

HAZLETON GROUP.

LAND OFF CEDAR DRIVE BOURNE, LINCOLNSHIRE PE10

TRANSPORT STATEMENT

DECEMBER 2021

FW2038_TS_001 V2



REVISION HISTORY

Revision	Reason for Issue	Author	Checker	Approved	Date
v1	First Issue	CF	JD	JD	22.03.2021
v2	Second Issue	CF	JD		16.12.2021



EXECUTIVE SUMMARY

- 1. This Transport Assessment has been prepared in support of a planning application for a residential development of up to 45 market and affordable dwellings on land off Cedar Drive, Bourne, Lincolnshire.
- 2. There would be a net increase in daily two-way traffic flows from the proposed land use over the existing land use.
- 3. The site will be accessible to pedestrians using the existing infrastructure on Cedar Drive, Bourne and the surrounding streets.
- 4. The site is accessible to cycle based travel, with good opportunities for cycle journeys in place of journeys by private car.
- 5. In terms of public transport provision, the nearest bus stops to the site are located on Beech Avenue approximately 425m to the South of the site.
- 6. The proposed development would generate increased levels of pedestrian and cycle trips from residents and visitors, and additional public transport users. The development is well located to take advantage of existing bus services running in the vicinity of the site while the surrounding infrastructure is considered of good quality.



CONTENTS

1.0	INTRODUCTION	1
2.0	EXISTING SITUATION	2
2.1	SITE LOCATION	2
2.2	SITE DESCRIPTION	2
2.3	EXISTING HIGHWAY NETWORK	4
2.4	EXISTING PEDESTRIAN FACILITIES	4
2.5	EXISTING CYCLING FACILITIES	5
2.6	EXISTING BUS BASED PