2	48.1	38.3
6	43.3	48.8	38.3	38.9	48.9	43.7	43.2
7	38.8	38.6	38.2	43.8	43.7	43.9	43.5
8	38.0	39.0	38.2	38.0	38.5	38.5	38.3
9	38.8	38.9	38.6	38.5	38.4	38.1	38.3
10	38.8	38.2	33.4	38.9	38.1	38.8	38.0
11	38.7	38.7	38.4	38.4	38.8	38.4	38.5
12	38.0	34.0	33.7	38.7	38.5	38.5	33.2
13	38.4	33.2	33.3	33.5	38.8	38.5	38.9
14	38.9	38.5	38.6	38.5	38.6	38.2	38.6
15	33.8	38.1	38.2	38.5	38.8	38.3	38.8
16	33.4	39.0	38.2	38.4	38.0	38.1	38.9
17	39.0	38.7	38.6	38.4	38.2	38.6	38.3
18	38.9	38.0	38.1	38.3	38.1	38.2	38.5
19	38.1	38.6	38.5	38.1	38.1	38.9	38.1
20	38.9	38.1	38.9	38.2	38.3	38.1	38.6
21	38.4	38.1	38.3	39.0	43.1	43.4	38.4
22	38.5	38.8	38.8	43.1	38.0	38.3	39.0
23	43.8	38.3	38.4	43.4	43.5	38.9	43.1
24	38.1	43.0	48.3	38.4	43.7	38.8	43.9
10-12	38.6	33.3	38.9	38.5	33.5	38.3	38.6
14-16	33.5	38.4	38.6	38.2	38.8	38.7	38.3
0-24	38.3	38.3	38.6	38.5	38.1	38.3	38.1

7 Day Ave 38.3

Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday
1	35.5	36.3	39.9	35.5	36.3	33.0	31.3
2	35.5	33.0	38.0	38.0	38.0	36.3	39.2
3	-	33.0	43.0	38.0	-	-	36.0
4	33.0	-	38.0	33.0	38.0	40.5	35.5
5	33.0	42.4	36.5	34.7	38.6	36.3	30.0
6	34.9	35.5	35.9	35.4	36.1	35.0	33.0
7	33.0	35.0	36.3	34.0	33.8	32.5	34.7
8	34.3	34.5	34.4	33.2	34.0	35.0	32.7
9	33.9	33.0	33.9	33.2	33.3	34.1	34.4
10	32.7	32.3	32.2	32.7	33.1	33.1	33.7
11	32.6	32.0	31.9	30.4	32.7	32.3	33.8
12	33.4	30.7	32.3	31.2	31.2	33.1	33.1
13	33.5	30.8	31.8	32.4	33.3	32.9	32.1
14	32.3	30.7	33.8	33.4	32.2	33.8	32.5
15	31.6	33.3	33.6	32.0	32.2	33.3	33.0
16	31.8	34.0	33.0	33.2	32.4	34.1	34.5
17	33.6	32.4	33.0	33.4	34.1	34.7	34.7
18	35.6	33.5	35.6	32.3	34.4	34.4	34.8
19	33.1	34.2	34.3	35.7	35.9	34.0	33.5
20	35.4	34.5	36.8	34.5	33.8	35.1	32.9
21	35.9	34.7	36.0	34.7	34.8	35.9	35.2
22	36.8	36.3	35.6	34.7	37.5	37.3	37.1
23	36.5	35.6	38.3	34.5	40.1	35.4	33.8
24	34.7	34.1	37.8	33.0	37.8	36.8	35.5
10-12	33.0	31.4	32.1	30.8	31.9	32.8	33.5
14-16	31.7	33.6	33.3	32.6	32.3	33.6	33.6
0-24	33.4	33.2	33.7	33.0	33.4	33.8	33.5

7 Day Ave 33.4

85th Percentile

Hr Ending	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday
1	38.5	38.2	48.8	38.4	43.7	38.4	33.5
2	38.2	43.6	43.4	38.7	38.4	43.0	43.3
3	-	33.5	43.5	48.3	-	-	43.9
4	34.0	-	43.1	38.4	38.7	43.2	38.3
5	38.1	56.2	43.1	38.4	43.1	43.2	38.3
6	43.0	43.9	43.2	43.9	43.8	38.5	43.2
7	38.3	43.4	43.0	38.1	38.7	38.4	43.3
8	38.5	38.3	38.7	38.6	38.5	38.1	38.0
9	38.9	38.3	38.5	38.3	38.2	38.3	38.7
10	38.5	33.2	38.6	38.1	38.2	38.6	38.8
11	38.4	38.5	38.2	33.2	38.3	38.8	38.3
12	38.8	38.2	38.5	38.1	38.8	38.5	38.7
13	38.8	33.6	38.7	38.4	38.1	38.2	38.4
14	38.7	38.4	38.8	39.0	38.5	38.9	38.8
15	38.7	38.9	38.4	38.5	38.8	38.4	38.7
16	39.0	38.5	38.9	38.5	38.8	38.3	38.4
17	38.3	38.2	38.7	39.0	38.3	38.8	38.1
18	43.5	38.7	43.1	38.2	44.0	38.2	43.4
19	38.4	38.7	38.6	43.4	43.8	38.4	38.3
20	38.7	38.6	43.7	43.4	38.7	38.2	38.7
21	43.2	38.8	43.0	38.3	43.9	43.9	43.3
22	43.4	43.2	43.4	38.5	43.9	43.6	43.8
23	43.5	38.8	43.4	38.1	48.4	38.4	43.2
24	38.8	38.2	43.3	43.5	43.1	43.4	38.6
10-12	38.5	39.0	39.0	34.0	39.0	38.9	39.0
14-16	38.4	38.1	38.8	38.6	38.8	38.6	38.2
0-24	38.5	38.1	38.7	38.9	38.7	38.9	38.9

7 Day Ave 38.7

Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



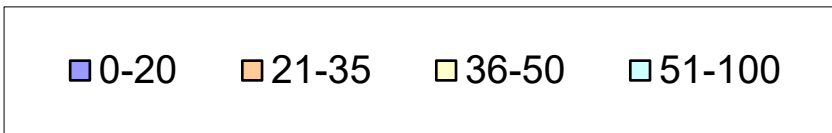
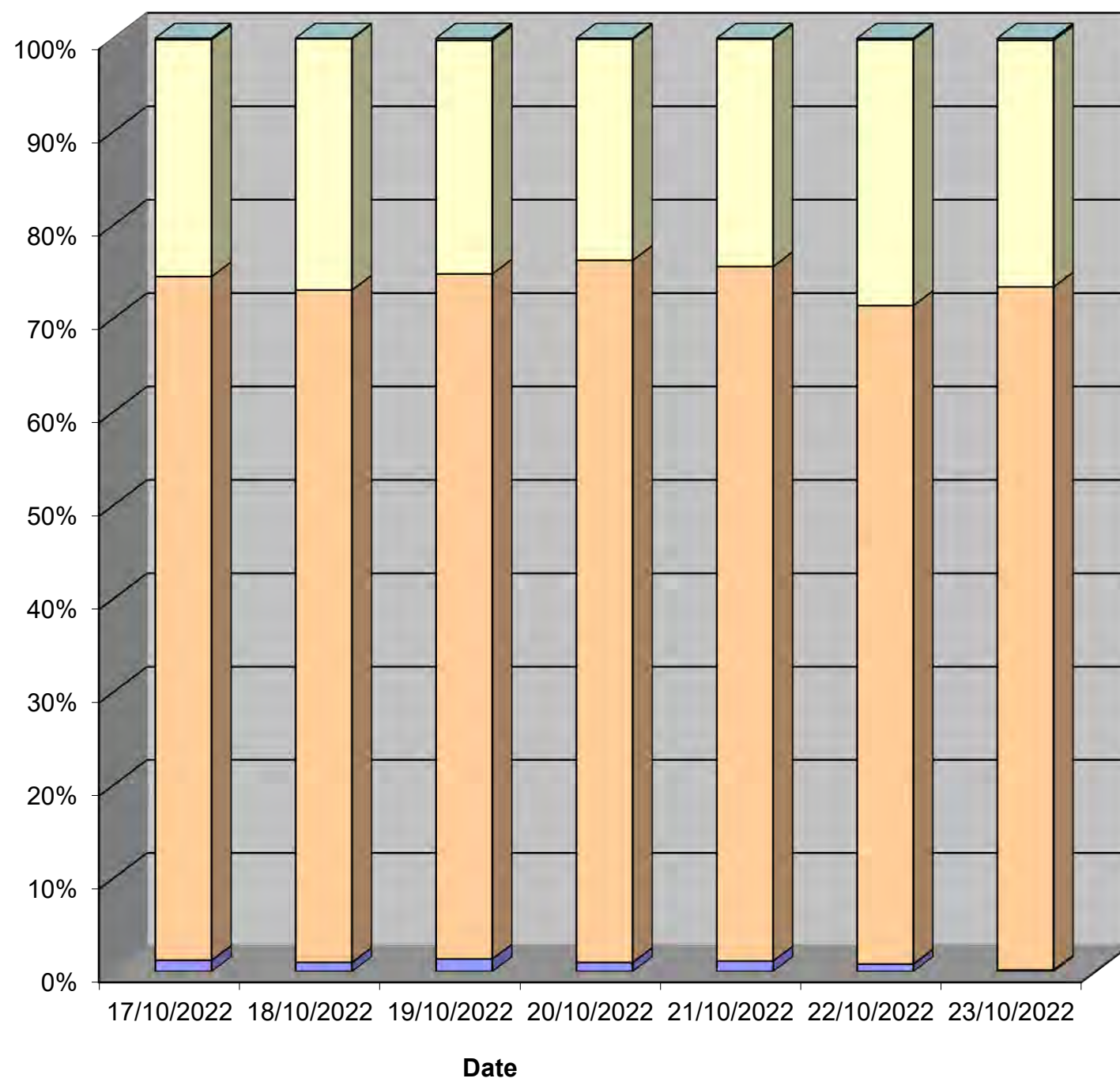
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday
0-20	24	19	29	20	25	15	2
21-35	1472	1399	1587	1559	1661	1345	994
36-50	509	522	540	490	543	542	358
51-100	3	1	5	2	2	3	3
TOTAL	2008	1941	2161	2071	2231	1905	1357

Speed Summary (MPH)



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



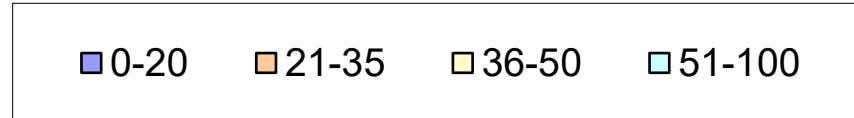
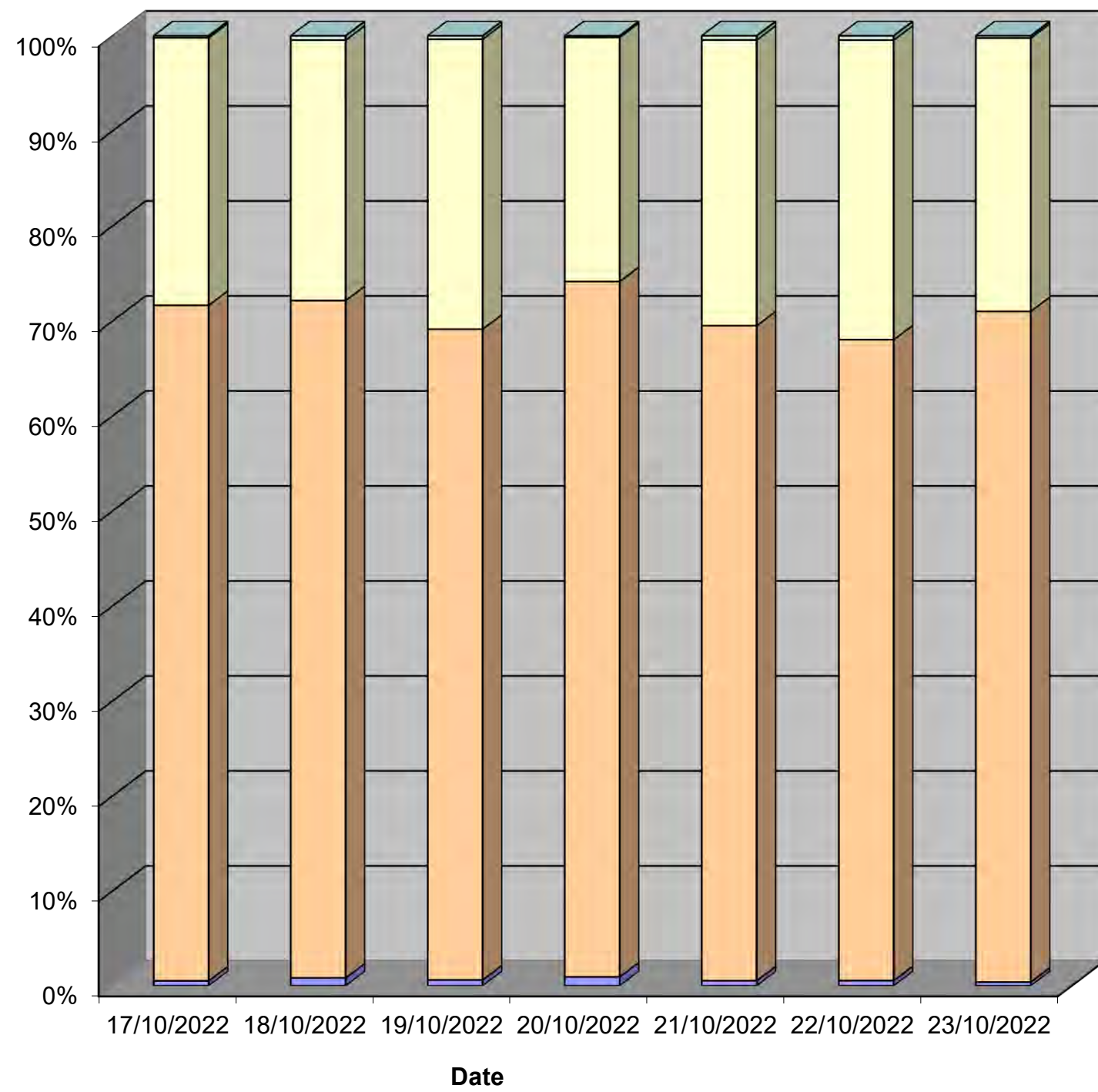
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday
0-20	10	15	12	17	11	10	5
21-35	1369	1298	1347	1342	1424	1226	903
36-50	542	499	600	471	621	573	368
51-100	4	8	7	3	9	8	3
TOTAL	1925	1820	1966	1833	2065	1817	1279

Speed Summary (MPH)



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.

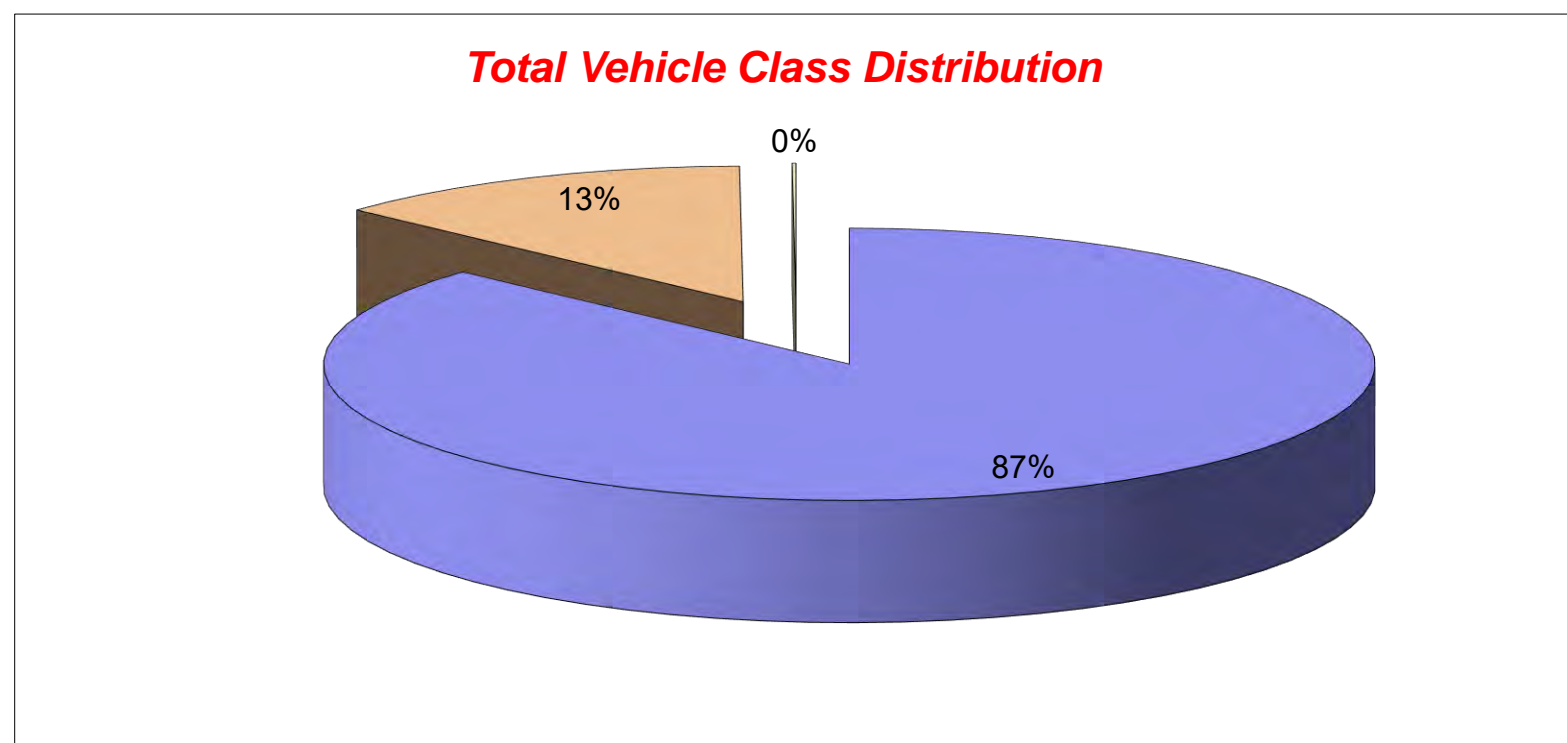


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
17/10/2022				
7-19	1491	256	1	1748
6-22	1661	290	1	1952
6-24	1697	291	1	1989
0-24	1711	296	1	2008
18/10/2022				
7-19	1400	257	5	1662
6-22	1600	280	5	1885
6-24	1633	281	5	1919
0-24	1654	282	5	1941
19/10/2022				
7-19	1628	271	2	1901
6-22	1809	288	2	2099
6-24	1846	291	2	2139
0-24	1864	295	2	2161
20/10/2022				
7-19	1523	282	1	1806
6-22	1710	303	2	2015
6-24	1746	305	2	2053
0-24	1761	308	2	2071
21/10/2022				
7-19	1679	267	4	1950
6-22	1870	289	4	2163
6-24	1920	289	4	2213
0-24	1934	293	4	2231
22/10/2022				
7-19	1477	179	1	1657
6-22	1641	190	1	1832
6-24	1683	192	1	1876
0-24	1710	194	1	1905
23/10/2022				
7-19	1075	105	1	1181
6-22	1184	115	1	1300
6-24	1216	115	1	1332
0-24	1239	117	1	1357
Average				
7-19	1468	231	2	1701
6-22	1639	251	2	1892
6-24	1677	252	2	1932
0-24	1696	255	2	1953



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.

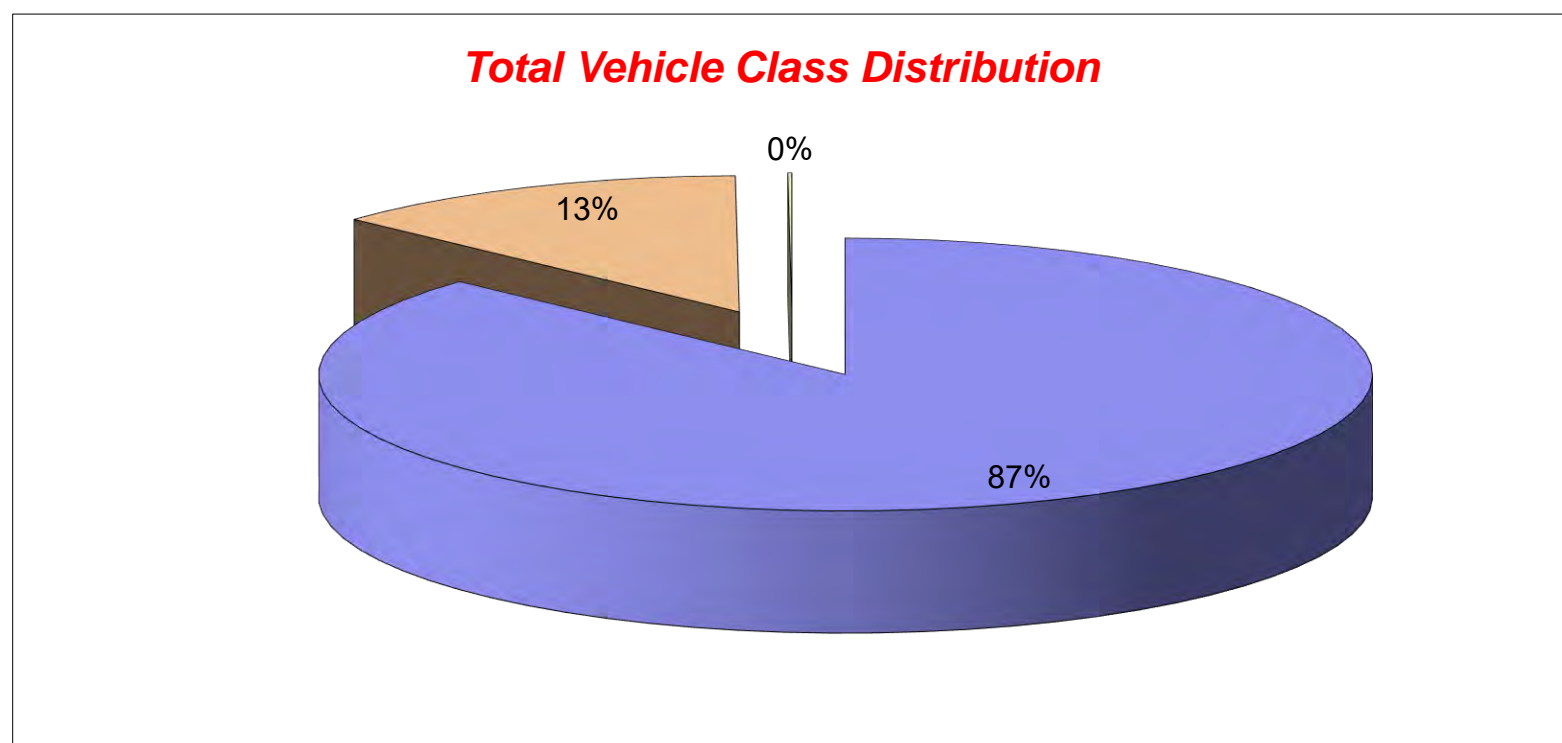


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
17/10/2022				
7-19	1463	227	1	1691
6-22	1626	244	1	1871
6-24	1643	247	1	1891
0-24	1670	254	1	1925
18/10/2022				
7-19	1309	248	3	1560
6-22	1484	270	3	1757
6-24	1510	272	3	1785
0-24	1542	275	3	1820
19/10/2022				
7-19	1470	241	2	1713
6-22	1630	259	2	1891
6-24	1660	263	2	1925
0-24	1694	270	2	1966
20/10/2022				
7-19	1295	254	3	1552
6-22	1489	275	4	1768
6-24	1515	277	4	1796
0-24	1545	284	4	1833
21/10/2022				
7-19	1541	262	4	1807
6-22	1710	276	4	1990
6-24	1743	280	4	2027
0-24	1778	283	4	2065
22/10/2022				
7-19	1448	147	2	1597
6-22	1570	161	2	1733
6-24	1623	167	2	1792
0-24	1647	168	2	1817
23/10/2022				
7-19	1025	99	0	1124
6-22	1117	111	0	1228
6-24	1140	111	0	1251
0-24	1165	114	0	1279
Average				
7-19	1364	211	2	1578
6-22	1518	228	2	1748
6-24	1548	231	2	1781
0-24	1577	235	2	1815



Tendring District, Essex ATC 04, Little Clacton Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







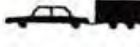

















	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2008	1941	2161	2071	2231	1905	1357	2082	1953
Mean Speed	33.0	33.2	32.8	32.8	33.0	33.5	33.4	33.0	33.1
85%ile Speed	38.3	38.3	38.6	38.5	38.1	38.3	38.1	38.4	38.3
No. Vehicles > 30 MPH Limit	1475	1473	1521	1500	1638	1463	1026	1521	1442
% Vehicles > 30 MPH Limit	73.5	75.9	70.4	72.4	73.4	76.8	75.6	73.1	74.0
No. Vehicles > 45 MPH	20	15	22	13	25	25	16	19	19
% Vehicles > 45 MPH	1.0	0.8	1.0	0.6	1.1	1.3	1.2	0.9	1.0

Channel 2 - Westbound

	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1925	1820	1966	1833	2065	1817	1279	1922	1815
Mean Speed	33.4	33.2	33.7	33.0	33.4	33.8	33.5	33.3	33.4
85%ile Speed	38.5	38.1	38.7	38.9	38.7	38.9	38.9	38.6	38.7
No. Vehicles > 30 MPH Limit	1430	1313	1477	1285	1478	1393	928	1397	1329
% Vehicles > 30 MPH Limit	74.3	72.1	75.1	70.1	71.6	76.7	72.6	72.6	73.2
No. Vehicles > 45 MPH	18	23	38	23	30	31	26	26	27
% Vehicles > 45 MPH	0.9	1.3	1.9	1.3	1.5	1.7	2.0	1.4	1.5

Channels 1+2 - Eastbound & Westbound

	17/10/2022 Monday	18/10/2022 Tuesday	19/10/2022 Wednesday	20/10/2022 Thursday	21/10/2022 Friday	22/10/2022 Saturday	23/10/2022 Sunday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3933	3761	4127	3904	4296	3722	2636	4004	3768
Mean Speed	33.2	33.2	33.3	32.9	33.2	33.7	33.5	33.2	33.3
85%ile Speed	38.4	38.2	38.6	38.7	38.4	38.6	38.5	38.5	38.5
No. Vehicles > 30 MPH Limit	2905	2786	2998	2785	3116	2856	1954	2918	2771
% Vehicles > 30 MPH Limit	73.9	74.1	72.6	71.3	72.5	76.7	74.1	72.9	73.6
No. Vehicles > 45 MPH	38	38	60	36	55	56	42	45	46
% Vehicles > 45 MPH	1.0	1.0	1.5	0.9	1.3	1.5	1.6	1.1	1.2

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 27 – Holland Road

(ATC 5)

Tendring District, Essex ATC 05, Holland Road

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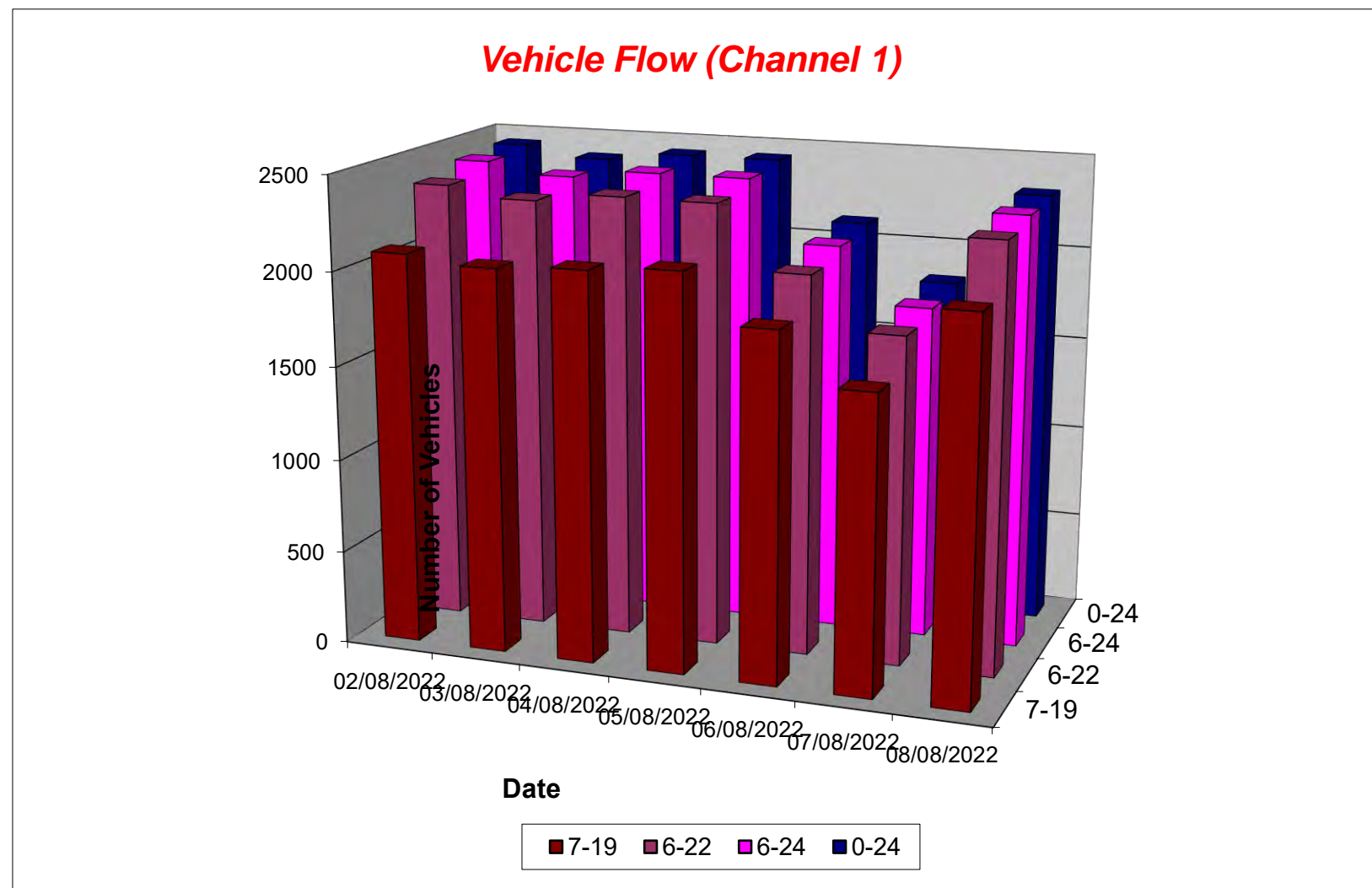


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	5 Day Ave	7 Day Ave
1	9	10	8	10	12	10	7	9	9
2	2	4	4	3	5	8	3	3	4
3	1	1	4	1	3	6	0	1	2
4	1	0	0	1	2	4	2	1	1
5	2	3	2	4	2	4	4	3	3
6	7	7	8	8	11	2	4	7	7
7	52	47	41	37	22	21	47	45	38
8	100	95	94	85	38	27	69	89	73
9	145	143	141	144	78	60	132	141	120
10	165	127	169	138	131	100	140	148	139
11	160	172	159	190	212	210	191	174	185
12	200	207	198	232	251	225	208	209	217
13	202	227	185	206	248	199	239	212	215
14	202	190	203	190	207	164	180	193	191
15	176	164	187	164	170	156	179	174	171
16	182	193	190	190	140	151	147	180	170
17	190	183	183	197	142	131	184	187	173
18	221	196	204	199	133	78	180	200	173
19	145	149	158	166	97	76	161	156	136
20	122	91	123	108	73	66	106	110	98
21	65	72	77	70	50	52	68	70	65
22	38	56	47	40	31	32	33	43	40
23	34	29	35	35	38	26	20	31	31
24	21	21	13	16	19	12	19	18	17
7-19	2088	2046	2071	2101	1847	1577	2010	2063	1963
6-22	2365	2312	2359	2356	2023	1748	2264	2331	2204
6-24	2420	2362	2407	2407	2080	1786	2303	2380	2252
0-24	2442	2387	2433	2434	2115	1820	2323	2404	2279



Tendring District, Essex ATC 05, Holland Road

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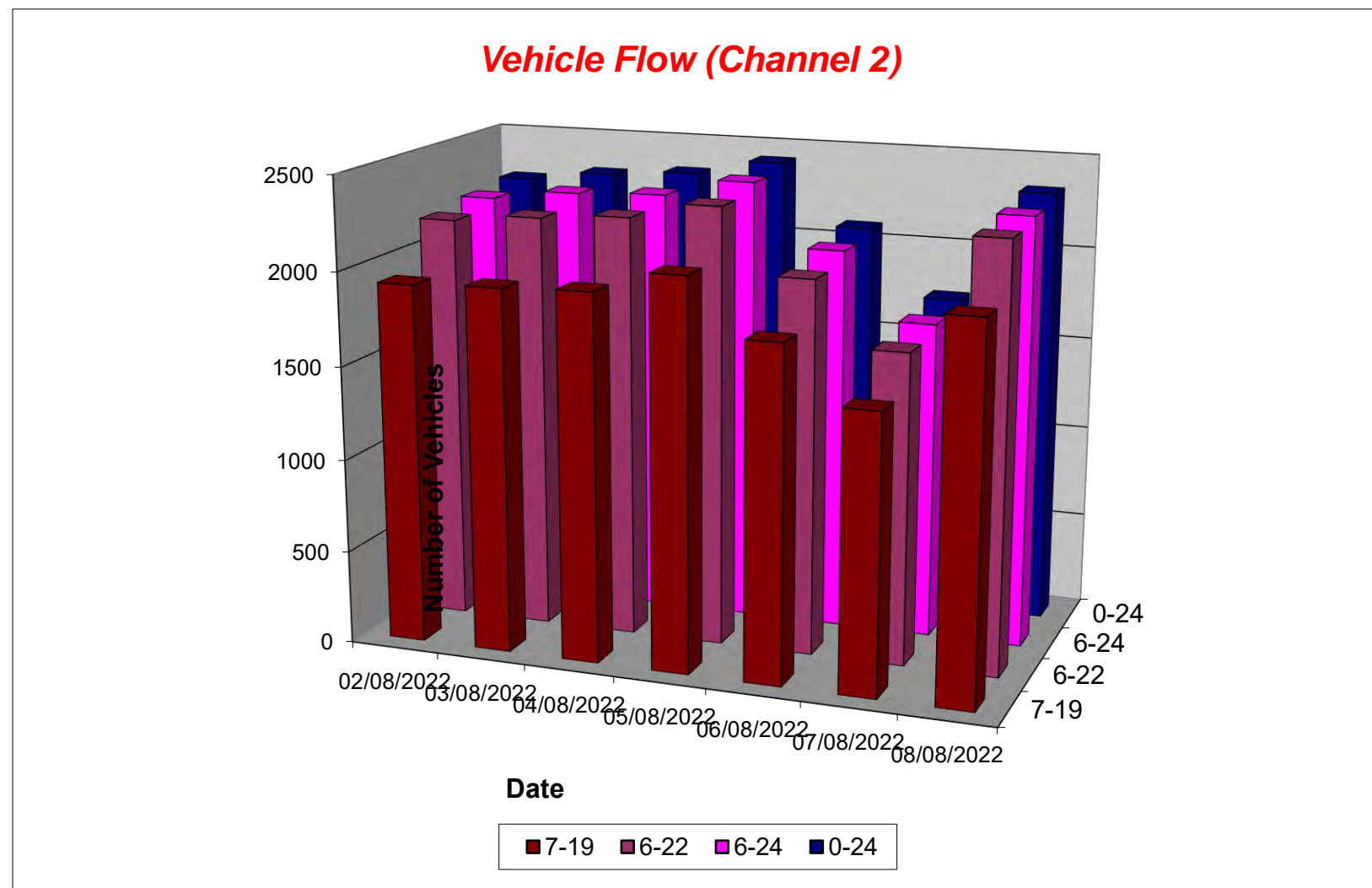


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	5 Day Ave	7 Day Ave
1	5	4	7	5	8	13	4	5	7
2	0	1	3	4	9	6	3	2	4
3	1	2	4	1	2	2	2	2	2
4	3	0	3	2	0	2	1	2	2
5	9	10	10	9	4	2	11	10	8
6	15	14	15	10	10	6	16	14	12
7	61	55	56	48	24	23	63	57	47
8	111	116	110	101	63	41	114	110	94
9	141	151	155	161	96	64	150	152	131
10	151	168	137	151	174	128	149	151	151
11	157	152	179	196	186	174	180	173	175
12	154	154	171	179	211	174	183	168	175
13	194	149	161	182	166	176	162	170	170
14	148	167	168	158	158	152	172	163	160
15	156	174	180	210	150	136	178	180	169
16	184	201	183	207	133	118	158	187	169
17	181	180	180	198	166	109	205	189	174
18	201	196	188	204	143	109	206	199	178
19	149	136	149	132	137	102	127	139	133
20	86	95	97	88	90	72	101	93	90
21	63	67	80	79	49	48	73	72	66
22	41	59	58	46	54	36	50	51	49
23	29	34	29	32	32	28	13	27	28
24	11	18	10	15	23	11	14	14	15
7-19	1927	1944	1961	2079	1783	1483	1984	1979	1880
6-22	2178	2220	2252	2340	2000	1662	2271	2252	2132
6-24	2218	2272	2291	2387	2055	1701	2298	2293	2175
0-24	2251	2303	2333	2418	2088	1732	2335	2328	2209



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday
1	38.8	39.8	44.2	39.0	41.3	37.2	43.0
2	41.8	38.6	46.1	28.0	41.5	43.6	44.7
3	38.0	33.0	39.9	48.0	48.0	43.8	-
4	38.0	-	-	43.0	43.0	41.8	45.5
5	29.2	41.3	33.0	36.8	43.0	43.0	43.0
6	41.6	38.4	38.3	37.1	33.5	34.2	44.2
7	38.2	40.8	37.4	40.3	41.0	39.2	36.7
8	38.1	40.6	39.0	39.4	41.0	41.7	40.5
9	39.4	37.9	40.6	40.2	40.5	42.1	41.2
10	36.2	36.7	37.7	38.1	37.1	39.9	37.4
11	36.3	36.9	36.7	37.0	37.4	36.2	35.5
12	36.6	36.6	36.1	36.1	36.6	37.7	37.1
13	37.0	36.2	37.3	37.3	36.3	38.1	36.3
14	36.9	36.9	38.0	37.3	37.3	38.8	37.5
15	37.3	37.3	38.1	37.3	38.1	39.5	36.8
16	36.1	37.2	38.3	38.4	38.1	38.8	38.5
17	36.8	37.2	37.8	38.2	39.4	39.4	37.4
18	39.3	39.7	39.4	39.6	40.5	40.8	39.9
19	39.0	40.2	40.5	40.9	40.6	40.3	40.8
20	39.6	40.4	38.9	40.2	40.5	41.9	40.3
21	39.3	40.5	41.0	40.9	40.9	42.6	39.8
22	41.4	39.7	39.6	41.4	40.7	41.5	42.9
23	40.3	41.8	41.4	42.9	44.7	40.9	41.9
24	42.8	42.8	43.8	43.9	40.1	40.7	44.3
10-12	36.5	36.7	36.4	36.5	37.0	37.0	36.3
14-16	36.7	37.2	38.2	37.9	38.1	39.2	37.6
0-24	37.7	38.0	38.5	38.5	38.4	39.1	38.3

7 Day Ave 38.4

85th Percentile

Hr Ending	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday
1	43.7	43.6	53.9	43.1	48.5	43.4	48.8
2	58.5	53.3	54.0	43.6	53.2	48.1	48.3
3	38.6	33.3	48.4	48.7	53.9	63.7	-
4	38.3	-	-	43.9	53.7	43.9	48.2
5	33.3	43.8	33.3	43.8	48.5	48.5	48.5
6	58.8	53.8	43.2	43.0	43.4	43.1	48.3
7	43.0	48.6	43.2	43.5	48.1	53.8	43.3
8	43.8	49.0	48.6	48.9	48.8	48.4	48.0
9	43.8	43.9	48.4	43.4	48.5	48.5	48.5
10	43.7	43.2	43.4	43.7	43.8	48.5	43.2
11	43.0	43.7	43.7	43.5	43.6	43.2	43.9
12	43.4	44.0	43.3	43.5	43.8	43.3	43.6
13	43.9	43.2	43.6	43.5	43.0	43.1	43.8
14	43.8	43.5	43.2	43.4	43.2	43.6	43.9
15	43.4	43.1	43.2	43.4	43.1	43.2	43.3
16	44.0	44.0	43.6	43.3	43.1	43.9	43.5
17	43.9	43.7	43.1	43.1	48.3	43.1	43.1
18	43.1	43.0	43.5	43.2	48.1	48.4	48.6
19	43.9	43.6	43.9	49.0	43.0	43.3	48.4
20	43.4	48.1	43.3	48.1	48.5	48.9	44.0
21	43.5	48.1	48.8	48.4	48.7	48.8	48.1
22	48.8	48.8	48.4	53.4	48.5	48.3	48.9
23	48.1	43.3	48.3	53.5	48.8	48.7	48.6
24	53.6	48.0	58.9	53.2	53.1	48.3	53.3
10-12	43.5	43.3	43.6	43.5	43.2	43.1	43.1
14-16	43.3	43.4	43.6	43.3	43.7	43.0	43.5
0-24	43.6	43.3	43.4	43.6	43.5	43.3	43.2

7 Day Ave 43.4

Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday
1	37.0	38.0	36.2	34.0	43.6	37.4	48.6
2	-	33.0	36.3	36.1	34.4	40.9	44.7
3	33.0	36.8	44.2	43.0	31.8	35.5	35.5
4	35.5	-	37.2	39.2	-	34.2	43.0
5	41.9	37.2	42.8	41.3	33.6	31.8	38.7
6	42.3	37.8	41.3	41.0	32.8	40.5	40.8
7	35.6	36.5	35.0	35.6	33.3	36.5	35.3
8	37.5	36.4	37.9	36.0	37.3	37.8	38.8
9	37.1	36.8	37.2	36.6	36.6	36.5	37.8
10	33.9	33.3	35.8	34.7	35.9	36.4	34.7
11	33.3	34.1	34.7	34.0	36.5	35.1	34.5
12	35.1	34.8	34.0	33.4	34.2	34.8	34.6
13	34.4	34.4	33.1	34.4	35.5	35.5	34.9
14	34.5	36.0	35.2	34.8	34.6	35.4	34.4
15	33.8	33.4	34.7	33.8	36.2	35.8	35.1
16	33.2	34.5	34.1	34.2	35.5	36.2	34.8
17	32.4	34.9	35.2	36.2	36.1	37.2	34.5
18	36.1	36.7	36.8	35.5	35.2	35.9	36.9
19	35.9	36.7	36.5	36.9	35.6	36.7	35.4
20	35.2	36.7	36.4	35.5	34.8	36.5	35.2
21	34.2	36.4	38.3	36.4	34.5	35.6	35.0
22	36.7	37.7	35.2	35.8	37.4	37.5	37.0
23	38.2	38.1	38.6	37.3	36.5	36.9	41.5
24	34.4	37.6	37.5	38.8	37.9	33.2	39.4
10-12	34.2	34.5	34.4	33.7	35.3	34.9	34.5
14-16	33.5	34.0	34.4	34.0	35.9	36.0	34.9
0-24	34.9	35.4	35.6	35.2	35.6	36.0	35.6

7 Day Ave 35.5

85th Percentile

Hr Ending	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday
1	54.0	43.5	48.5	43.3	53.7	43.2	85.8
2	-	33.7	38.1	48.4	43.1	58.2	53.3
3	33.1	48.9	53.1	43.4	38.8	38.5	38.2
4	48.0	-	53.2	53.9	-	43.4	43.3
5	48.3	38.4	53.0	43.1	38.7	38.1	48.0
6	53.5	48.3	53.7	48.6	38.5	43.3	43.7
7	43.9	43.3	43.5	43.3	38.2	43.6	48.8
8	43.5	43.2	43.6	43.1	43.2	43.8	43.3
9	43.4	43.5	43.2	43.2	43.3	43.5	43.7
10	38.8	38.2	43.5	38.1	38.8	43.2	43.4
11	38.8	38.6	38.7	38.4	43.1	43.9	38.8
12	38.7	38.4	38.8	39.0	38.5	38.4	38.7
13	38.7	38.9	38.4	38.5	43.8	38.3	38.4
14	39.0	43.5	38.9	38.5	43.8	38.8	38.1
15	43.3	38.2	43.7	39.0	43.3	43.2	43.4
16	38.5	38.7	38.1	38.2	44.0	43.4	38.3
17	38.4	38.7	38.6	43.4	43.8	43.2	43.7
18	43.7	43.6	43.7	43.4	43.7	43.9	43.3
19	43.2	43.8	43.0	43.3	43.9	43.6	43.8
20	43.4	43.2	43.4	43.5	38.9	43.4	38.2
21	38.5	43.8	43.4	43.1	43.4	43.4	43.6
22	43.8	48.2	43.3	43.5	43.1	43.9	44.0
23	53.5	49.0	44.0	49.0	44.0	43.6	53.2
24	38.4	48.1	43.8	48.6	43.8	38.9	53.9
10-12	38.5	38.1	38.7	38.9	38.7	38.5	38.1
14-16	38.2	38.8	38.4	38.7	43.4	43.3	39.0
0-24	43.6	43.4	43.7	43.4	43.0	43.9	43.6

7 Day Ave 43.5

Tendring District, Essex ATC 05, Holland Road

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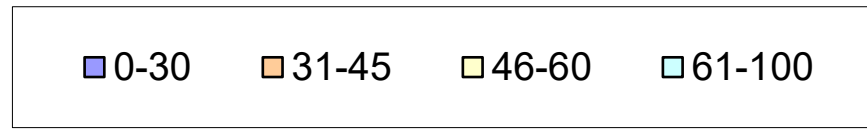
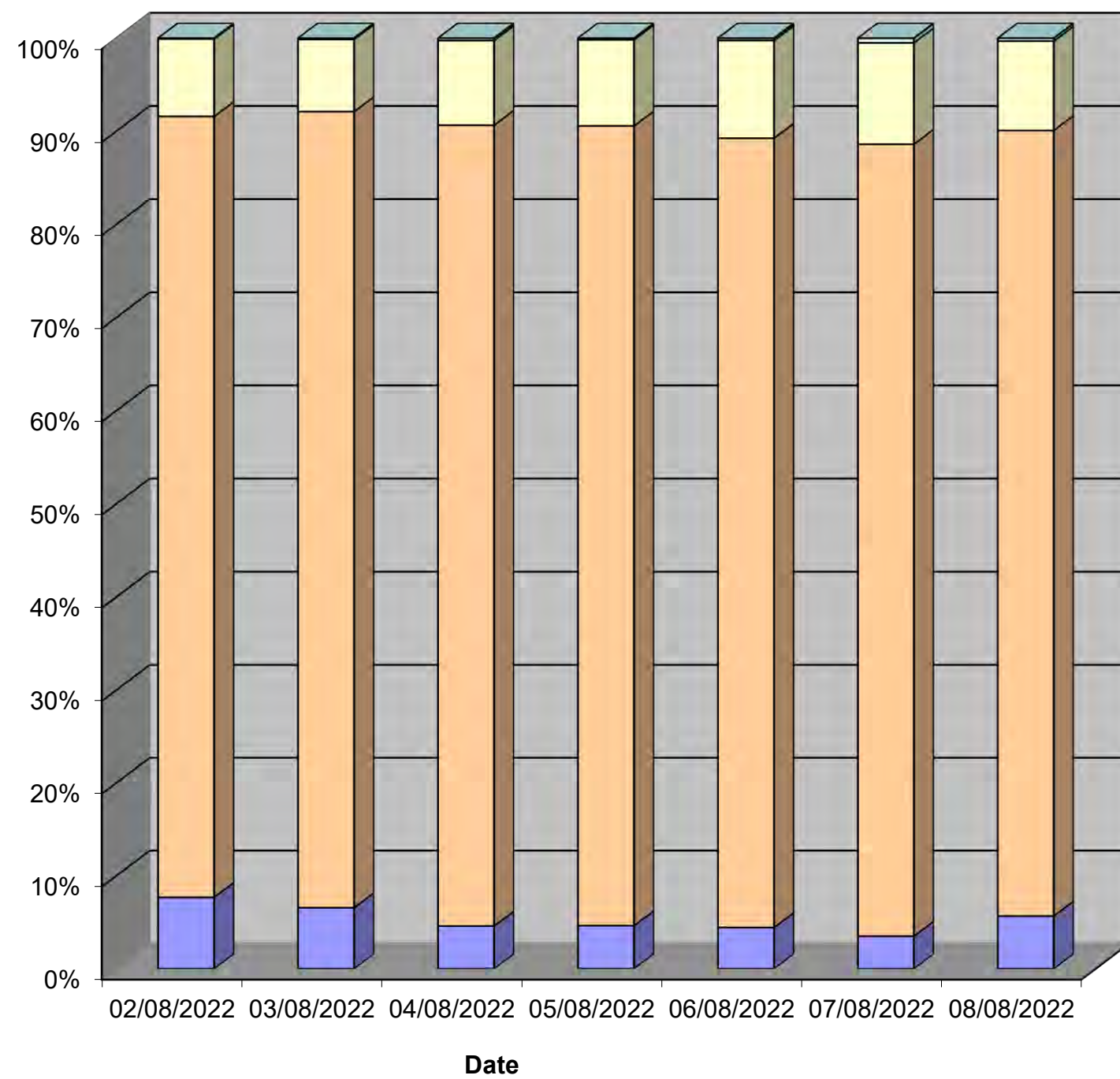
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday
0-30	188	157	112	113	94	64	132
31-45	2049	2042	2094	2092	1794	1549	1961
46-60	203	185	221	225	222	198	223
61-100	2	3	6	4	5	9	7
TOTAL	2442	2387	2433	2434	2115	1820	2323

Speed Summary (MPH)



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.

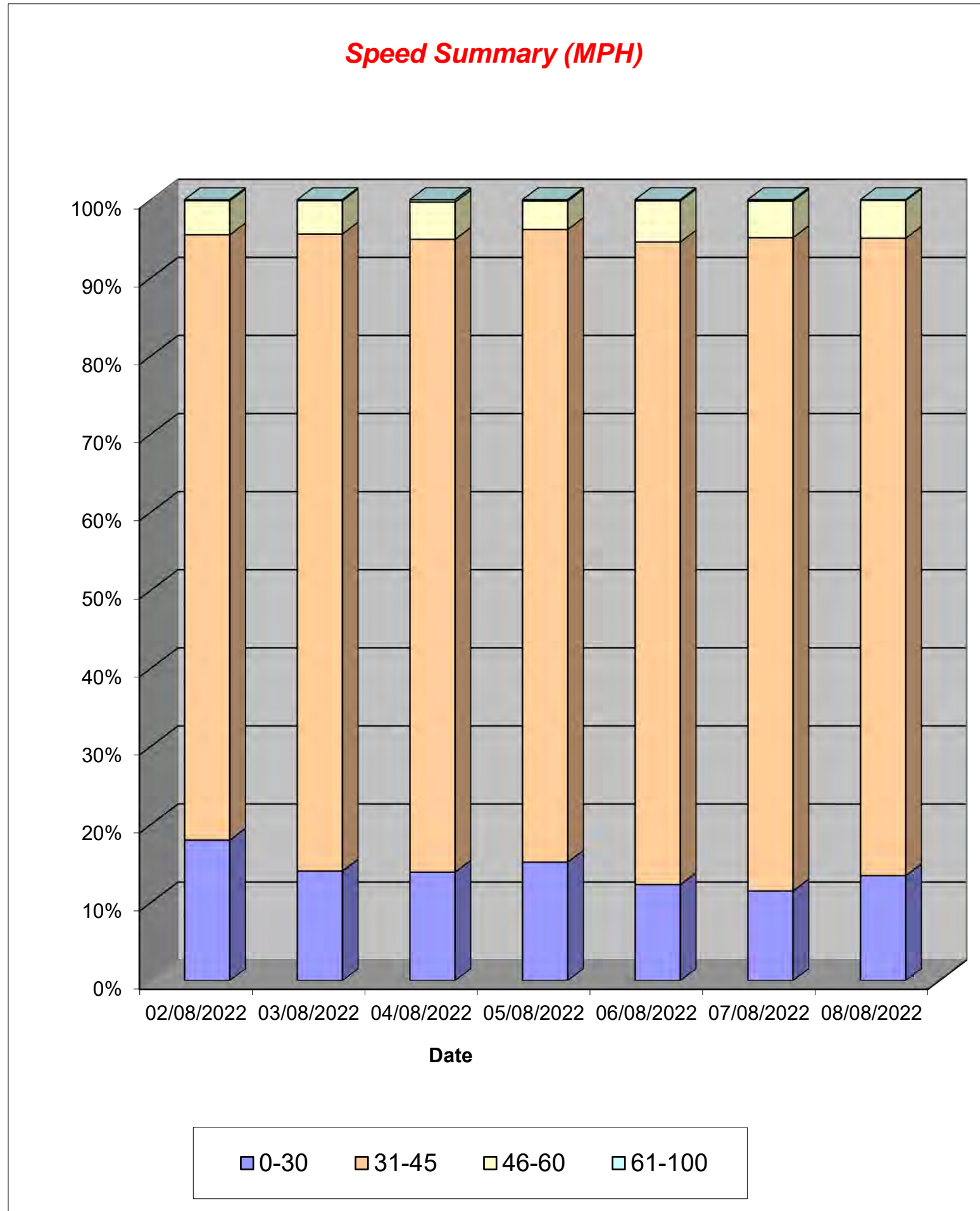


Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday
0-30	405	323	324	367	257	199	314
31-45	1745	1879	1891	1959	1718	1449	1906
46-60	98	98	111	88	110	81	113
61-100	3	3	7	4	3	3	2
TOTAL	2251	2303	2333	2418	2088	1732	2335



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.

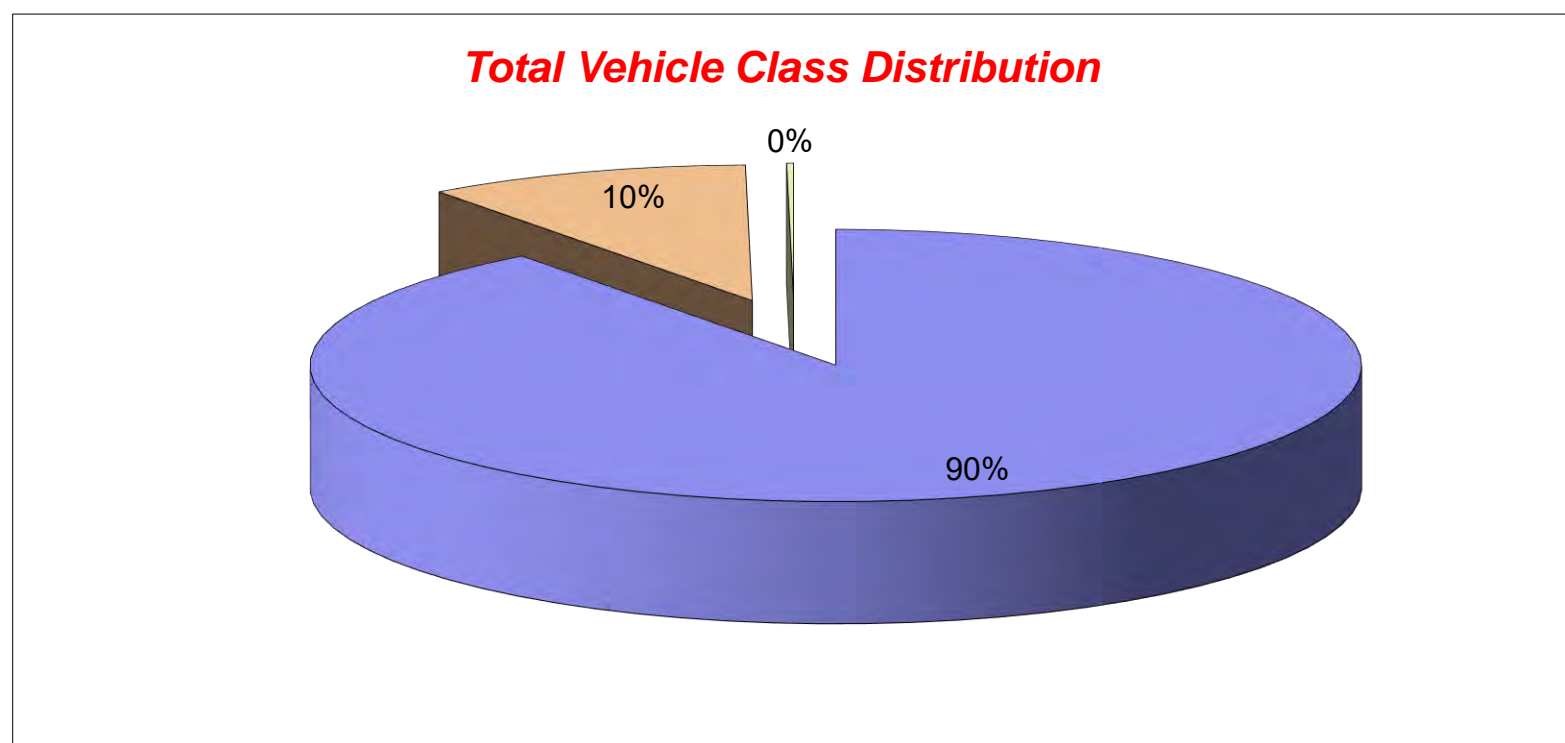


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
02/08/2022				
7-19	1850	229	9	2088
6-22	2099	257	9	2365
6-24	2150	261	9	2420
0-24	2170	263	9	2442
03/08/2022				
7-19	1794	242	10	2046
6-22	2030	272	10	2312
6-24	2076	276	10	2362
0-24	2098	279	10	2387
04/08/2022				
7-19	1836	234	1	2071
6-22	2102	255	2	2359
6-24	2147	258	2	2407
0-24	2168	262	3	2433
05/08/2022				
7-19	1875	221	5	2101
6-22	2105	246	5	2356
6-24	2154	248	5	2407
0-24	2180	249	5	2434
06/08/2022				
7-19	1724	120	3	1847
6-22	1887	133	3	2023
6-24	1941	136	3	2080
0-24	1974	138	3	2115
07/08/2022				
7-19	1471	105	1	1577
6-22	1631	116	1	1748
6-24	1666	119	1	1786
0-24	1696	123	1	1820
08/08/2022				
7-19	1763	244	3	2010
6-22	1988	273	3	2264
6-24	2026	274	3	2303
0-24	2043	277	3	2323
Average				
7-19	1759	199	5	1963
6-22	1977	222	5	2204
6-24	2023	225	5	2252
0-24	2047	227	5	2279



Tendring District, Essex ATC 05, Holland Road

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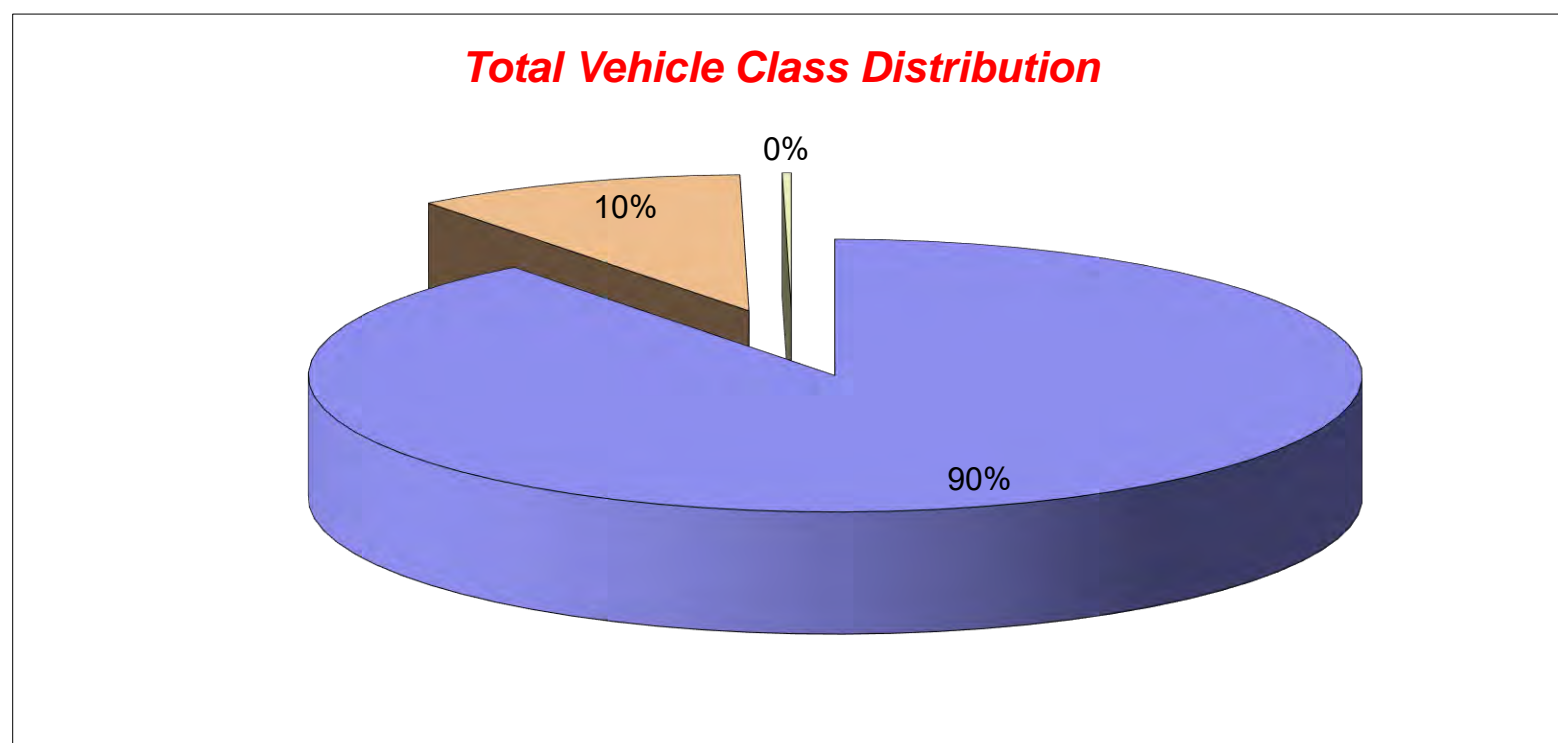


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
02/08/2022				
7-19	1693	224	10	1927
6-22	1917	251	10	2178
6-24	1955	252	11	2218
0-24	1982	258	11	2251
03/08/2022				
7-19	1723	217	4	1944
6-22	1970	246	4	2220
6-24	2016	252	4	2272
0-24	2040	259	4	2303
04/08/2022				
7-19	1731	224	6	1961
6-22	1999	247	6	2252
6-24	2034	251	6	2291
0-24	2064	263	6	2333
05/08/2022				
7-19	1858	212	9	2079
6-22	2090	241	9	2340
6-24	2135	243	9	2387
0-24	2162	247	9	2418
06/08/2022				
7-19	1641	139	3	1783
6-22	1836	160	4	2000
6-24	1886	165	4	2055
0-24	1917	167	4	2088
07/08/2022				
7-19	1379	102	2	1483
6-22	1545	115	2	1662
6-24	1583	116	2	1701
0-24	1612	118	2	1732
08/08/2022				
7-19	1752	225	7	1984
6-22	2016	248	7	2271
6-24	2040	251	7	2298
0-24	2069	259	7	2335
Average				
7-19	1682	192	6	1880
6-22	1910	215	6	2132
6-24	1950	219	6	2175
0-24	1978	224	6	2209



Tendring District, Essex ATC 05, Holland Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

























	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2442	2387	2433	2434	2115	1820	2323	2404	2279
Mean Speed	37.7	38.0	38.5	38.5	38.4	39.1	38.3	38.2	38.4
85%ile Speed	43.6	43.3	43.4	43.6	43.5	43.3	43.2	43.4	43.4
No. Vehicles > 60 MPH Limit	2	3	6	4	5	9	7	4	5
% Vehicles > 60 MPH Limit	0.1	0.1	0.2	0.2	0.2	0.5	0.3	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	1	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2251	2303	2333	2418	2088	1732	2335	2328	2209
Mean Speed	34.9	35.4	35.6	35.2	35.6	36.0	35.6	35.3	35.5
85%ile Speed	43.6	43.4	43.7	43.4	43.0	43.9	43.6	43.5	43.5
No. Vehicles > 60 MPH Limit	3	3	7	4	3	3	2	4	4
% Vehicles > 60 MPH Limit	0.1	0.1	0.3	0.2	0.1	0.2	0.1	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	02/08/2022 Tuesday	03/08/2022 Wednesday	04/08/2022 Thursday	05/08/2022 Friday	06/08/2022 Saturday	07/08/2022 Sunday	08/08/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4693	4690	4766	4852	4203	3552	4658	4732	4488
Mean Speed	36.3	36.7	37.1	36.9	37.0	37.6	37.0	36.8	36.9
85%ile Speed	43.6	43.4	43.6	43.5	43.3	43.6	43.4	43.5	43.5
No. Vehicles > 60 MPH Limit	5	6	13	8	8	12	9	8	9
% Vehicles > 60 MPH Limit	0.1	0.1	0.3	0.2	0.2	0.3	0.2	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	1	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 28 – Thorpe Road

(ATC 6)

Tendring District, Essex ATC 06, Thorpe Road

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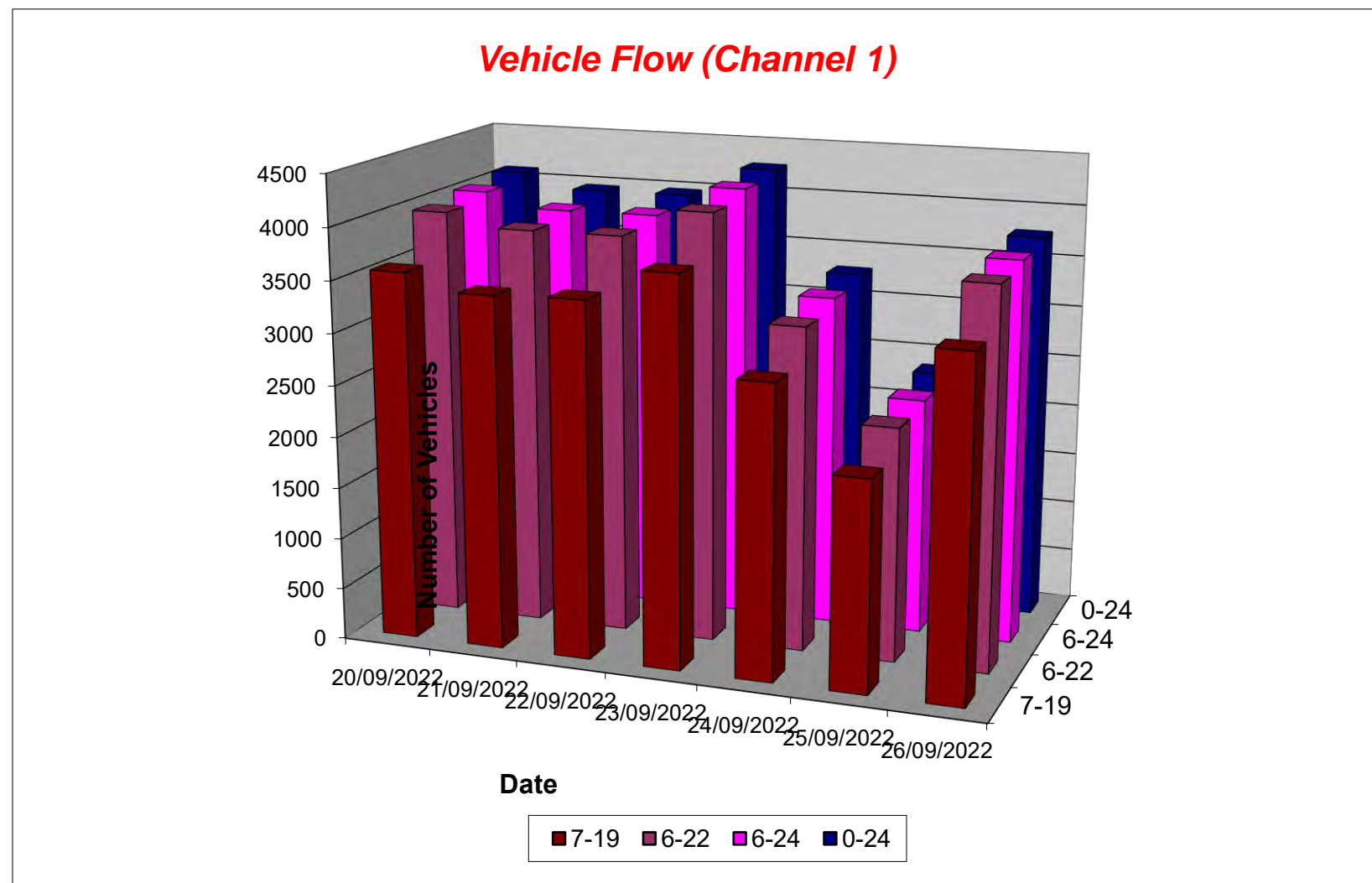


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	6	12	8	7	15	21	4	7	10
2	2	3	6	1	6	5	5	3	4
3	5	0	5	2	6	7	2	3	4
4	5	5	3	3	7	1	8	5	5
5	10	6	12	12	5	1	11	10	8
6	30	28	22	26	18	10	20	25	22
7	108	95	97	74	41	25	107	96	78
8	270	280	267	247	92	38	237	260	204
9	313	278	295	333	136	56	295	303	244
10	275	215	227	239	204	114	199	231	210
11	254	242	233	281	279	160	200	242	236
12	293	278	321	367	294	245	263	304	294
13	293	270	282	354	304	282	299	300	298
14	284	265	265	325	299	278	273	282	284
15	361	337	309	366	310	228	280	331	313
16	329	376	331	329	260	223	344	342	313
17	344	331	330	360	261	195	349	343	310
18	337	325	318	313	205	115	305	320	274
19	219	219	264	236	186	102	217	231	206
20	146	189	169	149	137	112	155	162	151
21	109	104	94	110	67	54	87	101	89
22	51	60	68	62	68	43	60	60	59
23	42	31	28	44	50	22	28	35	35
24	16	13	18	35	37	17	20	20	22
7-19	3572	3416	3442	3750	2830	2036	3261	3488	3187
6-22	3986	3864	3870	4145	3143	2270	3670	3907	3564
6-24	4044	3908	3916	4224	3230	2309	3718	3962	3621
0-24	4102	3962	3972	4275	3287	2354	3768	4016	3674



Tendring District, Essex ATC 06, Thorpe Road

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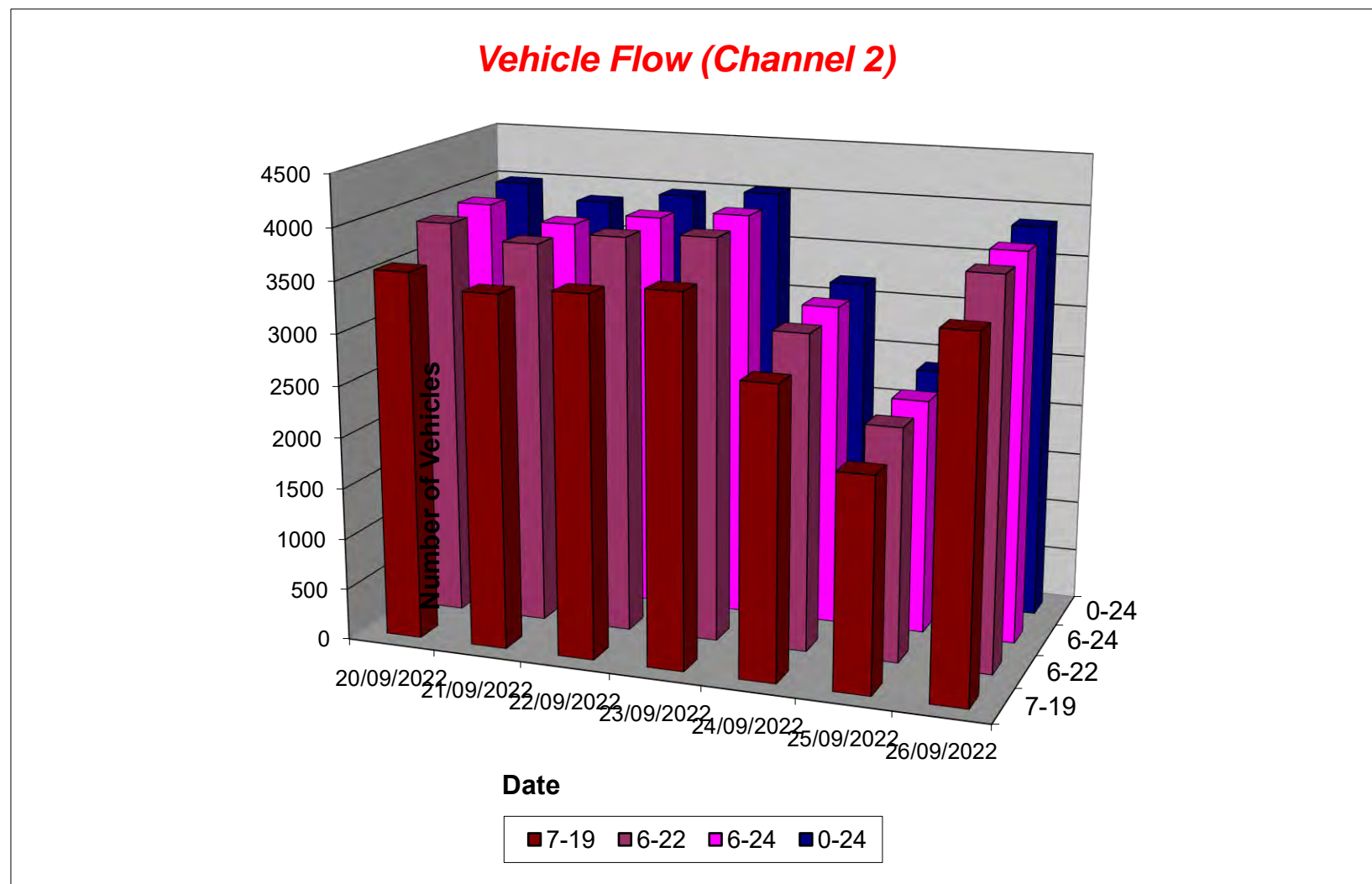


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	2	4	2	6	10	25	5	4	8
2	5	4	2	2	1	6	5	4	4
3	2	2	2	2	7	8	2	2	4
4	9	8	7	3	8	3	5	6	6
5	12	17	19	14	7	14	21	17	15
6	43	36	36	39	13	14	30	37	30
7	79	69	87	80	44	27	88	81	68
8	239	235	231	229	89	45	233	233	186
9	406	392	347	388	176	73	349	376	304
10	333	316	306	289	248	139	306	310	277
11	309	277	283	322	319	280	293	297	298
12	278	270	296	296	298	287	303	289	290
13	273	256	264	307	317	243	266	273	275
14	271	250	280	269	298	232	259	266	266
15	296	299	315	338	291	209	314	312	295
16	314	345	326	346	221	173	310	328	291
17	370	352	368	344	211	148	342	355	305
18	281	280	273	279	214	133	289	280	250
19	207	163	214	181	142	112	174	188	170
20	132	132	152	118	114	98	119	131	124
21	61	65	79	77	53	47	68	70	64
22	33	39	41	52	50	33	48	43	42
23	29	29	23	31	36	15	23	27	27
24	8	8	9	25	25	13	19	14	15
7-19	3577	3435	3503	3588	2824	2074	3438	3508	3206
6-22	3882	3740	3862	3915	3085	2279	3761	3832	3503
6-24	3919	3777	3894	3971	3146	2307	3803	3873	3545
0-24	3992	3848	3962	4037	3192	2377	3871	3942	3611



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	28.8	29.2	29.2	28.7	28.0	31.1	33.0
2	23.0	26.3	25.5	33.0	28.8	32.0	24.0
3	33.0	-	28.0	25.5	28.8	28.7	30.5
4	24.0	30.0	28.0	28.0	27.3	28.0	28.0
5	29.0	29.7	27.2	29.2	31.0	33.0	27.5
6	29.2	27.8	28.5	27.0	30.2	28.0	28.5
7	28.7	28.2	28.8	28.1	29.2	27.4	27.4
8	27.0	27.3	25.7	26.9	27.8	29.6	26.9
9	27.4	27.3	27.1	27.1	27.9	29.6	26.6
10	26.5	26.9	26.8	26.3	27.5	27.3	26.7
11	26.0	25.5	25.9	25.5	26.5	27.5	26.0
12	25.2	24.6	25.9	24.7	26.3	26.8	25.6
13	25.2	25.5	26.0	24.8	26.1	26.6	25.6
14	25.2	25.2	26.4	25.7	25.7	26.7	26.9
15	25.7	25.7	26.4	25.5	25.9	26.9	25.9
16	26.1	25.5	25.9	26.2	26.6	27.1	25.8
17	26.6	26.3	26.4	26.3	26.4	26.6	26.7
18	27.0	27.1	27.6	27.6	26.6	28.3	27.6
19	27.4	27.4	27.0	27.3	27.0	28.2	27.5
20	27.3	26.5	27.4	27.6	27.1	26.9	26.6
21	27.4	26.8	27.3	26.7	27.6	27.9	27.7
22	27.7	27.0	27.4	27.8	27.6	26.5	27.5
23	26.6	28.2	29.1	26.6	26.3	27.8	28.2
24	29.2	29.2	27.4	26.9	27.9	26.8	28.5
10-12	25.5	25.0	25.9	25.0	26.4	27.1	25.8
14-16	25.9	25.6	26.1	25.8	26.2	27.0	25.8
0-24	26.4	26.3	26.6	26.2	26.7	27.2	26.6

7 Day Ave 26.6

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	33.7	38.6	33.9	33.6	33.2	38.1	38.3
2	23.5	28.3	34.0	33.7	38.9	38.7	33.2
3	43.6	-	33.4	28.9	33.7	38.9	33.5
4	28.3	33.3	33.3	33.8	38.5	28.5	33.3
5	33.3	33.8	33.2	38.0	43.4	33.1	28.3
6	33.8	33.8	33.2	33.5	33.1	33.8	33.0
7	33.0	33.6	33.6	33.9	33.8	33.4	33.5
8	33.8	34.0	28.4	33.4	33.5	33.5	33.2
9	33.8	33.9	33.4	28.7	33.8	33.5	28.9
10	28.7	28.2	28.7	28.5	28.6	33.2	28.6
11	28.0	28.7	28.3	28.5	33.8	33.3	28.8
12	28.4	29.0	28.6	28.5	28.0	33.1	28.9
13	28.9	28.2	28.2	28.4	28.2	28.6	28.3
14	28.8	28.5	28.2	28.4	28.1	28.2	33.5
15	28.4	28.1	28.6	28.3	28.1	28.9	28.1
16	29.0	29.0	28.1	28.1	28.3	33.1	28.6
17	28.9	28.7	28.5	28.2	28.1	28.4	28.4
18	28.1	28.0	33.9	34.0	28.0	33.3	34.0
19	33.9	33.6	28.3	33.1	28.5	33.9	33.1
20	33.4	28.1	33.8	33.4	33.7	33.8	28.9
21	33.5	28.1	33.4	28.4	33.5	33.3	33.6
22	33.8	33.8	33.3	33.5	33.8	33.7	33.3
23	28.1	33.3	33.9	33.2	28.1	33.3	33.1
24	33.6	33.0	28.6	33.5	33.2	28.1	33.5
10-12	28.5	28.3	28.6	28.3	28.7	33.0	28.2
14-16	28.3	28.4	28.4	28.6	28.5	28.3	29.0
0-24	28.6	28.3	28.1	28.5	28.4	33.8	28.1

7 Day Ave 29.1

Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	30.5	31.8	35.5	29.7	27.0	27.2	30.0
2	30.0	31.8	30.5	28.0	28.0	28.0	31.0
3	30.5	35.5	25.5	28.0	30.9	29.2	25.5
4	27.4	27.4	28.0	28.0	29.9	29.7	29.0
5	28.0	28.0	25.6	28.4	26.6	29.1	27.5
6	27.9	28.3	29.0	28.0	27.6	28.7	28.0
7	27.7	27.6	28.4	28.4	28.6	28.2	28.1
8	28.4	27.6	28.0	28.0	28.7	28.3	27.6
9	27.4	27.2	27.7	27.0	28.3	29.2	27.5
10	26.8	27.2	27.0	26.6	27.8	28.3	27.0
11	26.3	26.1	26.7	26.0	27.5	27.9	27.5
12	26.5	26.8	26.7	26.6	27.1	27.5	26.8
13	26.9	26.1	26.4	26.0	27.0	27.3	26.2
14	26.4	27.1	26.5	26.9	26.8	27.2	26.4
15	27.0	26.1	26.7	26.9	27.2	27.4	26.4
16	26.9	26.3	26.5	27.0	28.2	28.0	27.2
17	27.3	27.1	26.6	27.4	27.9	27.6	27.2
18	28.2	27.9	27.4	27.6	28.2	28.3	28.6
19	28.5	28.0	28.6	28.4	28.3	28.3	28.4
20	28.0	26.8	28.1	28.7	28.6	28.5	29.5
21	28.3	29.0	27.7	28.5	29.4	28.9	27.8
22	27.7	26.1	28.4	29.6	28.6	28.0	28.5
23	29.6	28.3	29.5	30.3	27.9	27.7	30.4
24	26.8	26.8	29.7	26.8	29.2	27.2	27.7
10-12	26.4	26.4	26.7	26.2	27.3	27.7	27.1
14-16	26.9	26.2	26.6	26.9	27.6	27.7	26.8
0-24	27.3	27.0	27.2	27.1	27.7	27.8	27.4

7 Day Ave 27.4

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	33.0	38.4	38.0	33.1	28.5	28.3	33.7
2	33.3	33.3	33.7	28.6	28.2	33.6	33.8
3	33.5	43.3	28.5	28.3	38.2	33.8	28.3
4	33.9	28.2	28.6	28.1	33.3	33.5	33.7
5	33.5	33.5	28.2	33.2	28.8	33.2	33.4
6	33.4	33.2	33.5	33.1	33.1	33.9	33.8
7	33.8	33.6	33.7	33.4	33.5	33.4	33.7
8	33.8	33.4	33.8	34.0	33.8	33.3	33.4
9	28.7	33.9	28.4	28.5	33.8	33.8	33.1
10	28.7	28.5	28.9	28.5	33.3	33.2	28.4
11	29.0	28.2	28.7	29.0	34.0	33.4	28.3
12	28.3	28.7	28.1	28.2	28.8	28.2	28.7
13	28.5	28.7	28.6	28.4	28.7	28.9	28.3
14	28.4	28.6	28.7	28.4	28.9	28.6	28.8
15	28.7	28.8	28.0	28.3	28.9	33.4	28.2
16	28.2	28.2	28.4	28.5	33.4	33.4	28.6
17	33.4	28.8	28.4	28.1	33.1	28.9	29.0
18	33.5	33.2	33.3	33.5	34.0	33.6	33.2
19	33.8	34.0	34.0	34.0	33.8	33.9	33.9
20	33.5	28.1	33.8	33.6	33.7	33.5	33.1
21	33.4	33.1	33.7	33.9	33.4	33.3	34.0
22	33.5	28.8	33.4	33.7	33.0	33.9	33.6
23	33.2	33.4	33.7	33.4	28.2	33.3	33.6
24	28.6	28.5	33.3	28.7	33.2	28.3	33.9
10-12	28.5	28.1	28.4	28.1	28.5	33.2	28.6
14-16	28.7	28.1	28.4	28.8	33.4	33.3	28.2
0-24	28.9	28.2	28.9	28.7	33.1	33.0	28.9

7 Day Ave 30.0

Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



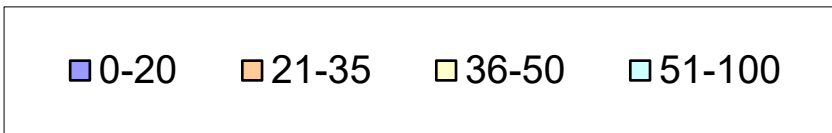
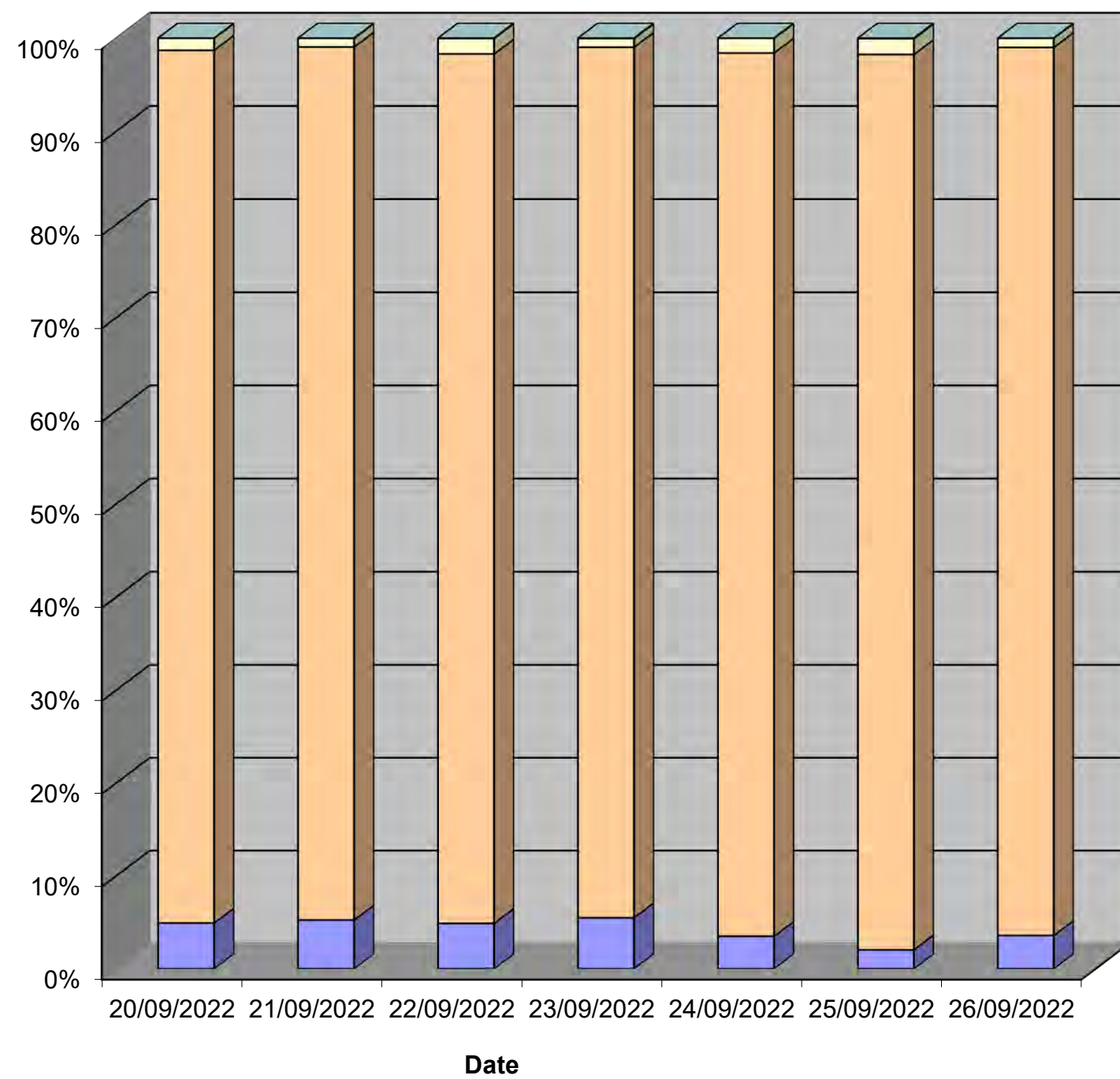
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	202	208	194	235	115	48	135
21-35	3847	3717	3711	3999	3120	2265	3596
36-50	53	37	66	40	52	40	37
51-100	0	0	1	1	0	1	0
TOTAL	4102	3962	3972	4275	3287	2354	3768

Speed Summary (MPH)



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



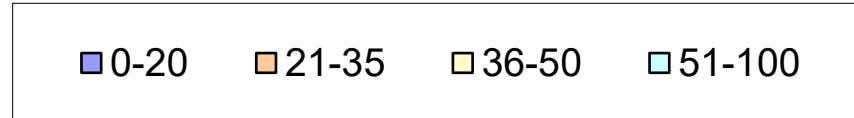
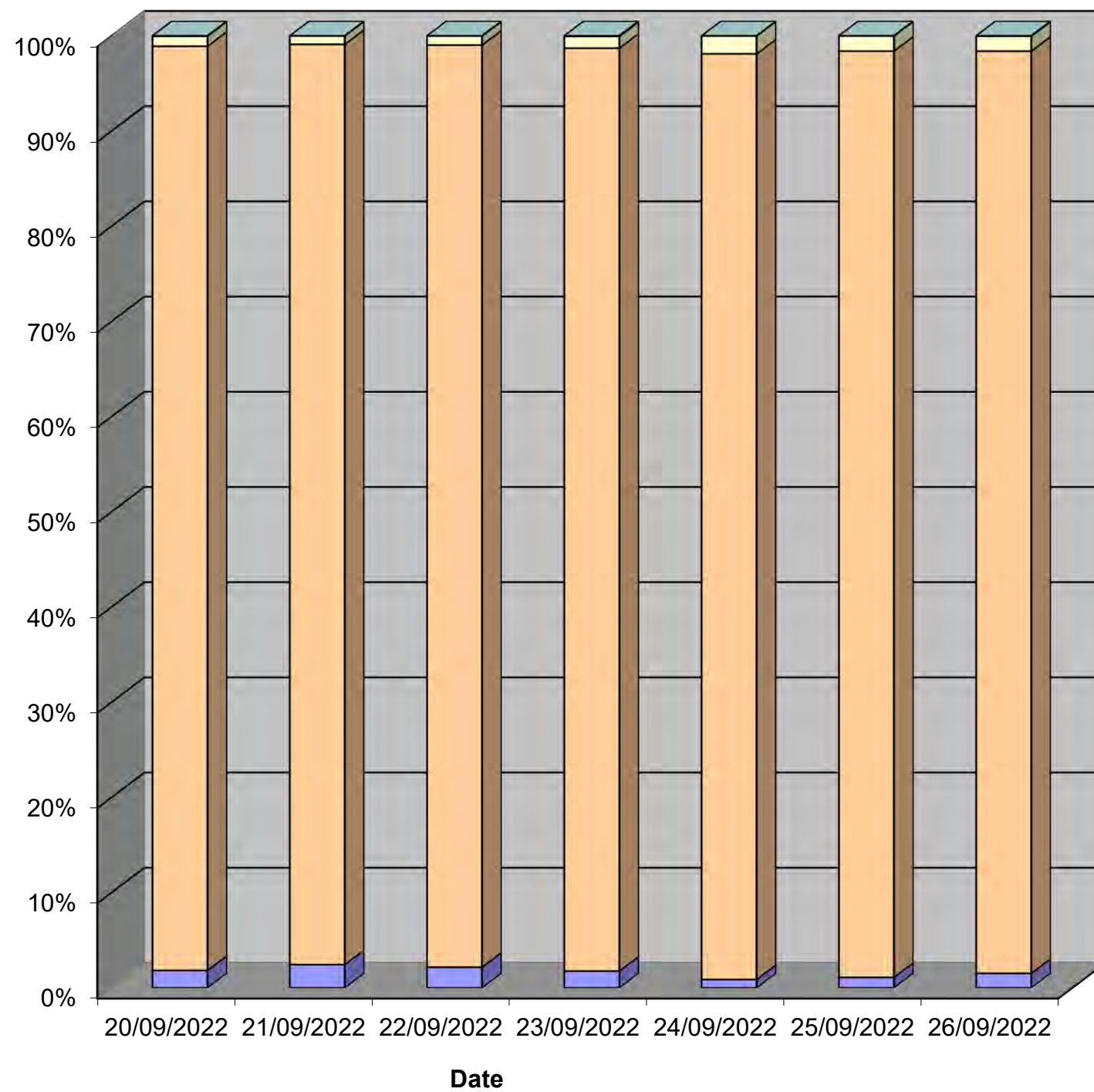
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	73	94	86	71	28	26	59
21-35	3876	3720	3838	3914	3104	2313	3750
36-50	42	34	38	50	60	38	61
51-100	1	0	0	2	0	0	1
TOTAL	3992	3848	3962	4037	3192	2377	3871

Speed Summary (MPH)



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



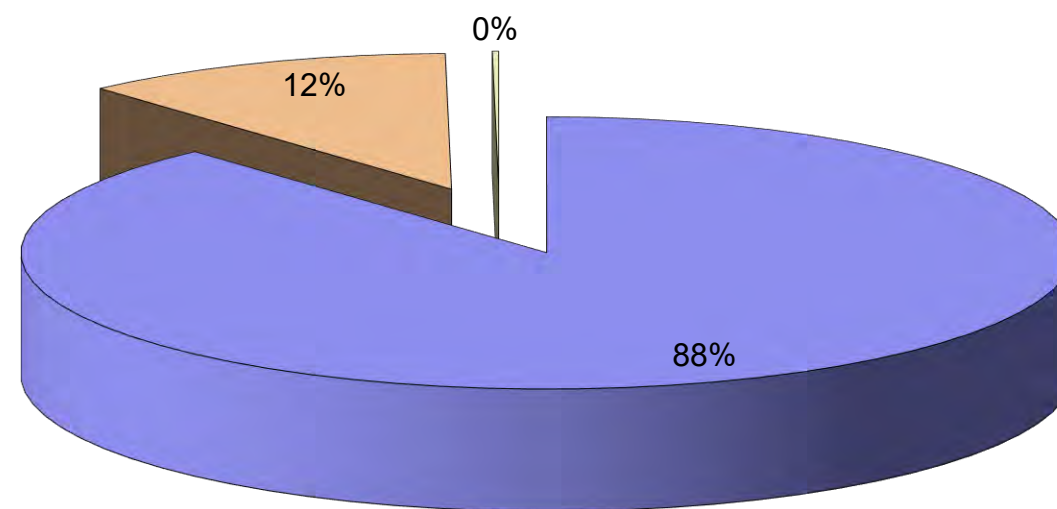
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	3104	457	11	3572
6-22	3474	501	11	3986
6-24	3530	503	11	4044
0-24	3581	510	11	4102
21/09/2022				
7-19	2940	464	12	3416
6-22	3335	517	12	3864
6-24	3378	518	12	3908
0-24	3421	529	12	3962
22/09/2022				
7-19	2992	443	7	3442
6-22	3367	496	7	3870
6-24	3413	496	7	3916
0-24	3460	505	7	3972
23/09/2022				
7-19	3296	446	8	3750
6-22	3658	479	8	4145
6-24	3731	485	8	4224
0-24	3774	493	8	4275
24/09/2022				
7-19	2610	213	7	2830
6-22	2896	240	7	3143
6-24	2979	244	7	3230
0-24	3032	248	7	3287
25/09/2022				
7-19	1879	152	5	2036
6-22	2094	171	5	2270
6-24	2132	172	5	2309
0-24	2173	176	5	2354
26/09/2022				
7-19	2825	436	0	3261
6-22	3186	484	0	3670
6-24	3231	487	0	3718
0-24	3274	494	0	3768
Average				
7-19	2807	373	7	3187
6-22	3144	413	7	3564
6-24	3199	415	7	3621
0-24	3245	422	7	3674

Total Vehicle Class Distribution



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



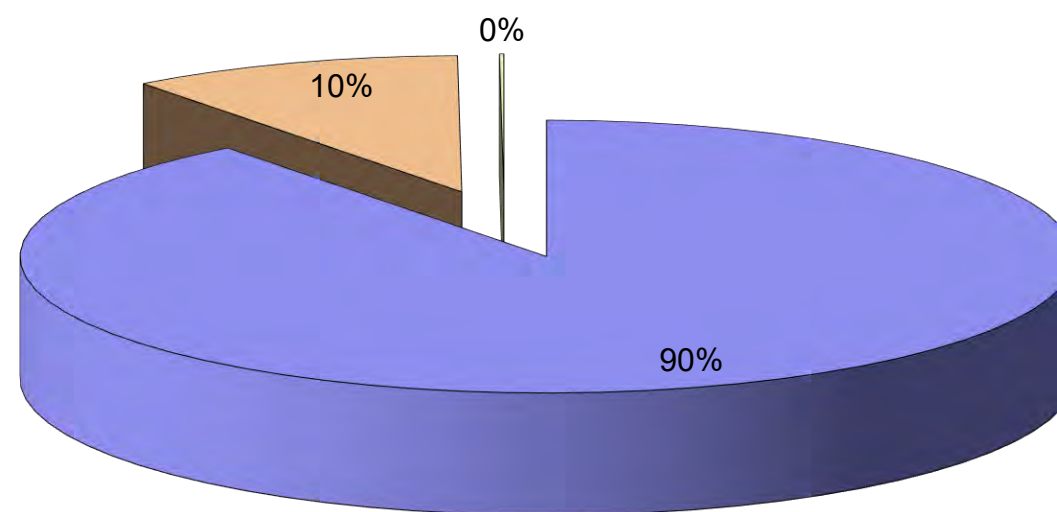
Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	3175	394	8	3577
6-22	3448	426	8	3882
6-24	3484	427	8	3919
0-24	3548	435	9	3992
21/09/2022				
7-19	3028	404	3	3435
6-22	3301	436	3	3740
6-24	3337	437	3	3777
0-24	3400	444	4	3848
22/09/2022				
7-19	3093	400	10	3503
6-22	3416	436	10	3862
6-24	3448	436	10	3894
0-24	3507	445	10	3962
23/09/2022				
7-19	3214	372	2	3588
6-22	3495	418	2	3915
6-24	3548	421	2	3971
0-24	3603	432	2	4037
24/09/2022				
7-19	2622	197	5	2824
6-22	2866	214	5	3085
6-24	2926	215	5	3146
0-24	2971	216	5	3192
25/09/2022				
7-19	1952	122	0	2074
6-22	2139	140	0	2279
6-24	2165	142	0	2307
0-24	2229	148	0	2377
26/09/2022				
7-19	3012	423	3	3438
6-22	3302	456	3	3761
6-24	3344	456	3	3803
0-24	3400	467	4	3871
Average				
7-19	2871	330	4	3206
6-22	3138	361	4	3503
6-24	3179	362	4	3545
0-24	3237	370	5	3611

Total Vehicle Class Distribution



Tendring District, Essex ATC 06, Thorpe Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







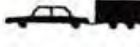

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	4102	3962	3972	4275	3287	2354	3768	4016	3674
Mean Speed	26.4	26.3	26.6	26.2	26.7	27.2	26.6	26.4	26.6
85%ile Speed	28.6	28.3	28.1	28.5	28.4	33.8	28.1	28.3	29.1
No. Vehicles > 30 MPH Limit	487	454	522	462	440	374	473	480	459
% Vehicles > 30 MPH Limit	11.9	11.5	13.1	10.8	13.4	15.9	12.6	12.0	12.7
No. Vehicles > 45 MPH	1	1	5	1	0	1	1	2	1
% Vehicles > 45 MPH	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3992	3848	3962	4037	3192	2377	3871	3942	3611
Mean Speed	27.3	27.0	27.2	27.1	27.7	27.8	27.4	27.2	27.4
85%ile Speed	28.9	28.2	28.9	28.7	33.1	33.0	28.9	28.7	30.0
No. Vehicles > 30 MPH Limit	552	470	514	478	524	417	543	511	500
% Vehicles > 30 MPH Limit	13.8	12.2	13.0	11.8	16.4	17.5	14.0	13.0	14.1
No. Vehicles > 45 MPH	1	1	1	3	5	2	4	2	2
% Vehicles > 45 MPH	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.1

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	8094	7810	7934	8312	6479	4731	7639	7958	7286
Mean Speed	26.9	26.7	26.9	26.7	27.2	27.5	27.0	26.8	27.0
85%ile Speed	28.8	28.3	28.5	28.6	30.7	33.4	28.5	28.5	29.5
No. Vehicles > 30 MPH Limit	1039	924	1036	940	964	791	1016	991	959
% Vehicles > 30 MPH Limit	12.8	11.8	13.1	11.3	14.9	16.7	13.3	12.5	13.4
No. Vehicles > 45 MPH	2	2	6	4	5	3	5	4	4
% Vehicles > 45 MPH	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.1

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 29 – Golden Lane

(ATC 14)

Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

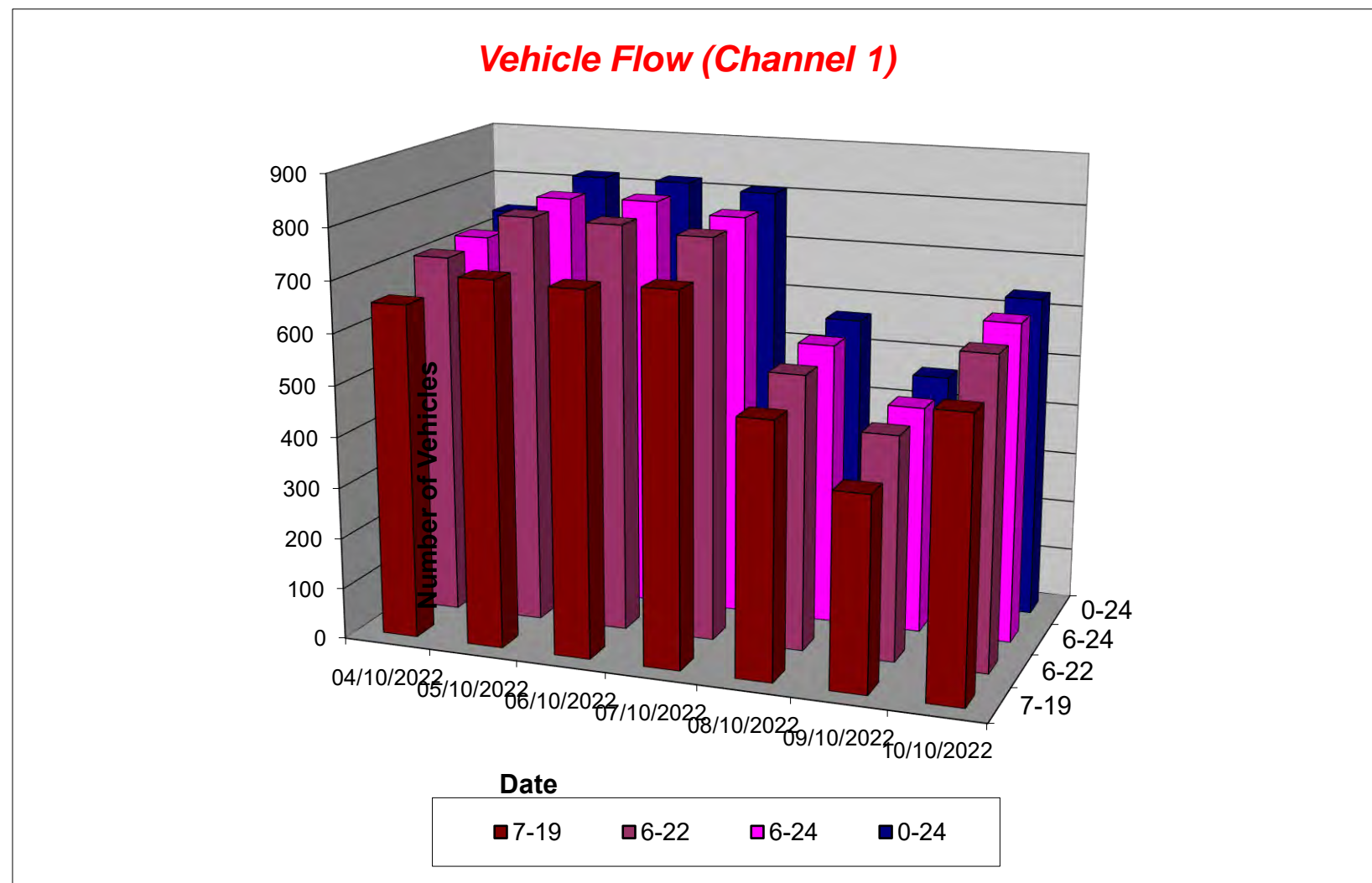


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5 Day Ave	7 Day Ave
1	2	1	1	9	1	9	2	3	4
2	0	2	1	0	3	3	0	1	1
3	4	1	0	0	1	1	1	1	1
4	2	0	0	1	3	1	0	1	1
5	0	1	2	0	1	0	1	1	1
6	14	10	5	8	2	3	5	8	7
7	11	12	15	13	5	3	14	13	10
8	31	37	18	25	16	3	28	28	23
9	45	36	25	54	22	17	32	38	33
10	31	44	52	46	45	40	45	44	43
11	88	108	98	89	46	47	66	90	77
12	103	87	124	109	83	67	54	95	90
13	52	74	98	71	45	29	52	69	60
14	34	63	52	47	70	40	47	49	50
15	47	50	54	55	39	32	44	50	46
16	66	39	44	60	27	28	33	48	42
17	58	56	57	59	25	23	72	60	50
18	39	70	51	54	51	34	45	52	49
19	59	49	35	51	29	19	26	44	38
20	24	43	23	21	14	31	27	28	26
21	14	14	32	18	15	14	12	18	17
22	7	16	17	11	6	13	10	12	11
23	4	4	12	4	7	4	11	7	7
24	4	3	3	3	9	3	7	4	5
7-19	653	713	708	720	498	379	544	668	602
6-22	709	798	795	783	538	440	607	738	667
6-24	717	805	810	790	554	447	625	749	678
0-24	739	820	819	808	565	464	634	764	693



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

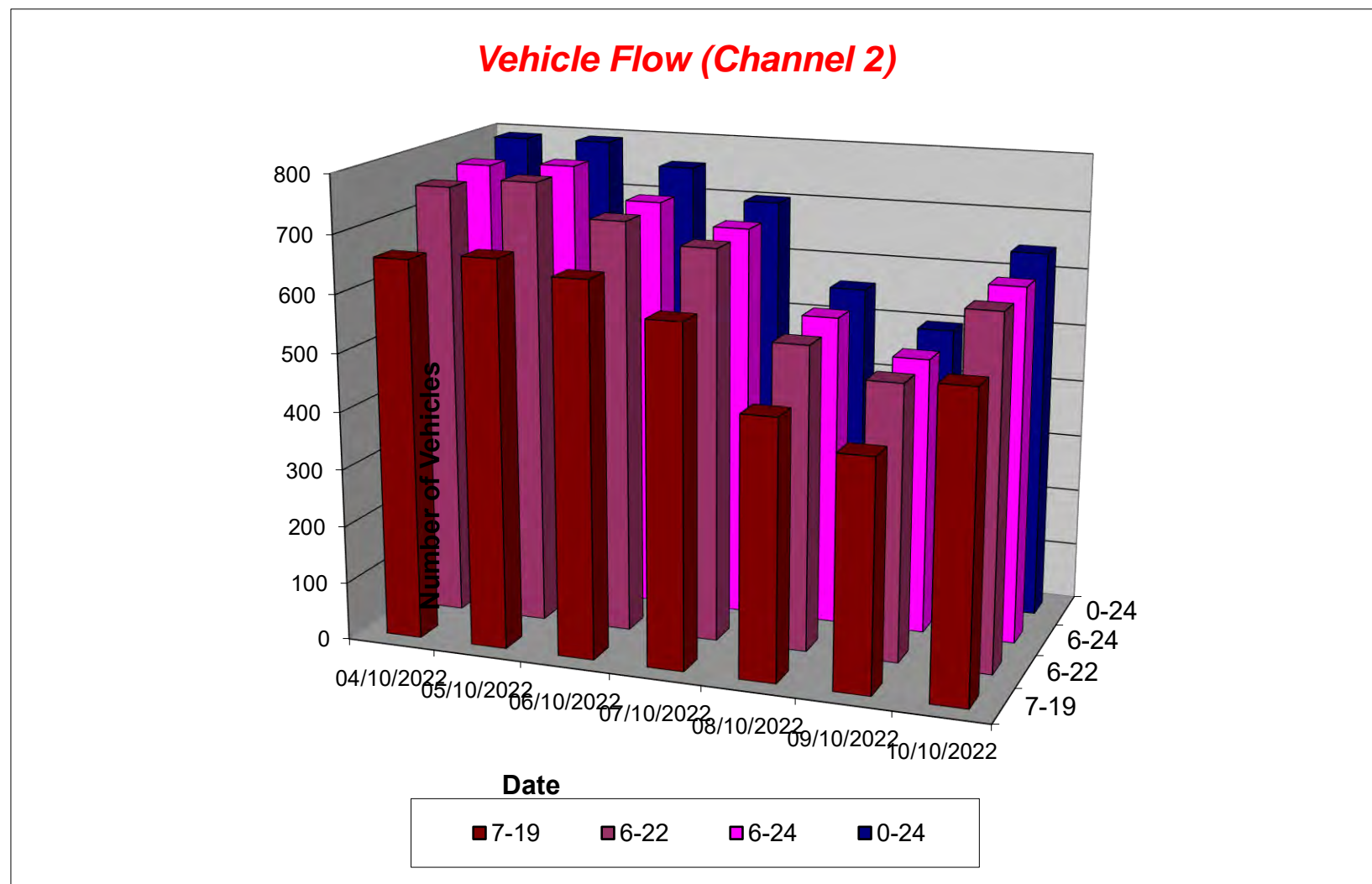


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5 Day Ave	7 Day Ave
1	0	2	1	1	5	9	1	1	3
2	2	0	0	0	1	0	0	0	0
3	0	4	0	1	2	0	0	1	1
4	4	3	2	3	0	0	1	3	2
5	11	4	7	5	3	4	6	7	6
6	9	7	26	9	6	2	18	14	11
7	34	27	32	18	21	2	22	27	22
8	68	64	54	62	22	15	53	60	48
9	77	41	59	44	24	29	51	54	46
10	36	81	35	62	42	30	50	53	48
11	55	56	57	55	50	41	35	52	50
12	45	33	29	64	42	42	32	41	41
13	57	51	38	38	29	37	39	45	41
14	41	44	58	32	32	26	59	47	42
15	40	62	51	41	30	18	33	45	39
16	50	58	58	52	41	39	40	52	48
17	61	59	85	61	33	46	57	65	57
18	86	72	85	39	55	40	30	62	58
19	41	48	37	39	48	36	46	42	42
20	22	42	19	31	14	41	38	30	30
21	24	23	13	18	23	19	5	17	18
22	15	8	3	22	23	18	19	13	15
23	10	1	4	4	10	2	6	5	5
24	4	3	2	1	2	1	2	2	2
7-19	657	669	646	589	448	399	525	617	562
6-22	752	769	713	678	529	479	609	704	647
6-24	766	773	719	683	541	482	617	712	654
0-24	792	793	755	702	558	497	643	737	677



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	63.0	33.0	33.0	43.0	48.0	33.6	43.0
2	-	48.0	48.0	-	44.7	49.7	-
3	33.0	43.0	-	-	43.0	43.0	38.0
4	43.0	-	-	33.0	33.0	48.0	-
5	-	38.0	31.8	-	33.0	-	58.0
6	42.6	37.0	36.0	35.2	45.5	25.5	40.0
7	41.0	39.7	37.5	37.0	44.0	36.3	41.2
8	34.5	36.0	34.9	39.3	36.4	32.2	41.0
9	37.0	39.3	37.7	37.8	43.0	36.8	39.8
10	36.6	32.8	36.4	39.3	38.9	38.0	38.3
11	35.8	36.6	34.7	38.4	38.1	38.9	38.8
12	36.9	35.1	38.0	38.0	37.3	37.7	39.2
13	36.2	37.9	38.3	37.2	38.1	39.5	37.8
14	36.5	37.2	35.5	36.9	38.8	38.1	37.9
15	38.2	36.1	37.6	37.3	38.4	38.0	36.6
16	38.7	36.7	40.8	39.0	39.8	39.4	37.6
17	38.0	40.2	40.5	37.2	38.3	40.3	35.5
18	39.7	39.3	41.0	39.8	41.0	40.1	39.6
19	39.9	37.3	37.6	39.1	40.0	40.5	43.4
20	37.9	39.8	37.3	38.2	38.2	36.6	40.7
21	41.9	39.6	38.6	40.4	36.3	45.5	41.1
22	30.5	37.5	43.1	37.5	30.9	41.8	34.2
23	30.5	37.4	39.7	38.0	37.3	38.6	43.0
24	40.5	46.3	43.0	35.5	39.1	38.0	38.0
10-12	36.4	35.9	36.5	38.2	37.6	38.2	39.0
14-16	38.5	36.4	39.1	38.2	38.9	38.7	37.0
0-24	37.6	37.3	37.9	38.2	38.7	38.7	38.7

7 Day Ave 38.2

85th Percentile

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	63.7	33.3	33.4	48.6	48.4	38.5	53.8
2	-	48.6	48.3	-	48.5	53.8	-
3	33.5	43.6	-	-	43.2	43.1	38.3
4	43.6	-	-	33.6	33.5	48.2	-
5	-	38.3	38.9	-	33.3	-	58.7
6	43.3	43.3	39.0	38.4	53.6	26.2	43.3
7	43.3	43.8	43.4	43.1	48.5	38.5	43.1
8	43.8	43.8	43.3	43.6	38.2	38.4	48.0
9	43.0	43.6	43.2	43.7	48.9	43.1	48.3
10	38.8	39.0	38.2	43.9	48.7	43.7	43.8
11	43.8	38.9	43.6	43.8	43.5	43.9	43.3
12	43.7	43.2	43.4	43.0	43.4	43.5	43.2
13	43.0	43.7	43.4	43.5	43.1	43.1	43.5
14	43.4	44.0	38.7	43.9	48.8	43.8	43.3
15	43.9	48.2	43.3	43.4	48.5	43.4	43.3
16	48.8	38.5	48.6	48.7	43.8	43.5	43.0
17	48.4	43.1	48.2	43.5	43.6	48.5	43.5
18	49.0	49.0	48.2	48.5	48.8	48.2	48.2
19	48.9	43.7	43.6	43.5	48.0	48.3	48.9
20	43.1	43.0	43.1	48.4	43.2	43.1	48.6
21	48.9	48.6	43.5	43.4	43.1	48.6	48.8
22	38.4	43.1	48.9	43.3	38.1	43.2	38.9
23	38.5	43.1	48.3	38.1	43.3	48.9	48.3
24	43.8	53.8	48.8	43.2	43.1	38.1	38.5
10-12	43.1	38.3	43.4	44.0	43.0	43.4	43.1
14-16	48.6	48.0	48.3	43.1	43.5	43.3	43.6
0-24	43.5	43.3	43.9	43.4	48.7	43.9	43.4

7 Day Ave 44.3

Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	-	25.5	33.0	43.0	40.0	33.3	25.5
2	38.0	-	-	-	38.0	-	-
3	-	43.0	-	38.0	25.5	-	-
4	48.0	48.0	38.0	43.0	-	-	25.5
5	47.1	46.8	40.1	44.0	39.7	46.8	38.8
6	38.6	39.4	42.8	39.4	43.0	34.2	43.7
7	42.0	42.6	43.1	39.9	42.2	38.0	42.0
8	38.6	39.1	40.5	39.2	36.8	37.7	40.8
9	36.2	38.5	37.7	40.0	39.5	38.9	39.3
10	37.8	35.8	37.3	35.3	37.2	38.2	38.4
11	35.0	35.6	36.6	38.7	37.4	38.0	35.2
12	35.3	34.7	35.6	36.6	36.6	37.0	39.3
13	36.2	36.5	34.8	38.5	39.5	37.3	35.9
14	36.8	34.4	36.9	36.7	36.6	40.5	37.0
15	37.5	38.0	37.5	38.7	35.3	38.8	40.0
16	39.8	38.0	39.1	36.1	37.6	40.3	38.2
17	37.4	38.4	37.1	37.7	38.4	39.4	38.4
18	37.1	36.1	37.6	38.6	38.7	39.7	38.2
19	38.1	40.9	37.7	40.5	37.4	36.0	41.3
20	38.8	35.9	38.9	36.5	38.9	38.0	37.0
21	41.8	36.4	37.6	41.1	39.0	40.9	36.0
22	39.3	36.8	36.3	37.4	34.8	37.3	35.8
23	33.8	38.0	38.0	39.2	29.0	26.8	35.5
24	34.2	34.7	38.0	33.0	38.0	38.0	43.0
10-12	35.1	35.3	36.3	37.5	37.0	37.5	37.2
14-16	38.8	38.0	38.3	37.2	36.7	39.8	39.0
0-24	37.7	37.4	38.0	38.1	37.6	38.4	38.6

7 Day Ave 38.0

85th Percentile

Hr Ending	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
1	-	25.7	33.8	43.6	48.2	44.0	25.8
2	39.0	-	-	-	38.4	-	-
3	-	43.4	-	38.7	25.9	-	-
4	48.1	48.5	38.2	43.0	-	-	26.3
5	48.9	58.8	43.8	58.4	43.3	48.8	53.2
6	43.6	43.5	48.2	48.4	53.5	43.7	48.4
7	48.3	48.4	49.0	48.3	48.1	43.9	48.2
8	43.1	43.5	48.1	44.0	43.5	43.9	48.9
9	43.5	43.2	43.1	48.8	44.0	43.4	43.6
10	43.2	43.6	43.8	38.7	43.6	43.1	43.4
11	44.0	43.5	43.4	43.4	38.9	44.0	38.4
12	38.1	38.7	43.5	43.7	43.7	43.8	43.9
13	43.0	43.9	43.1	43.3	43.4	38.7	43.6
14	43.3	38.4	43.1	43.4	43.7	43.4	43.9
15	48.5	43.3	43.2	43.4	38.1	43.0	43.5
16	48.9	43.3	43.0	43.9	43.8	48.2	43.3
17	43.5	48.2	43.7	43.1	43.7	48.2	43.9
18	43.4	43.5	43.5	43.6	43.5	43.5	43.3
19	43.8	48.2	43.6	43.3	43.2	38.4	48.3
20	43.8	43.6	43.2	38.1	48.2	43.1	43.2
21	43.7	43.4	43.5	43.2	48.3	43.3	43.3
22	43.7	38.9	38.7	43.1	38.8	43.6	38.0
23	39.0	38.5	43.8	43.4	38.1	38.8	43.7
24	53.3	38.2	38.4	34.0	43.5	38.5	43.8
10-12	38.5	43.7	43.9	43.5	43.8	43.2	43.3
14-16	48.4	43.7	43.7	43.5	43.8	48.9	43.7
0-24	43.7	43.6	43.1	44.0	43.3	43.4	43.4

7 Day Ave 43.5

Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



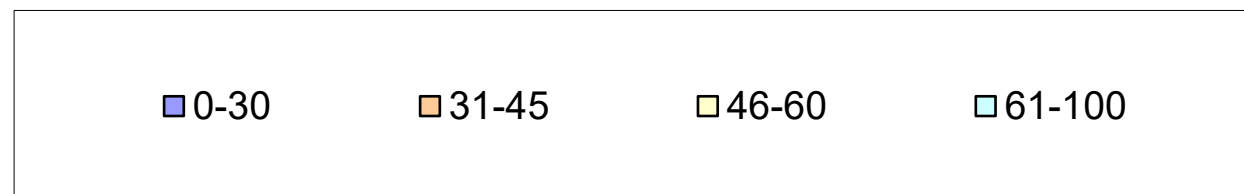
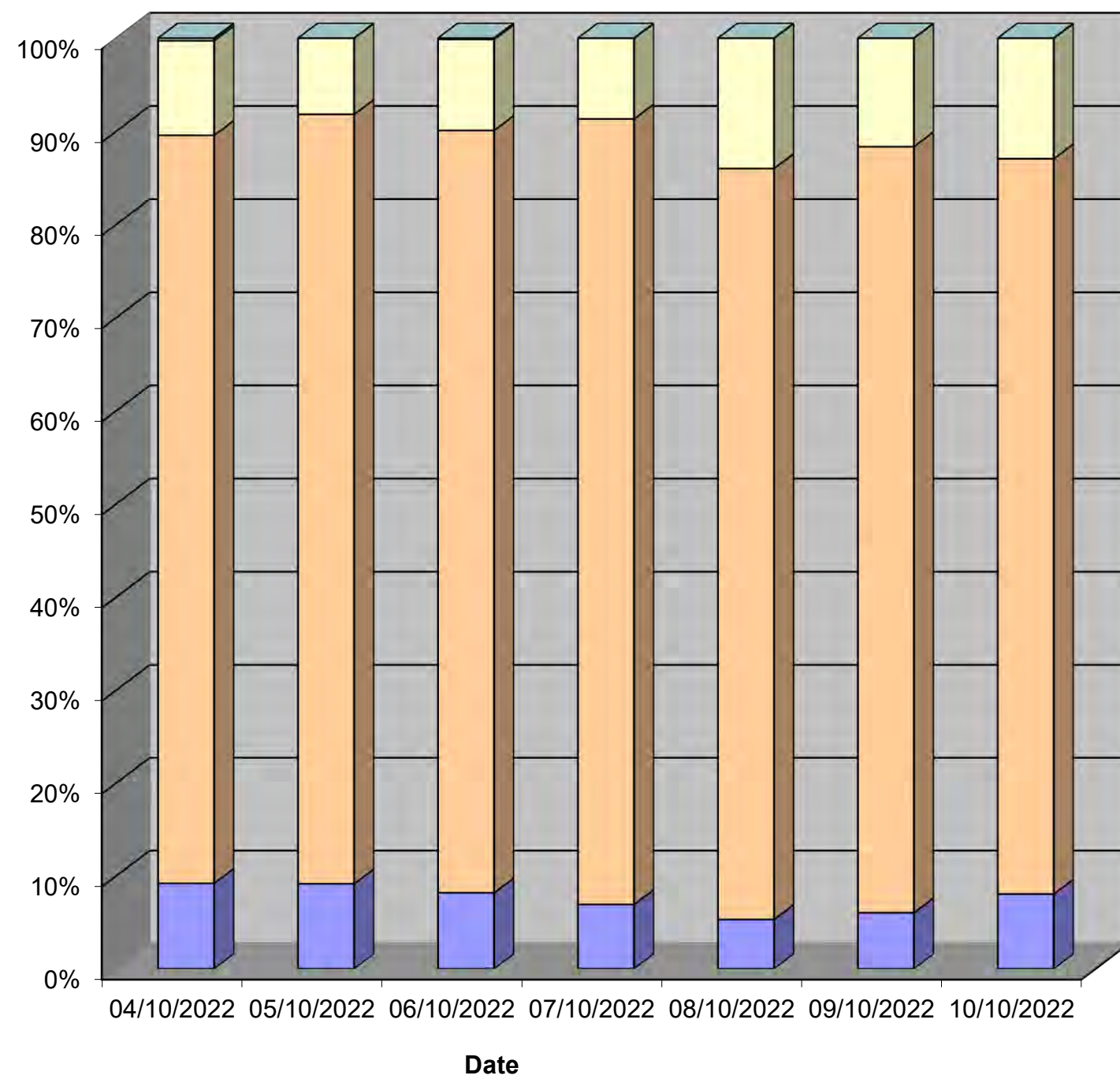
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
0-30	68	75	67	56	30	28	51
31-45	594	678	671	682	456	382	501
46-60	75	67	80	70	79	54	82
61-100	2	0	1	0	0	0	0
TOTAL	739	820	819	808	565	464	634

Speed Summary (MPH)



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



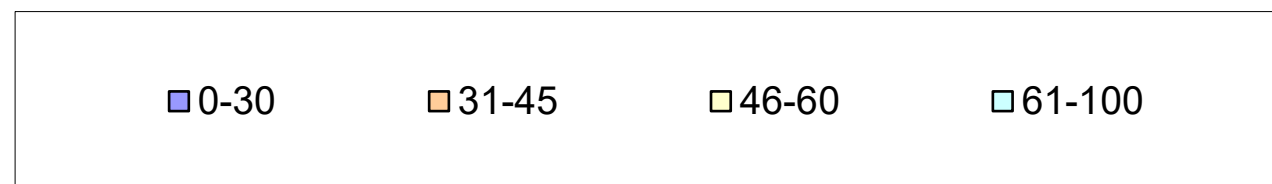
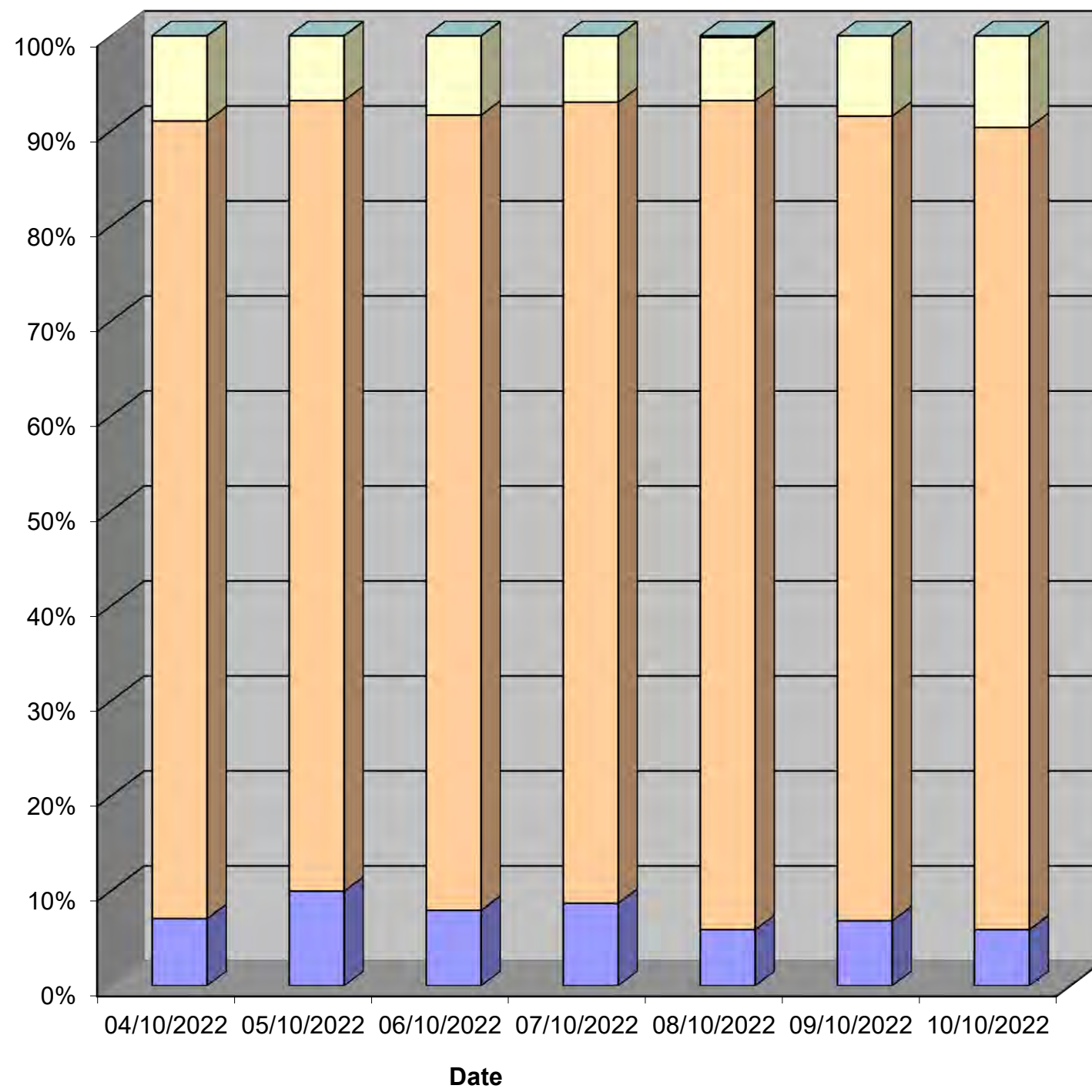
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday
0-30	56	79	60	61	33	34	38
31-45	665	660	632	592	487	421	543
46-60	71	54	63	49	37	42	62
61-100	0	0	0	0	1	0	0
TOTAL	792	793	755	702	558	497	643

Speed Summary (MPH)



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

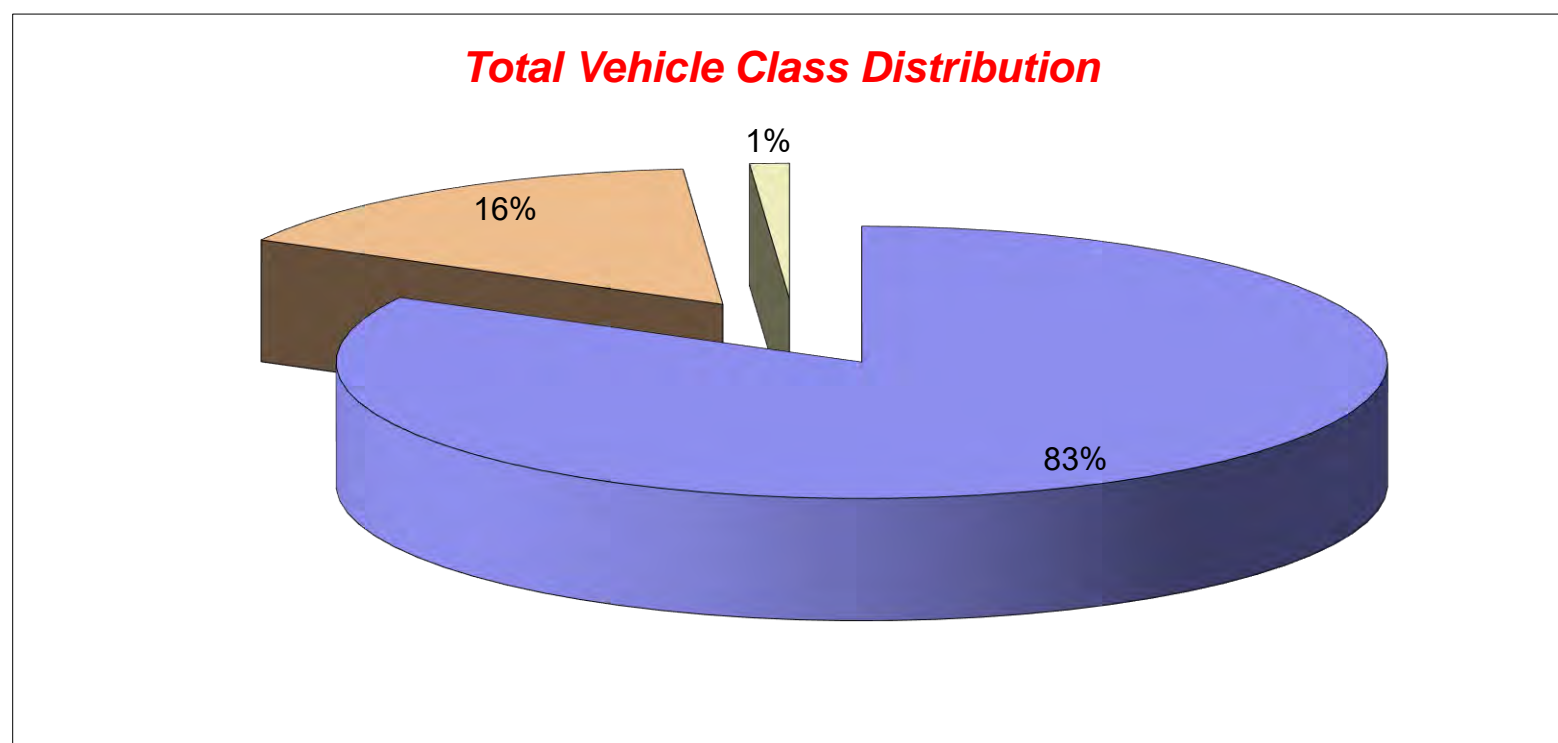


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
04/10/2022				
7-19	519	131	3	653
6-22	567	137	5	709
6-24	574	138	5	717
0-24	593	138	8	739
05/10/2022				
7-19	564	140	9	713
6-22	644	144	10	798
6-24	649	146	10	805
0-24	663	146	11	820
06/10/2022				
7-19	559	143	6	708
6-22	636	153	6	795
6-24	651	153	6	810
0-24	657	156	6	819
07/10/2022				
7-19	600	106	14	720
6-22	655	112	16	783
6-24	660	114	16	790
0-24	676	115	17	808
08/10/2022				
7-19	443	51	4	498
6-22	476	56	6	538
6-24	491	57	6	554
0-24	497	61	7	565
09/10/2022				
7-19	328	46	5	379
6-22	384	51	5	440
6-24	391	51	5	447
0-24	407	52	5	464
10/10/2022				
7-19	443	97	4	544
6-22	501	101	5	607
6-24	518	102	5	625
0-24	526	103	5	634
Average				
7-19	494	102	6	602
6-22	552	108	8	667
6-24	562	109	8	678
0-24	574	110	8	693



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.

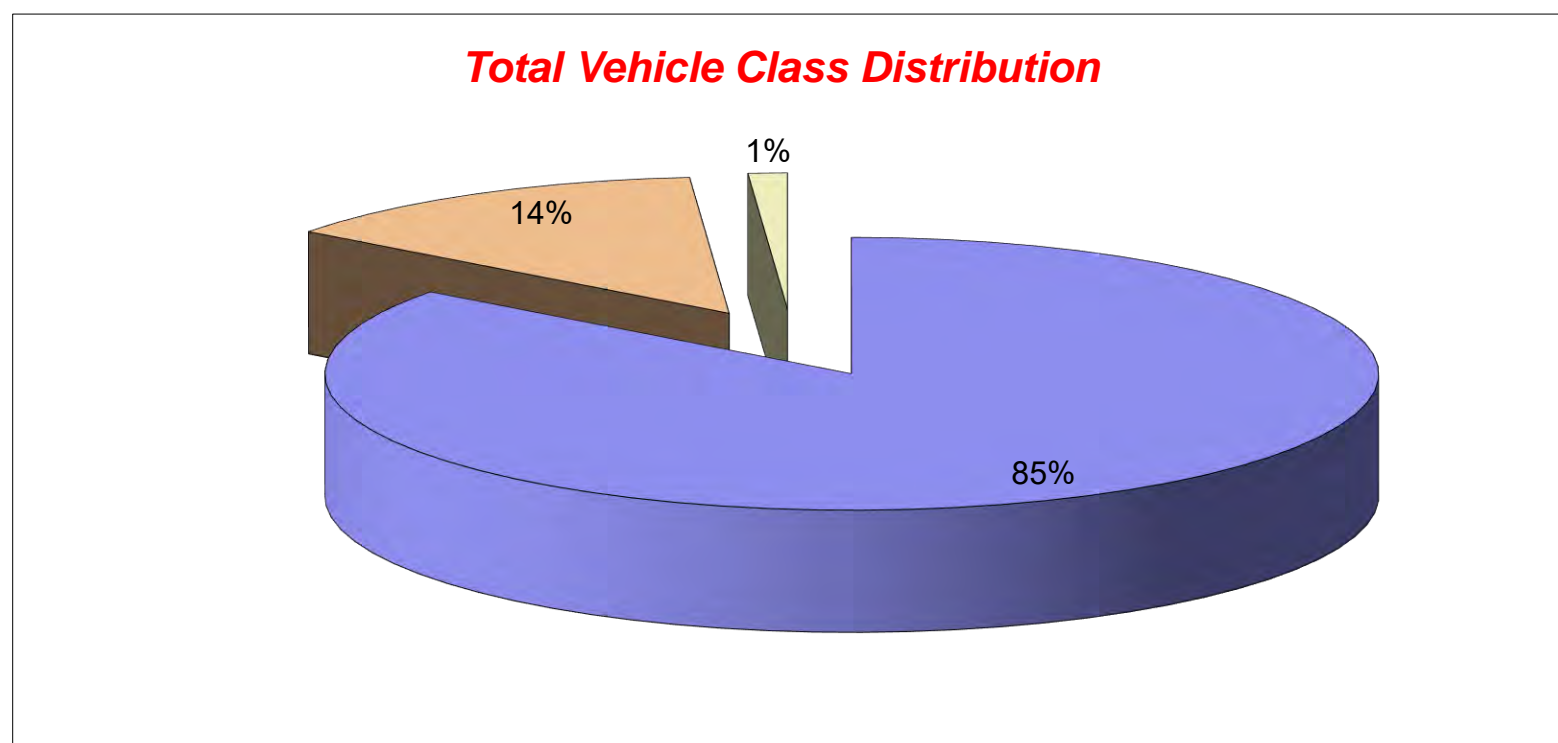


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
04/10/2022				
7-19	540	116	1	657
6-22	617	133	2	752
6-24	629	135	2	766
0-24	645	142	5	792
05/10/2022				
7-19	577	85	7	669
6-22	665	94	10	769
6-24	666	97	10	773
0-24	675	103	15	793
06/10/2022				
7-19	543	100	3	646
6-22	603	106	4	713
6-24	606	107	6	719
0-24	638	110	7	755
07/10/2022				
7-19	498	82	9	589
6-22	576	91	11	678
6-24	581	91	11	683
0-24	592	97	13	702
08/10/2022				
7-19	412	33	3	448
6-22	490	36	3	529
6-24	498	40	3	541
0-24	512	43	3	558
09/10/2022				
7-19	373	20	6	399
6-22	449	23	7	479
6-24	452	23	7	482
0-24	465	25	7	497
10/10/2022				
7-19	417	104	4	525
6-22	488	117	4	609
6-24	495	118	4	617
0-24	513	123	7	643
Average				
7-19	480	77	5	562
6-22	555	86	6	647
6-24	561	87	6	654
0-24	577	92	8	677



Tendring District, Essex ATC 14, Golden Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound












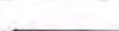












	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	739	820	819	808	565	464	634	764	693
Mean Speed	37.6	37.3	37.9	38.2	38.7	38.7	38.7	37.9	38.2
85%ile Speed	43.5	43.3	43.9	43.4	48.7	43.9	43.4	43.5	44.3
No. Vehicles > 60 MPH Limit	2	0	1	0	0	0	0	1	0
% Vehicles > 60 MPH Limit	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	792	793	755	702	558	497	643	737	677
Mean Speed	37.7	37.4	38.0	38.1	37.6	38.4	38.6	38.0	38.0
85%ile Speed	43.7	43.6	43.1	44.0	43.3	43.4	43.4	43.6	43.5
No. Vehicles > 60 MPH Limit	0	0	0	0	1	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	08/10/2022 Saturday	09/10/2022 Sunday	10/10/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1531	1613	1574	1510	1123	961	1277	1501	1370
Mean Speed	37.7	37.4	38.0	38.2	38.2	38.6	38.7	38.0	38.1
85%ile Speed	43.6	43.4	43.5	43.7	46.0	43.7	43.4	43.5	43.9
No. Vehicles > 60 MPH Limit	2	0	1	0	1	0	0	1	1
% Vehicles > 60 MPH Limit	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 30 – Sneating Hall Lane

(ATC 16)

Tendring District, Essex ATC 16, Sneating Hall Lane

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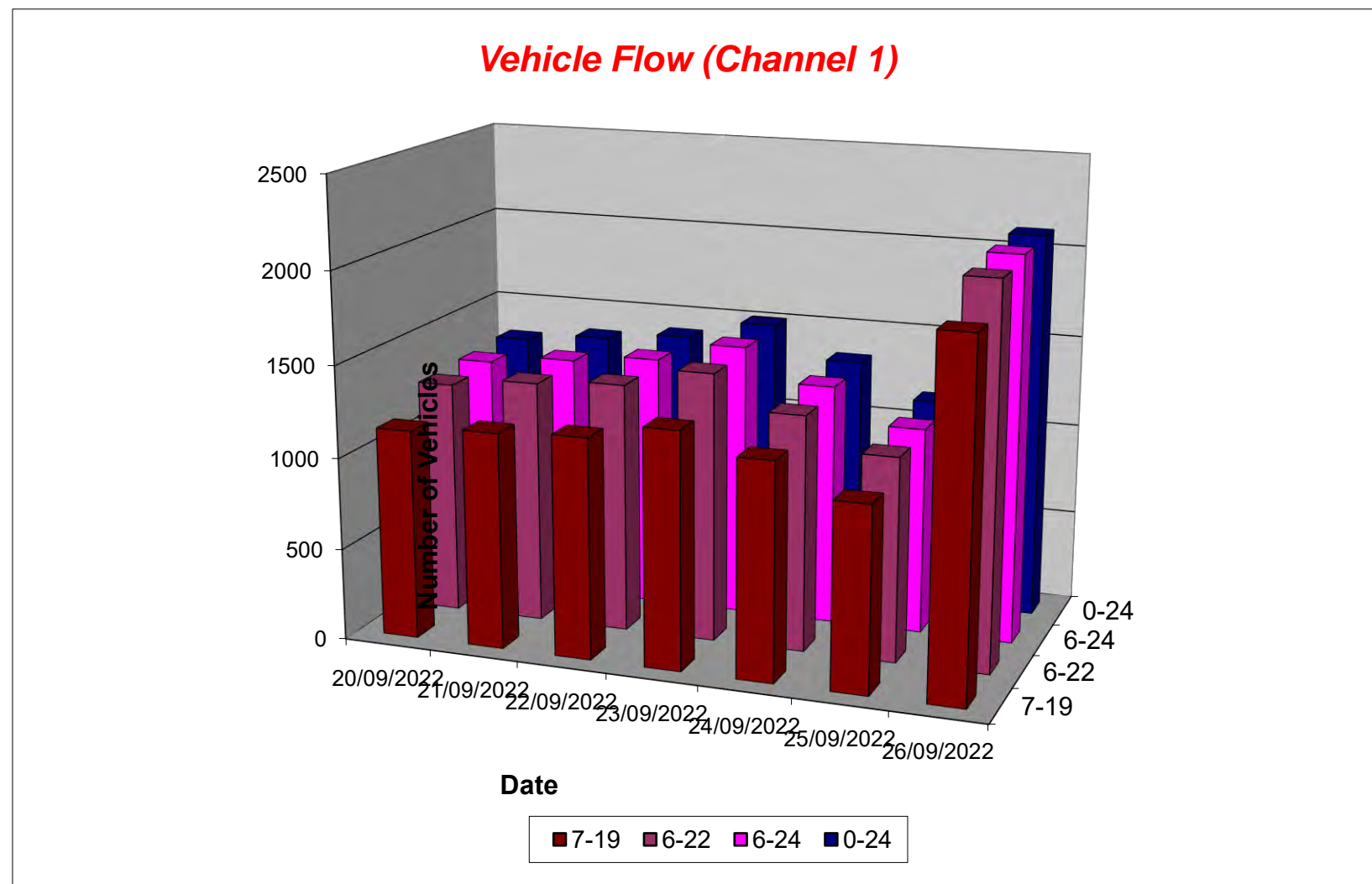


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	4	5	4	2	9	9	1	3	5
2	1	1	2	4	2	3	0	2	2
3	3	1	0	1	0	2	1	1	1
4	0	0	2	3	1	3	1	1	1
5	6	4	2	0	5	2	0	2	3
6	6	7	8	5	1	3	6	6	5
7	29	22	29	28	13	9	25	27	22
8	92	92	97	101	39	29	79	92	76
9	108	98	122	101	56	34	115	109	91
10	79	105	93	91	99	72	140	102	97
11	94	81	93	97	140	113	130	99	107
12	109	109	103	100	124	130	154	115	118
13	75	87	92	88	136	127	173	103	111
14	82	95	74	101	119	145	156	102	110
15	91	99	79	100	129	95	203	114	114
16	105	95	107	133	100	74	207	129	117
17	118	106	98	123	97	61	212	131	116
18	103	115	125	134	85	78	220	139	123
19	87	95	117	117	54	47	114	106	90
20	43	63	55	69	40	39	70	60	54
21	42	36	40	46	25	38	44	42	39
22	17	26	34	34	28	19	27	28	26
23	10	7	18	19	19	12	17	14	15
24	6	7	7	10	14	7	11	8	9
7-19	1143	1177	1200	1286	1178	1005	1903	1342	1270
6-22	1274	1324	1358	1463	1284	1110	2069	1498	1412
6-24	1290	1338	1383	1492	1317	1129	2097	1520	1435
0-24	1310	1356	1401	1507	1335	1151	2106	1536	1452



Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.

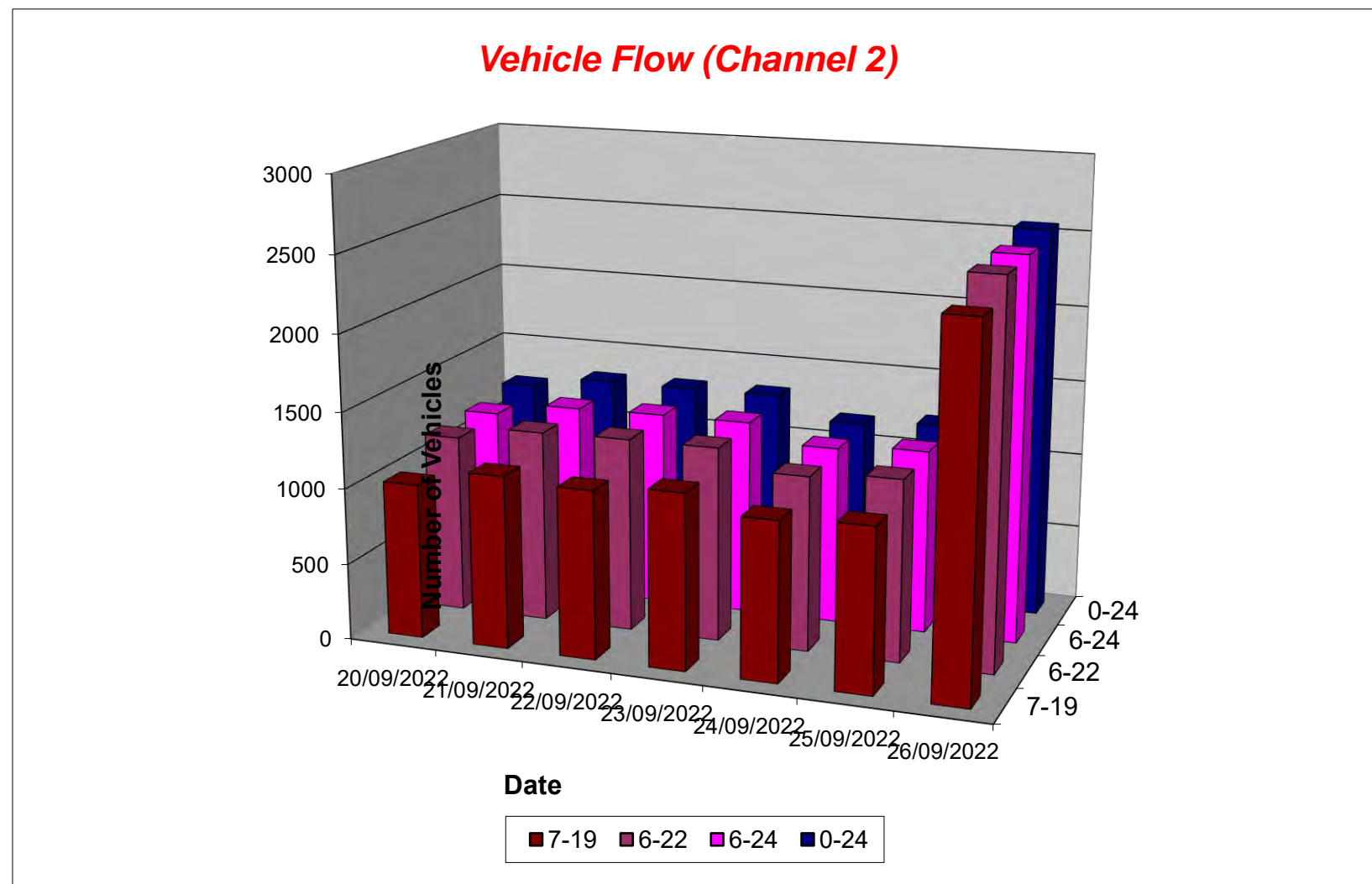


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	1	5	2	2	0	1	0	2	2
2	2	0	0	0	4	1	0	0	1
3	1	3	1	0	0	2	1	1	1
4	2	3	2	1	0	1	6	3	2
5	14	10	7	8	3	5	9	10	8
6	31	22	23	24	3	3	35	27	20
7	68	47	55	37	17	8	48	51	40
8	101	93	84	88	44	28	74	88	73
9	99	99	101	103	62	55	197	120	102
10	81	78	96	106	80	58	313	135	116
11	68	93	87	101	69	71	208	111	100
12	64	79	78	92	78	92	214	105	100
13	85	73	68	117	120	98	202	109	109
14	84	120	94	85	91	91	173	111	105
15	107	120	130	100	95	120	220	135	127
16	96	122	99	95	120	122	217	126	124
17	98	120	122	101	119	142	268	142	139
18	73	78	74	83	84	120	198	101	101
19	62	61	72	81	80	73	92	74	74
20	46	34	50	37	45	56	28	39	42
21	22	28	32	28	28	31	26	27	28
22	20	18	33	23	18	27	27	24	24
23	9	11	11	7	13	12	7	9	10
24	6	3	1	6	9	5	3	4	5
7-19	1018	1136	1105	1152	1042	1070	2376	1357	1271
6-22	1174	1263	1275	1277	1150	1192	2505	1499	1405
6-24	1189	1277	1287	1290	1172	1209	2515	1512	1420
0-24	1240	1320	1322	1325	1182	1222	2566	1555	1454



Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	45.5	43.0	40.5	38.0	43.6	44.7	38.0
2	48.0	33.0	43.0	45.5	48.0	43.0	-
3	44.7	38.0	-	48.0	-	38.0	38.0
4	-	-	40.5	43.0	33.0	49.7	53.0
5	44.7	45.5	48.0	-	45.0	40.5	-
6	39.7	42.3	41.1	43.0	25.5	48.0	37.2
7	41.5	42.0	40.9	41.8	39.2	40.8	39.8
8	42.8	42.2	41.4	41.3	42.6	40.8	41.0
9	42.0	42.3	42.8	41.0	41.0	41.5	41.0
10	41.4	38.1	40.2	40.1	41.4	42.5	38.9
11	38.9	38.1	41.1	40.7	39.9	42.0	40.0
12	39.5	38.6	39.8	38.6	41.2	42.2	39.3
13	41.2	38.2	41.7	38.6	41.1	41.3	40.0
14	39.6	39.0	39.4	40.5	39.5	40.2	40.2
15	41.7	40.6	41.3	41.6	39.8	40.5	39.0
16	41.0	39.4	40.0	41.5	40.6	42.6	38.7
17	42.8	43.7	43.9	43.5	41.1	44.5	41.6
18	43.3	44.3	43.5	43.2	42.0	42.7	41.3
19	43.4	43.2	42.9	42.4	41.8	43.6	42.1
20	43.1	40.9	40.0	40.8	40.5	43.4	41.1
21	43.7	39.6	43.9	41.2	39.7	41.8	43.1
22	40.9	43.8	40.9	39.2	42.5	41.2	41.5
23	41.5	40.9	42.0	40.1	42.5	43.0	44.8
24	47.2	42.3	41.6	40.5	41.4	48.7	44.8
10-12	39.2	38.4	40.4	39.6	40.5	42.1	39.7
14-16	41.3	40.0	40.6	41.6	40.2	41.4	38.8
0-24	41.7	40.8	41.6	41.2	40.9	42.0	40.4

7 Day Ave 41.2

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	53.7	48.6	43.3	38.4	48.3	48.2	38.1
2	48.5	33.6	48.9	63.1	53.6	53.7	-
3	58.6	38.3	-	48.6	-	38.5	38.0
4	-	-	49.0	53.7	33.5	68.4	53.3
5	53.3	63.3	53.4	-	53.2	43.1	-
6	48.3	43.8	43.3	48.9	26.4	58.7	43.8
7	53.8	53.8	48.2	48.8	43.7	43.9	43.3
8	48.0	48.6	48.2	48.0	48.5	48.5	43.2
9	48.8	49.0	48.6	48.5	48.4	48.1	48.5
10	48.8	43.9	48.4	43.9	48.1	48.8	43.3
11	43.7	43.2	48.4	48.4	43.8	48.4	43.3
12	43.0	43.7	48.7	43.7	48.5	48.5	43.0
13	48.4	44.0	48.3	43.5	48.8	48.5	43.5
14	43.9	43.2	43.6	43.5	43.6	48.2	48.2
15	48.8	48.5	48.2	48.5	43.8	48.3	43.9
16	48.4	43.1	43.2	48.4	43.0	48.1	43.6
17	54.0	49.0	48.6	53.4	48.2	53.6	48.8
18	48.9	48.7	53.1	53.3	48.1	48.2	48.9
19	48.1	48.0	48.5	48.1	48.1	48.9	48.3
20	53.9	48.6	43.9	48.2	48.3	48.1	48.5
21	53.4	48.1	53.3	49.0	43.1	53.4	48.1
22	43.5	53.1	48.8	48.1	48.0	48.3	48.6
23	43.8	48.8	48.4	43.4	48.5	53.9	48.4
24	63.1	53.3	48.3	48.4	48.7	68.8	49.0
10-12	43.6	43.0	48.9	48.5	43.5	48.3	43.1
14-16	48.5	43.3	48.6	48.2	43.8	48.7	43.9
0-24	48.3	48.4	48.6	48.5	48.1	48.3	48.6

7 Day Ave 48.4

Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	63.0	33.5	43.0	53.0	-	33.0	-
2	40.5	-	-	-	46.8	58.0	-
3	53.0	46.3	43.0	-	-	40.5	38.0
4	45.5	48.0	40.5	38.0	-	43.0	41.3
5	43.0	40.2	45.1	43.0	38.0	36.0	38.8
6	43.8	42.8	43.0	44.0	39.7	43.0	40.7
7	43.3	43.7	44.1	44.1	41.8	43.0	40.5
8	42.5	40.9	42.0	41.4	43.1	41.6	42.5
9	41.6	41.1	41.8	41.6	41.4	42.9	38.8
10	41.5	36.7	40.5	40.4	40.8	40.5	37.0
11	39.9	36.4	38.1	39.4	40.6	42.2	38.8
12	41.8	36.5	40.9	38.1	40.1	41.4	37.9
13	38.6	38.7	39.2	38.6	40.5	39.0	38.6
14	39.8	37.6	38.3	39.4	40.8	40.3	38.7
15	38.6	39.8	37.7	39.6	40.2	39.3	38.8
16	39.4	39.0	38.1	42.4	39.5	40.1	37.7
17	40.3	40.8	39.3	40.4	39.3	39.2	39.4
18	42.1	40.3	40.0	41.9	41.0	40.2	39.7
19	40.2	41.3	41.4	42.1	41.1	40.6	39.8
20	44.0	41.4	40.5	39.6	41.1	39.8	38.6
21	39.6	37.5	37.0	40.9	39.0	37.8	40.6
22	43.5	40.2	37.2	38.2	39.5	39.5	42.7
23	39.7	37.3	36.4	42.6	39.2	37.6	40.1
24	40.1	41.3	38.0	39.7	39.7	42.0	38.0
10-12	40.8	36.4	39.4	38.7	40.3	41.8	38.3
14-16	39.0	39.4	37.8	41.0	39.8	39.7	38.3
0-24	40.9	39.4	39.8	40.5	40.5	40.2	38.8

7 Day Ave 40.0

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	63.3	43.5	48.1	58.8	-	33.9	-
2	43.1	-	-	-	53.5	58.4	-
3	53.5	53.2	43.8	-	-	43.1	38.4
4	48.2	58.6	43.4	38.7	-	44.0	48.4
5	49.0	48.5	48.5	48.4	44.0	43.8	43.9
6	48.1	48.7	53.1	53.7	43.6	48.7	48.6
7	48.0	48.9	48.1	48.3	48.9	48.4	43.9
8	48.3	48.4	48.2	48.4	48.7	48.0	48.5
9	48.5	48.3	48.0	48.4	48.4	48.2	43.3
10	48.9	43.3	48.7	48.9	43.7	48.2	43.9
11	48.5	43.2	43.5	48.1	48.1	48.5	43.3
12	48.4	43.5	48.6	43.6	43.8	48.4	43.3
13	43.8	43.2	43.2	48.3	48.7	43.1	43.2
14	48.8	43.6	43.5	48.1	48.5	48.3	43.3
15	43.7	43.4	43.7	43.2	43.2	43.6	43.0
16	43.7	43.9	43.8	48.1	43.2	48.8	43.7
17	49.0	48.5	43.4	43.4	43.3	43.5	43.8
18	48.3	43.2	43.9	49.0	48.8	43.2	43.3
19	48.5	48.7	48.7	53.5	48.1	43.9	43.7
20	53.4	48.7	48.1	48.5	48.5	48.4	48.4
21	43.7	43.6	43.6	49.0	48.8	48.3	48.8
22	48.2	43.8	43.7	43.2	43.8	48.8	53.7
23	43.4	43.2	43.0	68.4	43.3	43.2	43.4
24	48.5	48.8	38.4	48.4	44.0	48.4	43.1
10-12	48.8	43.2	43.4	43.3	48.8	48.2	43.4
14-16	43.5	44.0	43.3	48.5	43.7	43.9	43.3
0-24	48.4	48.1	49.0	48.1	48.9	48.6	43.7

7 Day Ave 47.8

Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.



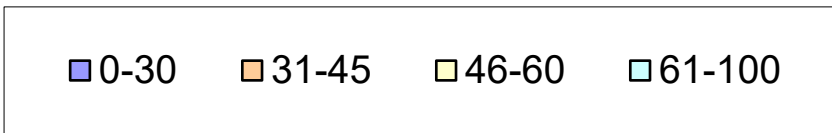
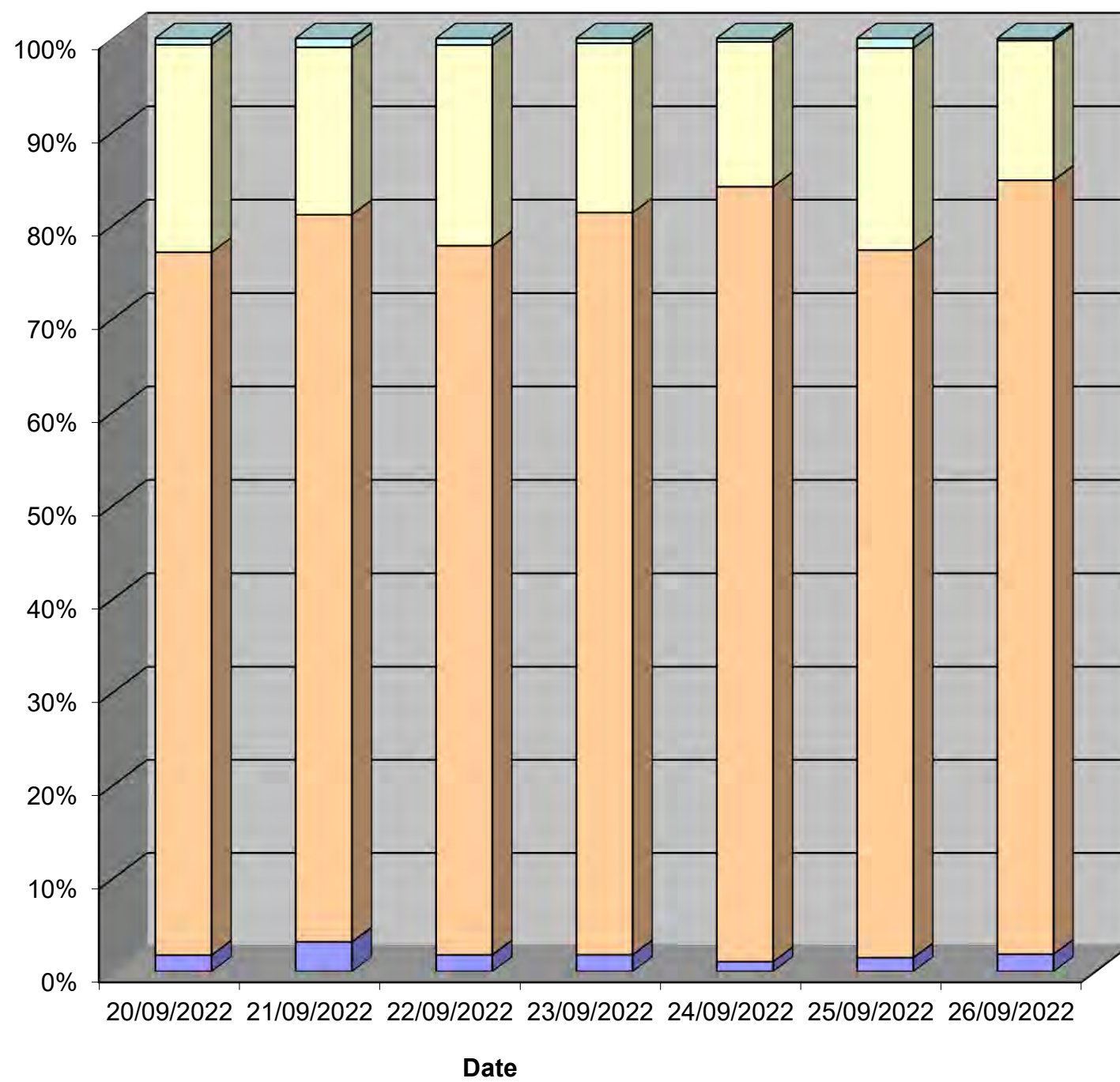
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	23	43	25	27	14	17	39
31-45	987	1057	1065	1199	1109	873	1747
46-60	291	243	301	273	207	249	315
61-100	9	13	10	8	5	12	5
TOTAL	1310	1356	1401	1507	1335	1151	2106

Speed Summary (MPH)



Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.



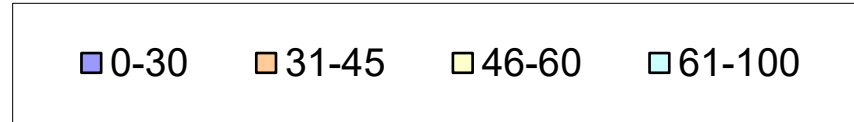
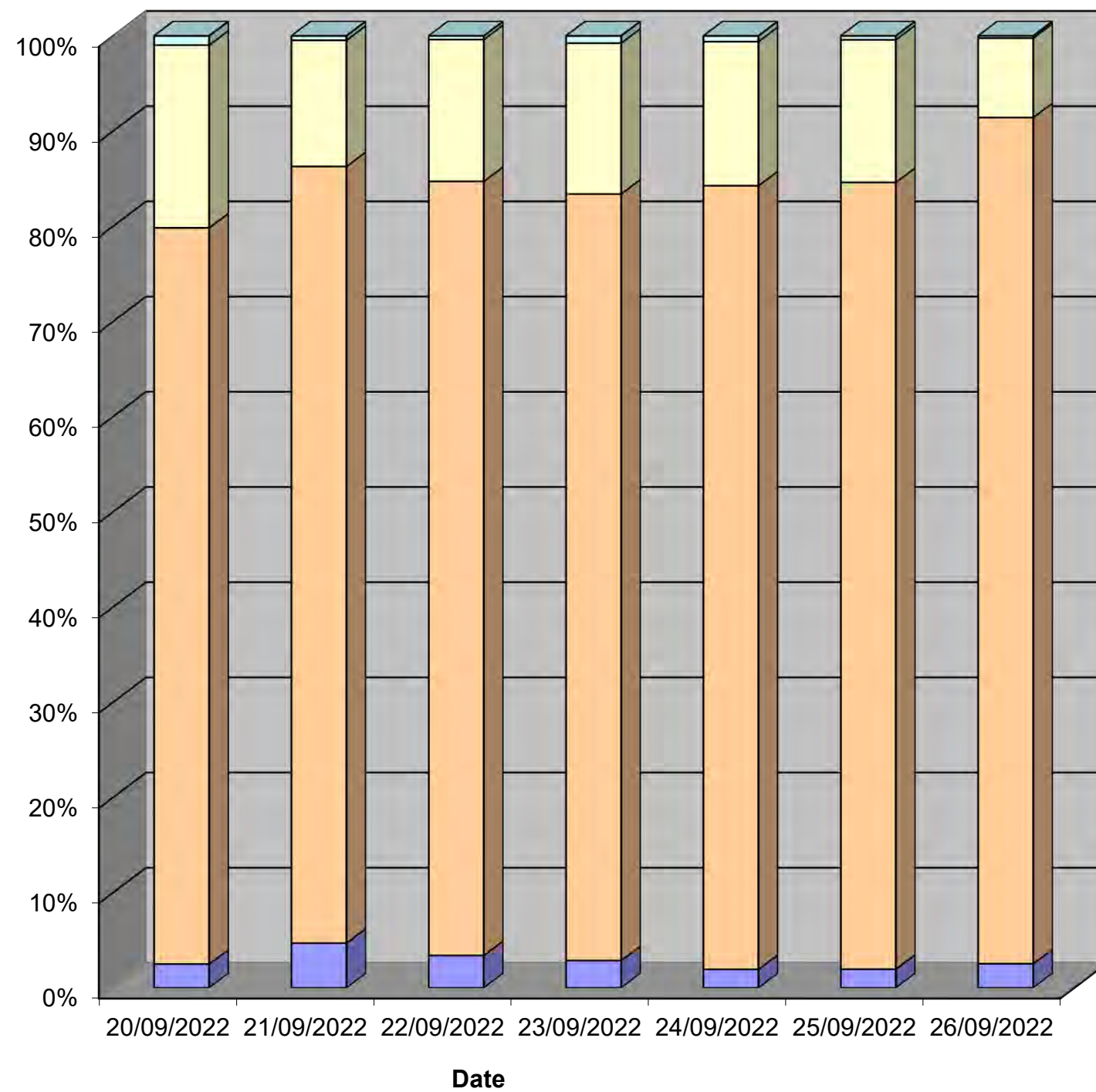
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	31	62	45	38	23	24	65
31-45	959	1077	1075	1067	973	1010	2281
46-60	238	175	197	210	179	183	214
61-100	12	6	5	10	7	5	6
TOTAL	1240	1320	1322	1325	1182	1222	2566

Speed Summary (MPH)



Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.

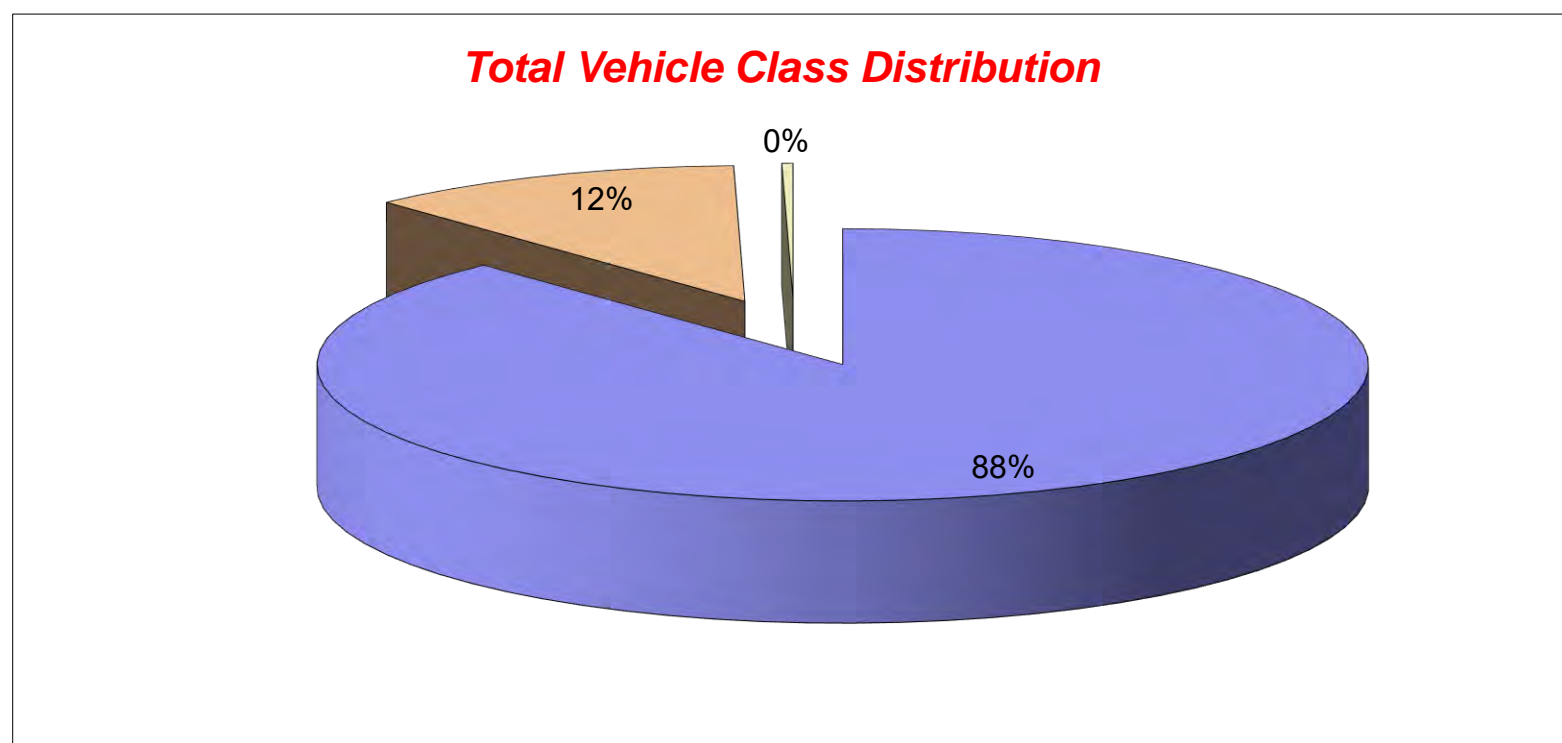


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	962	172	9	1143
6-22	1082	183	9	1274
6-24	1098	183	9	1290
0-24	1115	186	9	1310
21/09/2022				
7-19	990	179	8	1177
6-22	1125	191	8	1324
6-24	1138	192	8	1338
0-24	1154	194	8	1356
22/09/2022				
7-19	1019	175	6	1200
6-22	1163	189	6	1358
6-24	1188	189	6	1383
0-24	1203	192	6	1401
23/09/2022				
7-19	1100	185	1	1286
6-22	1260	201	2	1463
6-24	1288	202	2	1492
0-24	1302	203	2	1507
24/09/2022				
7-19	1086	92	0	1178
6-22	1184	100	0	1284
6-24	1216	101	0	1317
0-24	1233	102	0	1335
25/09/2022				
7-19	936	65	4	1005
6-22	1036	70	4	1110
6-24	1052	73	4	1129
0-24	1073	74	4	1151
26/09/2022				
7-19	1681	216	6	1903
6-22	1834	229	6	2069
6-24	1861	230	6	2097
0-24	1869	231	6	2106
Average				
7-19	1111	155	5	1270
6-22	1241	166	5	1412
6-24	1263	167	5	1435
0-24	1278	169	5	1452



Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.

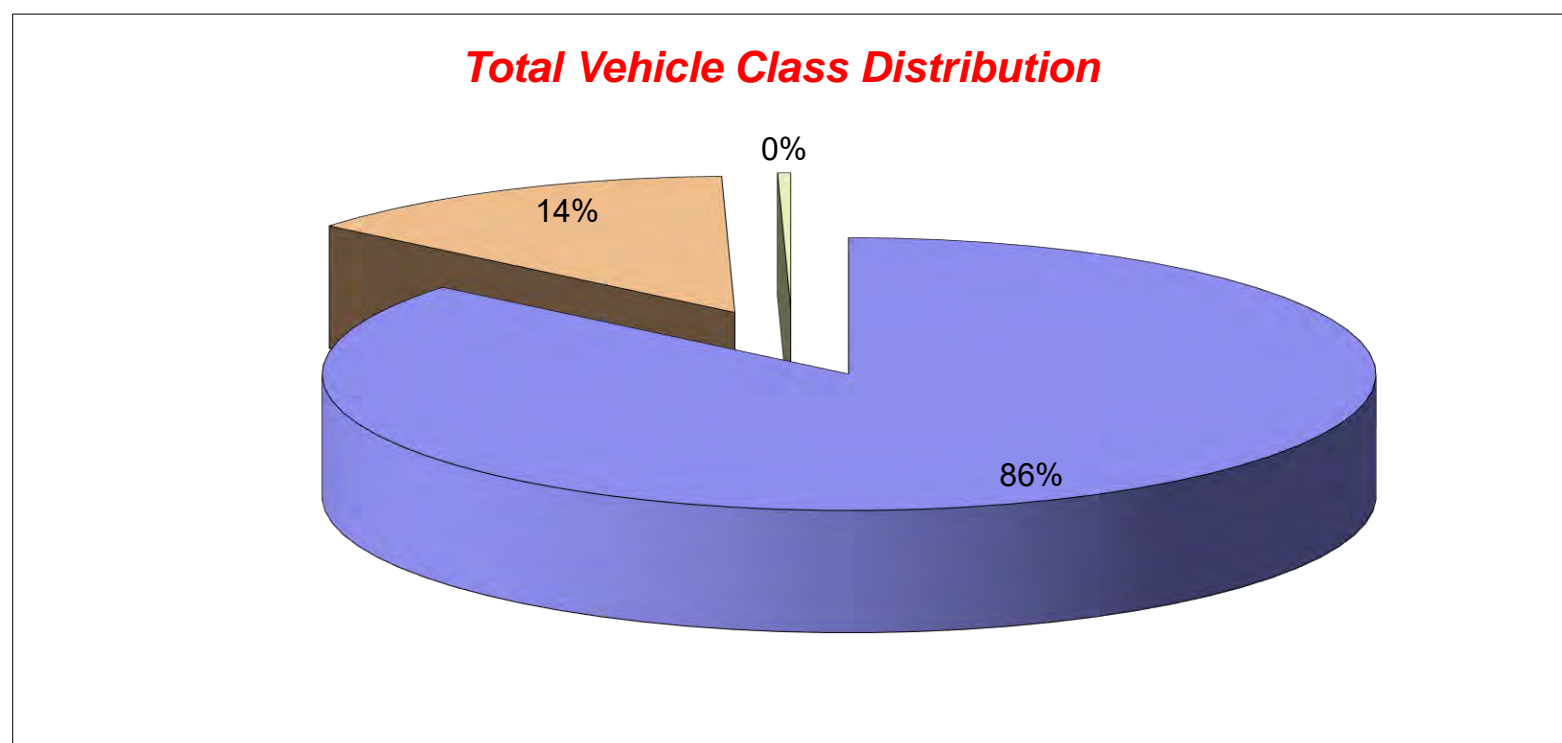


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	834	175	9	1018
6-22	974	191	9	1174
6-24	988	192	9	1189
0-24	1031	200	9	1240
21/09/2022				
7-19	942	186	8	1136
6-22	1056	199	8	1263
6-24	1070	199	8	1277
0-24	1106	206	8	1320
22/09/2022				
7-19	920	173	12	1105
6-22	1071	192	12	1275
6-24	1083	192	12	1287
0-24	1109	201	12	1322
23/09/2022				
7-19	958	190	4	1152
6-22	1072	201	4	1277
6-24	1082	204	4	1290
0-24	1112	209	4	1325
24/09/2022				
7-19	941	99	2	1042
6-22	1037	111	2	1150
6-24	1058	112	2	1172
0-24	1064	116	2	1182
25/09/2022				
7-19	993	77	0	1070
6-22	1103	89	0	1192
6-24	1116	93	0	1209
0-24	1129	93	0	1222
26/09/2022				
7-19	2034	336	6	2376
6-22	2147	352	6	2505
6-24	2157	352	6	2515
0-24	2198	362	6	2566
Average				
7-19	1089	177	6	1271
6-22	1209	191	6	1405
6-24	1222	192	6	1420
0-24	1250	198	6	1454



Tendring District, Essex ATC 16, Sneating Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







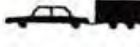

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1310	1356	1401	1507	1335	1151	2106	1536	1452
Mean Speed	41.7	40.8	41.6	41.2	40.9	42.0	40.4	41.1	41.2
85%ile Speed	48.3	48.4	48.6	48.5	48.1	48.3	48.6	48.5	48.4
No. Vehicles > 60 MPH Limit	9	13	10	8	5	12	5	9	9
% Vehicles > 60 MPH Limit	0.7	1.0	0.7	0.5	0.4	1.0	0.2	0.6	0.6
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	1240	1320	1322	1325	1182	1222	2566	1555	1454
Mean Speed	40.9	39.4	39.8	40.5	40.5	40.2	38.8	39.9	40.0
85%ile Speed	48.4	48.1	49.0	48.1	48.9	48.6	43.7	47.5	47.8
No. Vehicles > 60 MPH Limit	12	6	5	10	7	5	6	8	7
% Vehicles > 60 MPH Limit	1.0	0.5	0.4	0.8	0.6	0.4	0.2	0.6	0.5
No. Vehicles > 75 MPH	1	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2550	2676	2723	2832	2517	2373	4672	3091	2906
Mean Speed	41.3	40.1	40.7	40.9	40.7	41.1	39.6	40.5	40.6
85%ile Speed	48.4	48.3	48.8	48.3	48.5	48.4	46.1	48.0	48.1
No. Vehicles > 60 MPH Limit	21	19	15	18	12	17	11	17	16
% Vehicles > 60 MPH Limit	0.8	0.7	0.6	0.6	0.5	0.7	0.2	0.6	0.6
No. Vehicles > 75 MPH	1	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 31 – Damant's Farm Lane

(ATC 17)

Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.

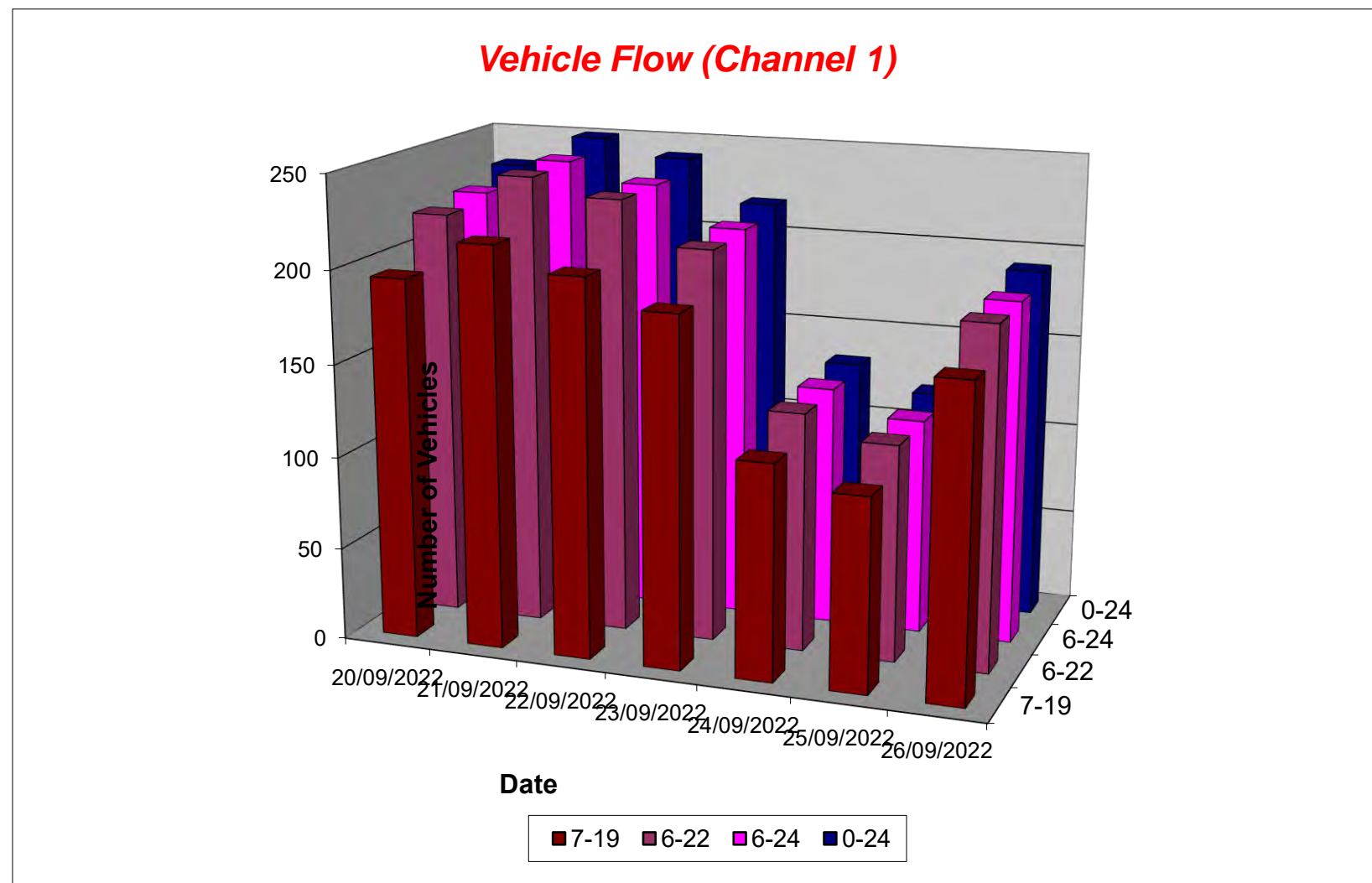


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	0	1	0	0	0	0	0	0
2	2	1	0	0	0	0	1	1	1
3	0	0	0	0	0	1	0	0	0
4	1	1	0	0	0	0	0	0	0
5	1	3	2	1	0	0	4	2	2
6	4	1	4	4	2	1	1	3	2
7	12	9	9	7	0	1	9	9	7
8	19	26	20	19	7	3	21	21	16
9	34	37	32	26	8	4	16	29	22
10	9	21	15	17	12	11	10	14	14
11	12	13	15	20	11	9	12	14	13
12	20	21	22	19	16	11	12	19	17
13	6	10	18	14	9	14	14	12	12
14	18	17	7	8	14	11	14	13	13
15	16	17	15	15	15	5	15	16	14
16	24	19	23	18	6	9	15	20	16
17	13	14	12	13	8	7	12	13	11
18	12	16	18	11	7	10	13	14	12
19	12	5	6	8	3	10	13	9	8
20	8	6	10	6	7	6	4	7	7
21	3	6	8	6	2	4	3	5	5
22	2	6	4	4	4	2	1	3	3
23	4	1	0	1	1	0	1	1	1
24	0	0	0	1	0	0	0	0	0
7-19	195	216	203	188	116	104	167	194	170
6-22	220	243	234	211	129	117	184	218	191
6-24	224	244	234	213	130	117	185	220	192
0-24	232	250	241	218	132	119	191	226	198



Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.

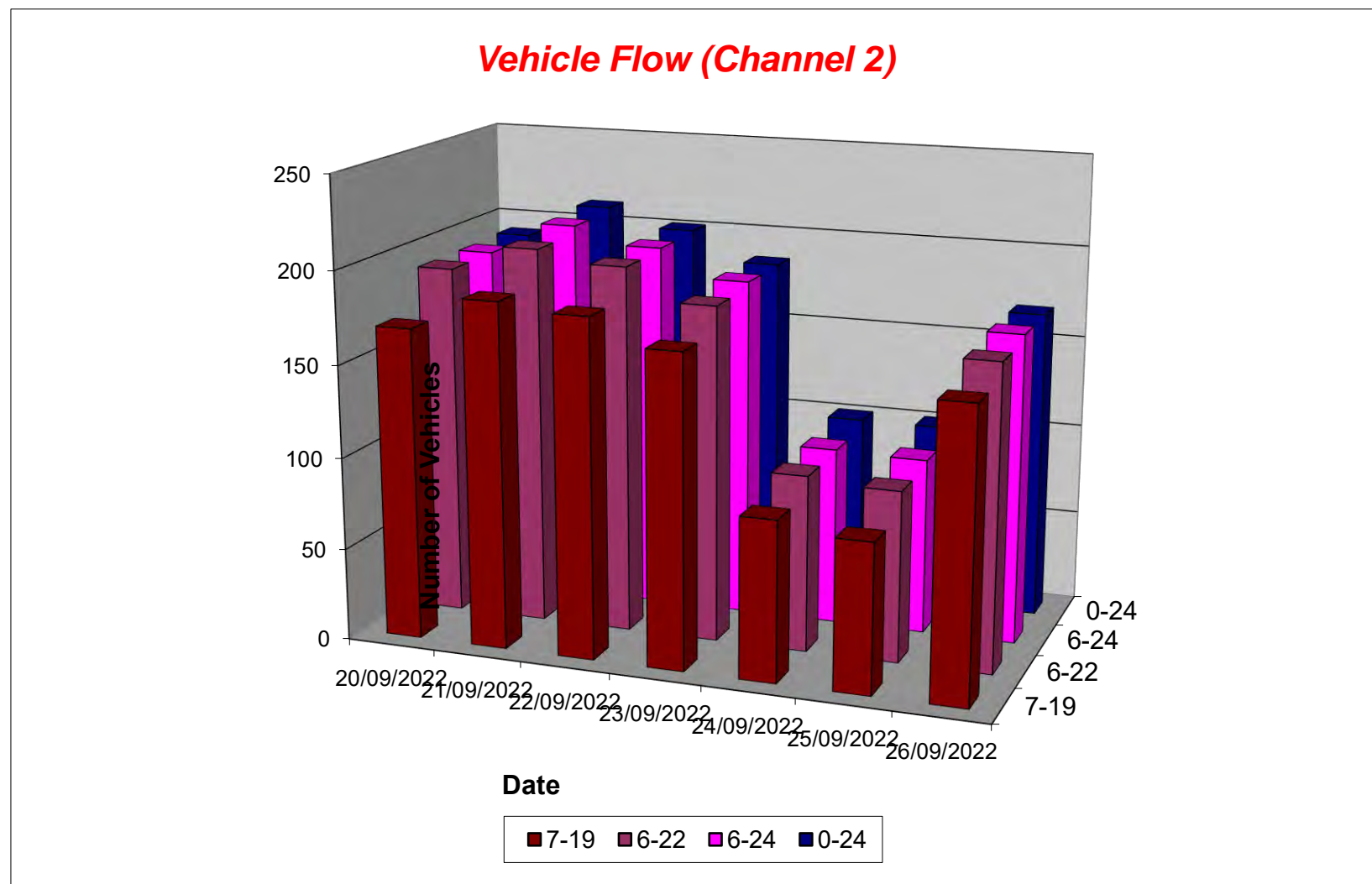


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	1	0	0	0	1	1	0	0	0
2	0	0	0	0	1	2	0	0	0
3	0	0	0	0	0	1	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	1	1	0	0	0	0	0	0
6	0	1	0	0	2	1	0	0	1
7	5	3	4	3	2	3	2	3	3
8	13	8	14	10	3	2	6	10	8
9	19	20	19	17	1	3	15	18	13
10	9	12	15	18	2	4	14	14	11
11	12	10	17	14	8	6	15	14	12
12	10	8	11	9	9	8	9	9	9
13	8	9	12	14	7	10	7	10	10
14	9	16	12	16	14	9	16	14	13
15	14	12	15	8	7	7	7	11	10
16	19	28	17	18	7	6	17	20	16
17	32	27	28	25	13	5	24	27	22
18	11	24	15	9	10	10	17	15	14
19	13	13	8	11	6	11	9	11	10
20	8	4	4	8	3	4	4	6	5
21	3	6	4	2	1	2	2	3	3
22	6	5	4	0	3	3	1	3	3
23	0	3	0	1	1	2	2	1	1
24	0	1	1	2	0	1	1	1	1
7-19	169	187	183	169	87	81	156	173	147
6-22	191	205	199	182	96	93	165	188	162
6-24	191	209	200	185	97	96	168	191	164
0-24	192	211	201	185	101	101	168	191	166



Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	33.0	-	-	-	-
2	40.5	25.5	-	-	-	-	43.0
3	-	-	-	-	-	48.0	-
4	33.0	38.0	-	-	-	-	-
5	43.0	33.8	29.2	33.0	-	-	38.0
6	33.6	38.0	35.5	36.8	31.8	38.0	38.0
7	39.9	39.4	38.3	39.4	-	38.0	36.9
8	35.9	36.1	32.2	36.4	34.4	36.3	36.5
9	35.9	36.0	37.7	34.8	33.9	36.8	35.7
10	35.8	34.3	33.3	35.5	35.1	37.3	36.2
11	32.2	36.5	36.0	35.2	31.4	34.4	36.1
12	34.9	34.9	34.7	35.0	36.3	35.7	31.8
13	33.0	28.5	33.4	34.8	36.6	30.7	33.2
14	32.6	34.3	31.9	29.9	32.5	35.3	33.0
15	37.5	35.2	36.5	37.7	36.7	30.0	35.3
16	34.4	33.8	36.4	36.2	38.4	36.3	37.5
17	38.4	32.8	35.5	36.5	33.9	35.1	33.8
18	31.3	35.0	31.5	35.0	34.8	34.5	39.7
19	33.6	38.0	35.9	37.1	30.5	32.2	36.7
20	29.9	32.2	33.0	37.6	32.3	31.3	32.4
21	30.5	39.7	40.8	37.6	38.0	32.4	33.0
22	34.2	33.8	43.0	33.6	35.5	35.5	25.5
23	33.6	25.5	-	38.0	25.5	-	33.0
24	-	-	-	25.5	-	-	-
10-12	33.9	35.5	35.2	35.1	34.3	35.1	33.9
14-16	35.6	34.5	36.4	36.9	37.2	34.1	36.4
0-24	34.9	34.9	35.2	35.7	34.6	34.4	35.5

7 Day Ave 35.0

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	33.3	-	-	-	-
2	43.7	26.0	-	-	-	-	43.1
3	-	-	-	-	-	48.8	-
4	33.5	38.3	-	-	-	-	-
5	43.6	38.6	33.0	33.9	-	-	43.7
6	38.3	38.6	38.3	43.3	38.4	38.5	38.9
7	43.3	48.3	48.4	43.8	-	38.8	43.5
8	43.8	43.3	38.3	43.4	43.3	43.6	48.1
9	43.0	43.8	43.9	43.3	38.1	43.8	38.8
10	43.8	38.8	44.0	38.9	38.2	43.0	38.4
11	38.8	48.6	43.4	43.6	39.0	38.2	43.5
12	43.7	44.0	43.3	43.6	48.1	43.1	38.5
13	33.0	33.9	38.2	38.4	48.4	38.1	38.2
14	43.4	43.2	38.2	33.1	38.4	38.3	38.3
15	43.9	43.7	43.6	43.6	43.5	33.1	43.1
16	43.8	39.0	43.4	38.7	53.2	43.0	48.6
17	48.4	38.2	43.4	43.9	43.5	38.5	38.2
18	39.0	43.5	38.7	43.8	38.3	38.7	48.9
19	43.9	48.1	43.3	48.0	43.6	38.5	43.1
20	33.1	44.0	38.6	48.5	38.5	38.8	38.4
21	33.9	48.7	48.2	43.9	43.2	38.1	33.3
22	43.4	38.0	48.2	43.4	38.9	38.2	26.4
23	43.5	26.1	-	38.7	26.2	-	33.8
24	-	-	-	26.0	-	-	-
10-12	43.8	43.1	43.6	43.5	48.5	38.7	43.3
14-16	43.1	38.1	43.1	43.5	48.4	43.5	43.7
0-24	43.6	43.8	43.5	43.4	43.1	38.4	43.3

7 Day Ave 42.7

Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.0	-	-	-	33.0	38.0	-
2	-	-	-	-	53.0	29.2	-
3	-	-	-	-	-	33.0	-
4	-	-	-	-	-	-	-
5	-	25.5	33.0	-	-	-	-
6	-	43.0	-	-	33.0	33.0	-
7	41.5	38.0	33.6	33.8	29.2	33.8	36.8
8	36.8	39.9	32.1	36.8	38.8	40.5	34.7
9	33.8	33.8	35.6	33.3	43.0	38.0	34.7
10	36.3	31.8	34.7	36.3	40.5	34.9	36.4
11	35.3	32.2	34.9	33.4	34.2	39.7	39.7
12	32.0	30.2	38.2	35.8	34.9	36.1	30.8
13	31.4	35.2	34.5	37.5	31.9	29.8	35.5
14	29.4	38.0	37.4	34.1	33.0	33.6	33.8
15	34.1	33.2	34.2	32.4	33.4	33.7	33.0
16	35.0	33.9	33.4	34.8	39.4	33.4	34.2
17	36.9	33.9	36.8	36.4	35.5	31.0	36.3
18	36.9	36.3	36.2	36.9	42.5	34.0	39.0
19	38.2	35.1	37.7	38.5	37.6	35.7	34.4
20	31.8	34.2	35.5	33.3	28.0	36.1	38.0
21	36.3	31.3	38.6	35.5	25.5	35.5	35.5
22	37.6	36.0	33.6	-	30.5	38.8	43.0
23	-	51.3	-	33.0	38.0	38.0	38.0
24	-	43.0	25.5	24.2	-	33.0	25.5
10-12	33.8	31.3	36.2	34.3	34.6	37.6	36.3
14-16	34.6	33.7	33.8	34.1	36.4	33.6	33.8
0-24	35.2	34.8	35.3	35.2	35.5	34.6	35.7

7 Day Ave 35.2

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	38.1	-	-	-	33.2	38.7	-
2	-	-	-	-	53.0	33.3	-
3	-	-	-	-	-	33.4	-
4	-	-	-	-	-	-	-
5	-	25.9	33.5	-	-	-	-
6	-	44.0	-	-	33.7	33.4	-
7	53.0	48.1	43.4	43.6	33.5	43.9	48.9
8	43.3	43.9	38.7	38.4	48.6	43.1	43.7
9	43.8	43.6	43.2	38.9	43.2	43.6	43.4
10	38.3	38.3	38.4	43.5	43.5	43.3	38.7
11	48.2	38.1	43.5	48.2	38.7	43.1	43.1
12	38.5	38.5	48.8	38.7	43.8	38.2	38.8
13	38.3	43.2	38.5	43.7	48.4	38.1	38.7
14	33.3	44.0	48.4	43.6	43.9	43.4	43.5
15	38.0	43.1	43.5	38.8	38.7	34.0	38.2
16	43.5	38.0	38.2	38.2	43.1	38.5	43.2
17	43.2	38.3	43.6	43.8	38.6	48.5	43.3
18	43.9	43.5	43.5	43.2	53.7	39.0	43.8
19	53.6	43.9	48.7	44.0	48.0	43.2	38.1
20	33.8	38.5	43.9	33.4	33.4	43.4	43.5
21	38.9	43.4	53.4	38.1	25.9	38.4	38.8
22	43.3	58.8	38.3	-	33.3	58.3	43.8
23	-	53.8	-	33.8	39.0	43.5	38.3
24	-	43.7	25.8	33.4	-	33.1	26.5
10-12	43.5	38.7	48.2	38.5	38.8	43.5	43.8
14-16	38.1	39.0	38.5	38.1	43.7	39.0	38.7
0-24	43.6	43.3	43.2	43.1	43.4	43.6	43.9

7 Day Ave 43.4

Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.

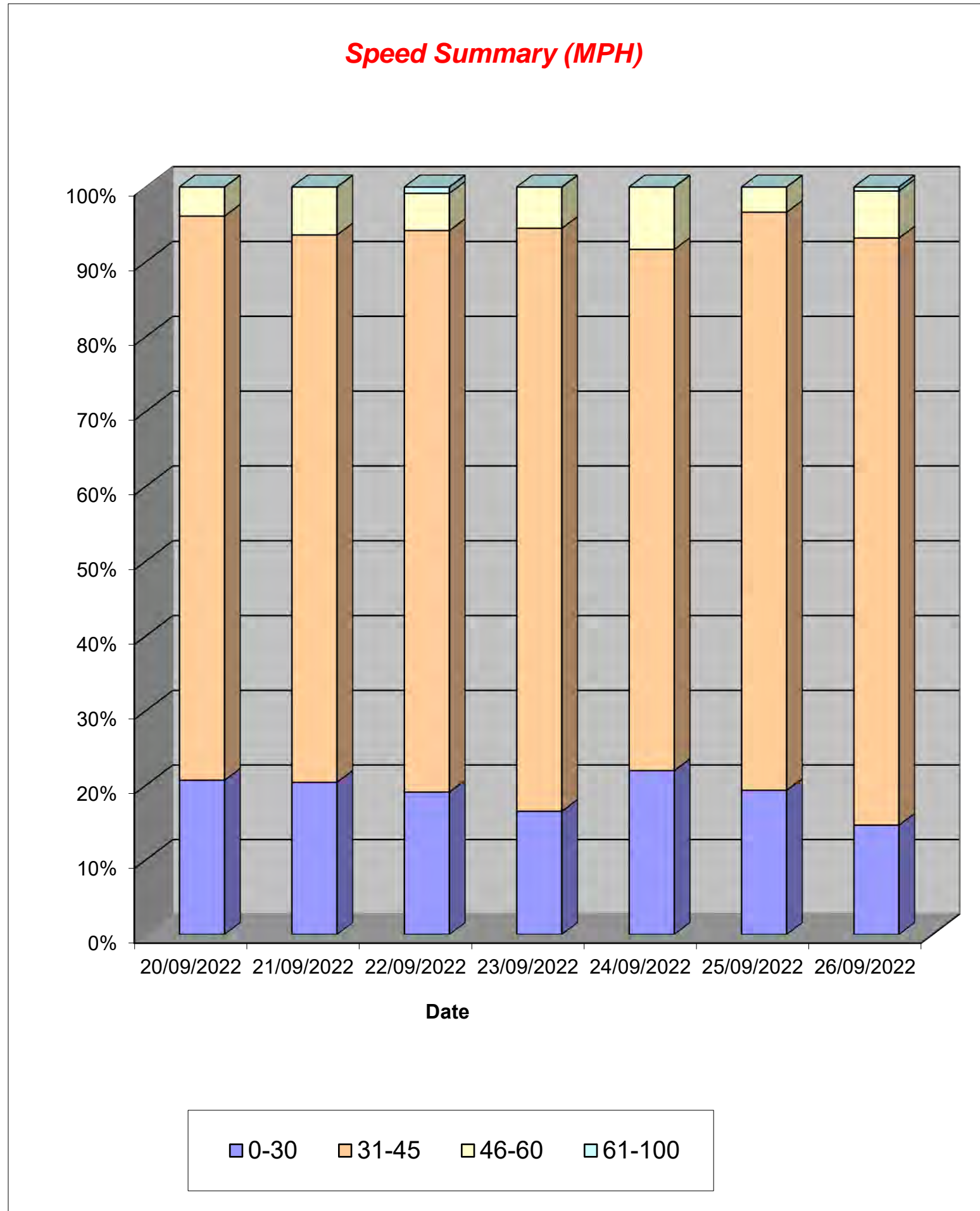


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	48	51	46	36	29	23	28
31-45	175	183	181	170	92	92	150
46-60	9	16	12	12	11	4	12
61-100	0	0	2	0	0	0	1
TOTAL	232	250	241	218	132	119	191



Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.

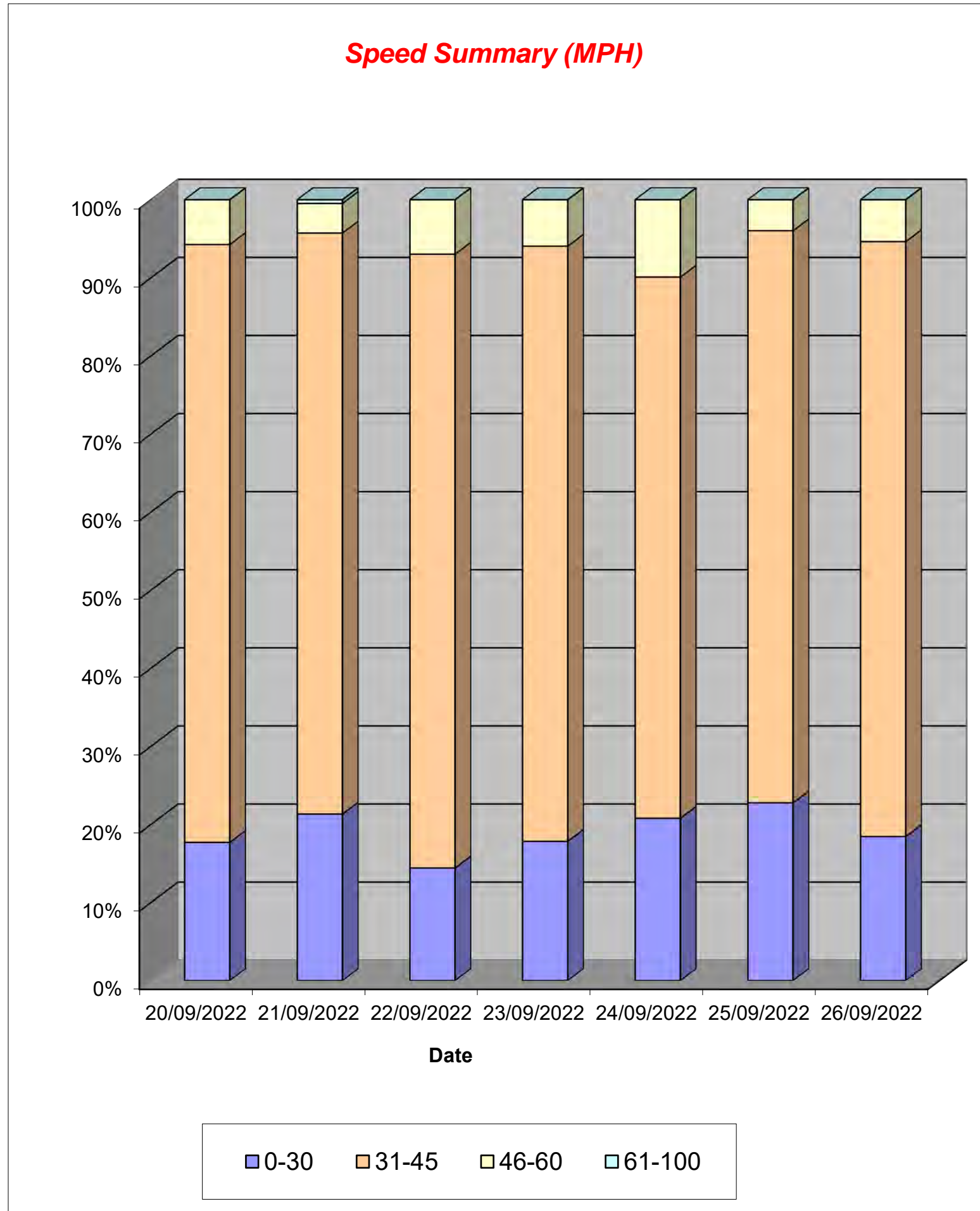


Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	34	45	29	33	21	23	31
31-45	147	157	158	141	70	74	128
46-60	11	8	14	11	10	4	9
61-100	0	1	0	0	0	0	0
TOTAL	192	211	201	185	101	101	168



Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.

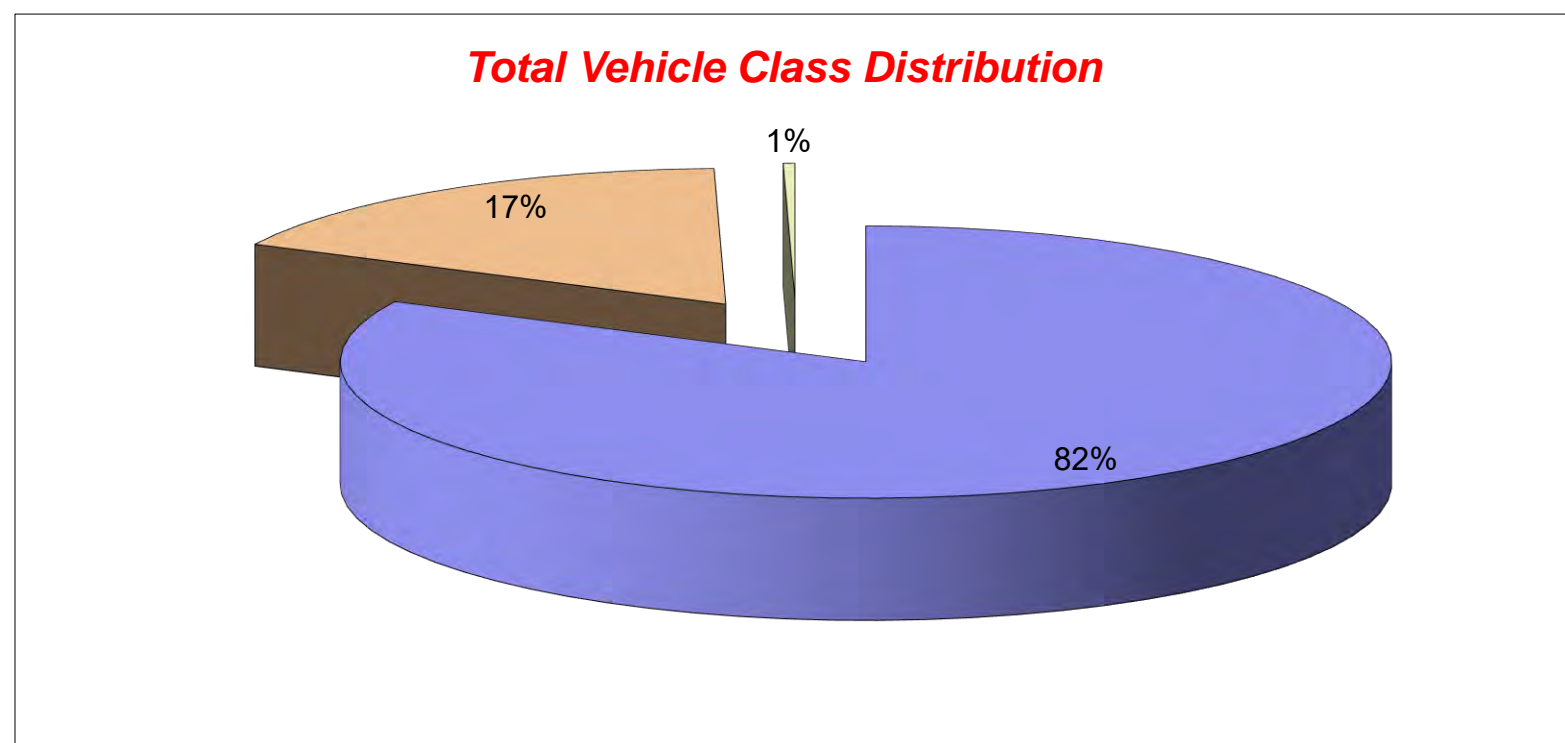


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	156	38	1	195
6-22	177	42	1	220
6-24	181	42	1	224
0-24	189	42	1	232
21/09/2022				
7-19	168	47	1	216
6-22	194	48	1	243
6-24	195	48	1	244
0-24	199	50	1	250
22/09/2022				
7-19	164	38	1	203
6-22	191	42	1	234
6-24	191	42	1	234
0-24	197	43	1	241
23/09/2022				
7-19	148	39	1	188
6-22	168	42	1	211
6-24	169	43	1	213
0-24	173	44	1	218
24/09/2022				
7-19	99	17	0	116
6-22	112	17	0	129
6-24	113	17	0	130
0-24	114	18	0	132
25/09/2022				
7-19	96	8	0	104
6-22	107	10	0	117
6-24	107	10	0	117
0-24	109	10	0	119
26/09/2022				
7-19	135	31	1	167
6-22	151	32	1	184
6-24	152	32	1	185
0-24	157	33	1	191
Average				
7-19	138	31	1	170
6-22	157	33	1	191
6-24	158	33	1	192
0-24	163	34	1	198



Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.

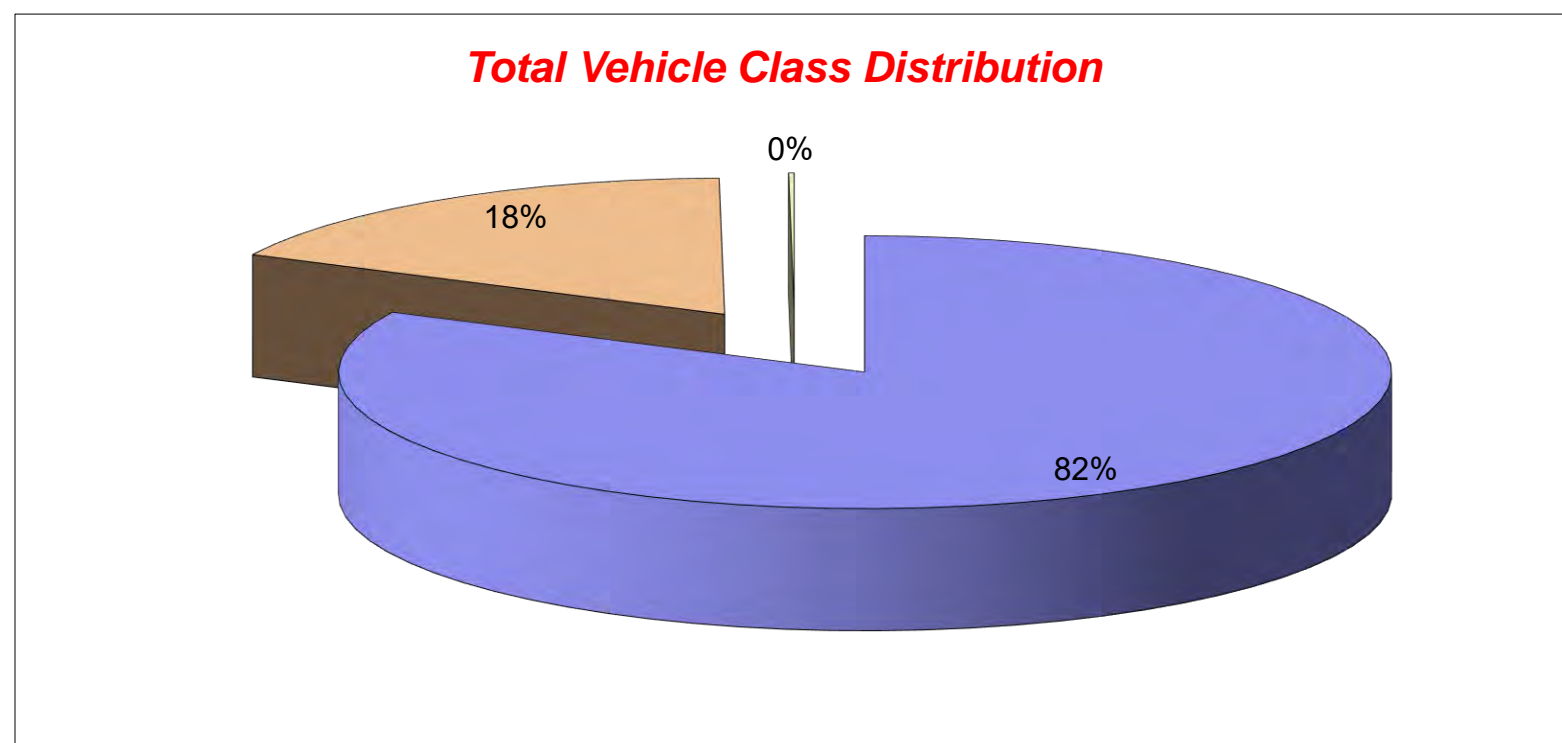


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	136	33	0	169
6-22	156	35	0	191
6-24	156	35	0	191
0-24	157	35	0	192
21/09/2022				
7-19	157	30	0	187
6-22	174	31	0	205
6-24	177	32	0	209
0-24	178	33	0	211
22/09/2022				
7-19	140	42	1	183
6-22	156	42	1	199
6-24	157	42	1	200
0-24	158	42	1	201
23/09/2022				
7-19	138	31	0	169
6-22	151	31	0	182
6-24	153	32	0	185
0-24	153	32	0	185
24/09/2022				
7-19	72	15	0	87
6-22	81	15	0	96
6-24	82	15	0	97
0-24	85	16	0	101
25/09/2022				
7-19	71	10	0	81
6-22	82	11	0	93
6-24	85	11	0	96
0-24	89	12	0	101
26/09/2022				
7-19	124	31	1	156
6-22	130	34	1	165
6-24	133	34	1	168
0-24	133	34	1	168
Average				
7-19	120	27	0	147
6-22	133	28	0	162
6-24	135	29	0	164
0-24	136	29	0	166



Tendring District, Essex ATC 17, Damants Farm Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







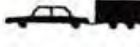

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	232	250	241	218	132	119	191	226	198
Mean Speed	34.9	34.9	35.2	35.7	34.6	34.4	35.5	35.2	35.0
85%ile Speed	43.6	43.8	43.5	43.4	43.1	38.4	43.3	43.5	42.7
No. Vehicles > 60 MPH Limit	0	0	2	0	0	0	1	1	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.8	0.0	0.0	0.0	0.5	0.3	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	192	211	201	185	101	101	168	191	166
Mean Speed	35.2	34.8	35.3	35.2	35.5	34.6	35.7	35.2	35.2
85%ile Speed	43.6	43.3	43.2	43.1	43.4	43.6	43.9	43.4	43.4
No. Vehicles > 60 MPH Limit	0	1	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	424	461	442	403	233	220	359	418	363
Mean Speed	35.1	34.9	35.3	35.5	35.1	34.5	35.6	35.2	35.1
85%ile Speed	43.6	43.5	43.4	43.3	43.3	41.0	43.6	43.5	43.1
No. Vehicles > 60 MPH Limit	0	1	2	0	0	0	1	1	1
% Vehicles > 60 MPH Limit	0.0	0.2	0.5	0.0	0.0	0.0	0.3	0.2	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 32 – Whitehall Lane

(ATC 18)

Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

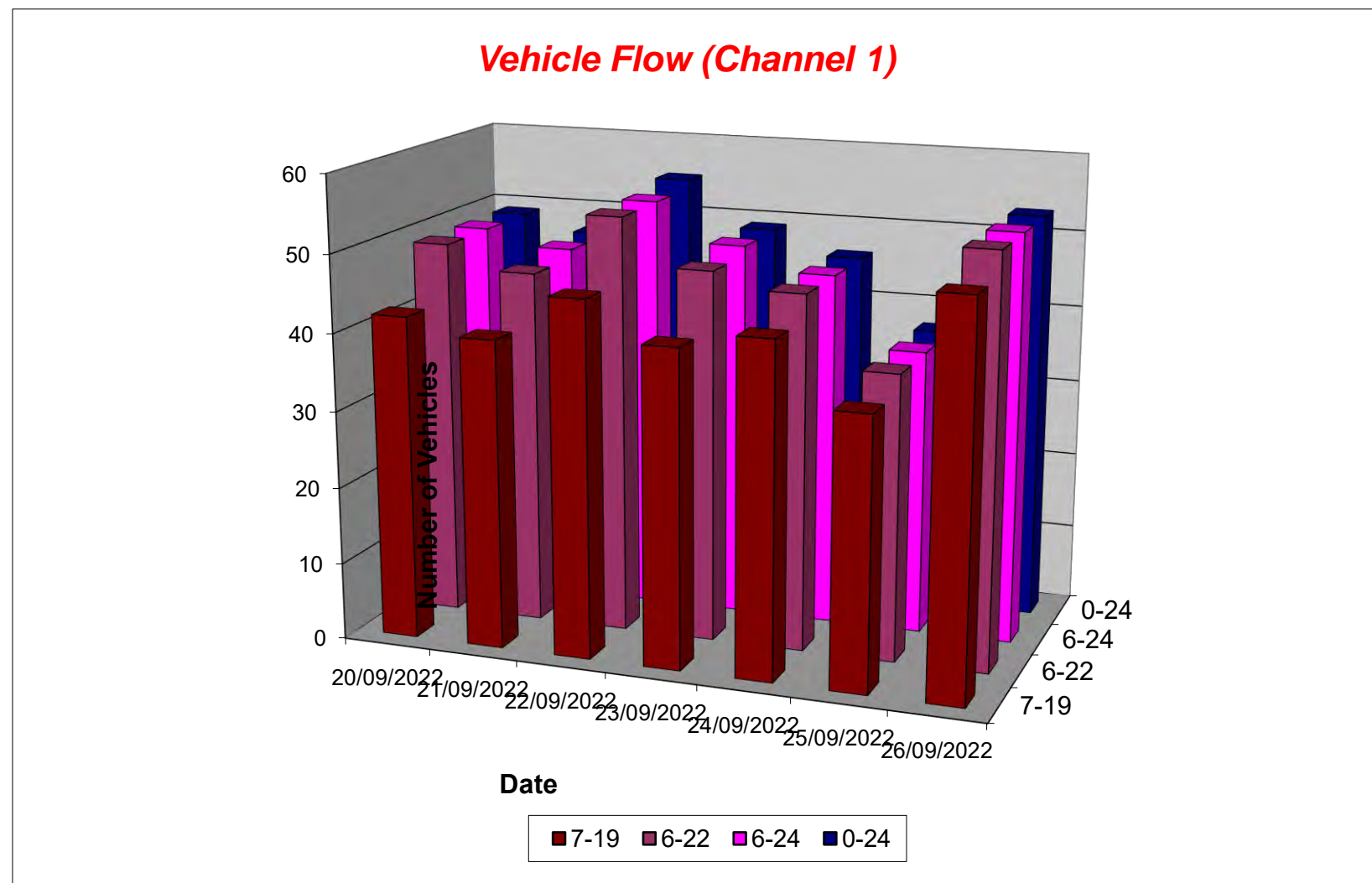


Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	0	0	0	0	0	0	0	0
2	0	0	1	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	3	3	2	4	0	0	2	3	2
8	4	2	2	1	5	2	6	3	3
9	5	7	8	8	2	0	9	7	6
10	1	2	1	4	7	2	5	3	3
11	5	2	4	3	3	1	3	3	3
12	0	4	5	0	3	3	4	3	3
13	5	4	3	3	6	2	5	4	4
14	3	3	4	3	4	6	0	3	3
15	5	5	5	4	0	4	5	5	4
16	7	4	3	9	3	5	2	5	5
17	4	4	5	5	4	5	6	5	5
18	0	1	3	1	2	3	3	2	2
19	3	2	3	0	4	2	2	2	2
20	3	1	5	0	1	0	1	2	2
21	0	1	0	2	1	2	0	1	1
22	1	1	1	1	1	0	0	1	1
23	0	0	0	1	0	0	0	0	0
24	0	1	0	0	0	0	0	0	0
7-19	42	40	46	41	43	35	50	44	42
6-22	49	46	54	48	46	37	53	50	48
6-24	49	47	54	49	46	37	53	50	48
0-24	49	47	55	49	46	37	53	51	48



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

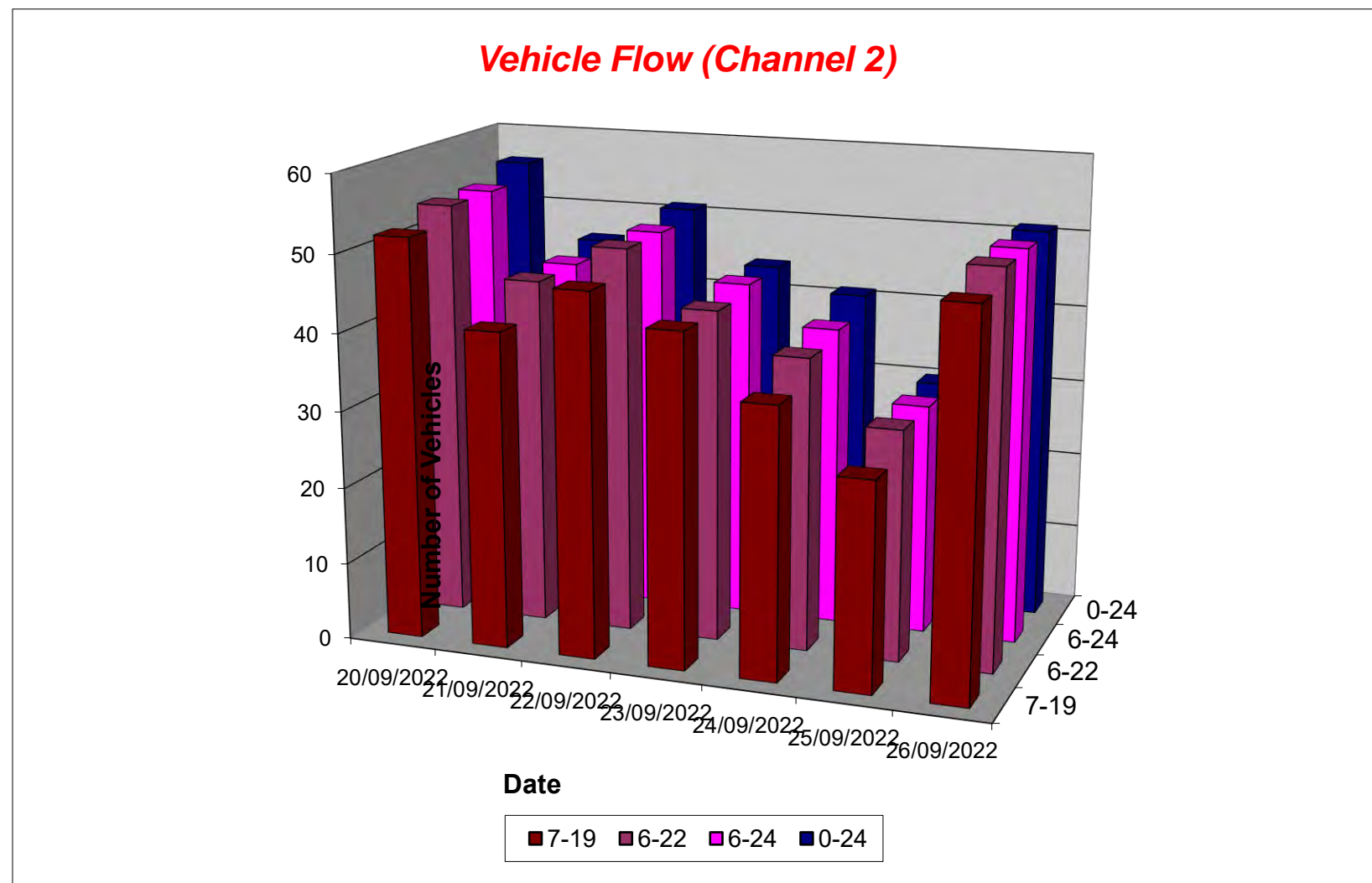


Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	0	1	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	1	0	0	0	1	0	0	0	0
6	1	1	0	0	1	0	0	0	0
7	0	0	2	0	0	0	1	1	0
8	2	3	2	3	1	1	4	3	2
9	7	3	5	8	2	1	7	6	5
10	1	5	4	2	4	2	2	3	3
11	6	4	4	0	3	2	7	4	4
12	7	4	1	1	1	2	5	4	3
13	6	4	6	7	3	6	4	5	5
14	4	2	4	5	1	3	3	4	3
15	7	3	4	1	9	5	5	4	5
16	5	5	6	8	3	3	4	6	5
17	5	6	8	4	6	2	6	6	5
18	1	0	2	3	1	0	1	1	1
19	1	2	1	1	1	0	1	1	1
20	1	1	0	0	3	1	1	1	1
21	1	2	1	0	0	1	0	1	1
22	0	1	0	0	0	1	0	0	0
23	0	0	0	0	0	0	0	0	0
24	0	0	0	1	1	0	0	0	0
7-19	52	41	47	43	35	27	49	46	42
6-22	54	45	50	43	38	30	51	49	44
6-24	54	45	50	44	39	30	51	49	45
0-24	56	46	51	44	41	30	51	50	46



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	-	-	-	-
2	-	-	25.5	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	18.8	18.8	20.5	23.0	-	-	15.5
8	27.4	25.5	20.5	25.5	21.5	15.5	20.5
9	23.5	25.1	24.2	24.2	20.5	-	24.1
10	25.5	20.5	25.5	20.5	24.1	25.5	19.5
11	25.5	24.2	25.5	22.2	18.8	15.5	18.8
12	-	20.5	23.5	-	18.8	22.2	23.0
13	21.0	20.5	22.2	25.5	25.1	20.5	23.5
14	25.5	28.0	24.9	25.5	20.5	20.1	-
15	26.5	17.5	23.0	25.5	-	20.5	17.5
16	21.2	23.0	25.5	21.1	22.2	23.5	25.5
17	23.0	25.5	21.5	17.5	27.4	23.5	23.8
18	-	15.5	22.2	25.5	15.5	22.2	25.5
19	22.2	20.5	22.2	-	23.0	25.5	15.5
20	18.8	25.5	26.0	-	15.5	-	25.5
21	-	25.5	-	20.5	15.5	20.5	-
22	25.5	25.5	25.5	25.5	25.5	-	-
23	-	-	-	25.5	-	-	-
24	-	25.5	-	-	-	-	-
10-12	25.5	21.8	24.4	22.2	18.8	20.5	21.2
14-16	23.4	19.9	23.9	22.4	22.2	22.2	19.8
0-24	23.3	22.6	23.6	22.6	22.1	21.6	21.7

7 Day Ave 22.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	-	-	-	-
2	-	-	26.2	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	26.2	26.4	26.5	25.9	-	-	15.8
8	33.5	25.6	25.7	25.8	26.3	16.0	26.1
9	26.1	26.4	26.0	25.7	25.9	-	26.0
10	25.8	25.9	25.6	25.7	25.8	26.0	25.7
11	25.8	33.5	26.5	26.1	26.4	16.0	26.4
12	-	26.3	26.2	-	26.1	25.9	26.2
13	33.8	25.6	25.5	25.9	33.6	25.9	26.0
14	25.5	33.6	33.6	25.9	25.9	33.3	-
15	33.8	26.0	33.1	26.2	-	25.6	25.9
16	26.3	25.8	25.6	25.8	25.6	25.7	25.6
17	26.2	26.1	26.3	26.1	33.6	26.5	26.3
18	-	16.1	25.8	25.7	16.2	25.6	26.0
19	25.5	25.8	25.5	-	26.4	25.9	16.3
20	25.9	25.8	38.3	-	16.3	-	26.1
21	-	26.3	-	25.7	15.5	25.9	-
22	26.4	26.3	25.9	26.1	26.0	-	-
23	-	-	-	25.6	-	-	-
24	-	26.1	-	-	-	-	-
10-12	26.3	34.0	25.8	26.0	26.4	26.0	26.3
14-16	33.4	26.4	26.4	26.4	25.9	25.7	25.5
0-24	26.5	25.7	26.5	25.8	26.2	26.0	25.7

7 Day Ave 26.1

Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	25.5	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	25.5	-	-	-	25.5	-	-
6	33.0	25.5	-	-	25.5	-	-
7	-	-	25.5	-	-	-	33.0
8	20.5	25.5	20.5	25.5	15.5	25.5	20.5
9	18.3	22.2	25.5	24.2	20.5	15.5	26.6
10	5.0	23.5	24.9	25.5	26.1	20.5	20.5
11	17.2	25.5	18.0	-	25.5	25.5	22.6
12	19.4	23.0	25.5	25.5	15.5	25.5	21.5
13	18.8	23.0	23.8	24.1	15.3	22.2	23.0
14	20.5	20.5	27.4	27.0	25.5	22.2	25.5
15	19.8	22.2	20.4	25.5	22.9	19.5	23.0
16	17.4	27.0	21.8	23.0	24.7	27.2	27.4
17	21.5	23.8	26.1	23.0	24.2	20.5	22.2
18	33.0	-	20.5	22.2	15.5	-	25.5
19	33.0	31.8	25.5	25.5	25.5	-	25.5
20	15.5	25.5	-	-	25.5	25.5	25.5
21	25.5	25.5	15.5	-	-	25.5	-
22	-	25.5	-	-	-	48.0	-
23	-	-	-	-	-	-	-
24	-	-	-	25.5	25.5	-	-
10-12	18.4	24.2	19.5	25.5	23.0	25.5	22.2
14-16	18.8	25.2	21.2	23.3	23.4	22.4	24.9
0-24	19.8	24.4	23.5	24.3	23.0	23.4	23.7

7 Day Ave 23.2

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	25.6	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	25.6	-	-	-	26.0	-	-
6	33.1	26.3	-	-	26.4	-	-
7	-	-	25.5	-	-	-	33.2
8	25.8	25.9	25.8	25.6	16.0	26.0	26.2
9	25.6	26.0	26.3	26.1	25.9	15.7	26.6
10	5.0	26.0	33.3	25.9	38.8	26.1	26.1
11	26.0	25.7	25.7	-	26.3	26.0	26.3
12	26.2	25.8	26.0	26.5	16.2	26.2	25.7
13	26.0	25.6	25.8	25.6	26.2	26.4	26.3
14	26.3	26.1	33.3	33.9	26.5	25.9	25.7
15	25.6	25.7	25.5	26.1	25.8	25.8	34.0
16	25.7	33.9	33.5	25.8	33.5	33.3	33.1
17	26.2	25.6	33.2	25.6	38.4	25.7	25.6
18	33.5	-	26.4	26.0	16.2	-	26.3
19	33.4	38.4	26.1	25.7	25.7	-	25.9
20	15.6	25.8	-	-	25.9	26.0	26.0
21	26.2	26.4	16.3	-	-	25.7	-
22	-	26.3	-	-	-	48.6	-
23	-	-	-	-	-	-	-
24	-	-	-	26.5	26.0	-	-
10-12	26.4	25.8	26.4	25.6	26.3	25.9	25.6
14-16	26.0	26.2	25.8	25.5	33.5	33.9	33.1
0-24	25.6	25.8	26.0	25.8	25.9	26.0	25.7

7 Day Ave 25.8

Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

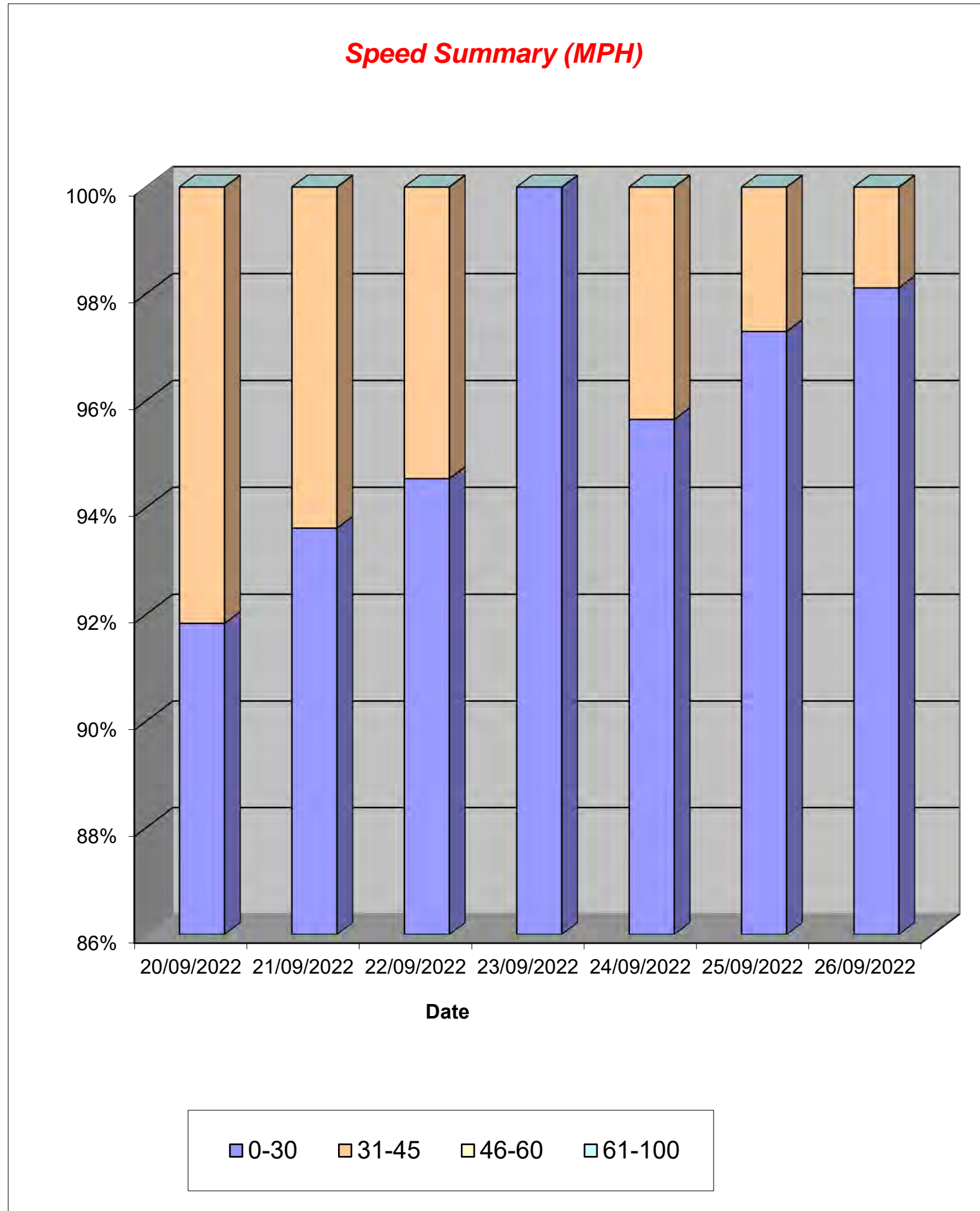


Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	45	44	52	49	44	36	52
31-45	4	3	3	0	2	1	1
46-60	0	0	0	0	0	0	0
61-100	0	0	0	0	0	0	0
TOTAL	49	47	55	49	46	37	53



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

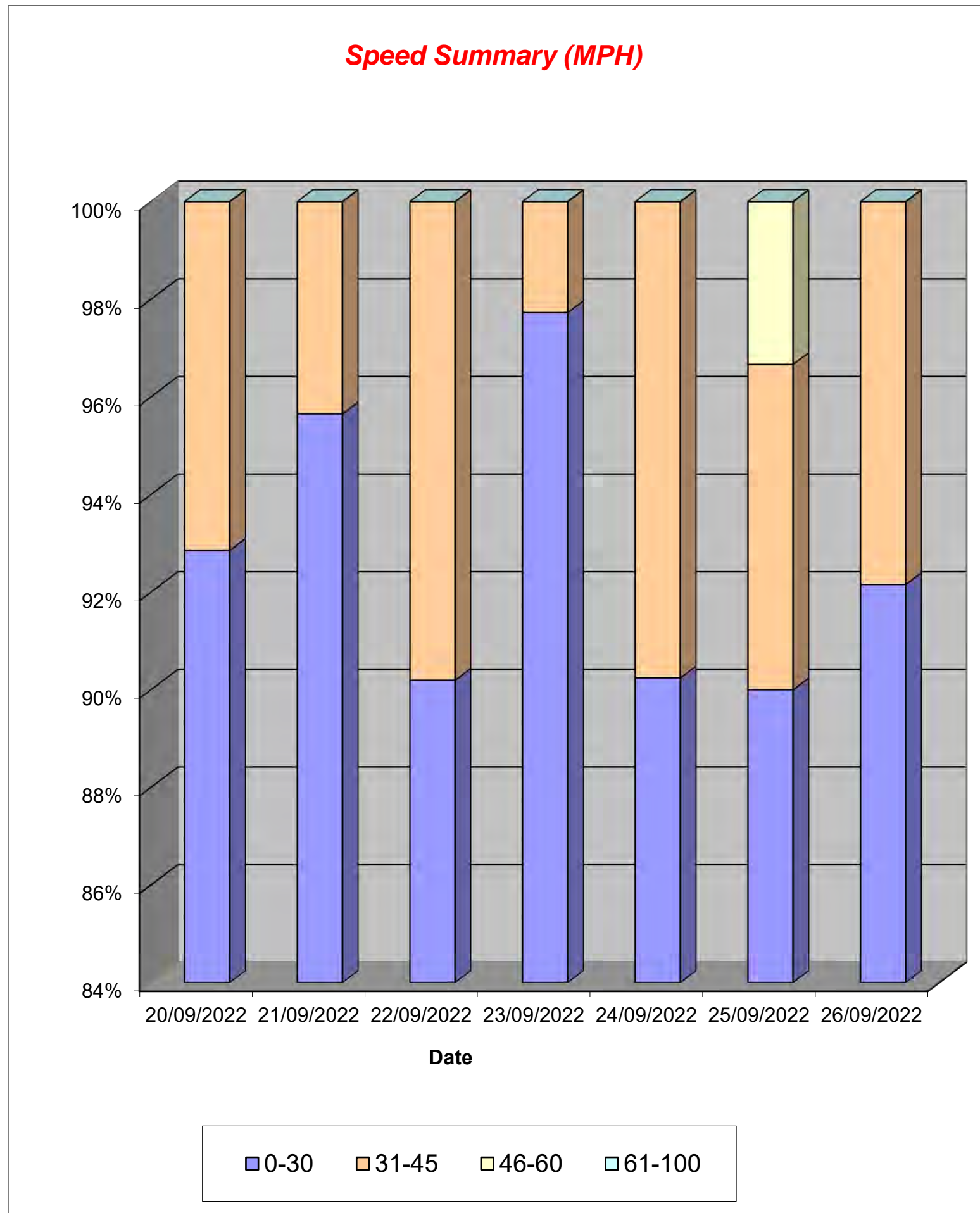


Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	52	44	46	43	37	27	47
31-45	4	2	5	1	4	2	4
46-60	0	0	0	0	0	1	0
61-100	0	0	0	0	0	0	0
TOTAL	56	46	51	44	41	30	51



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

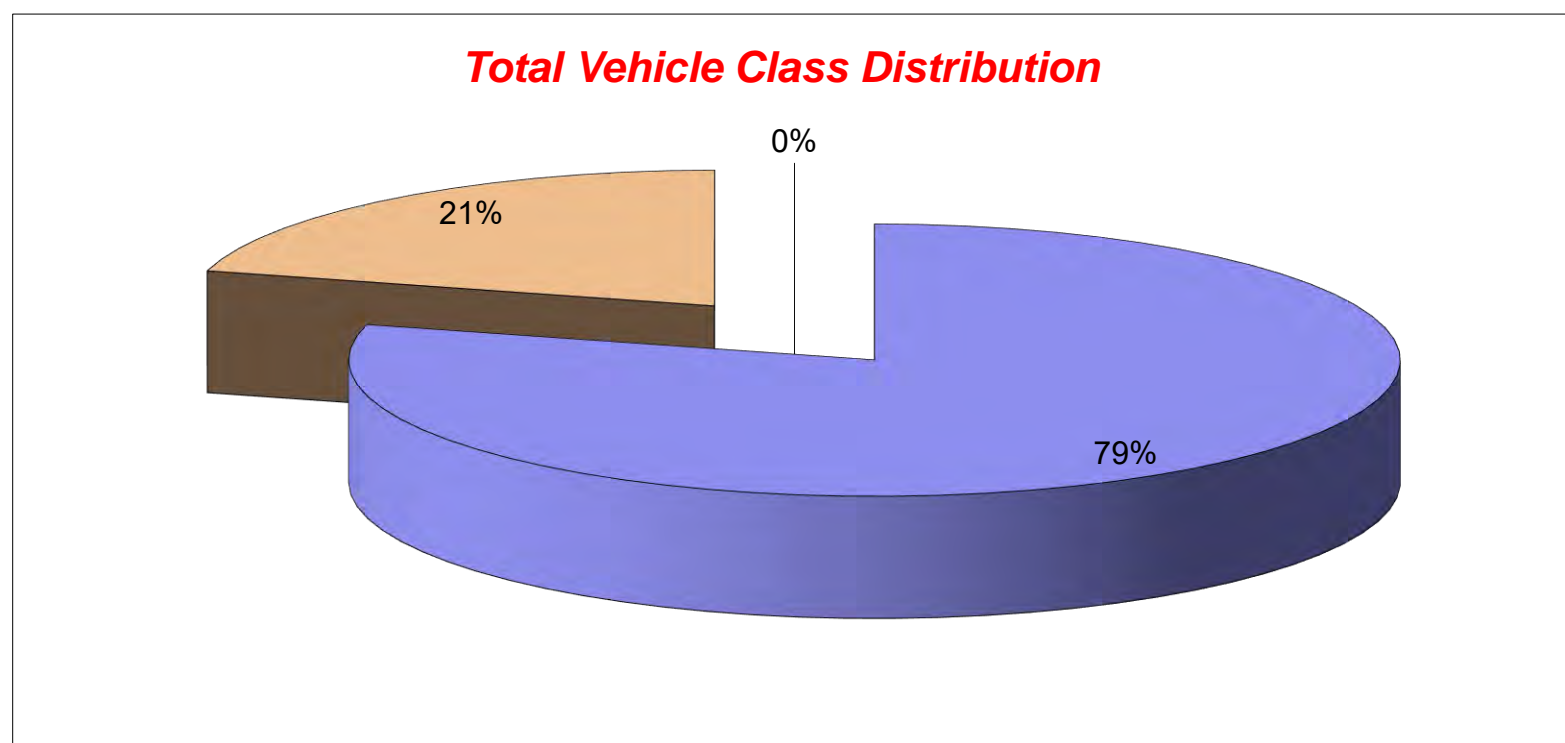


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	32	10	0	42
6-22	38	11	0	49
6-24	38	11	0	49
0-24	38	11	0	49
21/09/2022				
7-19	33	7	0	40
6-22	37	9	0	46
6-24	38	9	0	47
0-24	38	9	0	47
22/09/2022				
7-19	36	10	0	46
6-22	42	12	0	54
6-24	42	12	0	54
0-24	42	13	0	55
23/09/2022				
7-19	34	7	0	41
6-22	38	10	0	48
6-24	39	10	0	49
0-24	39	10	0	49
24/09/2022				
7-19	37	6	0	43
6-22	40	6	0	46
6-24	40	6	0	46
0-24	40	6	0	46
25/09/2022				
7-19	30	5	0	35
6-22	32	5	0	37
6-24	32	5	0	37
0-24	32	5	0	37
26/09/2022				
7-19	35	15	0	50
6-22	37	16	0	53
6-24	37	16	0	53
0-24	37	16	0	53
Average				
7-19	34	9	0	42
6-22	38	10	0	48
6-24	38	10	0	48
0-24	38	10	0	48



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.

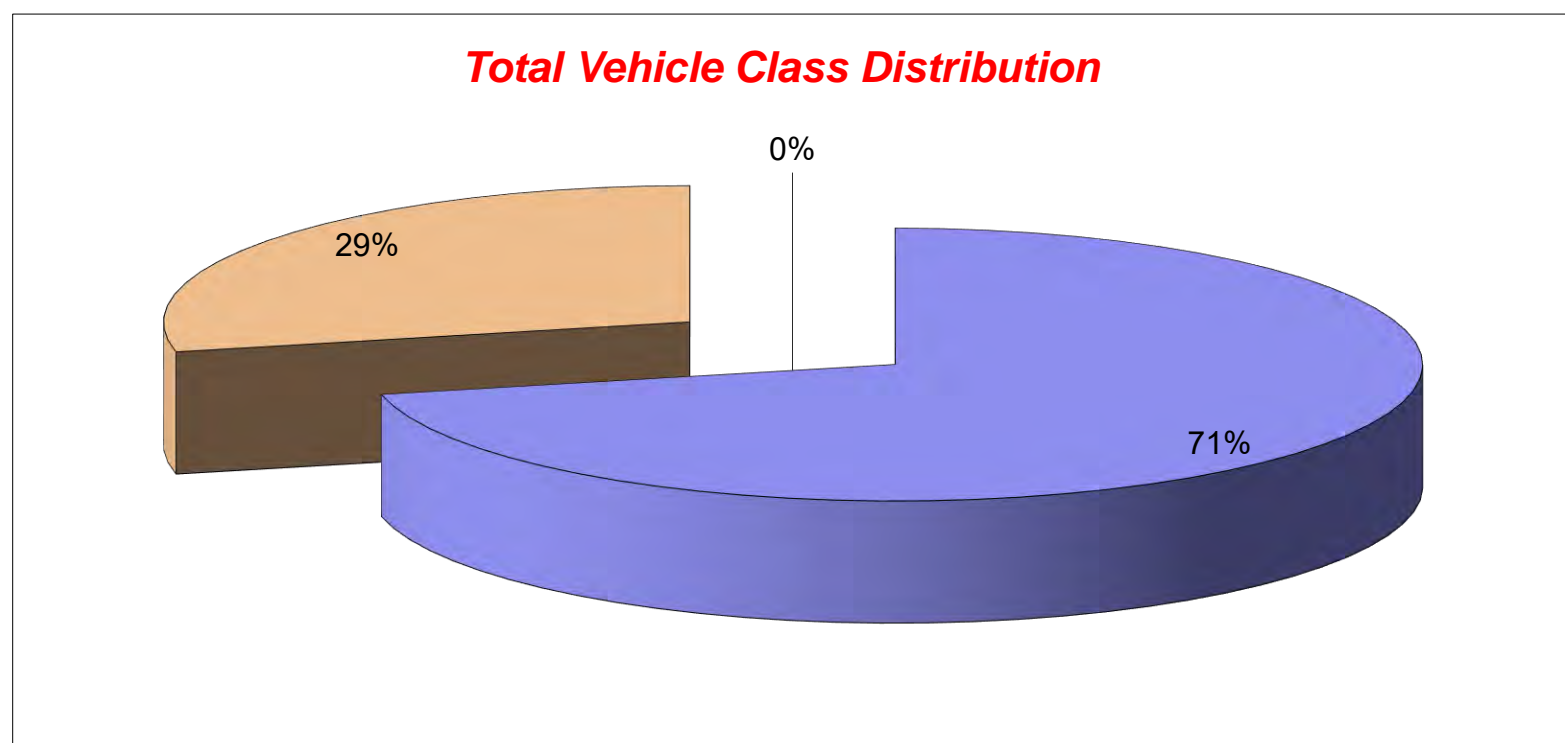


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	34	18	0	52
6-22	35	19	0	54
6-24	35	19	0	54
0-24	35	21	0	56
21/09/2022				
7-19	32	9	0	41
6-22	34	11	0	45
6-24	34	11	0	45
0-24	34	12	0	46
22/09/2022				
7-19	31	16	0	47
6-22	33	17	0	50
6-24	33	17	0	50
0-24	34	17	0	51
23/09/2022				
7-19	30	13	0	43
6-22	30	13	0	43
6-24	30	14	0	44
0-24	30	14	0	44
24/09/2022				
7-19	29	6	0	35
6-22	32	6	0	38
6-24	33	6	0	39
0-24	34	7	0	41
25/09/2022				
7-19	25	2	0	27
6-22	28	2	0	30
6-24	28	2	0	30
0-24	28	2	0	30
26/09/2022				
7-19	31	18	0	49
6-22	33	18	0	51
6-24	33	18	0	51
0-24	33	18	0	51
Average				
7-19	30	12	0	42
6-22	32	12	0	44
6-24	32	12	0	45
0-24	33	13	0	46



Tendring District, Essex ATC 18, Whitehall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







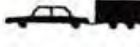

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	49	47	55	49	46	37	53	51	48
Mean Speed	23.3	22.6	23.6	22.6	22.1	21.6	21.7	22.8	22.5
85%ile Speed	26.5	25.7	26.5	25.8	26.2	26.0	25.7	26.0	26.1
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	56	46	51	44	41	30	51	50	46
Mean Speed	19.8	24.4	23.5	24.3	23.0	23.4	23.7	23.1	23.2
85%ile Speed	25.6	25.8	26.0	25.8	25.9	26.0	25.7	25.8	25.8
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	105	93	106	93	87	67	104	100	94
Mean Speed	21.6	23.5	23.6	23.5	22.6	22.5	22.7	23.0	22.8
85%ile Speed	26.1	25.8	26.3	25.8	26.1	26.0	25.7	25.9	25.9
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 33 – B1035

(ATC 20)

Tendring District, Essex ATC 20, School Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	42.6	37.2	32.5	36.9	33.9	32.4	37.3
2	34.2	42.0	37.2	38.0	36.6	32.2	35.8
3	35.5	34.7	38.0	41.3	35.2	41.3	34.0
4	41.6	45.5	42.5	36.6	43.0	37.0	39.9
5	36.9	36.9	41.8	39.0	38.5	33.0	39.2
6	40.2	38.5	38.0	37.9	36.1	37.5	36.6
7	37.5	37.8	37.2	36.1	36.5	34.7	37.0
8	34.3	34.7	34.1	34.7	35.4	37.7	34.4
9	33.2	33.1	32.7	32.8	34.5	35.3	32.6
10	34.1	34.3	33.9	33.4	34.4	34.3	34.0
11	33.8	32.9	33.1	33.8	35.0	35.7	34.1
12	34.1	33.5	33.9	33.3	34.0	34.8	33.6
13	34.3	34.4	34.6	33.5	33.3	35.1	34.2
14	33.9	33.9	33.8	33.9	34.5	35.0	35.0
15	33.5	32.8	33.0	34.1	34.3	34.4	33.4
16	34.3	30.6	32.3	34.1	34.4	34.8	33.5
17	34.6	35.2	33.9	34.3	35.1	35.2	35.0
18	34.6	34.7	34.9	35.4	34.9	35.9	35.2
19	34.7	35.4	35.7	36.2	36.0	35.8	35.6
20	35.5	36.0	36.3	36.0	35.5	36.9	35.2
21	36.2	37.0	35.2	36.2	35.6	37.1	36.6
22	34.3	35.1	35.4	35.0	37.3	36.1	36.8
23	36.1	36.2	35.4	35.2	36.9	37.2	36.0
24	35.3	36.2	34.7	37.1	36.0	40.3	35.7
10-12	34.0	33.2	33.5	33.6	34.5	35.2	33.9
14-16	34.0	31.8	32.6	34.1	34.3	34.6	33.5
0-24	34.5	34.2	34.1	34.4	34.7	35.3	34.4

7 Day Ave 34.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	56.2	43.6	39.0	56.2	43.9	38.7	43.2
2	38.5	48.3	43.4	38.9	43.7	38.9	38.5
3	43.6	48.3	43.3	43.8	38.5	48.5	38.3
4	48.3	56.3	55.7	48.0	48.4	43.1	43.3
5	48.3	43.8	48.2	43.5	55.6	33.8	48.0
6	48.8	43.6	43.6	43.9	43.8	43.4	43.5
7	43.0	44.0	43.4	43.4	43.5	43.5	43.2
8	38.8	38.9	38.4	38.7	43.8	43.5	38.9
9	38.8	38.2	38.7	38.5	43.6	43.2	38.6
10	38.7	38.7	38.3	38.5	38.8	38.3	38.8
11	38.0	39.0	38.6	38.5	38.0	38.1	38.9
12	38.4	38.2	38.2	38.4	38.2	38.6	38.3
13	38.9	38.5	38.2	38.4	38.1	38.2	38.5
14	38.8	38.1	38.6	38.3	38.1	38.9	43.1
15	38.4	39.0	38.1	38.1	38.3	38.1	38.6
16	39.0	38.7	38.5	38.2	38.1	43.4	38.4
17	38.9	43.0	38.9	39.0	38.0	38.3	44.0
18	38.1	38.6	38.3	43.1	38.5	43.9	43.1
19	38.9	43.1	43.8	43.4	43.7	43.8	43.9
20	43.4	43.1	43.4	38.4	43.5	43.3	43.6
21	43.5	43.8	38.3	43.5	43.8	43.7	43.3
22	38.8	43.3	43.9	38.2	43.1	38.3	43.1
23	48.1	43.0	43.6	38.5	43.2	48.1	43.5
24	43.6	43.3	48.6	43.3	43.7	48.0	43.2
10-12	38.5	38.4	38.4	38.6	38.5	38.3	39.0
14-16	38.3	38.3	38.1	38.5	38.4	38.8	38.1
0-24	38.6	38.9	38.6	38.2	38.1	43.3	38.0

7 Day Ave 39.1

Tendring District, Essex ATC 20, School Road

Produced by Streetwise Services Ltd.



Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	40.9	42.6	41.0	39.0	40.8	43.8	49.5
2	43.8	45.9	44.6	43.5	38.2	35.2	43.0
3	43.0	47.7	49.7	43.6	43.0	44.4	-
4	38.0	41.9	46.6	46.5	40.9	-	43.8
5	38.9	39.9	41.4	38.2	34.2	46.0	41.2
6	45.5	44.9	42.5	42.5	39.8	42.4	38.0
7	38.6	39.6	38.3	36.5	36.4	38.8	39.5
8	36.0	36.8	36.1	34.3	38.3	39.4	33.6
9	34.5	34.9	33.3	34.0	36.7	35.3	34.0
10	33.8	33.9	33.9	32.4	34.8	35.9	33.6
11	34.4	33.7	34.8	33.3	35.5	35.5	32.5
12	34.4	34.2	34.7	34.0	34.9	34.7	34.3
13	34.8	33.5	34.0	33.5	34.8	34.9	34.8
14	34.8	34.5	32.0	33.7	35.2	36.1	35.5
15	33.5	32.3	34.0	33.3	34.2	35.4	35.9
16	33.5	32.8	32.5	33.9	35.0	36.2	34.5
17	34.8	33.5	32.0	33.8	34.5	35.1	35.2
18	34.4	34.9	33.8	34.6	36.3	35.9	34.4
19	35.1	36.5	35.5	34.7	35.6	38.0	35.6
20	36.6	36.1	36.0	36.9	36.9	37.2	35.6
21	38.1	37.6	39.7	40.2	35.5	39.4	37.4
22	39.4	43.3	37.0	36.3	38.5	38.8	38.3
23	36.7	38.8	39.0	36.8	38.8	41.5	39.7
24	41.2	41.4	38.5	37.4	39.6	40.5	40.7
10-12	34.4	33.9	34.7	33.7	35.2	35.1	33.4
14-16	33.5	32.6	33.0	33.6	34.6	35.8	35.0
0-24	34.9	34.8	34.3	34.4	35.6	36.1	34.9

7 Day Ave 35.0

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	48.3	55.8	48.7	48.6	55.7	56.1	56.2
2	56.0	85.8	48.5	55.8	43.2	43.8	48.8
3	48.9	55.7	66.1	55.6	55.8	66.0	-
4	38.5	66.0	55.7	55.7	56.3	-	55.8
5	43.4	43.2	48.5	48.1	38.1	55.7	56.2
6	56.3	56.1	48.7	55.9	48.5	48.9	43.4
7	43.8	43.4	43.8	44.0	43.8	48.4	43.8
8	43.7	43.9	43.4	43.5	43.8	48.3	38.7
9	38.7	38.5	38.9	38.5	43.3	43.8	38.4
10	39.0	38.2	38.7	39.0	44.0	43.2	38.1
11	38.3	38.7	43.1	38.2	38.8	38.4	38.4
12	38.5	38.7	38.6	38.4	43.7	38.2	38.3
13	43.4	38.6	38.7	38.4	38.9	43.9	38.7
14	38.7	43.8	38.0	38.3	43.9	43.6	43.3
15	38.2	38.2	38.4	38.5	38.4	43.4	43.8
16	38.4	38.8	38.4	38.1	38.1	43.4	38.2
17	38.5	38.2	38.3	38.5	39.0	38.9	43.6
18	38.8	39.0	39.0	39.0	43.8	43.6	39.0
19	43.5	43.1	43.8	43.6	38.7	43.9	43.2
20	43.4	43.1	43.7	43.9	43.4	43.5	43.9
21	48.5	43.8	43.4	48.7	43.0	48.3	48.1
22	43.2	48.4	43.7	43.4	48.2	43.9	44.0
23	43.6	43.5	43.3	43.7	43.2	55.8	43.6
24	48.5	48.1	48.4	43.1	48.5	43.3	48.6
10-12	38.7	38.1	38.4	38.8	38.4	38.2	38.9
14-16	38.9	38.2	38.9	38.7	38.1	43.3	38.6
0-24	43.4	43.0	38.1	38.5	43.3	43.0	38.2

7 Day Ave 41.1

Tendring District, Essex ATC 20, School Road

Produced by Streetwise Services Ltd.



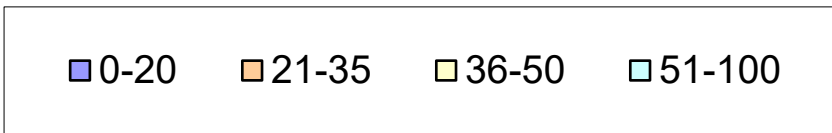
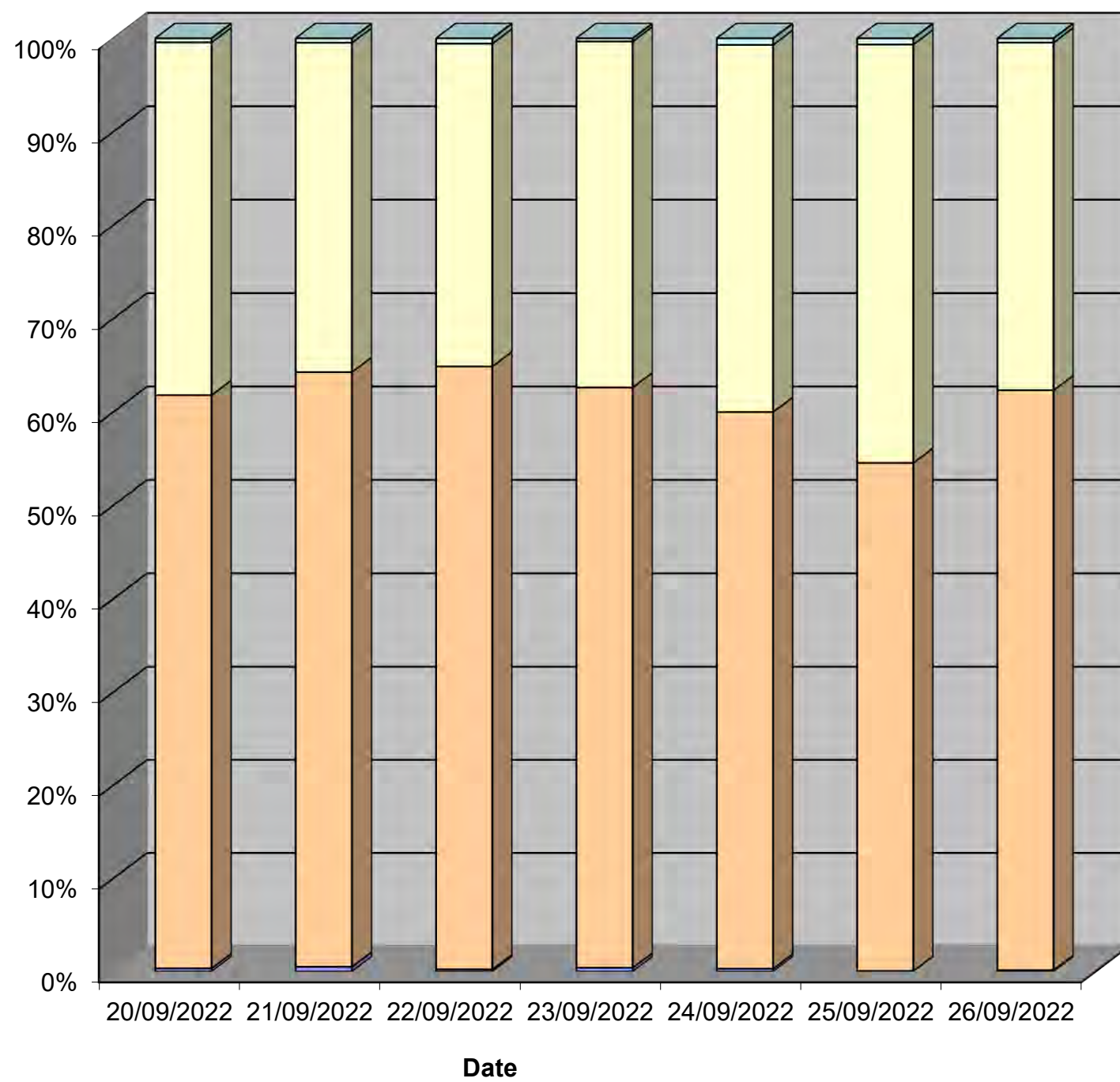
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	10	15	7	12	7	1	4
21-35	1856	1910	1953	1838	1370	988	1780
36-50	1140	1056	1044	1094	902	812	1065
51-100	13	14	17	10	16	12	13
TOTAL	3019	2995	3021	2954	2295	1813	2862

Speed Summary (MPH)



Tendring District, Essex ATC 20, School Road

Produced by Streetwise Services Ltd.



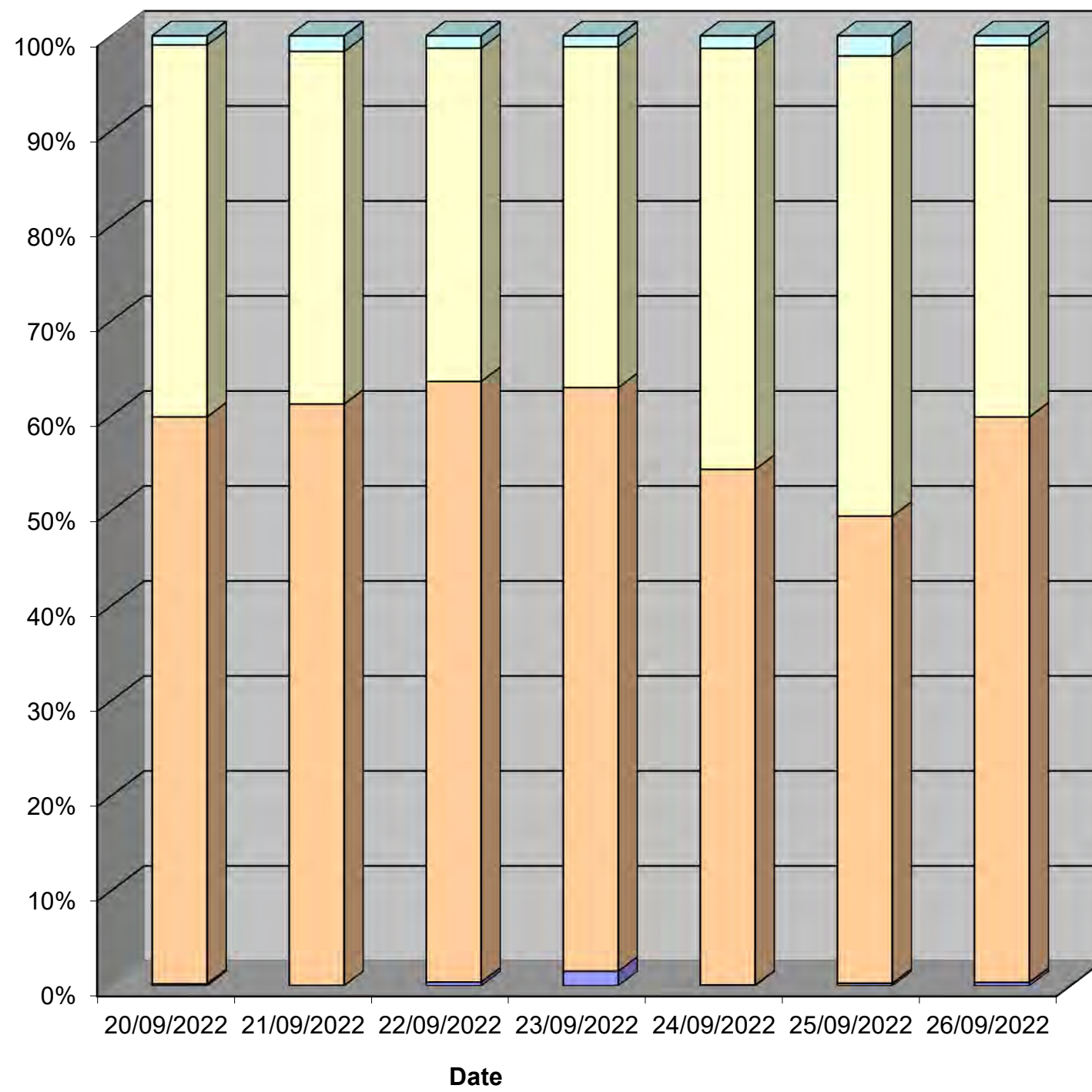
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-20	6	1	12	48	2	5	10
21-35	1750	1824	1955	1920	1318	929	1647
36-50	1148	1106	1085	1121	1076	915	1082
51-100	28	49	40	36	32	40	28
TOTAL	2932	2980	3092	3125	2428	1889	2767

Speed Summary (MPH)



Tendring District, Essex ATC 20, School Road

Produced by Streetwise Services Ltd.

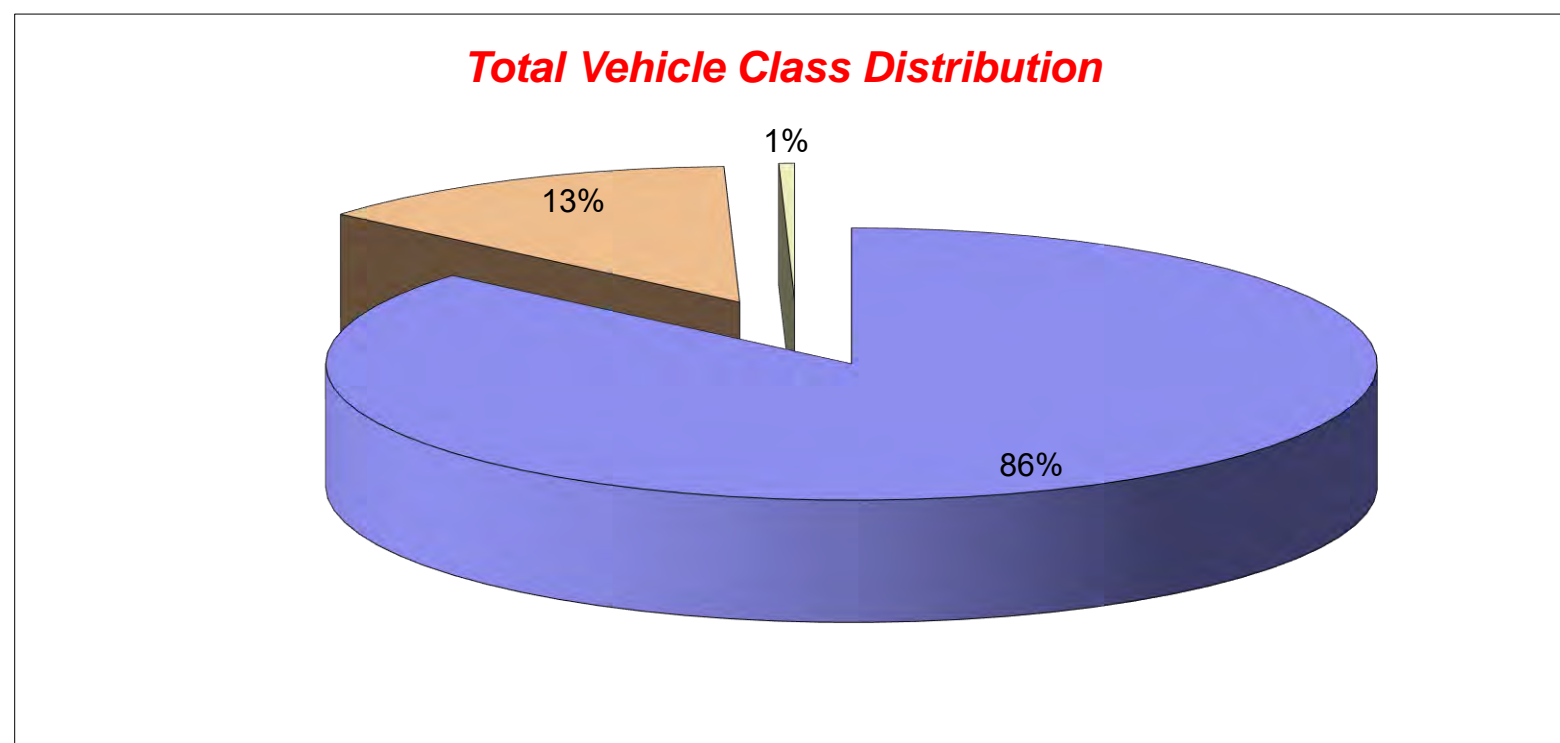


Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2205	365	7	2577
6-22	2472	415	7	2894
6-24	2504	420	7	2931
0-24	2578	433	8	3019
21/09/2022				
7-19	2183	371	18	2572
6-22	2453	407	18	2878
6-24	2485	411	18	2914
0-24	2551	426	18	2995
22/09/2022				
7-19	2136	397	34	2567
6-22	2417	439	36	2892
6-24	2455	443	36	2934
0-24	2527	458	36	3021
23/09/2022				
7-19	2114	371	9	2494
6-22	2381	417	12	2810
6-24	2449	420	12	2881
0-24	2508	434	12	2954
24/09/2022				
7-19	1802	191	7	2000
6-22	1976	203	7	2186
6-24	2027	206	7	2240
0-24	2077	211	7	2295
25/09/2022				
7-19	1449	128	1	1578
6-22	1602	136	1	1739
6-24	1627	137	2	1766
0-24	1666	145	2	1813
26/09/2022				
7-19	2076	354	7	2437
6-22	2340	392	8	2740
6-24	2370	396	8	2774
0-24	2445	409	8	2862
Average				
7-19	1995	311	12	2318
6-22	2234	344	13	2591
6-24	2274	348	13	2634
0-24	2336	359	13	2708



Tendring District, Essex ATC 20, School Road

Produced by Streetwise Services Ltd.

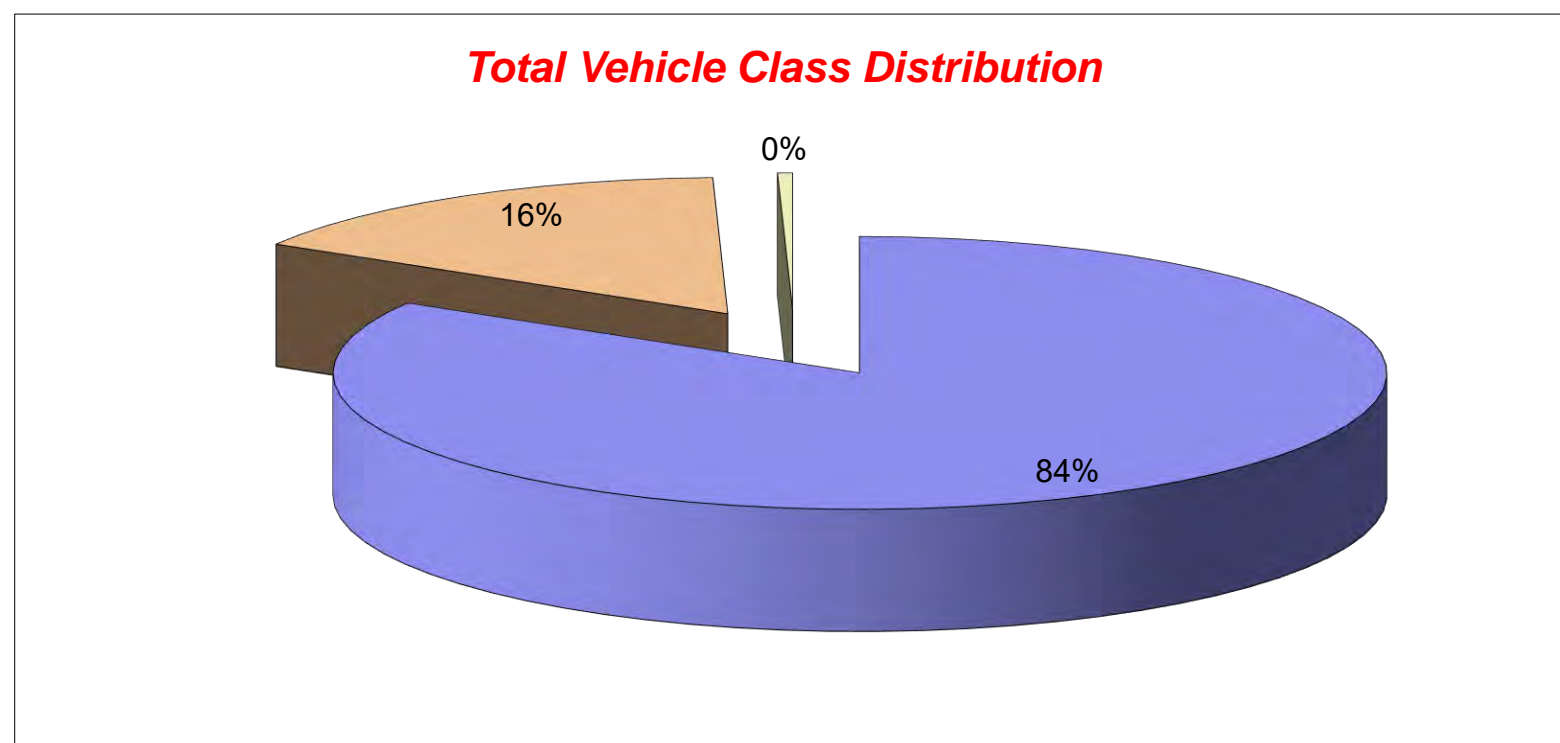


Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	2062	470	14	2546
6-22	2284	505	14	2803
6-24	2372	515	14	2901
0-24	2396	522	14	2932
21/09/2022				
7-19	2141	452	14	2607
6-22	2353	488	14	2855
6-24	2412	494	14	2920
0-24	2462	503	15	2980
22/09/2022				
7-19	2152	520	25	2697
6-22	2370	556	26	2952
6-24	2433	567	26	3026
0-24	2482	584	26	3092
23/09/2022				
7-19	2211	455	12	2678
6-22	2472	490	12	2974
6-24	2565	496	12	3073
0-24	2608	505	12	3125
24/09/2022				
7-19	1831	244	5	2080
6-22	2010	269	5	2284
6-24	2076	273	5	2354
0-24	2134	288	6	2428
25/09/2022				
7-19	1459	174	8	1641
6-22	1618	193	8	1819
6-24	1645	193	8	1846
0-24	1683	198	8	1889
26/09/2022				
7-19	2021	416	7	2444
6-22	2206	463	7	2676
6-24	2255	471	7	2733
0-24	2286	474	7	2767
Average				
7-19	1982	390	12	2385
6-22	2188	423	12	2623
6-24	2251	430	12	2693
0-24	2293	439	13	2745



Tendring District, Essex ATC 20, School Road

Produced by Streetwise Services Ltd.



Channel 1 - Northbound







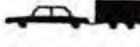

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	3019	2995	3021	2954	2295	1813	2862	2970	2708
Mean Speed	34.5	34.2	34.1	34.4	34.7	35.3	34.4	34.3	34.5
85%ile Speed	38.6	38.9	38.6	38.2	38.1	43.3	38.0	38.5	39.1
No. Vehicles > 60 MPH Limit	1	0	1	2	2	0	1	1	1
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	2932	2980	3092	3125	2428	1889	2767	2979	2745
Mean Speed	34.9	34.8	34.3	34.4	35.6	36.1	34.9	34.7	35.0
85%ile Speed	43.4	43.0	38.1	38.5	43.3	43.0	38.2	40.2	41.1
No. Vehicles > 60 MPH Limit	2	12	5	2	3	6	10	6	6
% Vehicles > 60 MPH Limit	0.1	0.4	0.2	0.1	0.1	0.3	0.4	0.2	0.2
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Northbound & Southbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	5951	5975	6113	6079	4723	3702	5629	5949	5453
Mean Speed	34.7	34.5	34.2	34.4	35.2	35.7	34.7	34.5	34.8
85%ile Speed	41.0	41.0	38.3	38.4	40.7	43.1	38.1	39.4	40.1
No. Vehicles > 60 MPH Limit	3	12	6	4	5	6	11	7	7
% Vehicles > 60 MPH Limit	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 34 – Stones Green Road

(ATC 21)

Tendring District, Essex ATC 21, Stones Green Road

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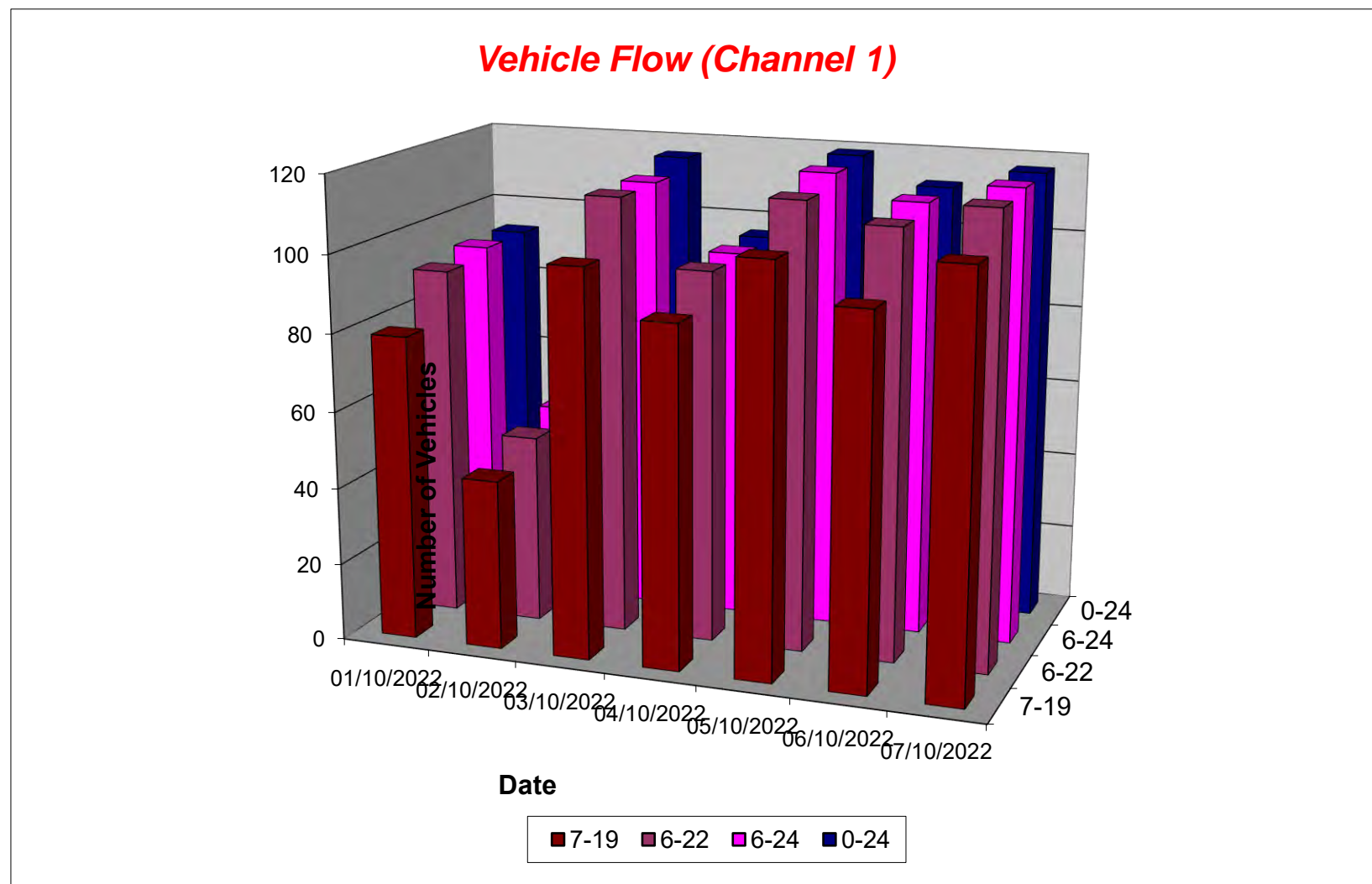


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	5 Day Ave	7 Day Ave
1	0	2	1	0	0	0	0	0	0
2	0	1	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	2	0	1	0	0	1	0
7	1	0	1	1	2	2	2	2	1
8	2	4	2	3	6	1	5	3	3
9	2	0	5	5	7	9	8	7	5
10	7	3	12	7	6	11	7	9	8
11	9	3	8	8	11	5	12	9	8
12	12	8	8	6	6	11	6	7	8
13	8	5	4	4	8	3	9	6	6
14	10	2	6	5	8	7	10	7	7
15	4	7	7	9	11	8	11	9	8
16	4	3	13	9	4	12	11	10	8
17	12	5	16	14	14	10	11	13	12
18	7	2	8	11	13	9	5	9	8
19	2	2	11	7	11	9	12	10	8
20	5	1	9	2	5	6	4	5	5
21	6	3	2	2	2	6	3	3	3
22	0	1	1	3	1	1	0	1	1
23	1	2	0	0	2	0	0	0	1
24	1	0	0	0	1	2	1	1	1
7-19	79	44	100	88	105	95	107	99	88
6-22	91	49	113	96	115	110	116	110	99
6-24	93	51	113	96	118	112	117	111	100
0-24	93	54	116	96	119	112	117	112	101



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.

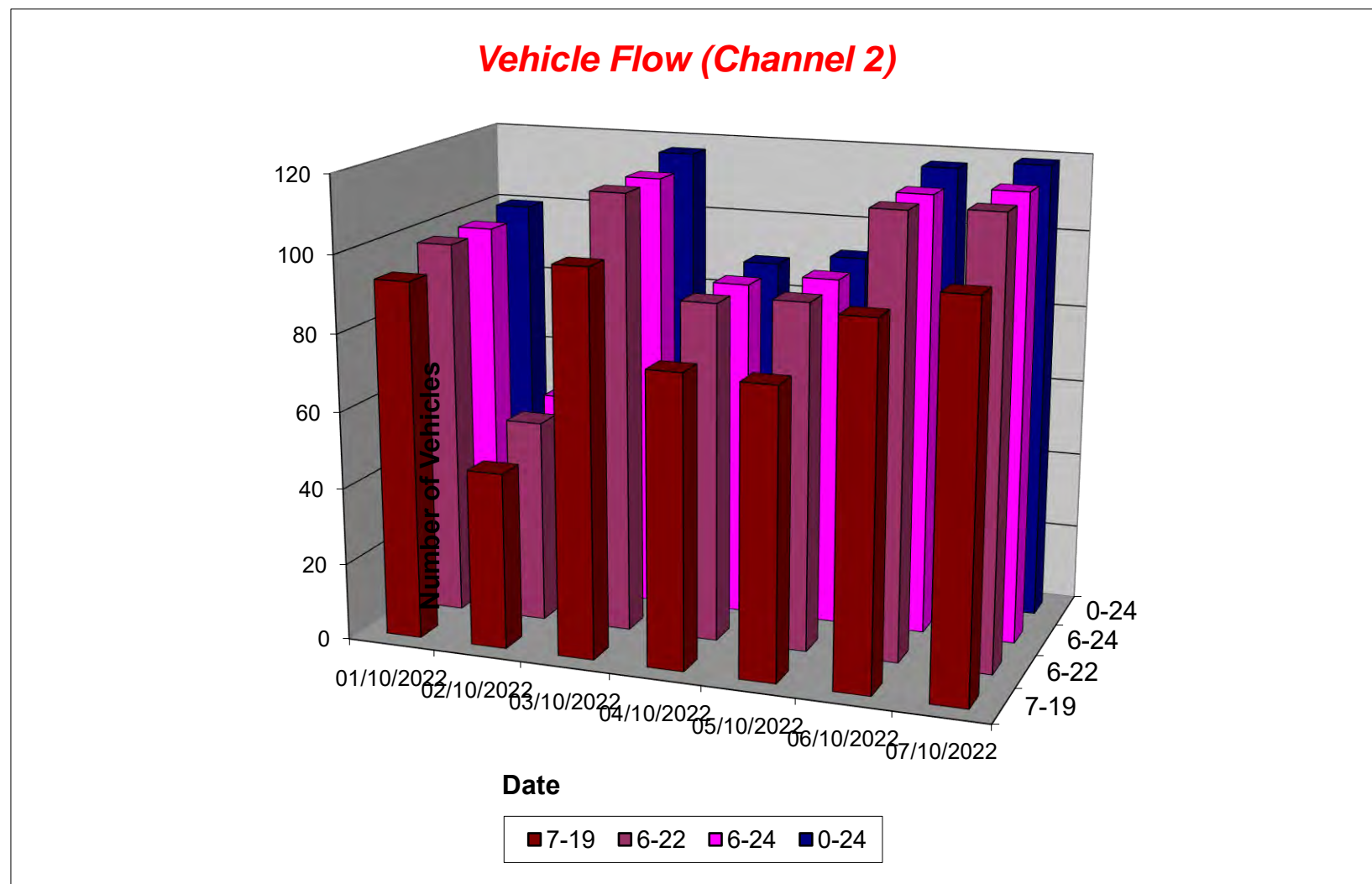


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	5 Day Ave	7 Day Ave
1	1	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	1	0	0	0	0	1	0	0
4	0	0	0	0	1	1	0	0	0
5	0	0	1	0	0	1	0	0	0
6	1	0	2	1	0	1	2	1	1
7	1	1	6	6	6	9	7	7	5
8	4	1	9	12	11	13	12	11	9
9	4	4	9	9	10	15	9	10	9
10	7	5	7	5	7	7	6	6	6
11	11	1	10	11	9	7	6	9	8
12	9	9	4	6	9	7	5	6	7
13	13	4	5	2	3	7	10	5	6
14	9	4	9	6	5	8	10	8	7
15	12	4	12	7	3	3	14	8	8
16	9	5	11	6	5	6	8	7	7
17	7	4	9	6	7	8	6	7	7
18	4	2	8	3	3	8	10	6	5
19	4	3	7	3	3	4	4	4	4
20	3	4	7	2	6	8	3	5	5
21	0	2	1	1	1	1	2	1	1
22	1	0	0	3	2	3	3	2	2
23	0	1	0	0	1	0	1	0	0
24	0	0	0	0	0	0	0	0	0
7-19	93	46	100	76	75	93	100	89	83
6-22	98	53	114	88	90	114	115	104	96
6-24	98	54	114	88	91	114	116	105	96
0-24	100	55	117	89	92	117	119	107	98



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday
1	-	25.5	33.0	-	-	-	-
2	-	33.0	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	35.5	-	33.0	-	-
7	15.5	-	33.0	33.0	29.2	33.0	29.2
8	29.2	34.9	31.8	32.2	31.3	25.5	31.5
9	35.5	-	31.0	29.0	27.6	35.5	32.1
10	31.9	30.5	29.7	27.6	27.2	29.1	27.3
11	30.2	26.3	27.4	28.3	27.8	31.0	28.0
12	30.7	30.5	28.6	33.4	30.9	30.3	29.2
13	28.0	30.0	25.5	25.5	30.5	32.2	31.6
14	33.0	29.2	25.9	30.5	29.9	30.5	28.2
15	35.5	31.9	32.3	26.1	31.4	30.5	30.5
16	29.2	28.0	29.0	27.7	29.2	30.7	29.8
17	30.7	33.5	28.9	31.8	35.1	30.2	33.2
18	32.6	29.2	28.9	30.3	28.8	31.9	33.5
19	25.5	31.8	31.4	30.9	31.9	29.1	32.2
20	32.0	43.0	29.7	35.5	32.0	31.3	28.6
21	38.8	32.2	29.2	29.2	29.2	33.8	32.2
22	-	33.0	25.5	25.5	25.5	33.0	-
23	25.5	35.5	-	-	29.2	-	-
24	38.0	-	-	-	25.5	29.2	33.0
10-12	30.5	29.4	28.0	30.5	28.9	30.5	28.4
14-16	32.4	30.8	30.1	26.9	30.8	30.6	30.2
0-24	31.5	31.2	29.4	29.5	30.4	31.0	30.5

7 Day Ave 30.5

85th Percentile

Hr Ending	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday
1	-	26.0	33.1	-	-	-	-
2	-	33.8	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	39.0	-	33.6	-	-
7	16.2	-	33.7	33.4	33.7	33.2	33.3
8	33.5	43.1	38.0	38.7	38.9	26.0	33.1
9	38.6	-	38.6	38.3	33.8	43.3	38.0
10	33.3	33.6	33.1	33.6	38.0	38.6	33.5
11	33.3	38.5	33.1	33.2	33.5	38.5	33.7
12	38.8	33.3	33.8	38.2	38.9	33.2	33.5
13	33.0	33.6	25.8	26.1	38.4	38.9	38.8
14	38.8	33.6	38.0	43.1	38.7	38.7	33.1
15	43.8	38.3	38.3	33.5	33.5	38.5	38.2
16	33.7	33.3	38.4	33.9	33.5	33.4	33.7
17	38.0	38.8	33.3	33.3	43.5	38.1	43.5
18	43.4	33.8	38.9	38.8	33.4	33.8	38.4
19	26.4	38.6	39.0	33.4	38.4	33.5	38.1
20	38.8	44.0	33.4	38.3	43.3	38.8	38.7
21	53.4	38.9	33.3	33.9	33.1	48.6	38.9
22	-	33.2	25.7	26.1	25.7	33.8	-
23	26.5	38.7	-	-	34.0	-	-
24	38.9	-	-	-	25.6	33.0	33.5
10-12	38.1	39.0	33.2	38.6	38.4	33.2	33.1
14-16	33.9	38.2	38.6	33.4	33.4	33.1	33.8
0-24	38.4	38.5	33.4	33.1	38.5	38.1	38.4

7 Day Ave 36.9

Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday
1	25.5	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	25.5	-	-	-	-	33.0
4	-	-	-	-	33.0	33.0	-
5	-	-	33.0	-	-	25.5	-
6	25.5	-	29.2	38.0	-	38.0	29.2
7	25.5	25.5	32.6	29.2	30.1	32.2	31.9
8	31.1	25.5	32.7	32.4	31.2	32.0	31.8
9	36.8	28.0	35.8	32.2	33.5	34.8	33.6
10	28.7	37.0	28.7	30.0	27.3	29.1	33.0
11	28.9	25.5	31.5	30.0	29.4	28.7	28.8
12	31.1	30.5	29.2	32.2	31.1	31.6	38.0
13	30.5	32.4	33.5	29.2	28.0	33.7	28.8
14	32.4	29.2	29.1	29.2	28.0	27.1	34.2
15	29.9	25.5	28.6	35.5	30.5	34.7	29.2
16	30.8	31.0	30.3	26.3	32.5	30.1	31.1
17	31.2	27.4	26.6	28.8	35.5	32.1	30.5
18	29.2	25.5	30.5	26.3	30.5	28.9	27.5
19	32.4	33.8	32.6	33.8	36.3	33.0	31.1
20	33.8	34.9	28.4	25.5	33.0	29.9	30.5
21	-	35.5	33.0	25.5	33.0	38.0	29.2
22	33.0	-	-	43.0	38.0	32.2	36.3
23	-	33.0	-	-	25.5	-	25.5
24	-	-	-	-	-	-	-
10-12	29.9	30.0	30.9	30.8	30.2	30.1	33.0
14-16	30.3	28.6	29.4	31.3	31.8	31.6	29.9
0-24	30.7	30.6	30.6	31.1	31.4	31.5	31.2

7 Day Ave 31.0

85th Percentile

Hr Ending	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday
1	26.0	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	25.8	-	-	-	-	33.7
4	-	-	-	-	33.6	33.0	-
5	-	-	33.6	-	-	26.2	-
6	26.0	-	33.3	38.4	-	38.5	33.3
7	25.7	25.7	38.1	33.7	38.4	38.6	43.4
8	33.3	26.0	38.5	38.2	38.9	38.2	38.4
9	38.1	43.3	38.2	38.4	38.5	38.5	38.9
10	38.6	48.3	34.0	33.5	27.4	33.7	38.1
11	33.2	25.5	38.1	38.8	33.7	33.8	38.6
12	33.9	38.5	33.0	38.5	33.7	33.4	43.3
13	38.1	38.2	38.3	33.4	33.6	43.9	33.1
14	38.4	33.9	33.5	33.5	33.8	27.1	43.2
15	38.3	26.1	33.9	43.2	33.2	38.1	38.1
16	43.9	43.8	33.5	33.6	38.8	43.6	38.4
17	38.8	33.9	33.4	38.5	43.2	38.7	34.0
18	33.3	25.8	33.8	38.7	34.0	33.0	33.5
19	38.7	38.5	43.8	38.9	38.1	33.4	33.5
20	43.3	43.1	33.7	25.9	48.1	33.4	34.0
21	-	38.6	33.7	25.8	33.8	38.3	33.2
22	33.1	-	-	53.3	43.4	39.0	38.4
23	-	33.4	-	-	26.0	-	25.9
24	-	-	-	-	-	-	-
10-12	33.0	39.0	39.0	38.2	33.1	33.8	43.3
14-16	43.3	38.1	33.3	43.5	33.1	38.7	38.5
0-24	38.8	38.9	38.5	38.2	38.2	38.4	38.1

7 Day Ave 38.4

Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



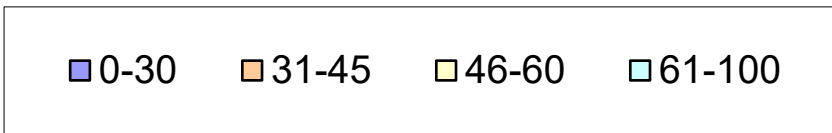
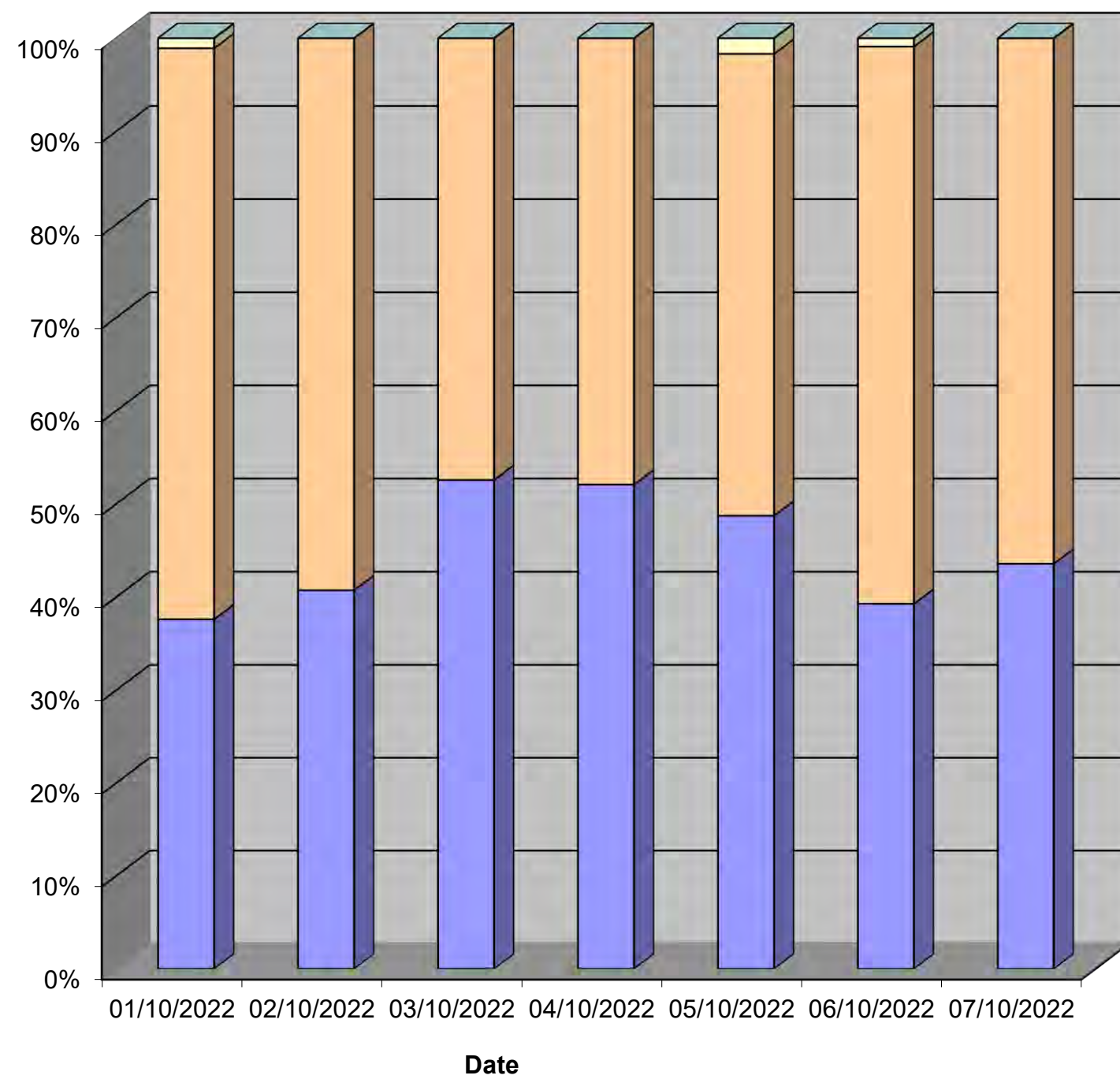
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday
0-30	35	22	61	50	58	44	51
31-45	57	32	55	46	59	67	66
46-60	1	0	0	0	2	1	0
61-100	0	0	0	0	0	0	0
TOTAL	93	54	116	96	119	112	117

Speed Summary (MPH)



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.

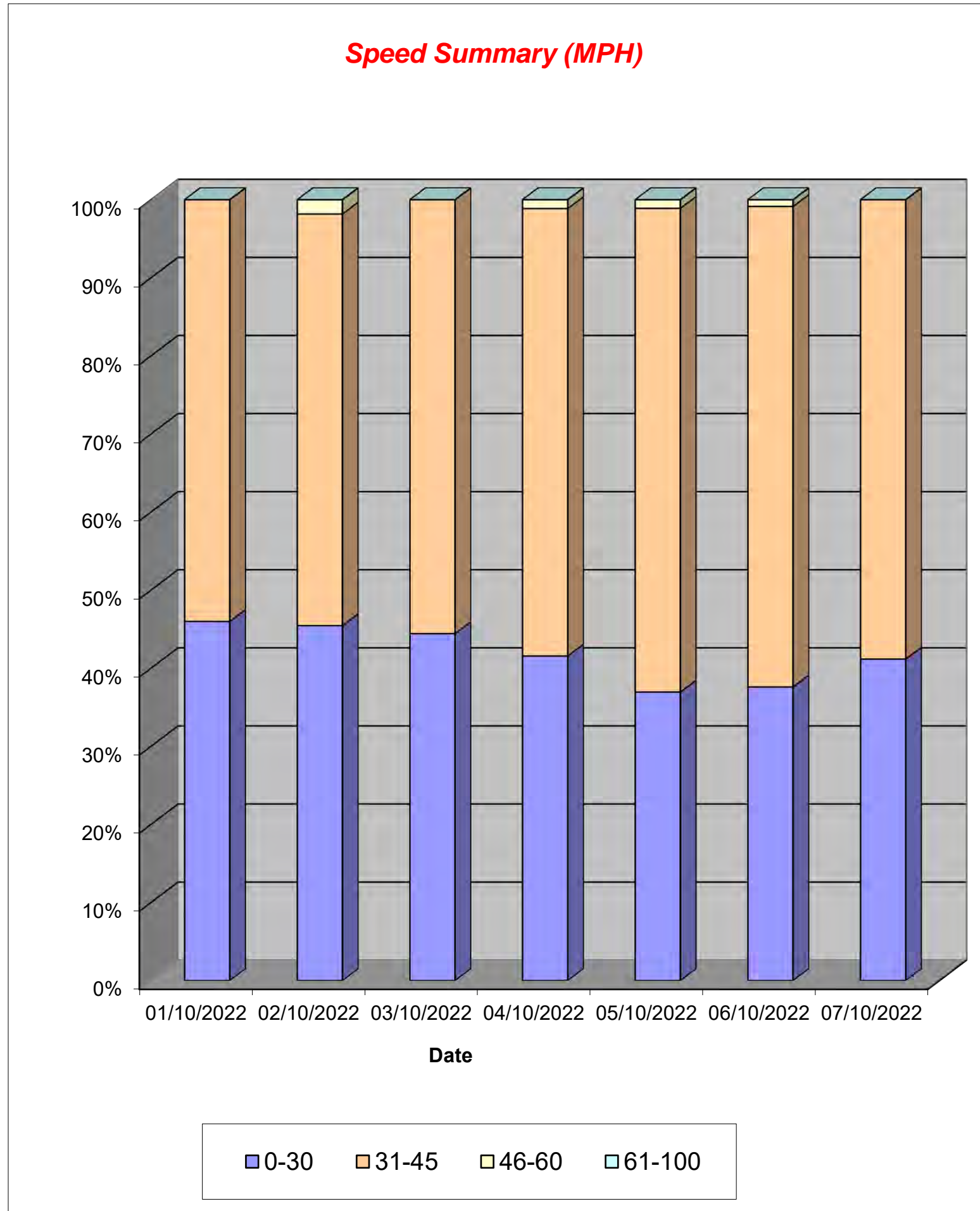


Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday
0-30	46	25	52	37	34	44	49
31-45	54	29	65	51	57	72	70
46-60	0	1	0	1	1	1	0
61-100	0	0	0	0	0	0	0
TOTAL	100	55	117	89	92	117	119



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.

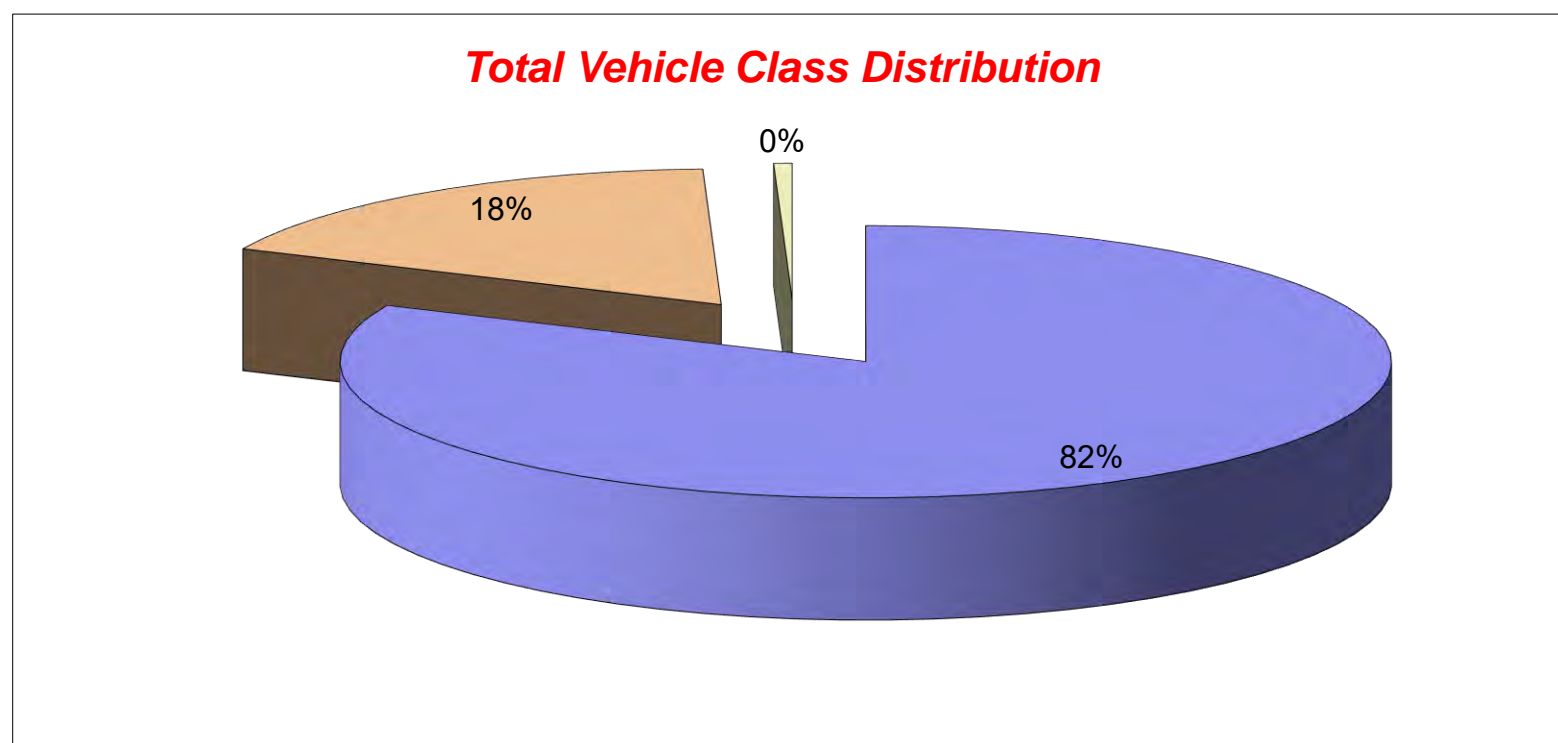


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
01/10/2022				
7-19	68	11	0	79
6-22	78	12	1	91
6-24	80	12	1	93
0-24	80	12	1	93
02/10/2022				
7-19	39	4	1	44
6-22	44	4	1	49
6-24	46	4	1	51
0-24	49	4	1	54
03/10/2022				
7-19	79	21	0	100
6-22	91	22	0	113
6-24	91	22	0	113
0-24	94	22	0	116
04/10/2022				
7-19	70	18	0	88
6-22	78	18	0	96
6-24	78	18	0	96
0-24	78	18	0	96
05/10/2022				
7-19	81	23	1	105
6-22	90	24	1	115
6-24	93	24	1	118
0-24	93	25	1	119
06/10/2022				
7-19	74	20	1	95
6-22	89	20	1	110
6-24	91	20	1	112
0-24	91	20	1	112
07/10/2022				
7-19	83	24	0	107
6-22	92	24	0	116
6-24	93	24	0	117
0-24	93	24	0	117
Average				
7-19	71	17	0	88
6-22	80	18	1	99
6-24	82	18	1	100
0-24	83	18	1	101



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.

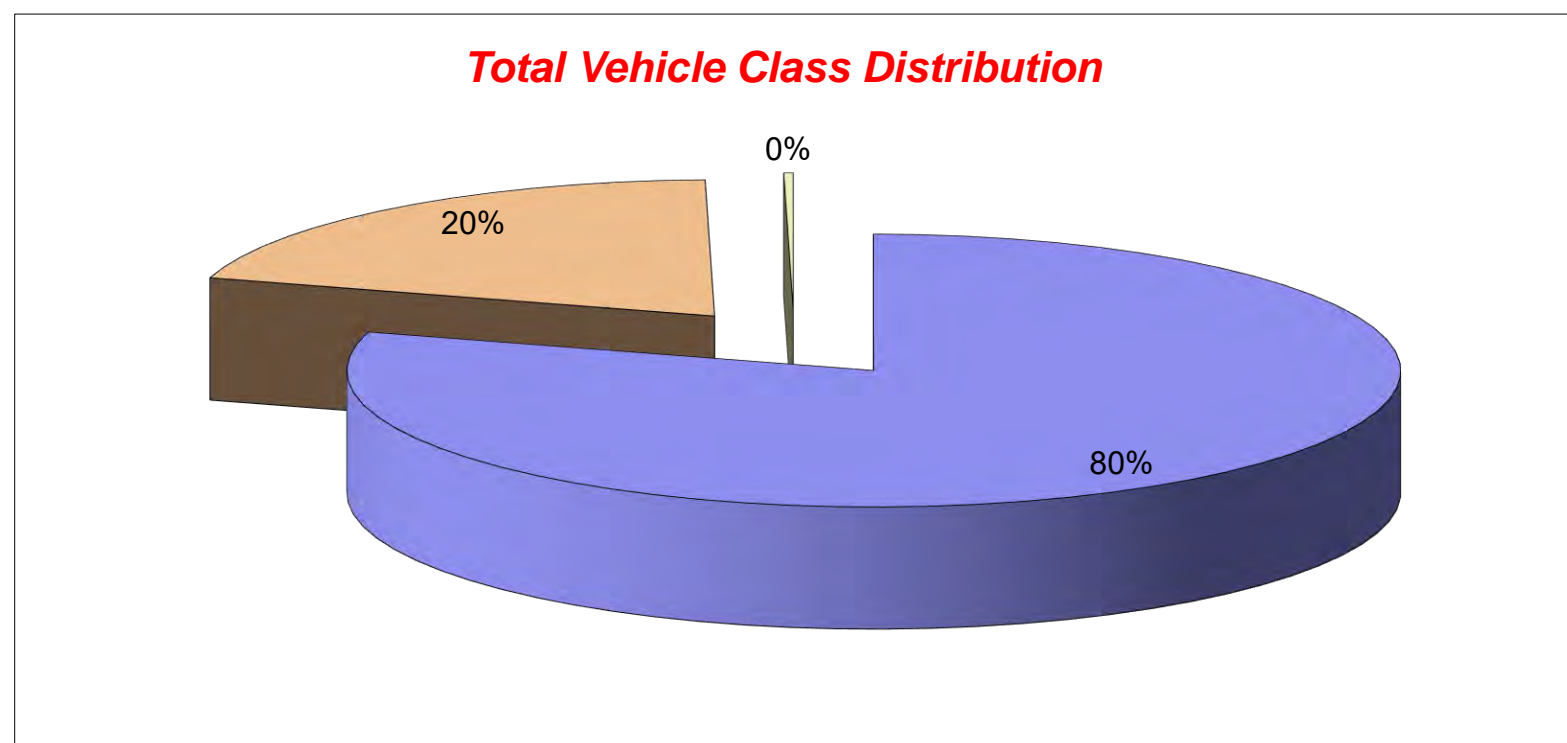


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
01/10/2022				
7-19	79	14	0	93
6-22	82	16	0	98
6-24	82	16	0	98
0-24	84	16	0	100
02/10/2022				
7-19	38	7	1	46
6-22	44	8	1	53
6-24	45	8	1	54
0-24	46	8	1	55
03/10/2022				
7-19	80	20	0	100
6-22	91	23	0	114
6-24	91	23	0	114
0-24	94	23	0	117
04/10/2022				
7-19	60	16	0	76
6-22	71	17	0	88
6-24	71	17	0	88
0-24	72	17	0	89
05/10/2022				
7-19	57	18	0	75
6-22	69	21	0	90
6-24	70	21	0	91
0-24	71	21	0	92
06/10/2022				
7-19	72	20	1	93
6-22	90	23	1	114
6-24	90	23	1	114
0-24	92	24	1	117
07/10/2022				
7-19	74	26	0	100
6-22	86	29	0	115
6-24	86	30	0	116
0-24	89	30	0	119
Average				
7-19	66	17	0	83
6-22	76	20	0	96
6-24	76	20	0	96
0-24	78	20	0	98



Tendring District, Essex ATC 21, Stones Green Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







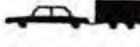

















	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	93	54	116	96	119	112	117	112	101
Mean Speed	31.5	31.2	29.4	29.5	30.4	31.0	30.5	30.2	30.5
85%ile Speed	38.4	38.5	33.4	33.1	38.5	38.1	38.4	36.3	36.9
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	100	55	117	89	92	117	119	107	98
Mean Speed	30.7	30.6	30.6	31.1	31.4	31.5	31.2	31.2	31.0
85%ile Speed	38.8	38.9	38.5	38.2	38.2	38.4	38.1	38.3	38.4
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	01/10/2022 Saturday	02/10/2022 Sunday	03/10/2022 Monday	04/10/2022 Tuesday	05/10/2022 Wednesday	06/10/2022 Thursday	07/10/2022 Friday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	193	109	233	185	211	229	236	219	199
Mean Speed	31.1	30.9	30.0	30.3	30.9	31.3	30.9	30.7	30.8
85%ile Speed	38.6	38.7	36.0	35.6	38.4	38.3	38.3	37.3	37.7
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 35 – Wolves Hall Lane

(ATC 26)

Tendring District, Essex ATC 26, Wolves Hall Lane

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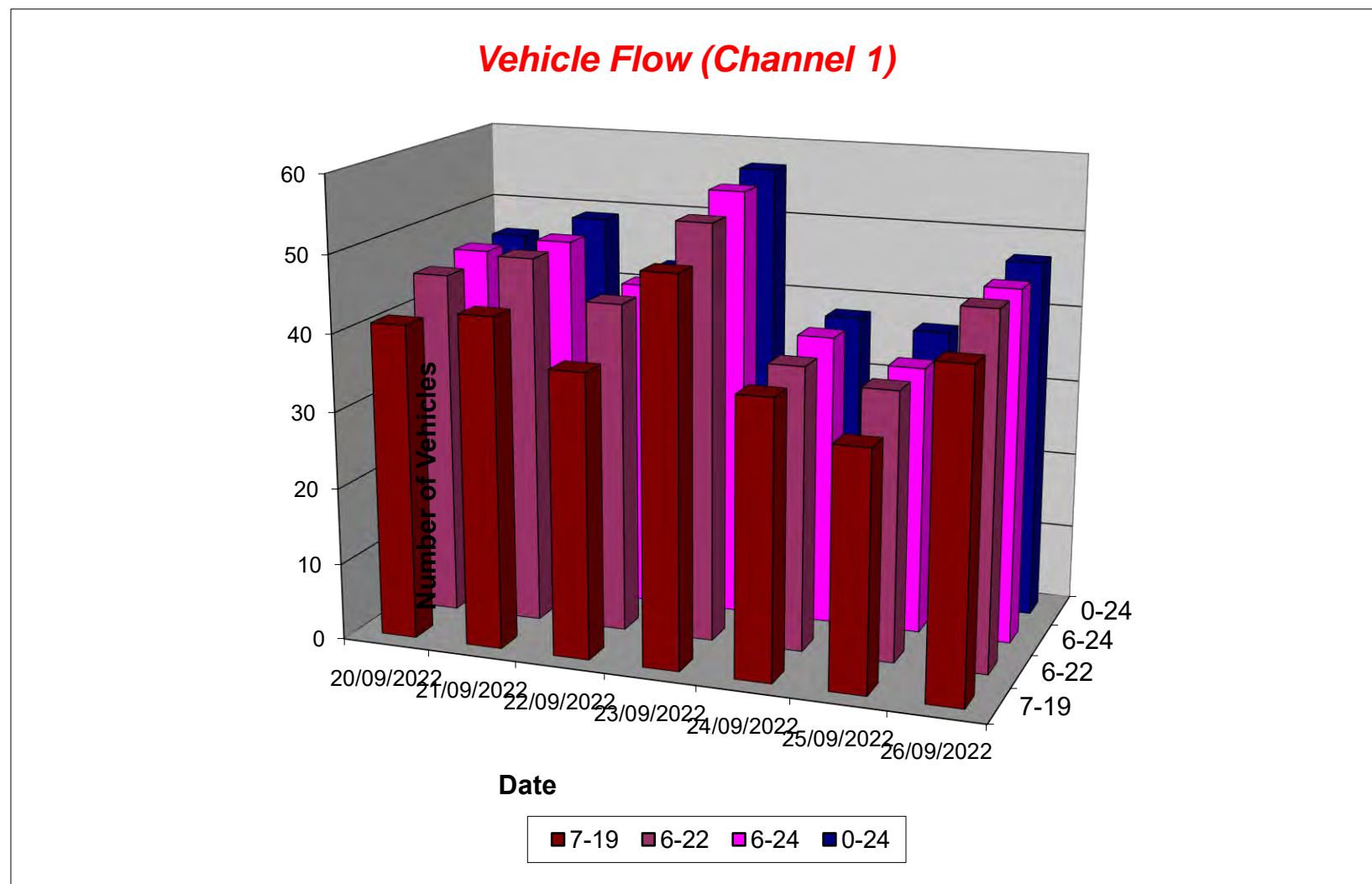


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	1	0	0	0
3	0	1	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	1	0	0
6	0	0	0	1	0	1	0	0	0
7	1	2	0	0	0	1	0	1	1
8	6	5	6	10	4	2	6	7	6
9	3	5	0	2	2	1	1	2	2
10	1	3	1	3	4	1	5	3	3
11	1	3	7	3	4	8	4	4	4
12	5	4	6	7	4	3	3	5	5
13	0	1	0	7	1	2	0	2	2
14	4	3	0	5	3	3	4	3	3
15	2	2	2	0	3	4	2	2	2
16	3	1	1	4	2	2	3	2	2
17	4	7	5	2	4	1	2	4	4
18	7	2	4	4	1	1	7	5	4
19	5	7	5	3	4	3	5	5	5
20	1	3	2	3	1	1	2	2	2
21	1	0	4	1	0	0	1	1	1
22	1	0	0	0	0	2	1	0	1
23	0	0	0	1	1	0	0	0	0
24	1	0	0	1	0	0	0	0	0
7-19	41	43	37	50	36	31	42	43	40
6-22	45	48	43	54	37	35	46	47	44
6-24	46	48	43	56	38	35	46	48	45
0-24	46	49	43	57	38	37	47	48	45



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

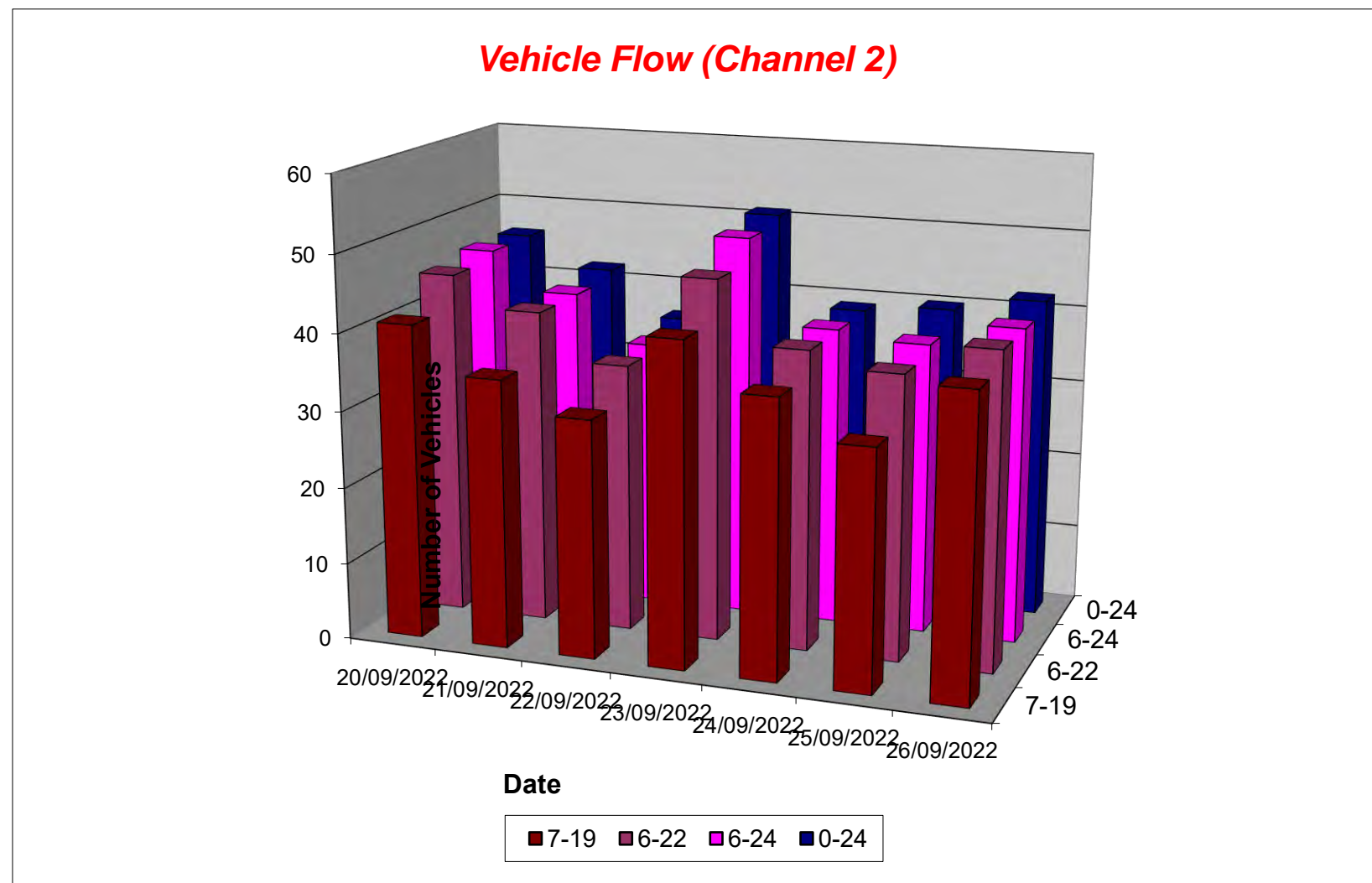


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	0	1	1	0	1	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	1	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	1	0	0	0	0	1	0	0
6	0	0	0	0	0	0	0	0	0
7	0	1	0	1	0	1	0	0	0
8	7	2	2	5	3	1	3	4	3
9	1	4	2	2	3	1	3	2	2
10	4	2	1	2	4	5	1	2	3
11	2	1	1	3	3	5	4	2	3
12	3	2	3	7	3	3	5	4	4
13	2	3	0	8	4	1	5	4	3
14	4	5	1	5	4	5	0	3	3
15	3	1	3	1	2	2	4	2	2
16	0	4	6	1	3	1	2	3	2
17	4	2	4	0	2	1	4	3	2
18	6	3	4	4	3	1	2	4	3
19	5	6	4	4	2	5	6	5	5
20	1	3	2	1	2	3	2	2	2
21	3	2	0	3	0	1	0	2	1
22	0	0	2	0	1	1	0	0	1
23	1	0	0	1	0	1	0	0	0
24	0	0	0	2	0	0	0	0	0
7-19	41	35	31	42	36	31	39	38	36
6-22	45	41	35	47	39	37	41	42	41
6-24	46	41	35	50	39	38	41	43	41
0-24	46	42	36	51	39	40	42	43	42



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	33.0	-
3	-	33.0	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	25.5
6	-	-	-	33.0	-	33.0	-
7	25.5	25.5	-	-	-	33.0	-
8	30.1	25.0	30.1	27.2	27.4	38.0	27.6
9	32.2	31.0	-	25.5	29.2	25.5	38.0
10	25.5	30.5	25.5	25.5	26.8	25.5	28.5
11	25.5	28.0	31.2	30.5	27.4	25.5	31.8
12	30.0	31.1	28.0	25.1	30.5	31.3	29.7
13	-	43.0	-	26.6	25.5	29.2	-
14	29.2	30.5	-	29.5	32.2	25.5	25.5
15	36.8	25.5	25.5	-	29.7	29.2	25.5
16	28.0	43.0	43.0	25.5	35.5	25.5	25.5
17	26.8	26.9	24.4	24.2	30.5	33.0	25.5
18	27.6	35.5	31.1	32.4	33.0	33.0	30.5
19	23.5	26.6	31.0	25.5	22.4	30.5	31.0
20	33.0	28.0	34.2	28.0	33.0	25.5	33.0
21	33.0	-	25.5	38.0	-	-	33.0
22	43.0	-	-	-	-	34.2	33.0
23	-	-	-	33.0	25.5	-	-
24	33.0	-	-	33.0	-	-	-
10-12	29.2	29.8	29.7	26.8	28.9	27.1	30.9
14-16	31.5	31.3	31.3	25.5	32.0	28.0	25.5
0-24	29.1	29.0	29.3	27.7	28.7	29.1	29.1

7 Day Ave 28.9

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	33.4	-
3	-	33.4	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	25.7
6	-	-	-	33.4	-	33.7	-
7	26.2	26.0	-	-	-	33.5	-
8	33.5	33.8	39.0	33.3	33.9	43.5	38.9
9	38.6	38.1	-	26.4	33.3	26.0	38.7
10	25.8	33.6	25.7	26.5	33.8	25.9	33.5
11	25.8	33.5	43.5	33.4	33.4	33.4	43.4
12	33.8	33.3	33.1	25.8	38.3	43.3	38.1
13	-	43.6	-	26.7	26.4	33.1	-
14	33.0	33.6	-	38.2	38.6	25.7	26.3
15	48.8	25.8	26.5	-	38.6	34.0	26.0
16	33.8	43.3	43.7	26.1	38.4	25.6	26.3
17	33.7	33.8	33.0	33.4	38.1	33.4	26.1
18	33.0	38.8	33.6	38.4	33.6	33.4	38.8
19	25.9	26.7	38.1	26.2	33.7	43.5	38.0
20	33.9	34.0	43.1	33.3	33.9	25.7	33.2
21	33.8	-	26.3	38.6	-	-	33.1
22	43.4	-	-	-	-	43.5	33.1
23	-	-	-	33.2	26.3	-	-
24	34.0	-	-	33.2	-	-	-
10-12	33.9	33.9	33.3	33.6	33.0	38.3	38.3
14-16	48.1	43.2	43.0	25.6	38.5	33.6	25.6
0-24	33.9	33.7	33.3	33.5	33.9	38.5	33.0

7 Day Ave 34.3

Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	25.5	33.0	-	33.0	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	25.5	-
4	-	-	-	-	-	-	-
5	-	25.5	-	-	-	-	25.5
6	-	-	-	-	-	-	-
7	-	25.5	-	25.5	-	15.5	-
8	28.7	25.5	25.5	28.5	28.0	33.0	28.0
9	43.0	34.2	25.5	25.5	25.5	33.0	18.8
10	26.1	38.0	33.0	15.5	32.4	25.0	25.5
11	25.5	15.5	33.0	33.8	30.5	26.5	28.0
12	32.2	31.8	28.0	29.1	28.0	28.8	28.5
13	20.5	29.7	-	20.5	24.9	25.5	21.5
14	30.5	29.0	33.0	28.5	30.5	29.5	-
15	31.3	43.0	32.2	15.5	25.5	25.5	20.5
16	-	30.5	29.7	43.0	28.0	15.5	25.5
17	23.0	25.5	22.2	-	25.5	25.5	29.2
18	32.6	33.8	33.0	33.6	31.3	25.5	25.5
19	26.5	33.0	27.4	27.4	24.2	27.0	28.8
20	15.5	33.8	40.5	25.5	29.2	30.5	29.2
21	25.5	25.5	-	32.2	-	33.0	-
22	-	-	20.5	-	33.0	53.0	-
23	33.0	-	-	25.5	-	33.0	-
24	-	-	-	25.5	-	-	-
10-12	29.5	26.3	29.2	30.5	29.2	27.4	28.3
14-16	31.3	33.0	30.5	29.2	27.0	22.2	22.2
0-24	28.2	30.9	28.8	27.4	28.4	28.0	25.9

7 Day Ave 28.2

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	25.8	34.0	-	33.4	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	25.8	-
4	-	-	-	-	-	-	-
5	-	26.0	-	-	-	-	25.9
6	-	-	-	-	-	-	-
7	-	25.7	-	25.6	-	15.8	-
8	33.5	25.8	25.7	33.9	34.0	33.2	33.5
9	43.7	38.1	26.0	26.1	25.8	33.5	25.6
10	38.5	43.6	33.3	15.8	38.5	33.2	25.6
11	26.3	15.7	33.3	43.1	33.4	33.6	38.2
12	38.1	38.9	33.0	38.5	33.7	38.4	33.0
13	25.7	38.1	-	25.7	33.2	26.4	26.2
14	38.7	38.4	33.5	34.0	38.4	38.5	-
15	43.5	43.3	38.2	15.6	26.0	25.7	26.0
16	-	38.9	43.9	43.0	43.8	16.2	26.1
17	25.9	26.3	33.6	-	26.0	26.2	33.2
18	38.1	38.3	33.8	38.3	43.4	26.1	26.0
19	33.7	38.7	33.9	33.5	33.5	33.8	33.7
20	16.4	53.3	43.3	26.4	33.2	33.2	33.8
21	26.0	25.6	-	38.5	-	33.8	-
22	-	-	26.0	-	33.6	53.2	-
23	33.1	-	-	25.9	-	34.0	-
24	-	-	-	26.3	-	-	-
10-12	38.8	38.0	33.1	38.8	33.5	33.1	33.4
14-16	43.4	43.3	38.6	43.7	43.7	25.6	26.4
0-24	33.5	38.8	33.4	33.7	33.9	33.8	33.7

7 Day Ave 34.4

Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

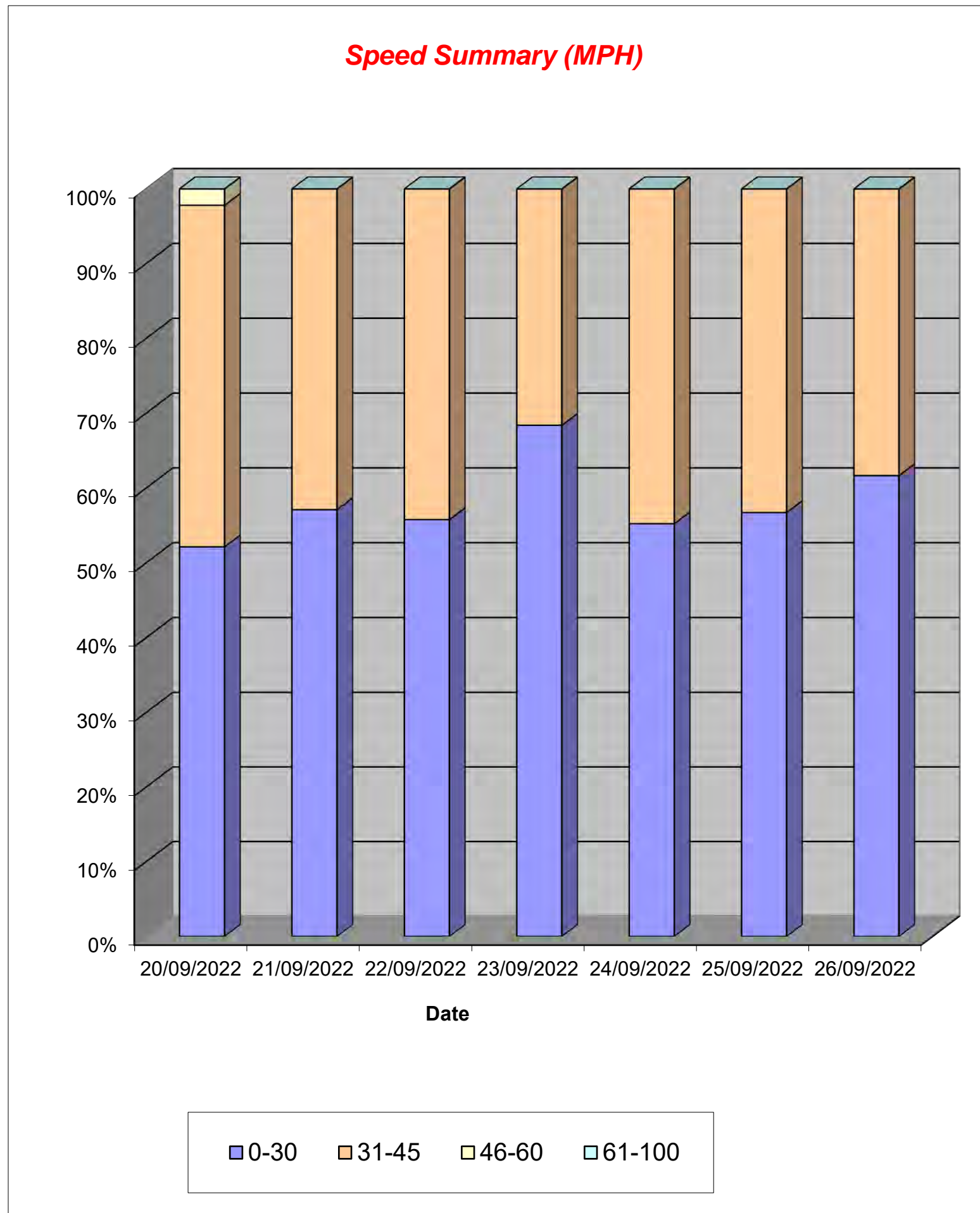


Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	24	28	24	39	21	21	29
31-45	21	21	19	18	17	16	18
46-60	1	0	0	0	0	0	0
61-100	0	0	0	0	0	0	0
TOTAL	46	49	43	57	38	37	47



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

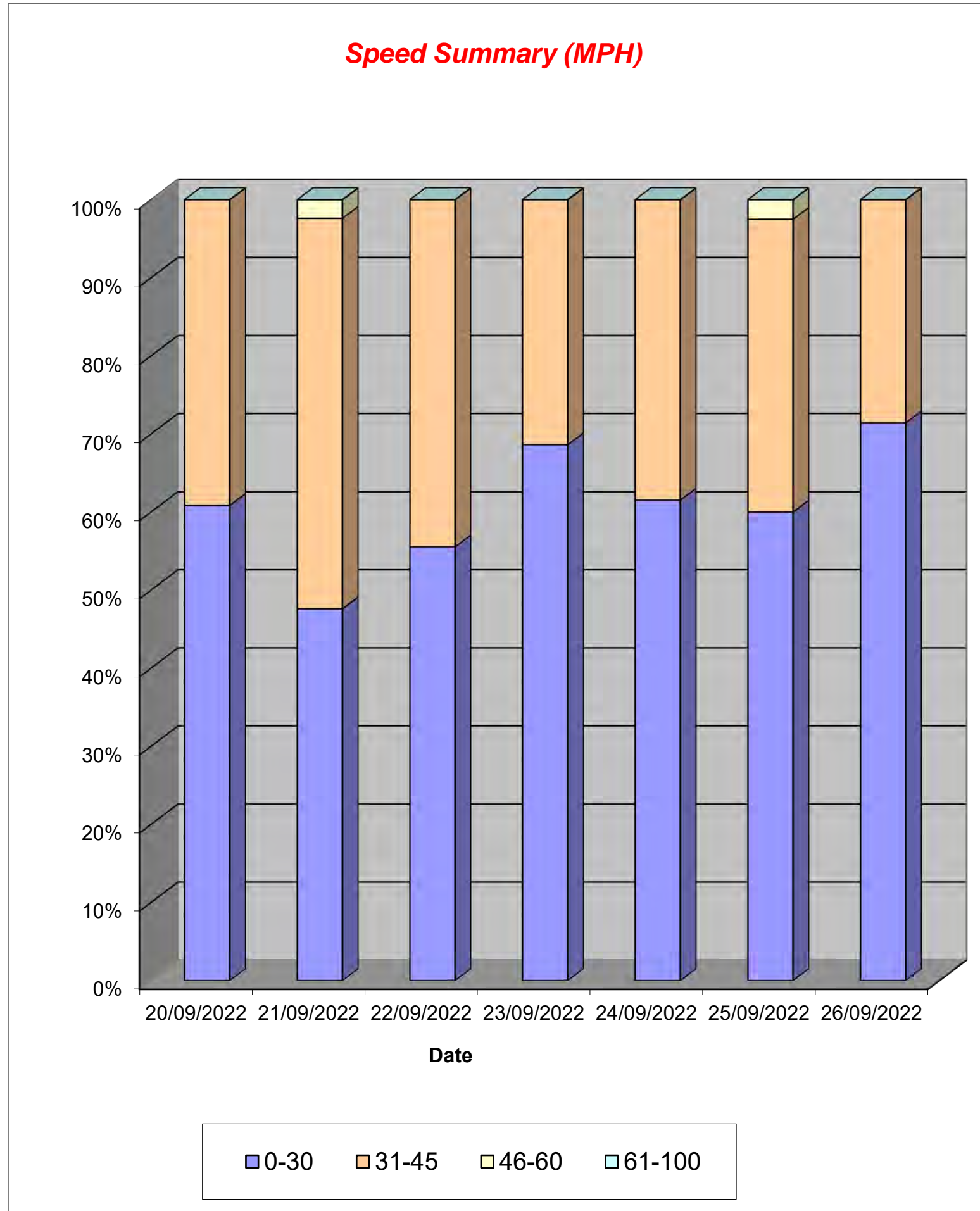


Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	28	20	20	35	24	24	30
31-45	18	21	16	16	15	15	12
46-60	0	1	0	0	0	1	0
61-100	0	0	0	0	0	0	0
TOTAL	46	42	36	51	39	40	42



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

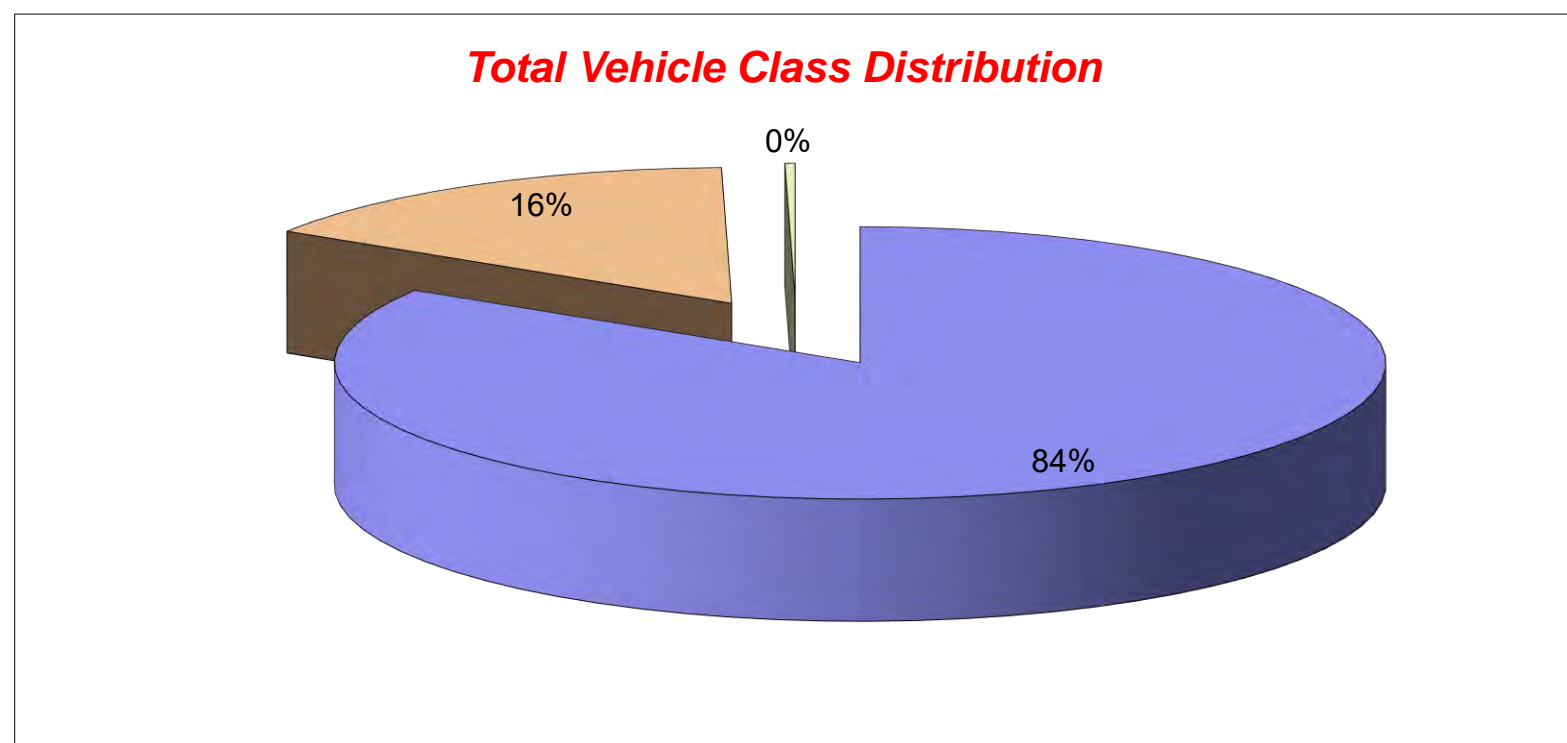


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	32	9	0	41
6-22	35	10	0	45
6-24	36	10	0	46
0-24	36	10	0	46
21/09/2022				
7-19	36	7	0	43
6-22	40	8	0	48
6-24	40	8	0	48
0-24	41	8	0	49
22/09/2022				
7-19	30	6	1	37
6-22	35	7	1	43
6-24	35	7	1	43
0-24	35	7	1	43
23/09/2022				
7-19	40	10	0	50
6-22	44	10	0	54
6-24	44	12	0	56
0-24	45	12	0	57
24/09/2022				
7-19	32	4	0	36
6-22	33	4	0	37
6-24	34	4	0	38
0-24	34	4	0	38
25/09/2022				
7-19	30	1	0	31
6-22	34	1	0	35
6-24	34	1	0	35
0-24	36	1	0	37
26/09/2022				
7-19	34	8	0	42
6-22	38	8	0	46
6-24	38	8	0	46
0-24	39	8	0	47
Average				
7-19	33	6	0	40
6-22	37	7	0	44
6-24	37	7	0	45
0-24	38	7	0	45



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.

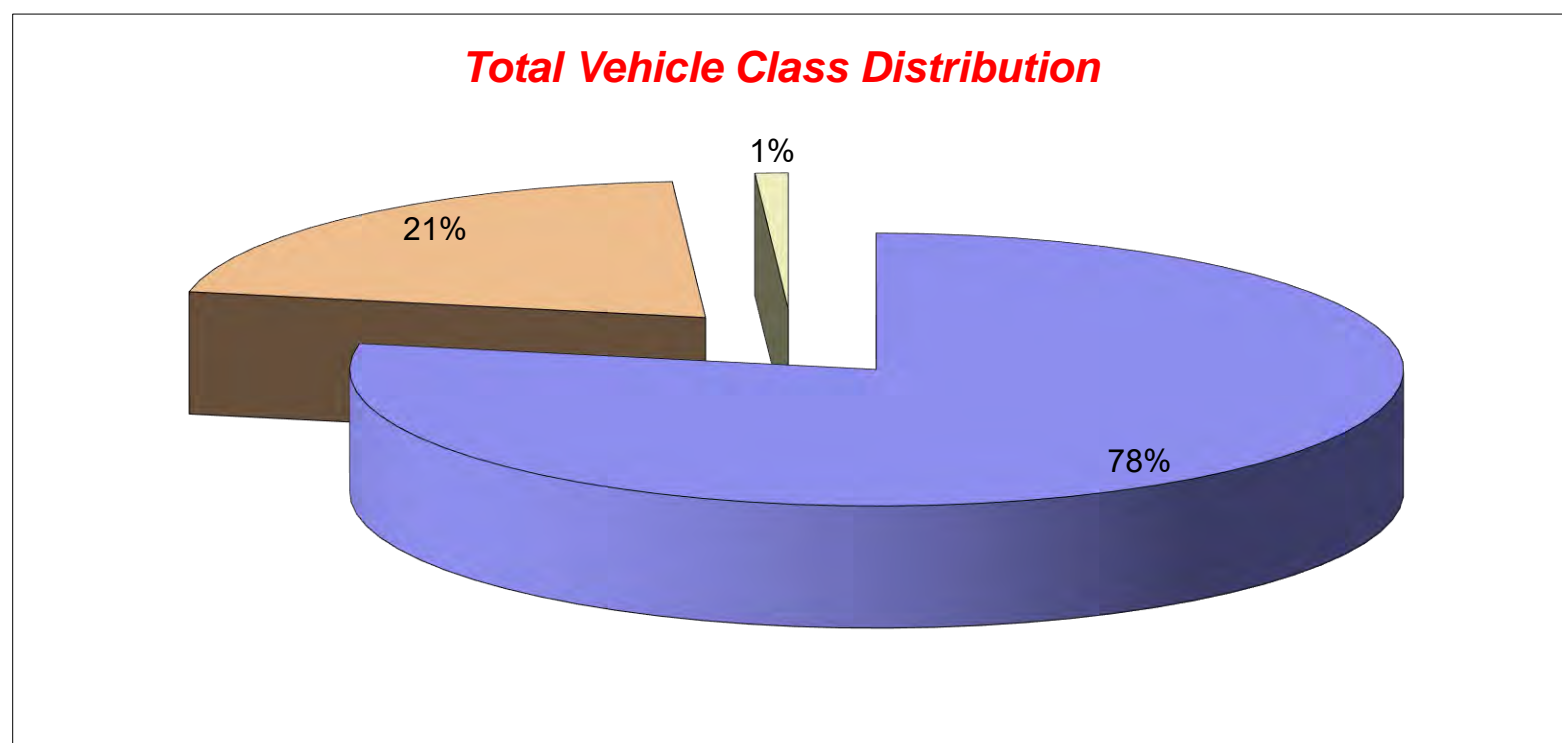


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	33	8	0	41
6-22	37	8	0	45
6-24	38	8	0	46
0-24	38	8	0	46
21/09/2022				
7-19	29	6	0	35
6-22	33	8	0	41
6-24	33	8	0	41
0-24	34	8	0	42
22/09/2022				
7-19	19	11	1	31
6-22	23	11	1	35
6-24	23	11	1	35
0-24	24	11	1	36
23/09/2022				
7-19	31	11	0	42
6-22	34	13	0	47
6-24	35	15	0	50
0-24	36	15	0	51
24/09/2022				
7-19	28	8	0	36
6-22	30	9	0	39
6-24	30	9	0	39
0-24	30	9	0	39
25/09/2022				
7-19	28	3	0	31
6-22	33	3	1	37
6-24	33	3	2	38
0-24	35	3	2	40
26/09/2022				
7-19	31	8	0	39
6-22	33	8	0	41
6-24	33	8	0	41
0-24	34	8	0	42
Average				
7-19	28	8	0	36
6-22	32	9	0	41
6-24	32	9	0	41
0-24	33	9	0	42



Tendring District, Essex ATC 26, Wolves Hall Lane

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







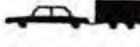

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	46	49	43	57	38	37	47	48	45
Mean Speed	29.1	29.0	29.3	27.7	28.7	29.1	29.1	28.8	28.9
85%ile Speed	33.9	33.7	33.3	33.5	33.9	38.5	33.0	33.5	34.3
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	46	42	36	51	39	40	42	43	42
Mean Speed	28.2	30.9	28.8	27.4	28.4	28.0	25.9	28.2	28.2
85%ile Speed	33.5	38.8	33.4	33.7	33.9	33.8	33.7	34.6	34.4
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	92	91	79	108	77	77	89	92	88
Mean Speed	28.7	30.0	29.1	27.6	28.6	28.6	27.5	28.5	28.5
85%ile Speed	33.7	36.3	33.4	33.6	33.9	36.1	33.4	34.1	34.3
No. Vehicles > 60 MPH Limit	0	0	0	0	0	0	0	0	0
% Vehicles > 60 MPH Limit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Site 36 – Tendring Road

(ATC 28)

Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

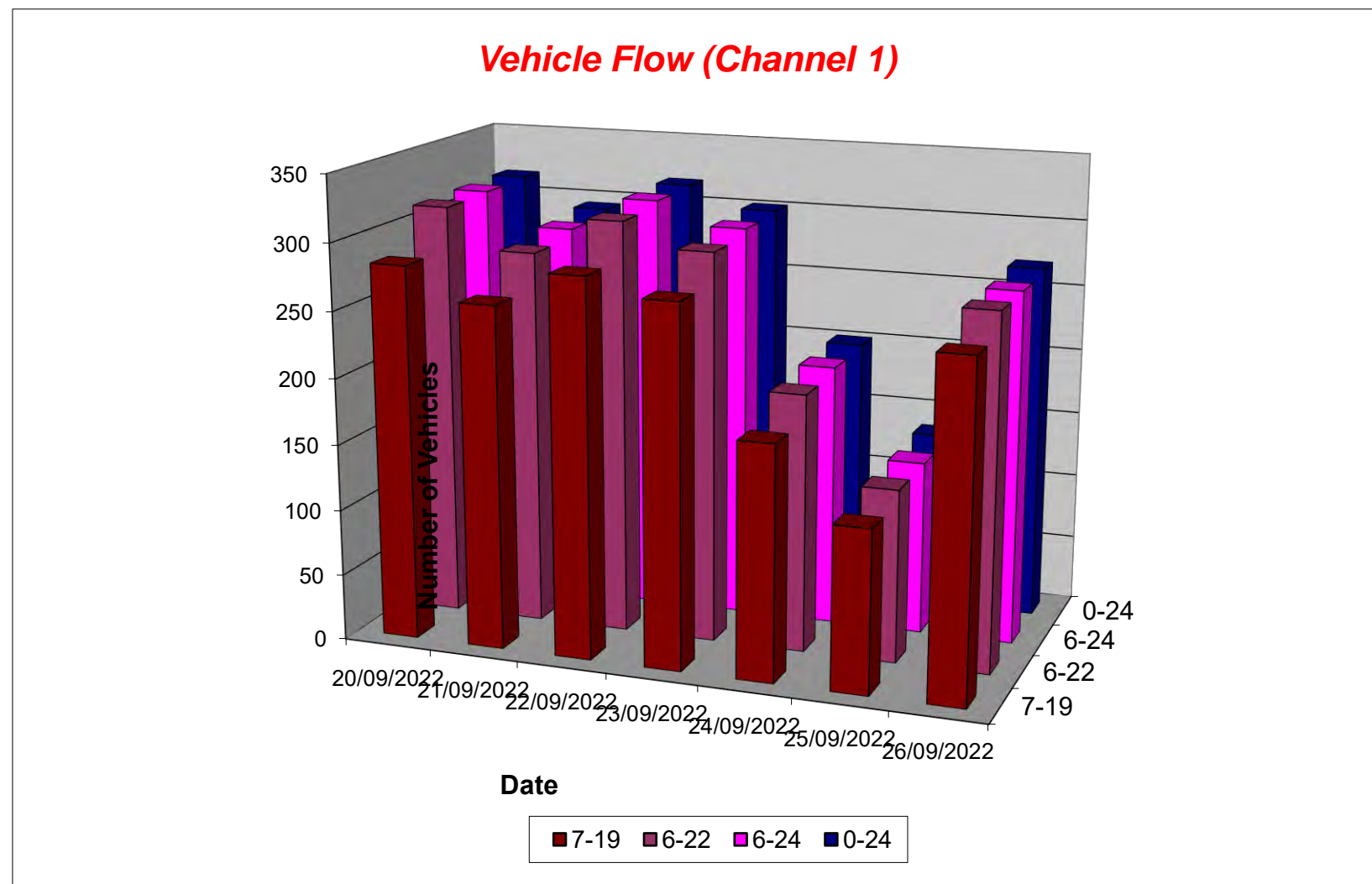


Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	1	0	0	0	0	0	0	0
2	0	0	0	0	0	1	0	0	0
3	0	0	0	1	0	1	1	0	0
4	0	0	0	0	0	0	1	0	0
5	0	0	0	0	0	0	0	0	0
6	1	3	1	1	2	1	1	1	1
7	8	2	5	2	2	1	2	4	3
8	15	15	16	15	5	2	11	14	11
9	19	15	24	23	9	7	15	19	16
10	14	11	14	18	14	12	19	15	15
11	20	13	20	16	11	15	22	18	17
12	15	14	13	17	17	10	19	16	15
13	10	16	24	17	24	12	14	16	17
14	24	22	17	11	20	15	13	17	17
15	21	22	22	20	18	15	25	22	20
16	29	22	30	27	16	7	31	28	23
17	37	35	35	40	13	8	23	34	27
18	57	52	50	49	20	11	40	50	40
19	22	22	20	19	10	9	19	20	17
20	12	14	13	10	11	1	7	11	10
21	6	6	5	3	2	5	2	4	4
22	5	3	4	7	3	1	5	5	4
23	1	2	4	1	1	1	0	2	1
24	0	4	0	4	3	0	0	2	2
7-19	283	259	285	272	177	123	251	270	236
6-22	314	284	312	294	195	131	267	294	257
6-24	315	290	316	299	199	132	267	297	260
0-24	316	294	317	301	201	135	270	300	262



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

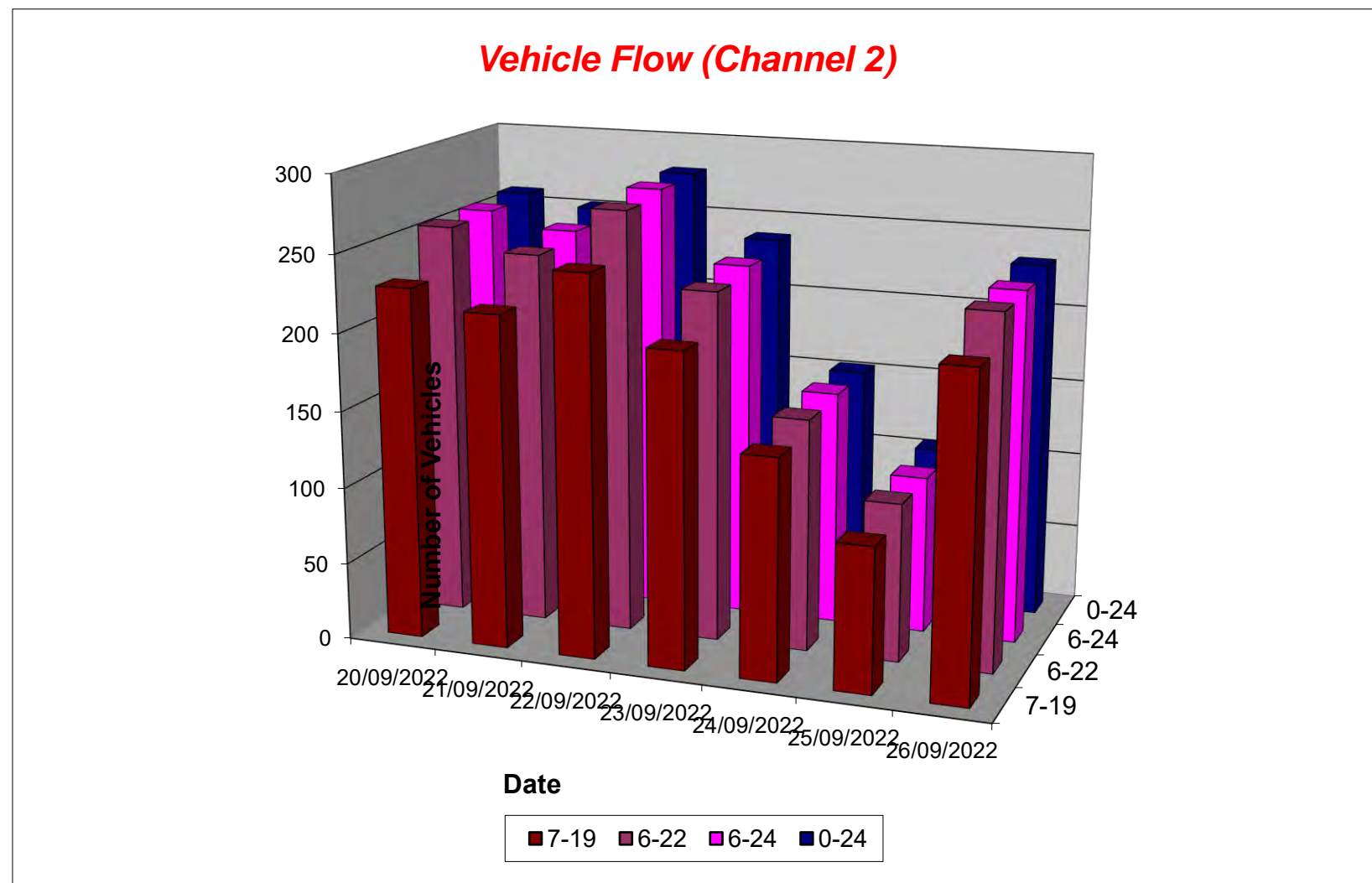


Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5 Day Ave	7 Day Ave
1	0	0	0	1	0	0	0	0	0
2	0	0	0	0	0	1	0	0	0
3	0	1	0	0	0	0	0	0	0
4	0	0	0	0	0	0	2	0	0
5	0	0	0	0	0	1	0	0	0
6	2	4	1	5	0	0	2	3	2
7	20	12	14	11	2	1	11	14	10
8	45	46	43	42	4	7	40	43	32
9	34	32	31	20	7	5	40	31	24
10	11	17	22	16	11	7	16	16	14
11	15	11	20	17	12	13	9	14	14
12	9	15	13	9	16	12	15	12	13
13	10	7	17	8	11	10	10	10	10
14	21	14	13	15	17	7	19	16	15
15	15	11	14	16	14	5	8	13	12
16	25	21	27	27	16	7	20	24	20
17	11	14	13	12	16	13	9	12	13
18	15	15	17	12	10	5	11	14	12
19	17	13	16	9	9	3	11	13	11
20	5	12	6	6	2	3	8	7	6
21	1	1	5	5	3	3	0	2	3
22	2	1	3	2	1	2	1	2	2
23	1	4	2	3	1	0	1	2	2
24	0	1	2	2	1	0	0	1	1
7-19	228	216	246	203	143	94	208	220	191
6-22	256	242	274	227	151	103	228	245	212
6-24	257	247	278	232	153	103	229	249	214
0-24	259	252	279	238	153	105	233	252	217



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	48.0	-	-	-	-	-
2	-	-	-	-	-	25.5	-
3	-	-	-	48.0	-	33.0	43.0
4	-	-	-	-	-	-	38.0
5	-	-	-	-	-	-	-
6	43.0	39.7	38.0	38.0	35.5	38.0	38.0
7	37.7	43.0	36.5	33.0	35.5	38.0	33.0
8	35.0	37.8	33.8	33.0	31.0	35.5	34.4
9	35.9	32.6	36.3	36.3	36.6	39.4	34.7
10	33.2	34.1	33.7	37.3	33.7	36.3	35.9
11	34.5	35.7	35.8	32.4	34.8	36.5	34.7
12	33.2	36.9	35.5	35.2	34.2	36.8	32.5
13	37.5	37.5	34.7	35.1	36.9	34.2	34.8
14	33.5	34.8	35.4	33.0	35.1	39.0	35.3
15	34.9	33.3	38.5	34.4	38.7	36.2	35.4
16	34.7	34.7	33.5	38.2	39.4	41.6	38.6
17	38.5	36.5	39.1	37.5	34.9	37.7	38.9
18	38.7	39.0	40.2	39.3	35.5	34.6	39.5
19	38.0	34.2	37.5	41.4	32.8	37.2	40.0
20	34.0	35.5	32.4	34.0	33.7	43.0	31.6
21	45.9	41.3	38.0	29.7	38.0	34.5	38.0
22	46.0	28.0	38.0	40.1	35.5	25.5	40.0
23	53.0	40.5	43.0	38.0	33.0	33.0	-
24	-	36.1	-	41.8	39.7	-	-
10-12	33.9	36.3	35.7	33.8	34.4	36.6	33.7
14-16	34.8	34.0	35.6	36.6	39.0	37.9	37.2
0-24	36.6	36.2	36.7	36.8	35.7	36.7	36.7

7 Day Ave 36.5

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	48.8	-	-	-	-	-
2	-	-	-	-	-	26.0	-
3	-	-	-	48.2	-	33.4	43.4
4	-	-	-	-	-	-	38.1
5	-	-	-	-	-	-	-
6	43.7	43.1	38.6	38.2	38.7	38.1	38.7
7	43.5	43.6	43.1	33.6	38.5	38.8	33.9
8	43.6	43.5	43.1	38.1	38.5	38.5	38.5
9	43.3	38.3	43.8	43.5	48.5	48.8	38.1
10	38.3	38.6	38.3	43.9	38.4	43.6	43.8
11	38.8	43.6	43.0	43.3	43.4	43.8	38.4
12	38.0	38.3	43.3	43.8	38.3	43.0	38.5
13	48.8	43.3	43.4	43.4	43.1	43.2	38.5
14	38.8	38.8	43.3	43.3	38.2	43.1	38.2
15	43.7	38.8	43.9	38.9	49.0	43.1	43.3
16	43.0	43.6	44.0	48.6	48.1	53.3	48.1
17	48.4	44.0	43.4	43.6	43.4	43.1	48.6
18	48.9	48.9	48.3	48.4	38.4	43.0	43.2
19	43.8	43.2	48.2	48.1	38.5	43.5	48.9
20	38.4	53.7	38.2	43.6	43.2	43.7	33.1
21	69.0	54.0	43.6	38.7	43.5	43.5	43.4
22	58.9	33.2	43.4	68.9	48.3	26.3	48.3
23	53.1	48.5	58.4	38.8	33.6	33.1	-
24	-	43.1	-	53.0	48.5	-	-
10-12	38.9	44.0	43.7	43.5	38.2	43.2	38.9
14-16	43.4	38.7	43.3	43.9	48.9	48.7	43.8
0-24	43.5	43.0	43.6	43.4	43.7	43.5	43.3

7 Day Ave 43.4

Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.



Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	48.0	-	-	-
2	-	-	-	-	-	58.0	-
3	-	58.0	-	-	-	-	-
4	-	-	-	-	-	-	33.0
5	-	-	-	-	-	33.0	-
6	38.0	48.0	38.0	43.0	-	-	31.8
7	45.0	42.2	46.9	39.8	45.5	43.0	42.3
8	42.9	40.2	41.0	41.0	30.5	36.2	40.6
9	39.7	39.2	40.0	39.9	40.5	26.8	37.6
10	38.2	38.3	37.9	36.1	39.6	40.9	35.8
11	37.7	38.0	36.8	38.6	42.6	42.6	39.7
12	36.3	34.7	39.0	36.1	38.5	38.8	35.2
13	35.0	32.6	35.2	32.1	42.1	42.0	39.2
14	37.0	30.3	36.3	34.8	36.4	42.3	37.2
15	38.7	38.5	39.8	39.2	37.8	39.0	38.6
16	36.3	38.6	37.9	37.8	36.1	42.6	40.5
17	40.7	38.0	37.6	41.8	37.4	39.2	39.7
18	32.2	40.8	38.3	37.8	38.2	40.5	38.7
19	37.1	36.7	38.2	36.9	33.0	41.3	36.4
20	38.5	34.0	40.5	43.8	45.5	35.5	38.0
21	43.0	58.0	40.0	40.0	38.0	41.3	-
22	35.5	25.5	43.0	34.2	48.0	43.0	38.0
23	25.5	44.2	45.5	43.0	38.0	-	38.0
24	-	33.0	48.0	38.0	43.0	-	-
10-12	37.2	36.1	37.6	37.7	40.2	40.8	36.9
14-16	37.2	38.5	38.5	38.3	36.9	41.1	40.0
0-24	38.9	38.3	39.2	38.8	38.3	39.9	38.5

7 Day Ave 38.8

85th Percentile

Hr Ending	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
1	-	-	-	48.6	-	-	-
2	-	-	-	-	-	58.3	-
3	-	58.6	-	-	-	-	-
4	-	-	-	-	-	-	33.5
5	-	-	-	-	-	33.4	-
6	43.7	53.4	38.3	48.4	-	-	39.0
7	53.3	49.0	53.5	43.9	48.5	43.4	53.6
8	48.1	48.1	53.4	48.5	43.6	38.9	48.9
9	43.0	53.9	43.7	43.2	53.2	58.1	43.7
10	53.3	48.6	48.2	38.7	43.5	48.6	43.4
11	43.8	43.3	43.4	43.7	53.7	48.3	43.7
12	43.3	43.1	48.5	38.6	43.8	53.1	43.1
13	43.2	43.5	43.8	38.8	48.4	48.2	48.8
14	48.5	43.2	53.5	38.2	48.9	58.1	43.7
15	43.3	44.0	48.4	48.8	48.7	48.4	48.5
16	43.3	48.1	48.5	48.2	43.1	44.0	48.2
17	43.0	48.0	43.2	49.0	43.6	48.5	43.2
18	38.5	48.3	43.6	43.1	43.7	63.5	48.3
19	43.2	43.5	43.5	43.1	48.0	44.0	48.8
20	48.9	38.9	53.7	48.8	48.4	43.2	48.1
21	43.6	58.5	48.9	63.4	38.4	53.4	-
22	38.8	25.9	53.4	43.5	48.3	48.4	38.5
23	26.4	53.8	48.3	48.1	39.0	-	38.8
24	-	33.8	53.3	38.1	43.8	-	-
10-12	43.3	43.7	48.2	43.2	48.7	48.3	43.8
14-16	43.5	43.7	48.5	48.0	43.4	48.5	48.3
0-24	48.1	49.0	48.2	48.7	48.7	48.1	49.0

7 Day Ave 48.5

Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

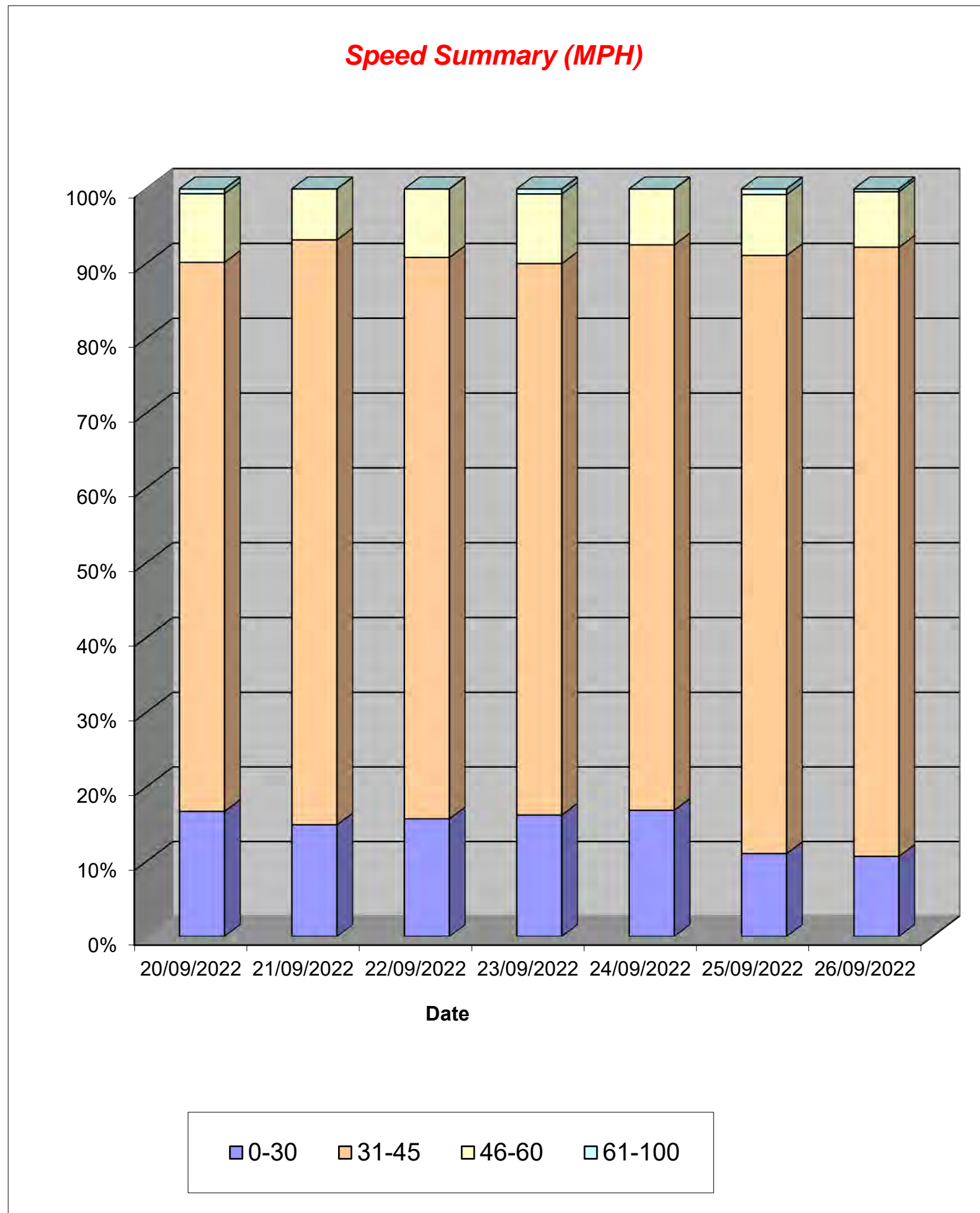


Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	53	44	50	49	34	15	29
31-45	232	230	238	222	152	108	220
46-60	29	20	29	28	15	11	20
61-100	2	0	0	2	0	1	1
TOTAL	316	294	317	301	201	135	270



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

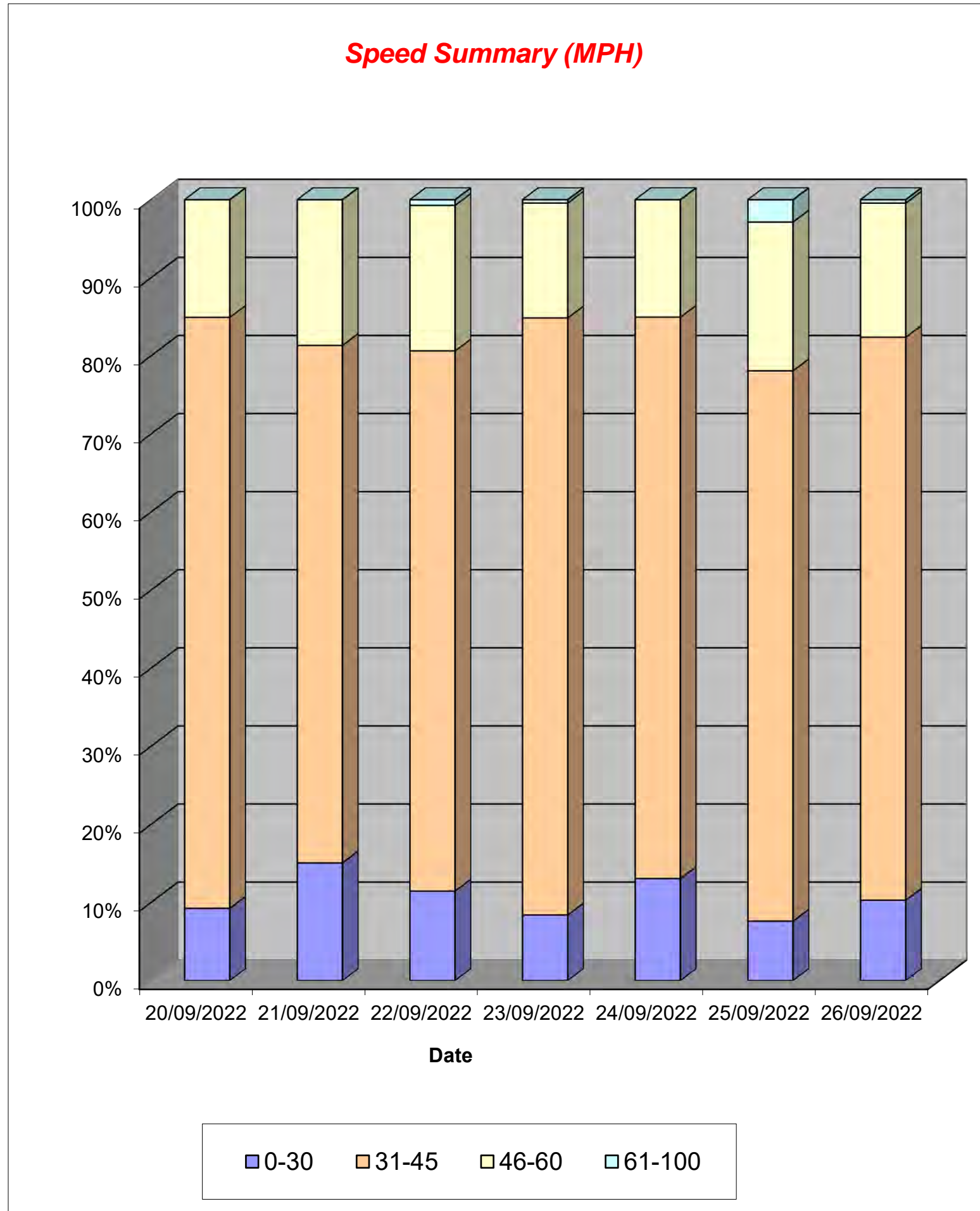


Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday
0-30	24	38	32	20	20	8	24
31-45	196	167	193	182	110	74	168
46-60	39	47	52	35	23	20	40
61-100	0	0	2	1	0	3	1
TOTAL	259	252	279	238	153	105	233



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

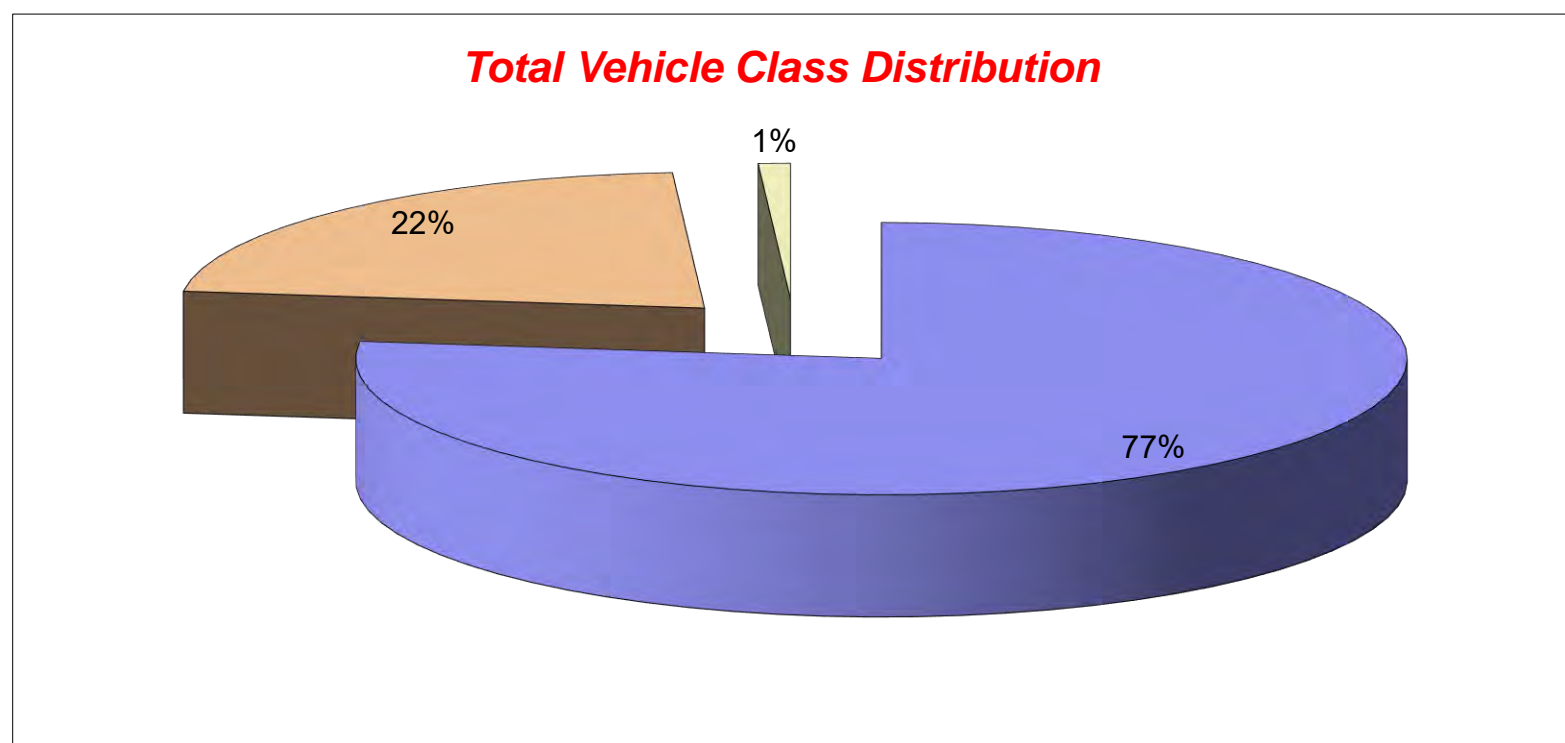


Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	220	58	5	283
6-22	246	63	5	314
6-24	247	63	5	315
0-24	247	64	5	316
21/09/2022				
7-19	181	75	3	259
6-22	201	80	3	284
6-24	207	80	3	290
0-24	207	83	4	294
22/09/2022				
7-19	215	66	4	285
6-22	240	68	4	312
6-24	244	68	4	316
0-24	244	69	4	317
23/09/2022				
7-19	199	70	3	272
6-22	216	75	3	294
6-24	220	76	3	299
0-24	221	77	3	301
24/09/2022				
7-19	145	32	0	177
6-22	160	35	0	195
6-24	163	36	0	199
0-24	164	37	0	201
25/09/2022				
7-19	107	15	1	123
6-22	115	15	1	131
6-24	116	15	1	132
0-24	117	17	1	135
26/09/2022				
7-19	198	52	1	251
6-22	210	56	1	267
6-24	210	56	1	267
0-24	212	57	1	270
Average				
7-19	181	53	2	236
6-22	198	56	2	257
6-24	201	56	2	260
0-24	202	58	3	262



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.

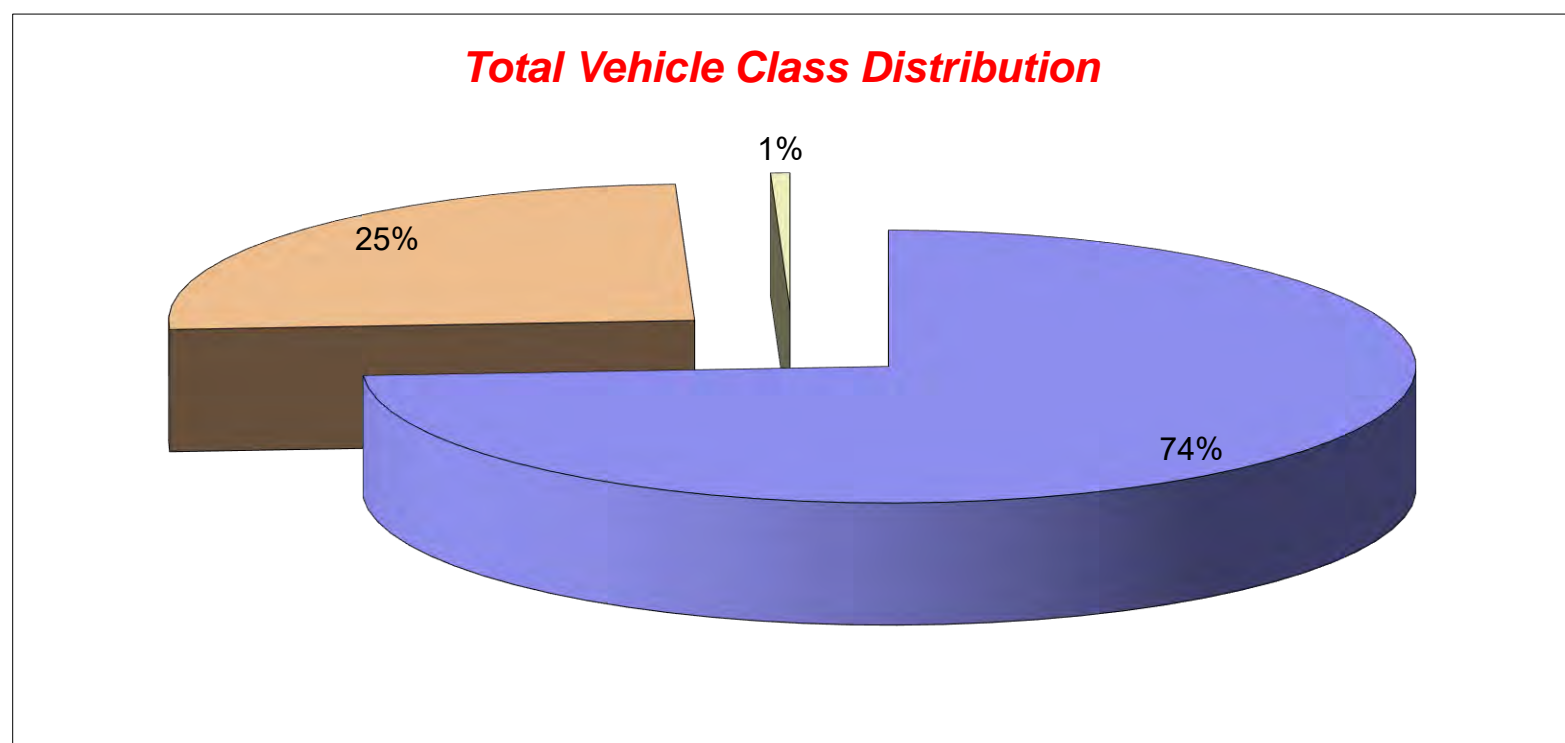


Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
20/09/2022				
7-19	172	53	3	228
6-22	189	64	3	256
6-24	190	64	3	257
0-24	192	64	3	259
21/09/2022				
7-19	162	52	2	216
6-22	178	62	2	242
6-24	181	64	2	247
0-24	185	65	2	252
22/09/2022				
7-19	182	61	3	246
6-22	202	69	3	274
6-24	204	71	3	278
0-24	205	71	3	279
23/09/2022				
7-19	146	57	0	203
6-22	162	65	0	227
6-24	167	65	0	232
0-24	173	65	0	238
24/09/2022				
7-19	111	31	1	143
6-22	117	33	1	151
6-24	119	33	1	153
0-24	119	33	1	153
25/09/2022				
7-19	76	18	0	94
6-22	84	19	0	103
6-24	84	19	0	103
0-24	86	19	0	105
26/09/2022				
7-19	147	61	0	208
6-22	160	68	0	228
6-24	161	68	0	229
0-24	163	70	0	233
Average				
7-19	142	48	1	191
6-22	156	54	1	212
6-24	158	55	1	214
0-24	160	55	1	217



Tendring District, Essex ATC 28, Tendring Road

Produced by Streetwise Services Ltd.



Channel 1 - Eastbound







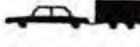

















	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	316	294	317	301	201	135	270	300	262
Mean Speed	36.6	36.2	36.7	36.8	35.7	36.7	36.7	36.6	36.5
85%ile Speed	43.5	43.0	43.6	43.4	43.7	43.5	43.3	43.4	43.4
No. Vehicles > 60 MPH Limit	2	0	0	2	0	1	1	1	1
% Vehicles > 60 MPH Limit	0.6	0.0	0.0	0.7	0.0	0.7	0.4	0.3	0.3
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channel 2 - Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	259	252	279	238	153	105	233	252	217
Mean Speed	38.9	38.3	39.2	38.8	38.3	39.9	38.5	38.7	38.8
85%ile Speed	48.1	49.0	48.2	48.7	48.7	48.1	49.0	48.6	48.5
No. Vehicles > 60 MPH Limit	0	0	2	1	0	3	1	1	1
% Vehicles > 60 MPH Limit	0.0	0.0	0.7	0.4	0.0	2.9	0.4	0.3	0.6
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Channels 1+2 - Eastbound & Westbound

	20/09/2022 Tuesday	21/09/2022 Wednesday	22/09/2022 Thursday	23/09/2022 Friday	24/09/2022 Saturday	25/09/2022 Sunday	26/09/2022 Monday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	575	546	596	539	354	240	503	552	479
Mean Speed	37.8	37.3	38.0	37.8	37.0	38.3	37.6	37.7	37.7
85%ile Speed	45.8	46.0	45.9	46.1	46.2	45.8	46.1	46.0	46.0
No. Vehicles > 60 MPH Limit	2	0	2	3	0	4	2	2	2
% Vehicles > 60 MPH Limit	0.3	0.0	0.3	0.6	0.0	1.7	0.4	0.3	0.5
No. Vehicles > 75 MPH	0	0	0	0	0	0	0	0	0
% Vehicles > 75 MPH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi 	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer 
1	Light Goods Vehicle 	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer 	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer 
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer 	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer 
2	Rigid 2 Axle Heavy Goods Vehicle 	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer 
3	Rigid 3 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer 
4	Rigid 4 Axle Heavy Goods Vehicle 	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer 
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer 	12	Bus or Coach, 2 Axle 
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer 	12	Bus or Coach, 3 Axle 
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer 	13	Vehicle with 7 or more Axles 

Little Bromley ATC, Payne's Lane

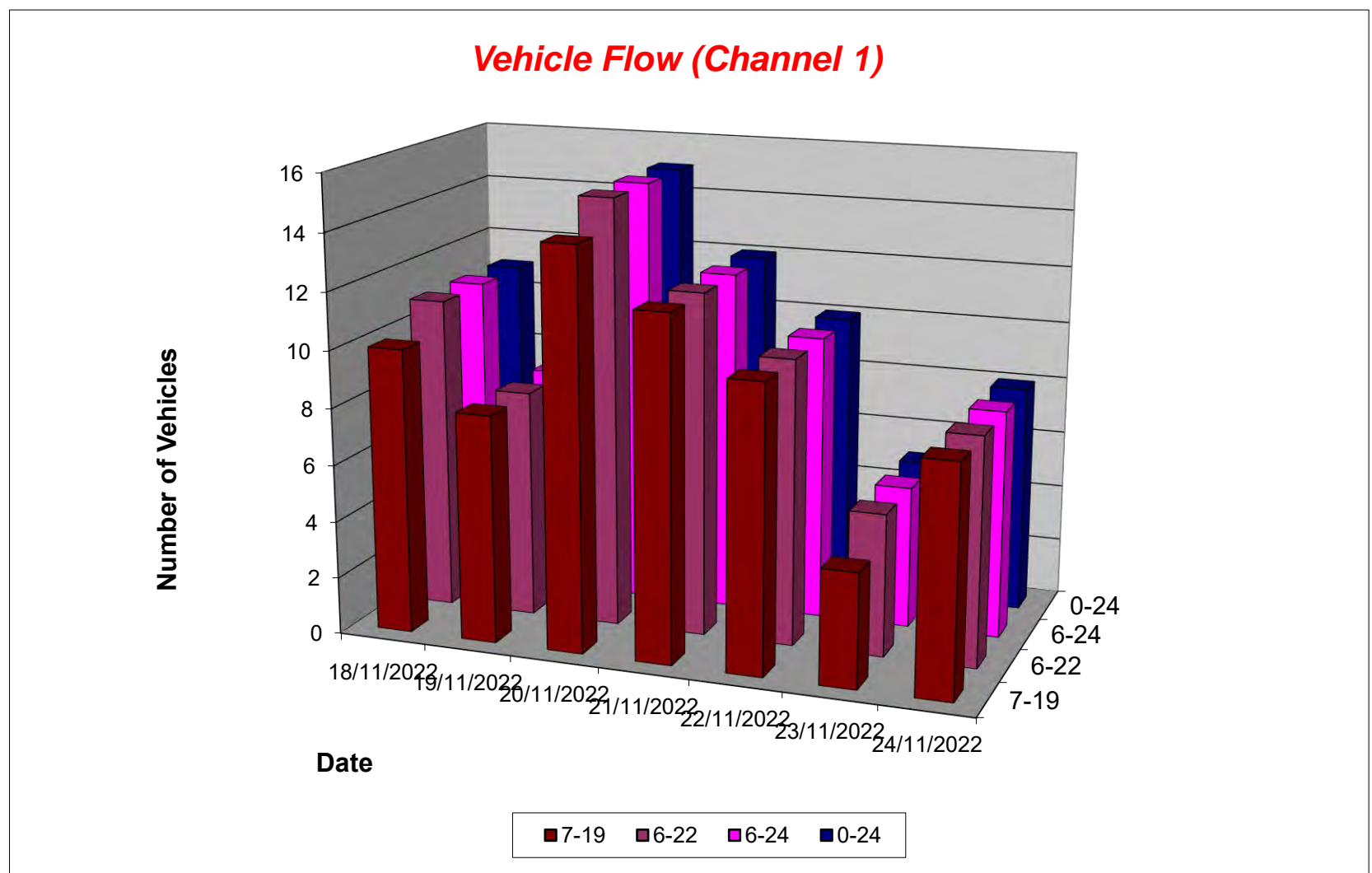
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Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday	Weekday Average	Average
1	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0
8	3	1	1	0	1	0	1	1	1
9	0	0	1	1	1	0	0	0	0
10	1	2	3	3	1	1	3	2	2
11	0	0	1	0	0	0	0	0	0
12	2	0	1	2	0	0	0	1	1
13	1	0	1	1	2	0	0	1	1
14	0	0	2	1	1	0	1	1	1
15	2	0	0	2	1	0	1	1	1
16	1	1	1	0	1	2	0	1	1
17	0	2	1	2	1	1	0	1	1
18	0	2	2	0	0	0	1	0	1
19	0	0	0	0	1	0	1	0	0
20	1	0	0	0	0	1	0	0	0
21	0	0	1	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0
7-19	10	8	14	12	10	4	8	9	9
6-22	11	8	15	12	10	5	8	9	10
6-24	11	8	15	12	10	5	8	9	10
0-24	11	8	15	12	10	5	8	9	10



Little Bromley ATC, Payne's Lane

Produced by Road Data Services Ltd.

Channel 1 - Northbound

Average Speed

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
8	18.2	26.1	27.3	-	23.6	-	22.6
9	-	-	19.1	6.1	13.4	-	-
10	17.8	17.8	15.6	17.8	20.0	24.4	19.5
11	-	-	7.7	-	-	-	-
12	15.7	-	15.1	23.2	-	-	-
13	20.6	-	22.4	25.7	19.5	-	-
14	-	-	21.8	21.9	23.2	-	18.5
15	15.6	-	-	18.9	17.5	-	22.3
16	26.1	27.4	22.0	-	24.0	21.2	-
17	-	10.2	21.3	23.5	16.4	19.6	-
18	-	10.6	20.9	-	-	-	18.7
19	-	-	-	-	12.8	-	24.6
20	22.0	-	-	-	-	17.8	-
21	-	-	28.3	-	-	-	-
22	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-

10-12	15.7	-	11.4	23.2	-	-	-
14-16	19.1	27.4	22.0	18.9	20.8	21.2	22.3
0-24	18.5	16.3	19.7	19.9	19.0	20.8	20.7

Average (ALL)	19.2
Weekday Inter-Peak	19.9

Channel 1 - Northbound

85th Percentile

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
8	23.9	-	-	-	-	-	-
9	-	-	-	-	-	-	-
10	-	19.3	17.4	19.2	-	-	21.7
11	-	-	-	-	-	-	-
12	16.0	-	-	24.8	-	-	-
13	-	-	-	-	21.6	-	-
14	-	-	27.0	-	-	-	-
15	17.2	-	-	19.5	-	-	-
16	-	-	-	-	-	23.5	-
17	-	15.1	-	24.7	-	-	-
18	-	12.4	20.9	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-
22	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-

10-12	16.0	-	15.2	24.8	-	-	-
14-16	24.4	-	-	19.5	24.2	23.5	-
0-24	23.0	23.8	25.3	25.1	23.0	23.5	23.2

85th %ile (ALL)	24.4
Weekday Inter-Peak	23.7

Little Bromley ATC, Payne's Lane

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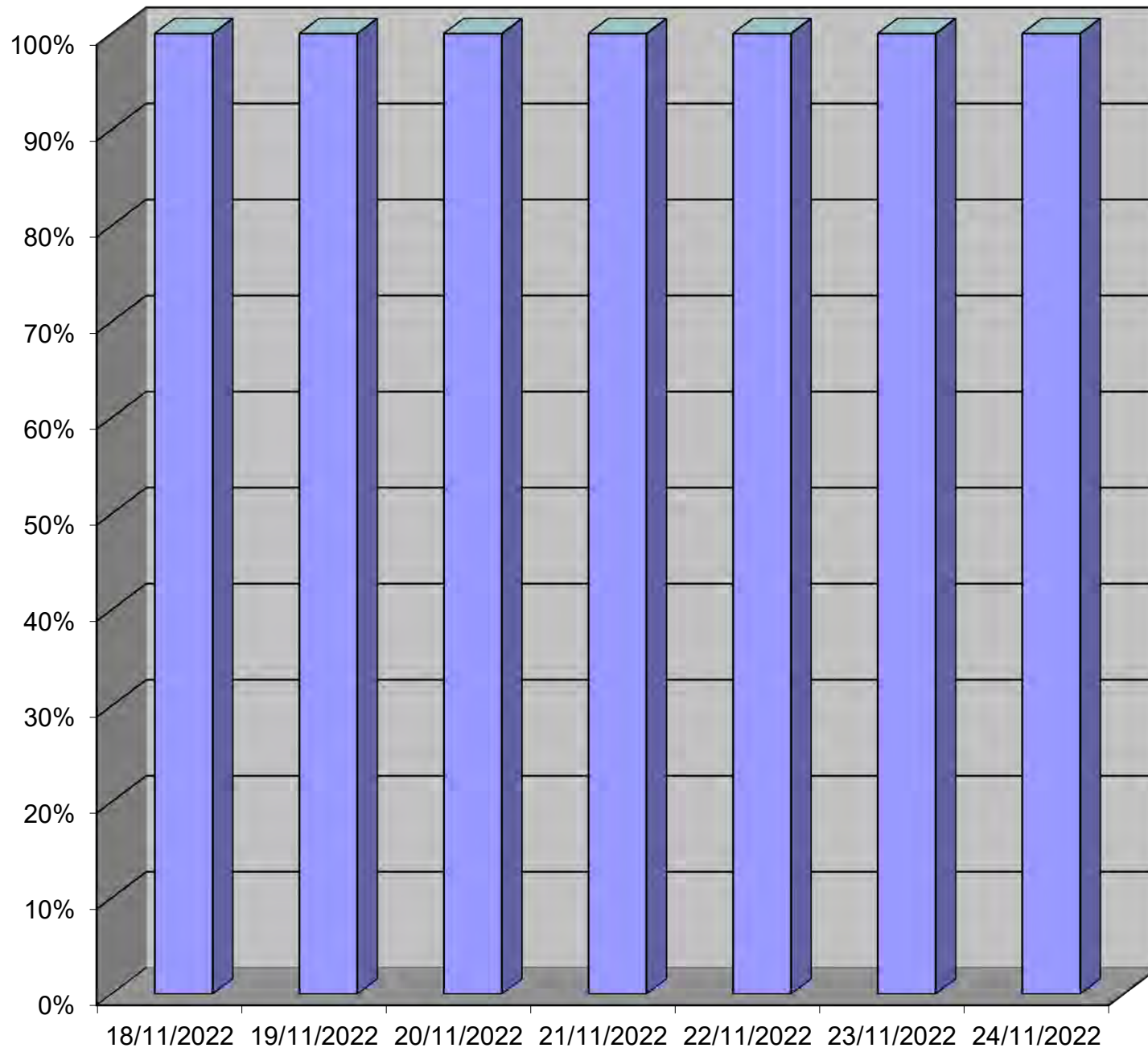
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
0-30	11	8	15	12	10	5	8
30-40	0	0	0	0	0	0	0
40-50	0	0	0	0	0	0	0
50+	0	0	0	0	0	0	0
TOTAL	11	8	15	12	10	5	8

Speed Summary (MPH)



Date

■ 0-30
 ■ 30-40
 ■ 40-50
 ■ 50+

Little Bromley ATC, Payne's Lane

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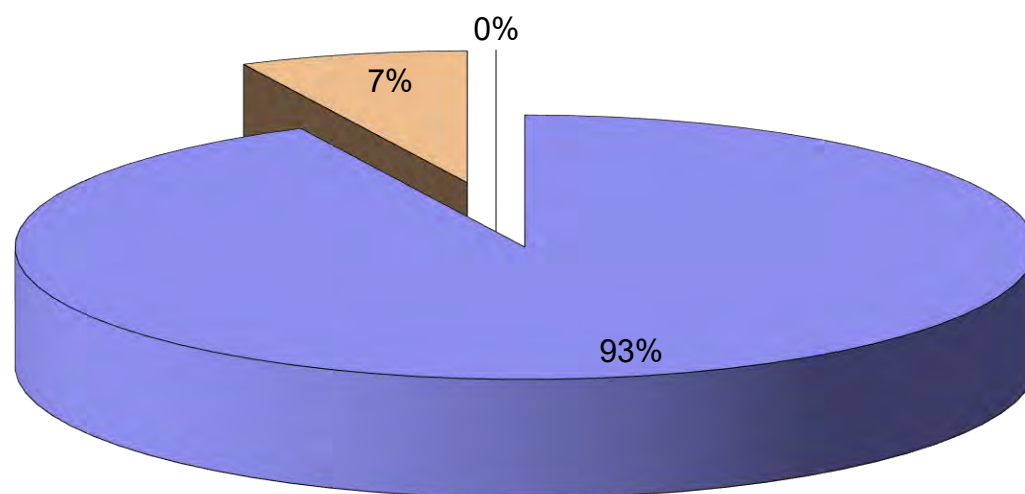
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
18/11/2022				
7-19	10	0	0	10
6-22	11	0	0	11
6-24	11	0	0	11
0-24	11	0	0	11
19/11/2022				
7-19	6	2	0	8
6-22	6	2	0	8
6-24	6	2	0	8
0-24	6	2	0	8
20/11/2022				
7-19	14	0	0	14
6-22	15	0	0	15
6-24	15	0	0	15
0-24	15	0	0	15
21/11/2022				
7-19	11	1	0	12
6-22	11	1	0	12
6-24	11	1	0	12
0-24	11	1	0	12
22/11/2022				
7-19	10	0	0	10
6-22	10	0	0	10
6-24	10	0	0	10
0-24	10	0	0	10
23/11/2022				
7-19	4	0	0	4
6-22	5	0	0	5
6-24	5	0	0	5
0-24	5	0	0	5
24/11/2022				
7-19	6	2	0	8
6-22	6	2	0	8
6-24	6	2	0	8
0-24	6	2	0	8
Average				
7-19	9	1	0	9
6-22	9	1	0	10
6-24	9	1	0	10
0-24	9	1	0	10

Total Vehicle Class Distribution



Little Bromley ATC, Payne's Lane

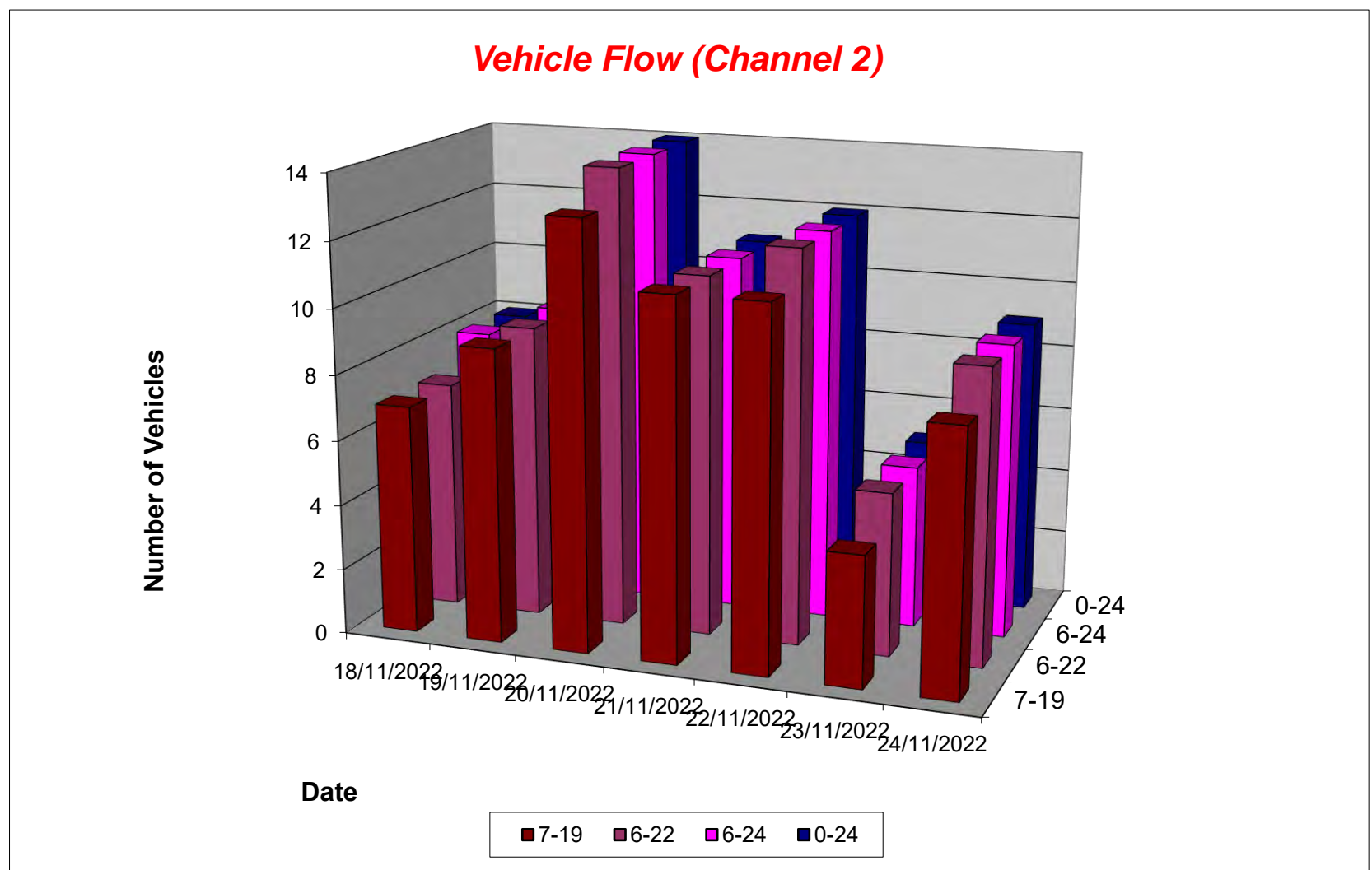
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Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday	Weekday Average	Average
1	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0
8	0	1	0	0	0	0	0	0	0
9	1	0	1	1	1	0	1	1	1
10	1	0	2	1	2	1	2	1	1
11	0	2	2	1	2	0	0	1	1
12	2	0	1	1	2	0	0	1	1
13	0	0	2	1	1	0	1	1	1
14	0	0	1	2	1	0	1	1	1
15	0	1	1	1	1	1	1	1	1
16	2	1	0	0	0	1	0	1	1
17	1	2	1	3	1	1	0	1	1
18	0	1	2	0	0	0	1	0	1
19	0	1	0	0	0	0	1	0	0
20	0	0	1	0	0	1	1	0	0
21	0	0	0	0	0	0	0	0	0
22	0	0	0	0	1	0	0	0	0
23	1	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0
7-19	7	9	13	11	11	4	8	8	9
6-22	7	9	14	11	12	5	9	9	10
6-24	8	9	14	11	12	5	9	9	10
0-24	8	9	14	11	12	5	9	9	10



Little Bromley ATC, Payne's Lane

Produced by Road Data Services Ltd.

Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
8	-	25.6	-	-	-	-	-
9	24.6	-	27.2	24.9	25.7	-	29.6
10	19.4	-	11.6	32.5	23.5	28.7	23.0
11	-	22.7	22.8	26.0	23.8	-	-
12	11.4	-	18.0	24.3	24.1	-	-
13	-	-	24.6	33.7	22.5	-	14.1
14	-	-	30.0	21.0	20.4	-	28.7
15	-	18.8	12.3	30.5	22.0	31.5	29.9
16	17.3	10.8	-	-	-	20.6	-
17	21.8	9.4	27.8	22.9	20.2	24.7	-
18	-	8.2	32.2	-	-	-	21.6
19	-	22.2	-	-	-	-	26.2
20	-	-	15.6	-	-	28.7	17.3
21	-	-	-	-	-	-	-
22	-	-	-	-	26.8	-	-
23	23.0	-	-	-	-	-	-
24	-	-	-	-	-	-	-

10-12	11.4	22.7	21.2	25.1	24.0	-	-
14-16	17.3	14.8	12.3	30.5	22.0	26.0	29.9
0-24	18.3	16.6	22.4	25.7	23.4	26.8	23.7

Average (ALL)	22.4
Weekday Inter-Peak	22.5

Channel 2 - Southbound

85th Percentile

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-
10	-	-	12.8	-	26.5	-	24.4
11	-	22.8	24.0	-	26.4	-	-
12	17.6	-	-	-	25.1	-	-
13	-	-	35.4	-	-	-	-
14	-	-	-	27.0	-	-	-
15	-	-	-	-	-	-	-
16	19.3	-	-	-	-	-	-
17	-	13.6	-	26.6	-	-	-
18	-	-	38.2	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-
22	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-

10-12	17.6	22.8	23.8	26.0	26.0	-	-
14-16	19.3	18.9	-	-	-	31.6	-
0-24	24.1	23.8	31.1	31.2	25.9	30.7	29.1

85th %ile (ALL)	29.3
Weekday Inter-Peak	29.2

Little Bromley ATC, Payne's Lane

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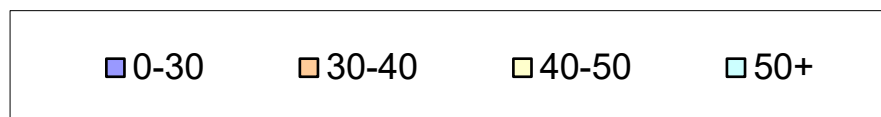
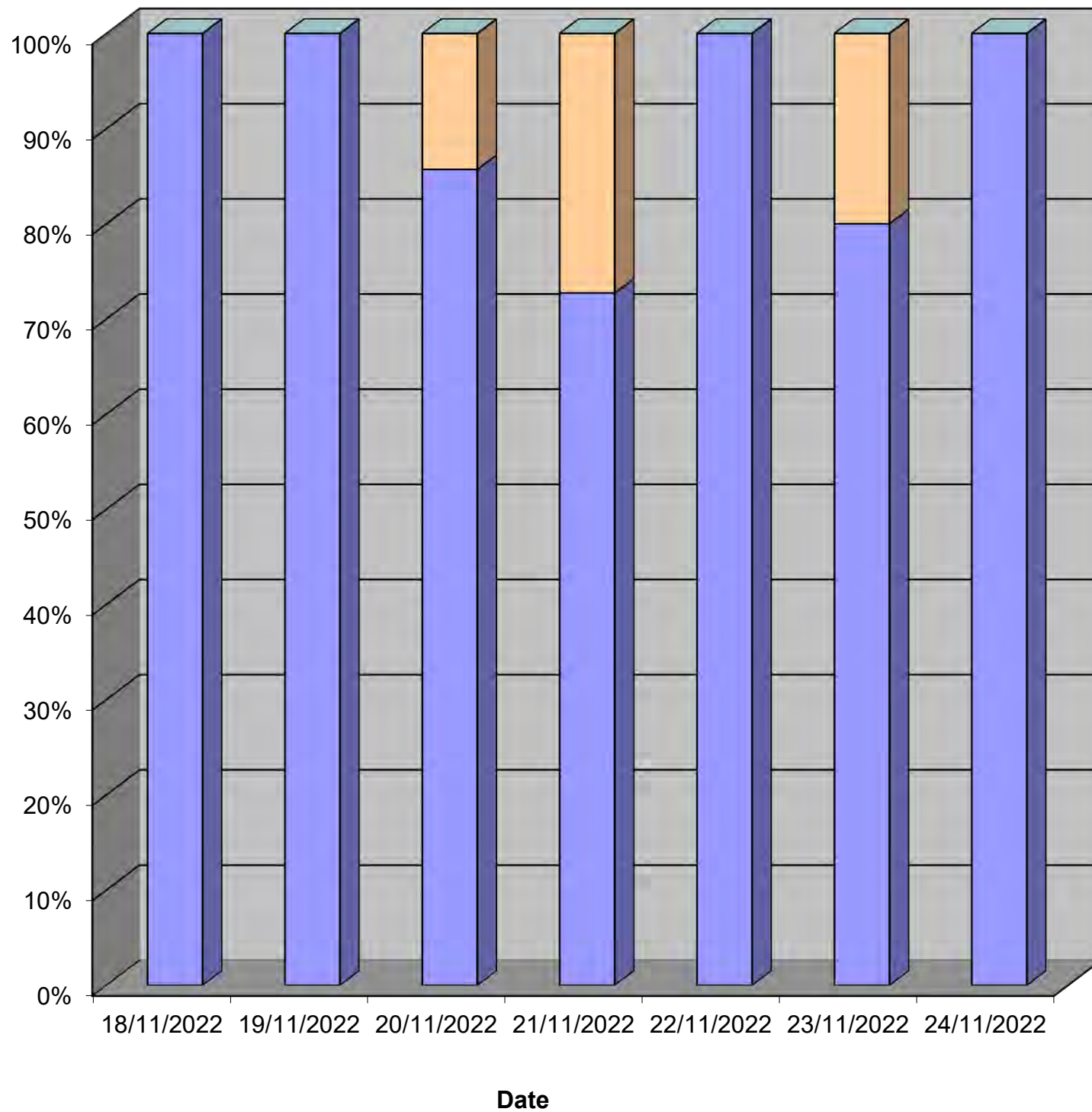
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
0-30	8	9	12	8	12	4	9
30-40	0	0	2	3	0	1	0
40-50	0	0	0	0	0	0	0
50+	0	0	0	0	0	0	0
TOTAL	8	9	14	11	12	5	9

Speed Summary (MPH)



Little Bromley ATC, Payne's Lane

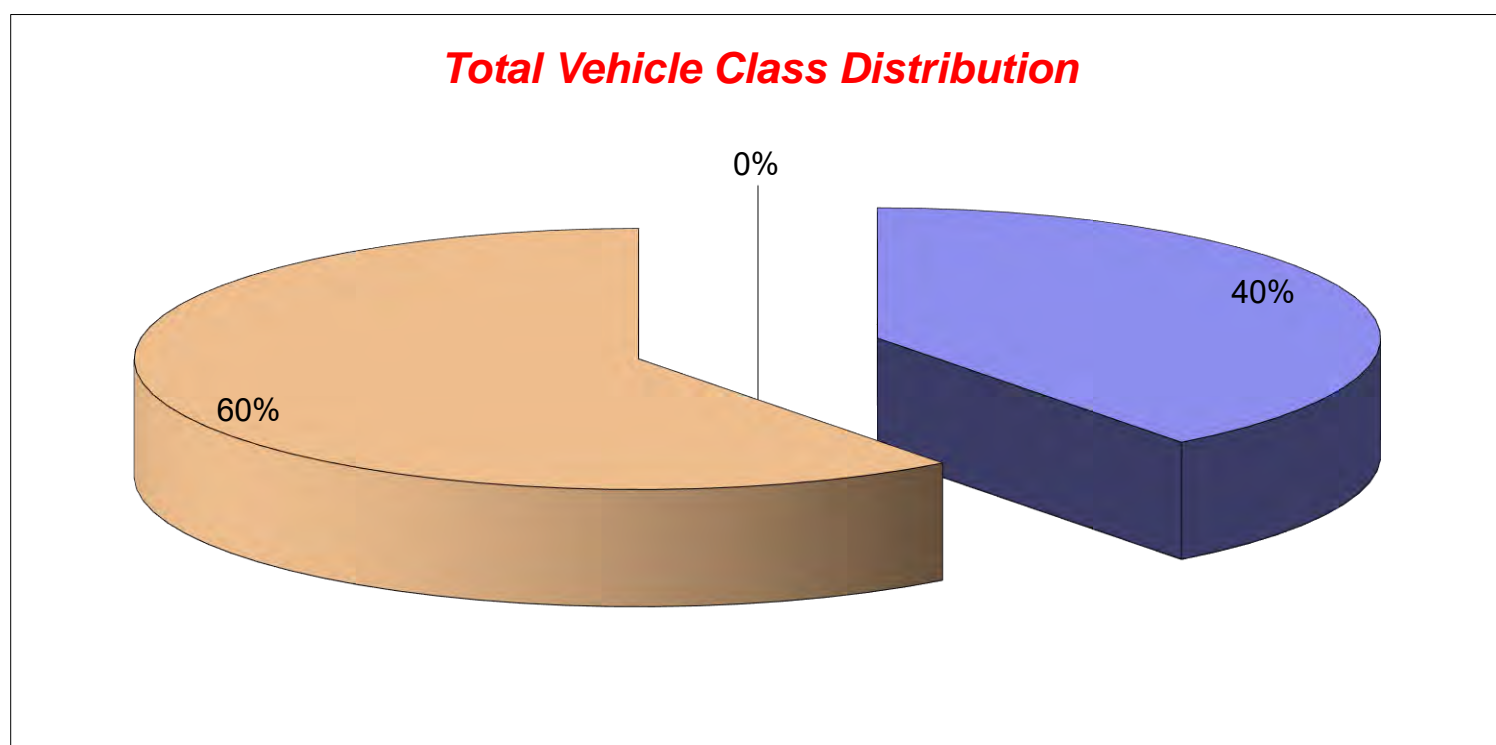
Produced by Road Data Services Ltd.

Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
18/11/2022				
7-19	7	0	0	7
6-22	7	0	0	7
6-24	8	0	0	8
0-24	8	0	0	8
19/11/2022				
7-19	4	5	0	9
6-22	4	5	0	9
6-24	4	5	0	9
0-24	4	5	0	9
20/11/2022				
7-19	7	6	0	13
6-22	8	6	0	14
6-24	8	6	0	14
0-24	8	6	0	14
21/11/2022				
7-19	2	9	0	11
6-22	2	9	0	11
6-24	2	9	0	11
0-24	2	9	0	11
22/11/2022				
7-19	3	8	0	11
6-22	3	9	0	12
6-24	3	9	0	12
0-24	3	9	0	12
23/11/2022				
7-19	1	3	0	4
6-22	1	4	0	5
6-24	1	4	0	5
0-24	1	4	0	5
24/11/2022				
7-19	1	7	0	8
6-22	1	8	0	9
6-24	1	8	0	9
0-24	1	8	0	9
Average				
7-19	4	5	0	9
6-22	4	6	0	10
6-24	4	6	0	10
0-24	4	6	0	10



Little Bromley ATC, Spratts Lane

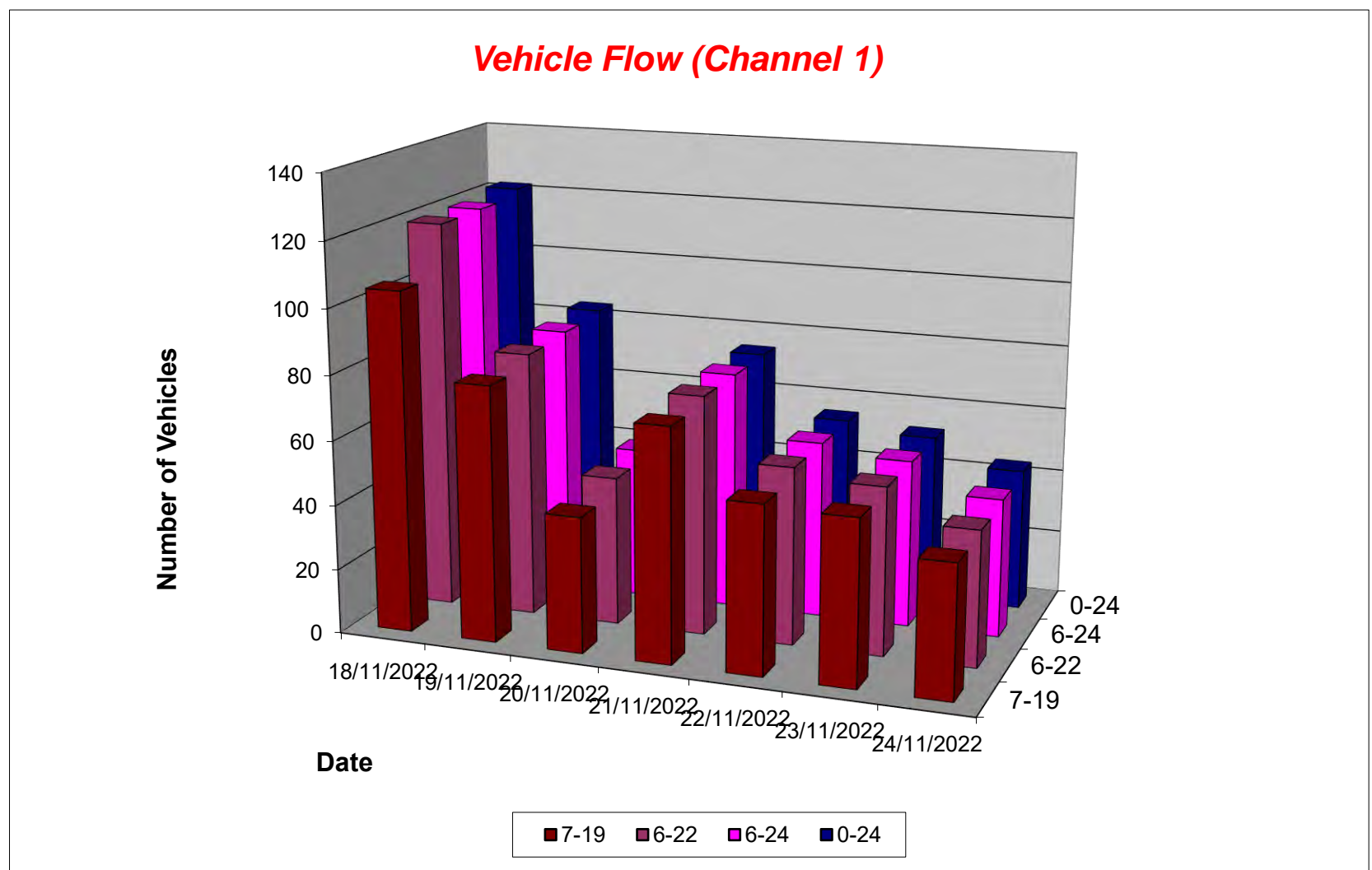
Produced by Road Data Services Ltd.

Channel 1 - Northbound

Vehicle Flow

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday	Weekday Average	Average
1	0	1	0	0	0	0	1	0	0
2	0	0	1	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	2	0	0	0	0	0	0	0	0
7	11	0	0	1	2	0	0	3	2
8	23	1	0	10	10	5	5	11	8
9	21	7	3	6	15	7	3	10	9
10	14	7	2	7	5	6	0	6	6
11	14	13	4	4	1	1	7	5	6
12	7	6	4	6	7	2	1	5	5
13	3	14	4	7	1	1	2	3	5
14	1	11	2	4	0	5	3	3	4
15	6	9	9	5	2	7	3	5	6
16	8	5	9	12	7	10	7	9	8
17	3	1	3	2	3	3	4	3	3
18	5	5	2	8	0	2	2	3	3
19	0	0	0	1	1	2	4	2	1
20	4	2	2	0	1	0	0	1	1
21	0	1	0	0	0	1	0	0	0
22	0	0	2	1	0	0	1	0	1
23	0	1	0	0	0	0	0	0	0
24	0	0	1	0	0	0	1	0	0
7-19	105	79	42	72	52	51	41	64	63
6-22	120	82	46	74	55	52	42	69	67
6-24	120	83	47	74	55	52	43	69	68
0-24	122	84	48	74	55	52	44	69	68



Little Bromley ATC, Spratts Lane

Produced by Road Data Services Ltd.

Channel 1 - Northbound				Average Speed			Week 1
Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	20.8	-	-	-	-	20.1
2	-	-	16.6	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	26.2	-	-	-	-	-	-
7	26.1	-	-	20.0	16.8	-	-
8	23.9	21.6	-	17.9	19.7	12.3	18.0
9	21.4	22.1	17.1	18.8	18.0	17.7	17.9
10	22.6	21.6	16.5	20.8	23.3	16.1	-
11	22.2	22.2	19.0	20.7	15.7	16.6	20.1
12	20.0	21.5	20.7	20.2	16.9	15.8	15.8
13	18.2	20.8	15.9	21.7	16.3	24.9	17.5
14	19.0	19.5	23.4	21.2	-	19.1	19.6
15	19.0	18.4	21.5	20.9	19.5	23.9	17.8
16	20.5	20.8	20.4	19.6	15.1	20.3	19.5
17	18.3	20.1	19.8	19.2	21.2	17.1	21.4
18	17.7	21.2	18.9	15.9	-	11.8	17.4
19	-	-	-	12.5	24.8	15.3	17.1
20	22.6	18.2	16.5	-	14.1	-	-
21	-	23.1	-	-	-	18.2	-
22	-	-	16.8	18.4	-	-	15.2
23	-	19.7	-	-	-	-	-
24	-	-	13.1	-	-	-	19.1
10-12	21.4	21.9	19.8	20.4	16.8	16.0	19.6
14-16	19.8	19.3	21.0	20.0	16.1	21.8	19.0
0-24	22.0	20.8	19.3	19.4	18.5	18.1	18.8

Average (ALL)	20.0
Weekday Inter-Peak	19.8

Channel 1 - Northbound				85th Percentile			
Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	27.6	-	-	-	-	-	-
7	29.7	-	-	-	22.3	-	-
8	29.4	-	-	20.5	22.6	17.3	18.9
9	27.4	24.6	24.1	23.1	23.1	20.8	22.0
10	25.9	26.2	17.7	24.2	25.2	19.9	-
11	25.9	24.8	22.2	23.9	-	-	22.9
12	22.8	24.7	24.0	23.5	20.6	18.7	-
13	21.3	25.0	18.9	24.1	-	-	19.1
14	-	22.9	24.5	23.1	-	23.4	22.6
15	23.4	21.0	22.6	25.4	21.4	26.5	18.4
16	26.9	23.6	22.5	23.8	20.9	25.2	22.5
17	20.6	-	21.8	23.3	24.2	22.6	24.4
18	21.2	26.3	22.8	18.9	-	12.6	24.2
19	-	-	-	-	-	20.7	18.6
20	23.6	18.3	16.6	-	-	-	-
21	-	-	-	-	-	-	-
22	-	-	17.7	-	-	-	-
23	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-
10-12	25.0	24.7	23.1	23.7	20.3	18.4	22.6
14-16	25.5	22.2	22.8	24.3	21.6	26.3	21.6
0-24	27.1	24.4	22.9	23.3	23.3	23.5	22.0

85th %ile (ALL)	24.6
Weekday Inter-Peak	24.4

Little Bromley ATC, Spratts Lane

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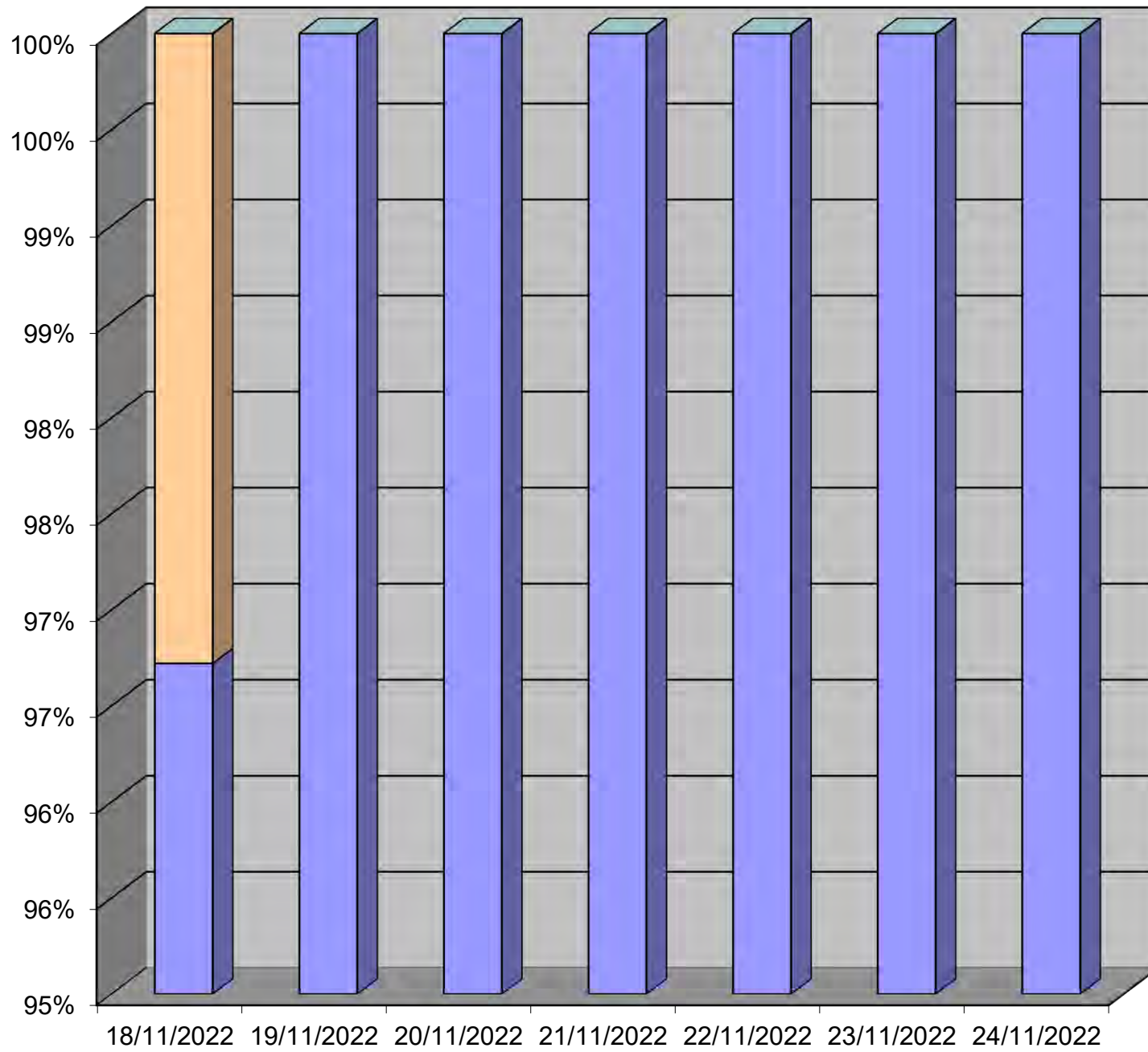
Channel 1 - Northbound

Speed Summary

Week 1

Speed (MPH)	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
0-30	118	84	48	74	55	52	44
30-40	4	0	0	0	0	0	0
40-50	0	0	0	0	0	0	0
50+	0	0	0	0	0	0	0
TOTAL	122	84	48	74	55	52	44

Speed Summary (MPH)



Date

■ 0-30
 ■ 30-40
 ■ 40-50
 ■ 50+

Little Bromley ATC, Spratts Lane

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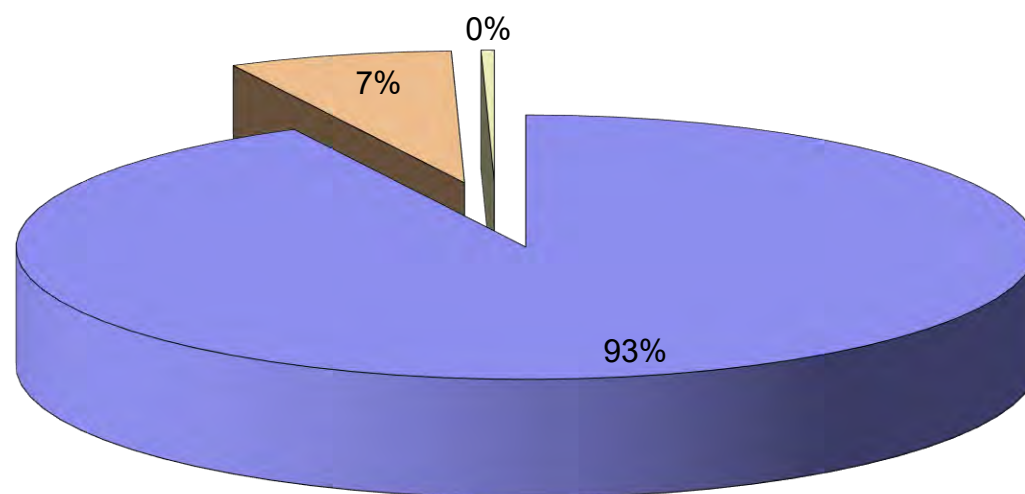
Channel 1 - Northbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
18/11/2022				
7-19	94	10	1	105
6-22	109	10	1	120
6-24	109	10	1	120
0-24	111	10	1	122
19/11/2022				
7-19	77	2	0	79
6-22	80	2	0	82
6-24	81	2	0	83
0-24	82	2	0	84
20/11/2022				
7-19	41	1	0	42
6-22	45	1	0	46
6-24	46	1	0	47
0-24	47	1	0	48
21/11/2022				
7-19	67	5	0	72
6-22	69	5	0	74
6-24	69	5	0	74
0-24	69	5	0	74
22/11/2022				
7-19	48	4	0	52
6-22	51	4	0	55
6-24	51	4	0	55
0-24	51	4	0	55
23/11/2022				
7-19	43	7	1	51
6-22	44	7	1	52
6-24	44	7	1	52
0-24	44	7	1	52
24/11/2022				
7-19	36	5	0	41
6-22	37	5	0	42
6-24	38	5	0	43
0-24	39	5	0	44
Average				
7-19	58	5	0	63
6-22	62	5	0	67
6-24	63	5	0	68
0-24	63	5	0	68

Total Vehicle Class Distribution



Little Bromley ATC, Spratts Lane

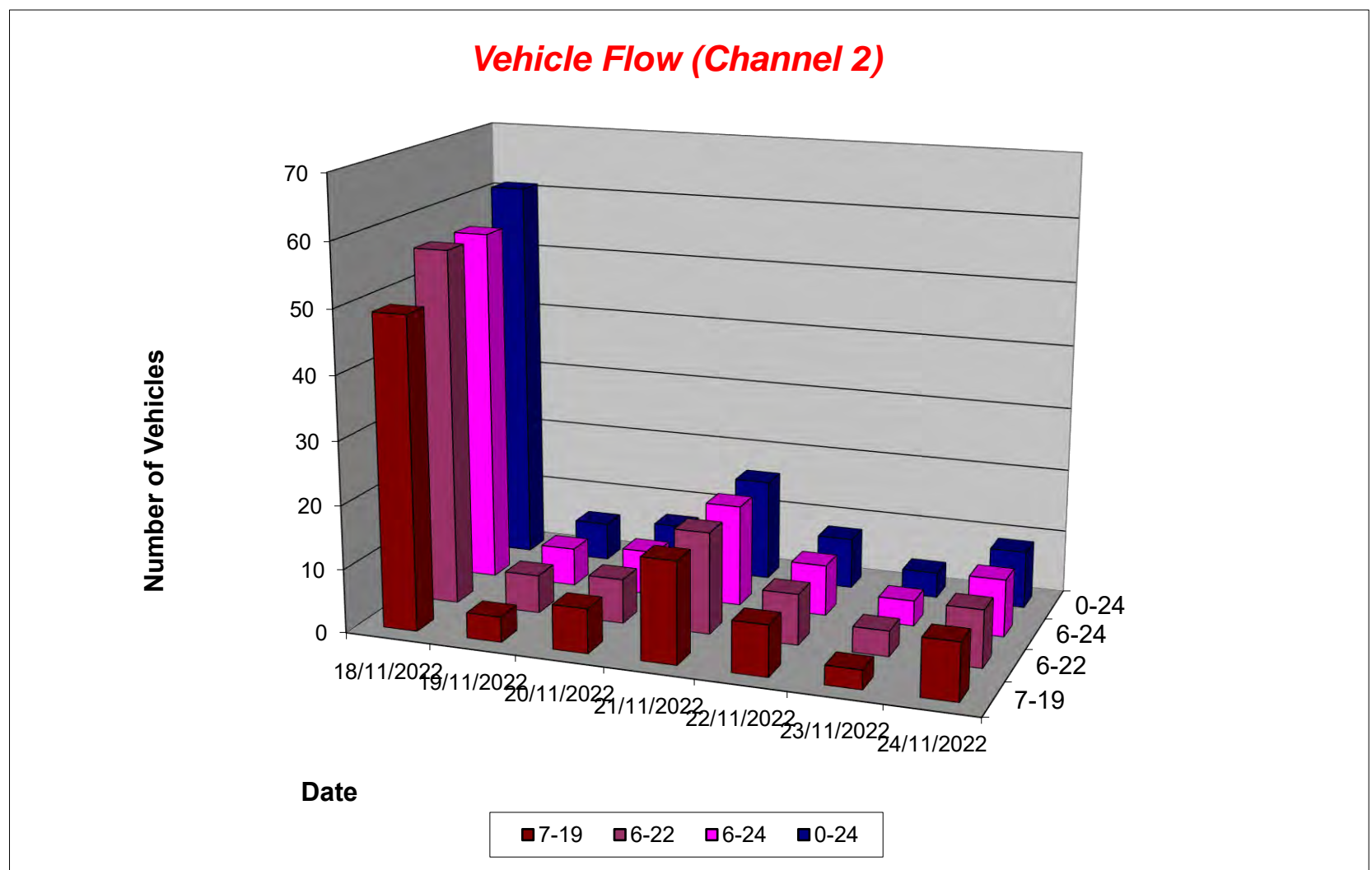
Produced by Road Data Services Ltd.

Channel 2 - Southbound

Vehicle Flow

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday	Weekday Average	Average
1	1	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	1	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	3	0	0	0	0	0	0	1	0
7	7	0	0	0	0	0	0	1	1
8	20	0	0	1	0	0	2	5	3
9	24	0	0	0	2	0	0	5	4
10	1	0	0	4	1	1	0	1	1
11	2	1	1	1	1	0	0	1	1
12	0	1	0	5	2	0	0	1	1
13	0	1	1	0	0	1	3	1	1
14	0	0	0	0	0	1	0	0	0
15	1	0	3	0	0	0	0	0	1
16	1	1	0	3	0	0	2	1	1
17	0	0	1	0	0	0	0	0	0
18	0	0	0	2	0	0	0	0	0
19	0	0	1	0	2	0	2	1	1
20	0	1	0	0	0	0	0	0	0
21	0	1	0	0	0	1	0	0	0
22	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0
7-19	49	4	7	16	8	3	9	17	14
6-22	56	6	7	16	8	4	9	19	15
6-24	56	6	7	16	8	4	9	19	15
0-24	61	6	7	16	8	4	9	20	16



Little Bromley ATC, Spratts Lane

Produced by Road Data Services Ltd.

Channel 2 - Southbound

Average Speed

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	54.6	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	55.5	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	57.5	-	-	-	-	-	-
7	47.9	-	-	-	-	-	-
8	49.4	-	-	21.6	-	-	33.0
9	50.0	-	-	-	35.8	-	-
10	45.8	-	-	55.2	17.9	41.9	-
11	48.8	58.5	36.4	30.2	10.7	-	-
12	-	34.4	-	34.8	23.2	-	-
13	-	20.1	50.9	-	-	31.0	17.8
14	-	-	-	-	-	33.0	-
15	15.8	-	35.9	-	-	-	-
16	31.2	54.5	-	46.1	-	-	21.3
17	-	-	51.1	-	-	-	-
18	-	-	-	42.3	-	-	-
19	-	-	42.8	-	22.6	-	27.4
20	-	14.5	-	-	-	-	-
21	-	56.0	-	-	-	32.0	-
22	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-

10-12	48.8	46.5	36.4	34.0	19.0	-	-
14-16	23.5	54.5	35.9	46.1	-	-	21.3
0-24	49.1	39.7	41.3	41.8	24.0	34.5	24.1

Average (ALL)	42.7
Weekday Inter-Peak	32.6

Channel 2 - Southbound

85th Percentile

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	59.0	-	-	-	-	-	-
7	54.9	-	-	-	-	-	-
8	56.2	-	-	-	-	-	34.8
9	62.4	-	-	-	36.1	-	-
10	-	-	-	63.7	-	-	-
11	64.1	-	-	-	-	-	-
12	-	-	-	43.2	23.3	-	-
13	-	-	-	-	-	-	23.5
14	-	-	-	-	-	-	-
15	-	-	54.1	-	-	-	-
16	-	-	-	50.3	-	-	21.9
17	-	-	-	-	-	-	-
18	-	-	-	42.9	-	-	-
19	-	-	-	-	24.5	-	33.8
20	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-
22	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-

10-12	64.1	59.0	-	41.9	25.1	-	-
14-16	31.5	-	54.1	50.3	-	-	21.9
0-24	60.0	58.1	55.0	54.0	32.2	39.0	31.7

85th %ile (ALL)	57.3
Weekday Inter-Peak	46.2

Little Bromley ATC, Spratts Lane

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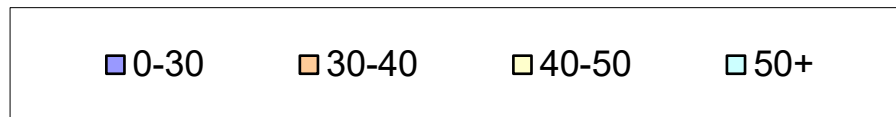
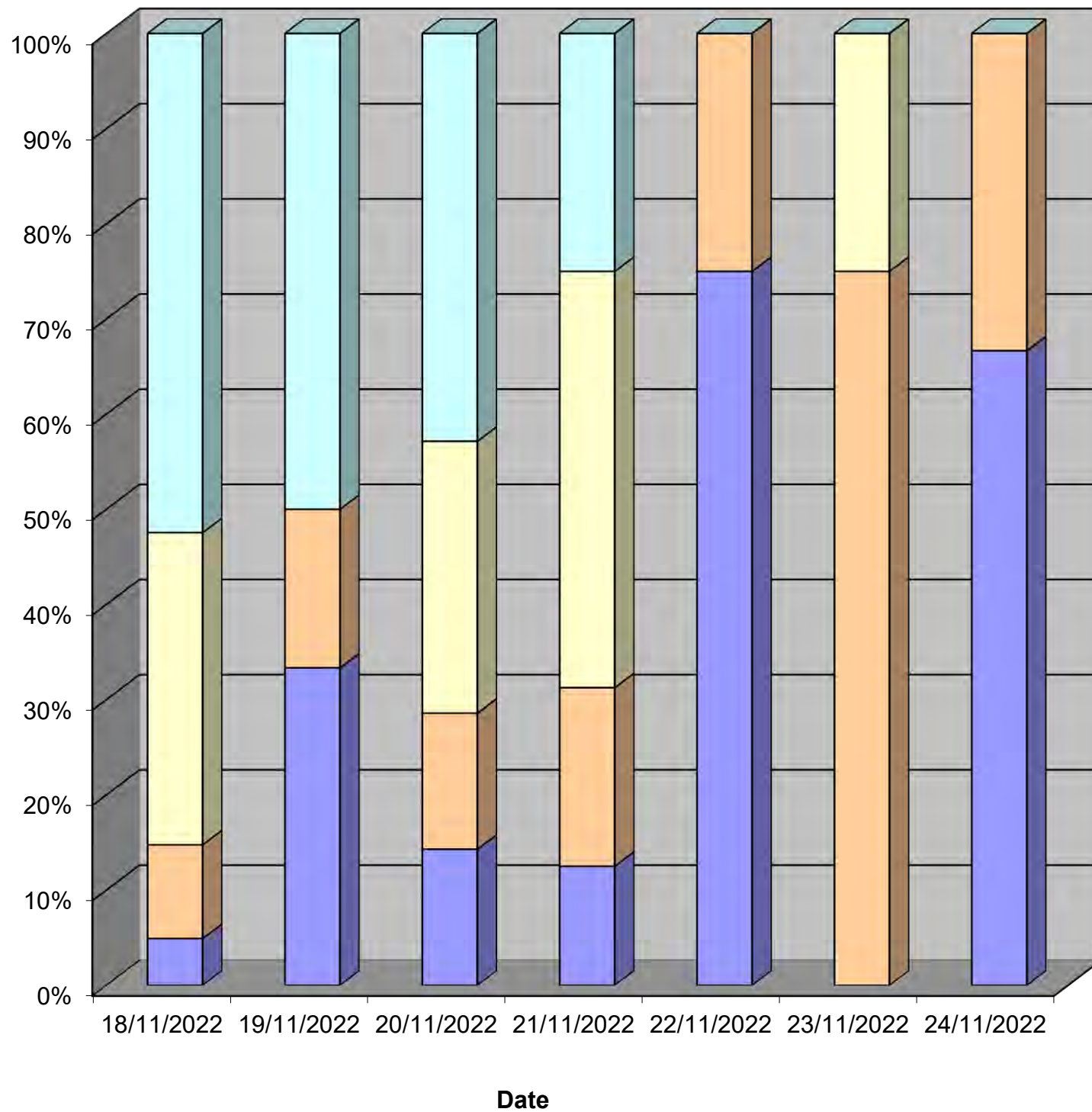
Channel 2 - Southbound

Speed Summary

Week 1

Speed (MPH)	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
0-30	3	2	1	2	6	0	6
30-40	6	1	1	3	2	3	3
40-50	20	0	2	7	0	1	0
50+	32	3	3	4	0	0	0
TOTAL	61	6	7	16	8	4	9

Speed Summary (MPH)



Little Bromley ATC, Spratts Lane

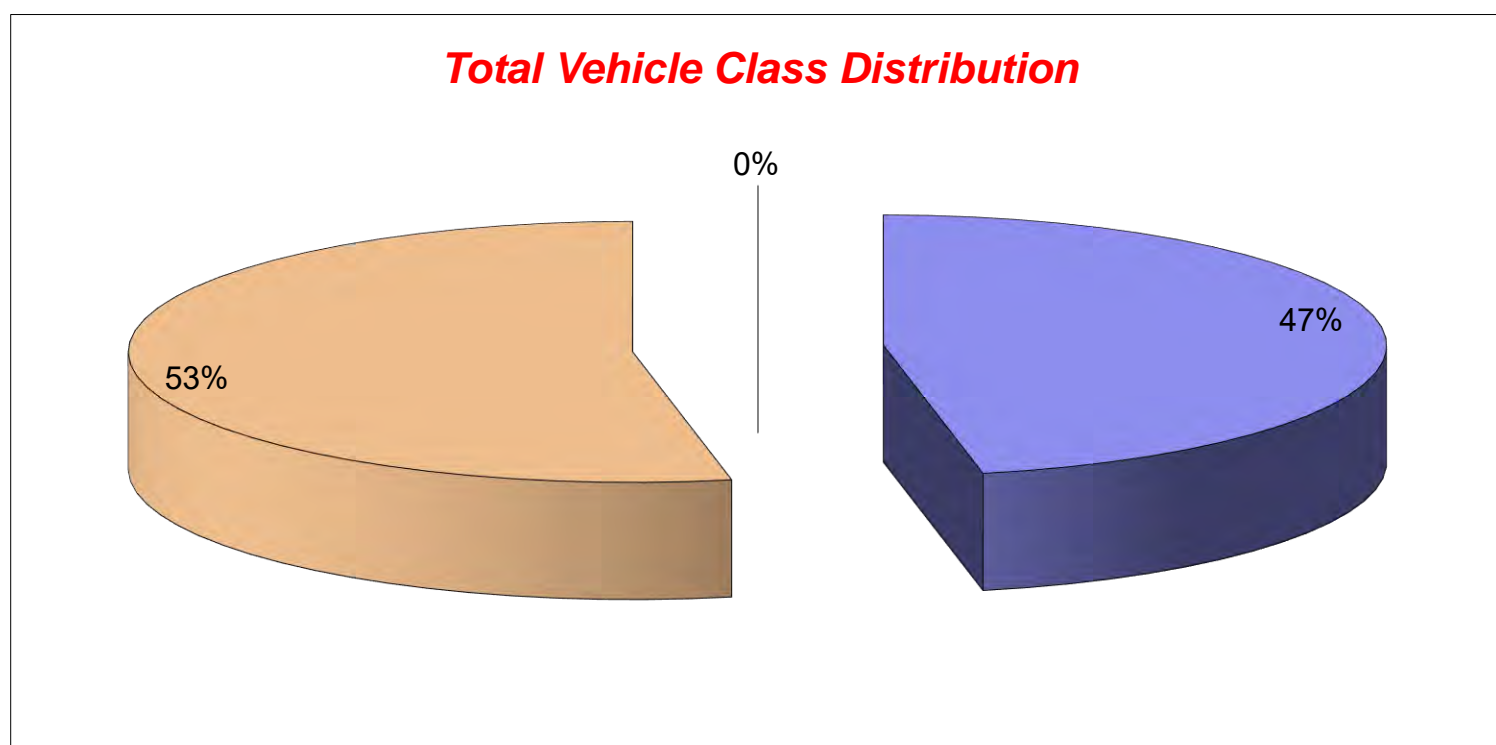
Produced by Road Data Services Ltd.

Channel 2 - Southbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
18/11/2022				
7-19	16	33	0	49
6-22	20	36	0	56
6-24	20	36	0	56
0-24	24	37	0	61
19/11/2022				
7-19	0	4	0	4
6-22	0	6	0	6
6-24	0	6	0	6
0-24	0	6	0	6
20/11/2022				
7-19	1	6	0	7
6-22	1	6	0	7
6-24	1	6	0	7
0-24	1	6	0	7
21/11/2022				
7-19	12	4	0	16
6-22	12	4	0	16
6-24	12	4	0	16
0-24	12	4	0	16
22/11/2022				
7-19	6	2	0	8
6-22	6	2	0	8
6-24	6	2	0	8
0-24	6	2	0	8
23/11/2022				
7-19	1	2	0	3
6-22	2	2	0	4
6-24	2	2	0	4
0-24	2	2	0	4
24/11/2022				
7-19	7	2	0	9
6-22	7	2	0	9
6-24	7	2	0	9
0-24	7	2	0	9
Average				
7-19	6	8	0	14
6-22	7	8	0	15
6-24	7	8	0	15
0-24	7	8	0	16



Little Bromley ATC, Barlon Road

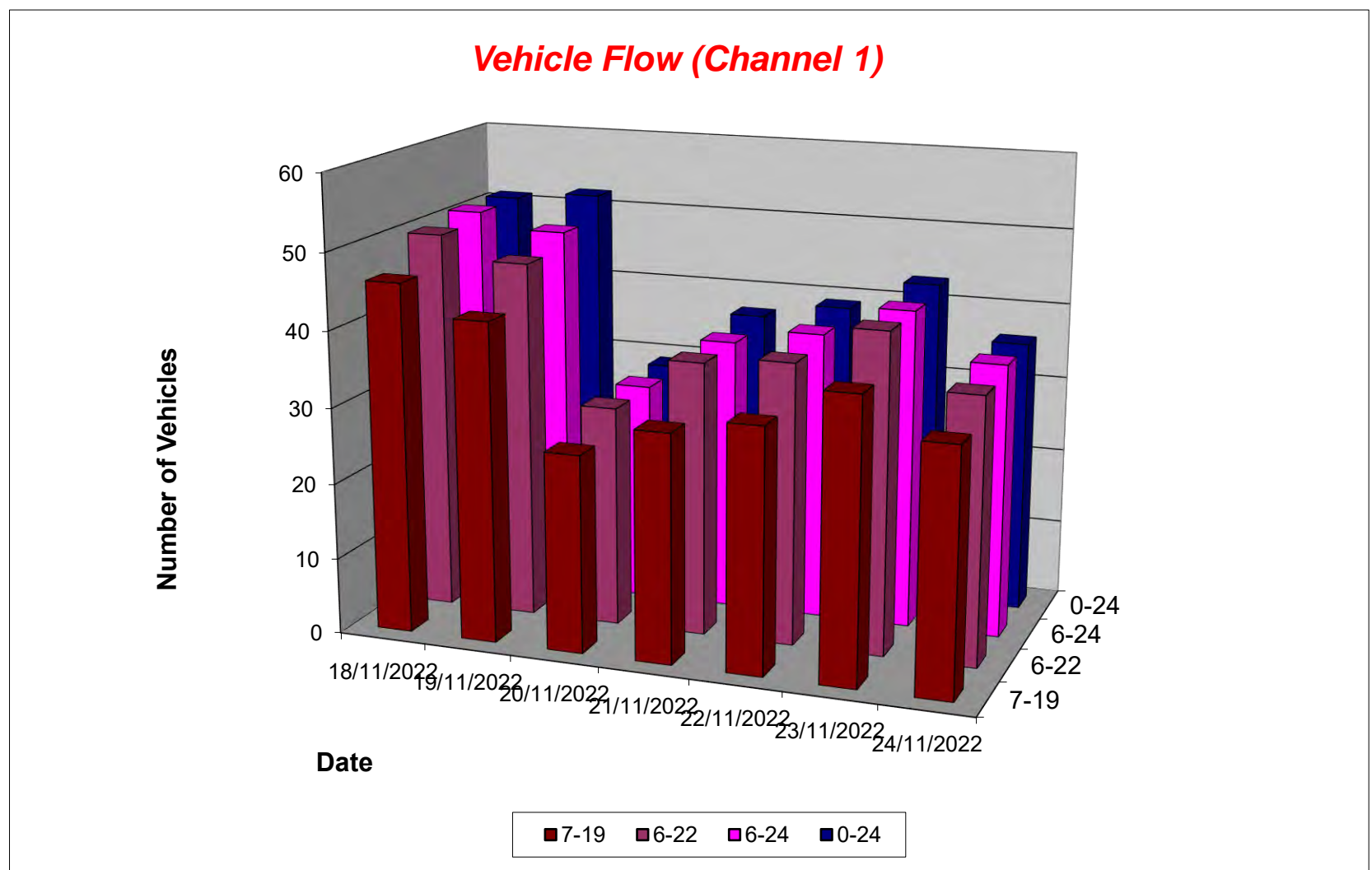
Produced by Road Data Services Ltd.

Channel 1 - Eastbound

Vehicle Flow

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday	Weekday Average	Average
1	0	0	0	0	0	1	0	0	0
2	0	0	0	1	0	0	0	0	0
3	0	1	0	0	1	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	1	0	0	0	0	0	0	0
6	0	1	0	0	0	0	0	0	0
7	1	0	0	3	1	0	2	1	1
8	5	3	0	3	5	5	1	4	3
9	1	2	2	4	3	3	3	3	3
10	5	6	2	2	4	5	5	4	4
11	6	3	1	3	4	3	1	3	3
12	2	3	4	5	3	4	0	3	3
13	3	8	5	6	1	1	7	4	4
14	4	6	4	2	0	3	0	2	3
15	4	5	5	2	4	6	4	4	4
16	2	2	2	2	4	1	4	3	2
17	2	2	0	0	0	2	3	1	1
18	5	1	0	1	3	3	1	3	2
19	7	1	1	0	1	1	3	2	2
20	1	2	1	2	2	2	1	2	2
21	2	1	0	0	1	2	0	1	1
22	0	2	2	1	1	1	0	1	1
23	1	1	0	0	1	0	0	0	0
24	0	1	0	0	0	0	1	0	0
7-19	46	42	26	30	32	37	32	35	35
6-22	50	47	29	36	37	42	35	40	39
6-24	51	49	29	36	38	42	36	41	40
0-24	51	52	29	37	39	43	36	41	41



Little Bromley ATC, Barlon Road

Produced by Road Data Services Ltd.

Channel 1 - Eastbound				Average Speed			Week 1
Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	22.0	-
2	-	-	-	34.9	-	-	-
3	-	28.2	-	-	12.9	-	-
4	-	-	-	-	-	-	-
5	-	37.3	-	-	-	-	-
6	-	21.1	-	-	-	-	-
7	13.2	-	-	18.5	24.6	-	19.9
8	22.5	18.8	-	24.4	19.4	25.6	21.9
9	19.8	24.2	26.9	22.9	17.1	20.1	23.7
10	25.2	20.1	20.9	26.2	22.1	23.7	25.2
11	18.4	26.4	24.6	19.5	17.2	22.6	24.4
12	25.3	26.1	15.7	24.1	22.0	21.5	-
13	22.0	25.2	21.4	23.3	24.9	17.9	22.0
14	19.4	21.4	18.1	22.2	-	15.1	-
15	18.8	21.0	22.5	20.1	19.2	16.6	23.0
16	26.7	24.8	12.0	19.4	23.8	18.1	19.0
17	25.1	27.0	-	-	-	23.8	21.9
18	23.0	28.3	-	10.5	24.1	19.1	17.0
19	25.1	22.0	26.6	-	28.4	21.5	19.7
20	20.0	30.1	28.0	19.9	24.6	23.0	16.4
21	20.9	26.9	-	-	20.0	21.5	-
22	-	25.9	25.2	15.5	21.4	24.8	-
23	24.7	22.1	-	-	28.8	-	-
24	-	17.5	-	-	-	-	19.8
10-12	20.2	26.3	17.5	22.4	19.3	22.0	24.4
14-16	21.4	22.1	19.5	19.8	21.5	16.8	21.0
0-24	22.2	23.8	20.8	22.0	21.2	21.0	21.7

Average (ALL)	22.0
Weekday Inter-Peak	20.6

Channel 1 - Eastbound				85th Percentile			
Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	-	-	-	20.2	-	-	26.7
8	26.2	20.7	-	32.2	24.4	30.9	-
9	-	34.0	27.8	25.6	23.4	27.5	24.5
10	29.7	25.3	23.5	31.8	26.8	26.4	29.4
11	24.5	29.4	-	25.2	19.8	26.9	-
12	27.7	35.8	17.7	27.4	25.3	23.7	-
13	25.5	28.3	26.3	28.3	-	-	23.1
14	22.0	30.0	22.9	23.4	-	17.1	-
15	21.4	27.9	27.4	24.4	24.9	21.0	25.0
16	28.8	26.0	19.2	22.3	28.7	-	24.8
17	25.2	29.3	-	-	-	24.0	30.5
18	24.8	-	-	-	27.3	20.4	-
19	28.9	-	-	-	-	-	20.1
20	-	33.7	-	23.3	26.5	30.6	-
21	21.6	-	-	-	-	22.6	-
22	-	29.3	30.2	-	-	-	-
23	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-
10-12	26.4	33.5	21.6	27.3	23.1	25.3	-
14-16	26.0	28.2	27.0	23.5	27.3	21.0	25.8
0-24	26.9	30.3	26.9	27.7	26.6	26.2	26.3

85th %ile (ALL)	27.6
Weekday Inter-Peak	25.7

Little Bromley ATC, Barlon Road

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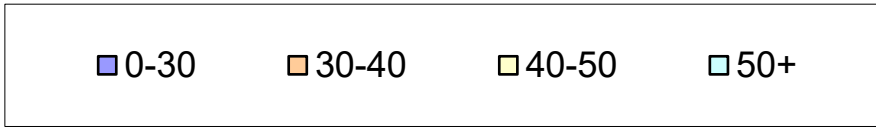
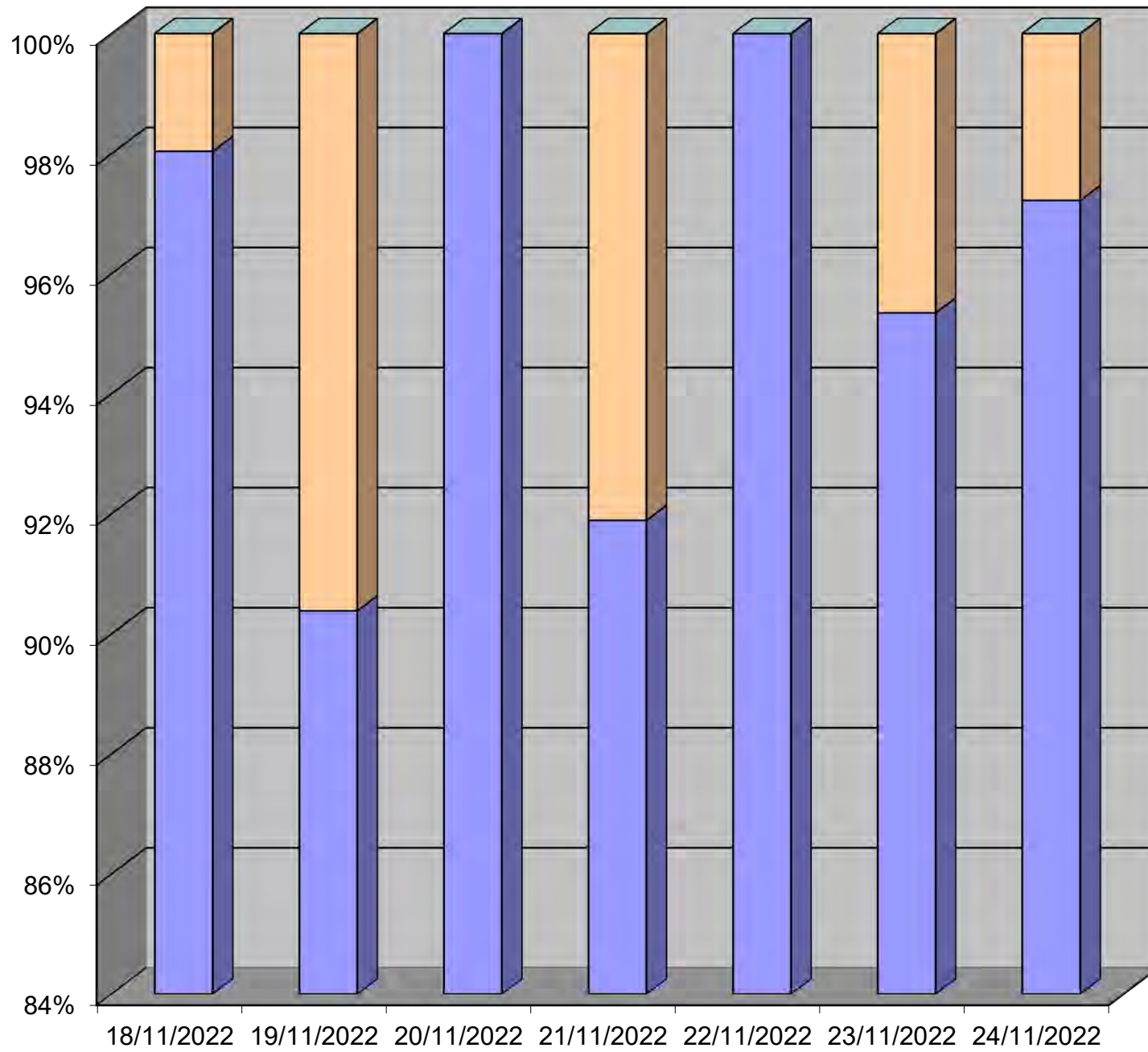
Channel 1 - Eastbound

Speed Summary

Week 1

Speed (MPH)	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
0-30	50	47	29	34	39	41	35
30-40	1	5	0	3	0	2	1
40-50	0	0	0	0	0	0	0
50+	0	0	0	0	0	0	0
TOTAL	51	52	29	37	39	43	36

Speed Summary (MPH)



Little Bromley ATC, Barlon Road

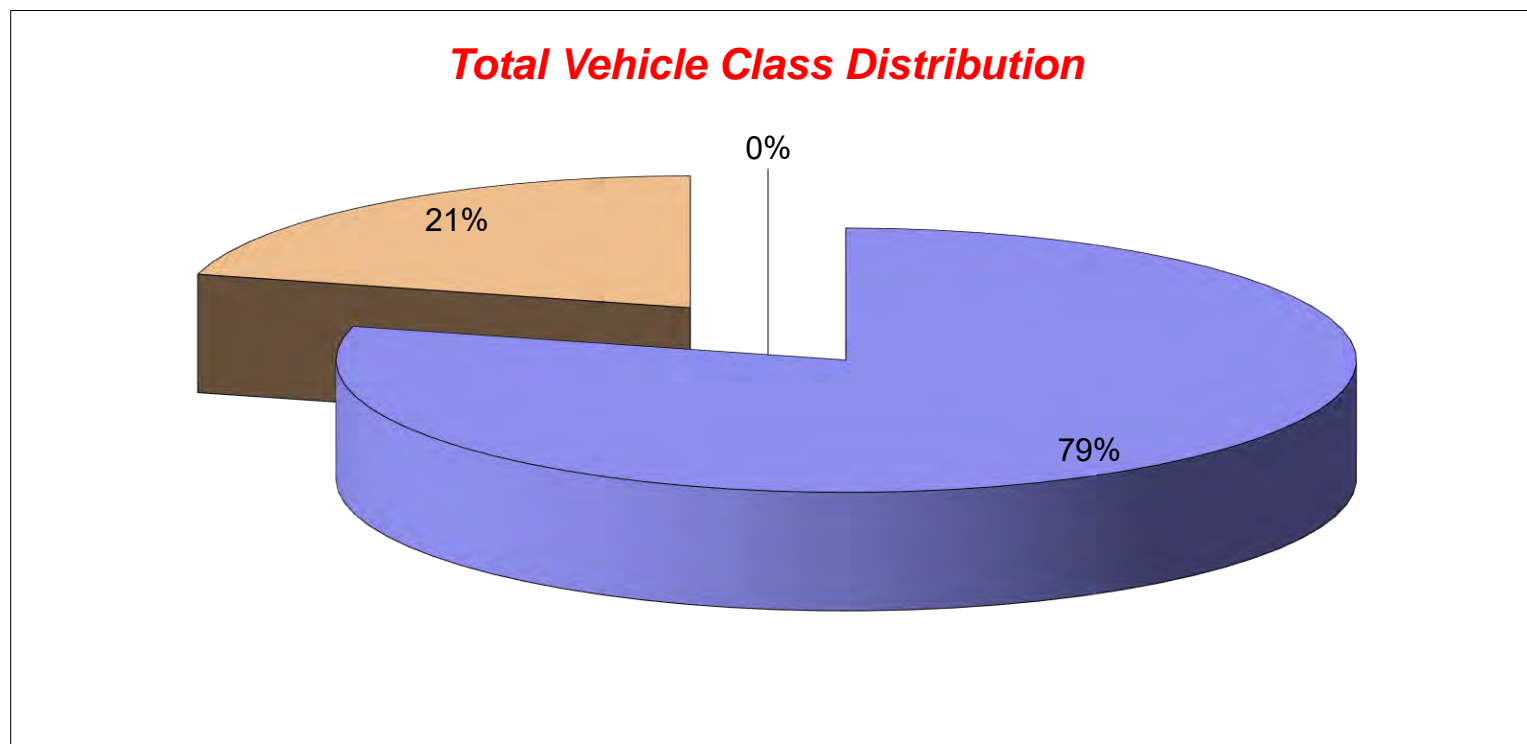
Produced by Road Data Services Ltd.

Channel 1 - Eastbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
18/11/2022				
7-19	39	7	0	46
6-22	42	8	0	50
6-24	43	8	0	51
0-24	43	8	0	51
19/11/2022				
7-19	35	7	0	42
6-22	40	7	0	47
6-24	42	7	0	49
0-24	45	7	0	52
20/11/2022				
7-19	21	5	0	26
6-22	23	6	0	29
6-24	23	6	0	29
0-24	23	6	0	29
21/11/2022				
7-19	20	10	0	30
6-22	24	12	0	36
6-24	24	12	0	36
0-24	24	13	0	37
22/11/2022				
7-19	27	5	0	32
6-22	30	7	0	37
6-24	31	7	0	38
0-24	32	7	0	39
23/11/2022				
7-19	30	7	0	37
6-22	35	7	0	42
6-24	35	7	0	42
0-24	36	7	0	43
24/11/2022				
7-19	22	10	0	32
6-22	23	12	0	35
6-24	24	12	0	36
0-24	24	12	0	36
Average				
7-19	28	7	0	35
6-22	31	8	0	39
6-24	32	8	0	40
0-24	32	9	0	41



Little Bromley ATC, Barlon Road

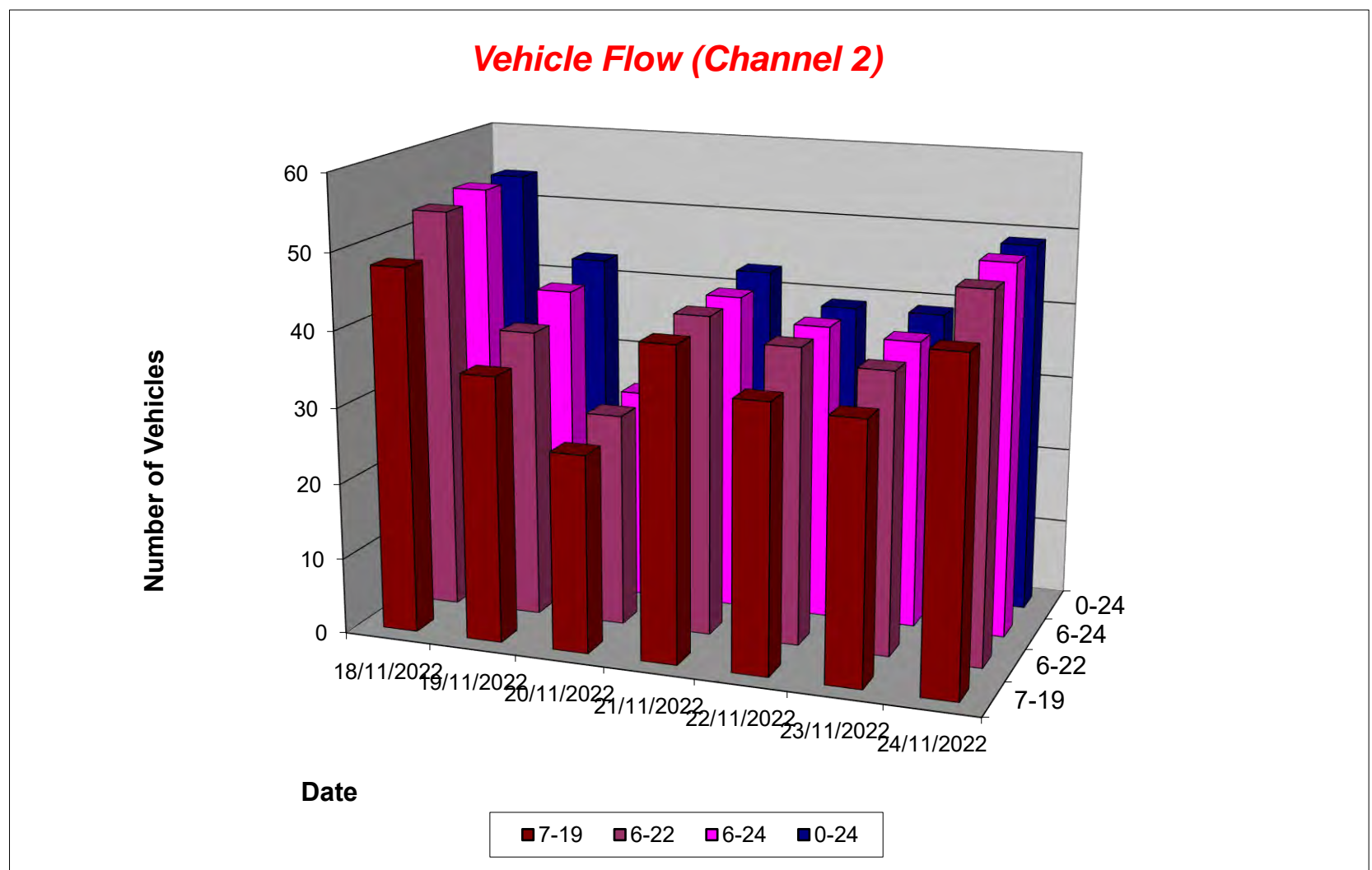
Produced by Road Data Services Ltd.

Channel 2 - Westbound

Vehicle Flow

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday	Weekday Average	Average
1	0	0	0	0	0	0	0	0	0
2	0	0	0	1	0	1	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	1	0	0	0	0	0	0	0
6	0	1	0	0	0	0	0	0	0
7	2	0	0	1	1	1	1	1	1
8	2	1	0	5	2	2	6	3	3
9	6	2	0	2	2	1	3	3	2
10	7	5	2	3	4	3	2	4	4
11	4	1	2	2	3	3	2	3	2
12	2	3	3	3	2	2	2	2	2
13	7	2	4	8	1	3	7	5	5
14	4	4	3	0	3	3	3	3	3
15	6	3	5	2	4	2	7	4	4
16	2	5	2	3	2	7	4	4	4
17	5	3	3	7	6	5	5	6	5
18	3	2	1	6	3	1	2	3	3
19	0	4	1	0	3	2	0	1	1
20	1	3	0	0	2	0	1	1	1
21	1	0	1	0	0	0	2	1	1
22	1	0	1	0	1	2	1	1	1
23	1	1	0	0	0	0	0	0	0
24	0	2	0	0	0	1	1	0	1
7-19	48	35	26	41	35	34	43	40	37
6-22	53	38	28	42	39	37	48	44	41
6-24	54	41	28	42	39	38	49	44	42
0-24	54	43	28	43	39	39	49	45	42



Little Bromley ATC, Barlon Road

Produced by Road Data Services Ltd.

Channel 2 - Westbound

Average Speed

Week 1

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	27.3	-	16.8	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	20.0	-	-	-	-	-
6	-	21.3	-	-	-	-	-
7	29.2	-	-	24.7	21.6	20.3	21.5
8	24.3	22.5	-	20.7	19.9	25.6	24.0
9	23.4	28.1	-	15.9	19.8	23.4	27.1
10	22.4	20.2	16.5	21.6	19.0	24.9	18.6
11	25.1	26.4	13.2	21.7	17.0	21.8	28.3
12	22.7	16.3	20.8	22.9	17.8	19.6	18.3
13	20.4	17.6	19.3	23.7	22.5	20.7	17.0
14	20.3	17.9	13.3	-	21.2	22.0	18.6
15	21.5	19.7	16.2	22.0	17.6	27.2	19.2
16	20.9	25.8	18.5	24.6	29.5	17.9	20.4
17	25.5	27.6	21.1	19.5	21.8	20.1	24.5
18	28.6	26.8	19.1	24.1	20.9	25.5	22.1
19	-	26.0	25.8	-	16.3	19.9	-
20	20.8	27.1	-	-	25.7	-	7.9
21	19.6	-	22.9	-	-	-	12.8
22	25.9	-	25.0	-	29.9	22.6	20.0
23	25.3	29.9	-	-	-	-	-
24	-	22.7	-	-	-	15.0	16.7

10-12	24.3	18.8	17.8	22.4	17.3	20.9	23.3
14-16	21.3	23.5	16.8	23.6	21.6	20.0	19.6
0-24	23.1	23.0	18.3	22.1	20.6	21.1	20.5

Average (ALL)	21.5
Weekday Inter-Peak	21.2

Channel 2 - Westbound

85th Percentile

Hr Ending	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
7	34.6	-	-	-	-	-	-
8	28.0	-	-	24.7	24.6	28.2	27.5
9	29.4	32.0	-	20.4	21.4	-	28.3
10	28.0	26.5	17.2	26.9	23.0	26.8	21.3
11	29.5	-	15.5	22.6	19.2	23.7	32.1
12	24.0	22.0	25.5	25.9	23.4	22.3	22.1
13	24.5	19.1	25.9	30.2	-	23.3	19.7
14	24.0	22.5	19.7	-	23.3	25.0	20.1
15	29.5	25.9	21.0	22.3	24.7	31.2	23.0
16	23.1	32.8	21.4	27.4	34.9	22.1	24.2
17	34.8	30.2	23.6	28.4	24.7	26.4	27.3
18	31.9	27.1	-	27.3	28.3	-	28.4
19	-	31.2	-	-	20.8	22.3	-
20	-	28.9	-	-	28.5	-	-
21	-	-	-	-	-	-	14.0
22	-	-	-	-	-	24.1	-
23	-	-	-	-	-	-	-
24	-	26.8	-	-	-	-	-

10-12	28.1	25.5	23.3	24.8	21.3	23.4	29.7
14-16	28.3	30.9	21.3	26.2	30.4	25.8	23.5
0-24	29.2	29.3	23.9	27.9	26.3	25.7	25.8

85th %ile (ALL)	27.4
Weekday Inter-Peak	26.8

Little Bromley ATC, Barlon Road

Produced by Road Data Services Ltd.

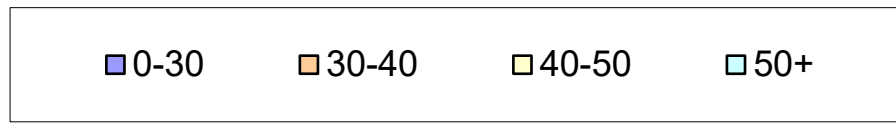
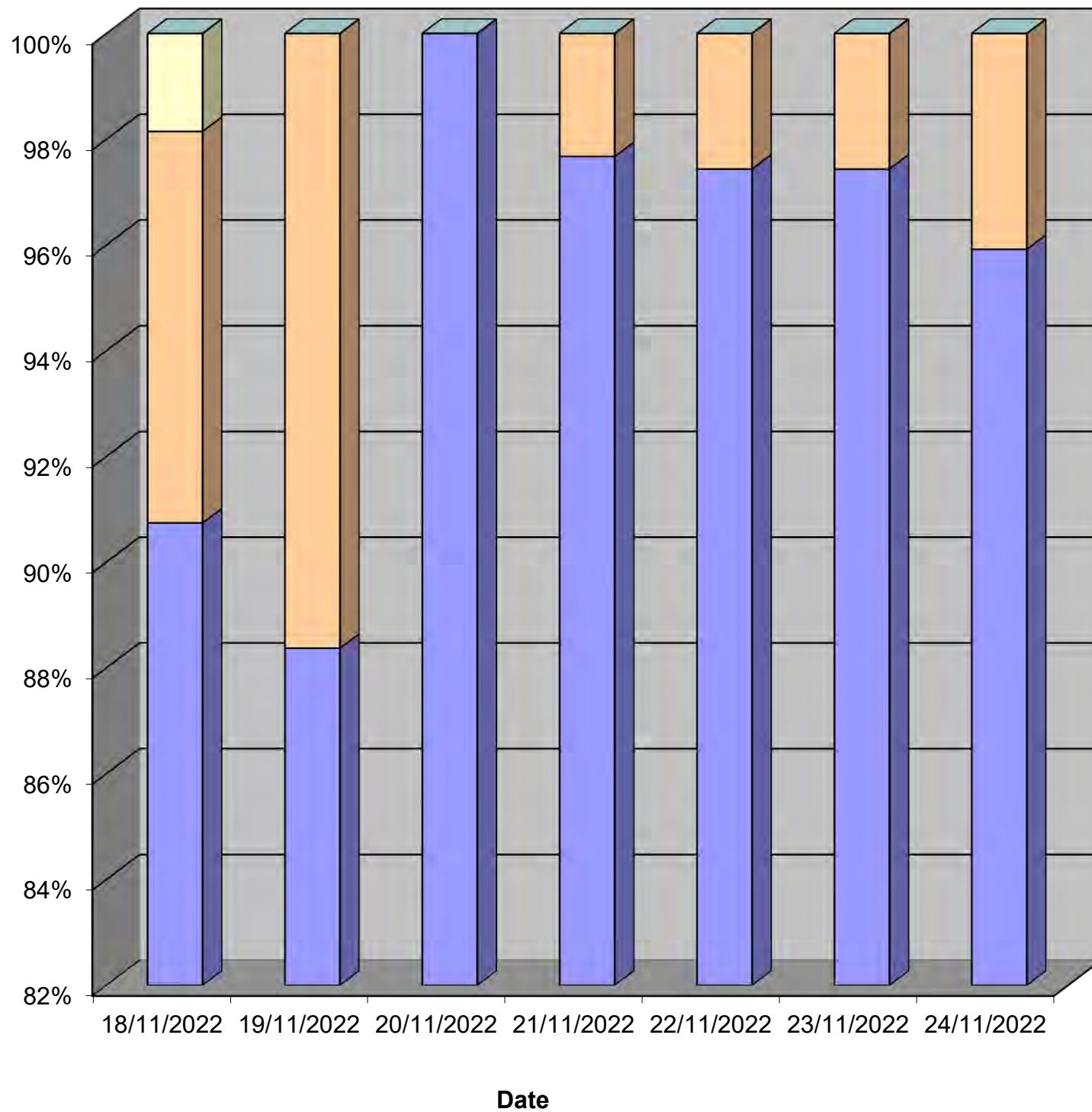
Channel 2 - Westbound

Speed Summary

Week 1

Speed (MPH)	18/11/2022 Friday	19/11/2022 Saturday	20/11/2022 Sunday	21/11/2022 Monday	22/11/2022 Tuesday	23/11/2022 Wednesday	24/11/2022 Thursday
0-30	49	38	28	42	38	38	47
30-40	4	5	0	1	1	1	2
40-50	1	0	0	0	0	0	0
50+	0	0	0	0	0	0	0
TOTAL	54	43	28	43	39	39	49

Speed Summary (MPH)



Little Bromley ATC, Barlon Road

Produced by Road Data Services Ltd.

Channel 2 - Westbound

Vehicle Class

Week 1

Classes Day / Time	Car / LGV / Caravan - 1	OGV1 / Bus - 2,3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
18/11/2022				
7-19	35	13	0	48
6-22	40	13	0	53
6-24	41	13	0	54
0-24	41	13	0	54
19/11/2022				
7-19	33	1	1	35
6-22	36	1	1	38
6-24	39	1	1	41
0-24	41	1	1	43
20/11/2022				
7-19	23	3	0	26
6-22	24	4	0	28
6-24	24	4	0	28
0-24	24	4	0	28
21/11/2022				
7-19	29	12	0	41
6-22	30	12	0	42
6-24	30	12	0	42
0-24	31	12	0	43
22/11/2022				
7-19	24	11	0	35
6-22	28	11	0	39
6-24	28	11	0	39
0-24	28	11	0	39
23/11/2022				
7-19	24	10	0	34
6-22	27	10	0	37
6-24	28	10	0	38
0-24	29	10	0	39
24/11/2022				
7-19	33	9	1	43
6-22	37	10	1	48
6-24	38	10	1	49
0-24	38	10	1	49
Average				
7-19	29	8	0	37
6-22	32	9	0	41
6-24	33	9	0	42
0-24	33	9	0	42

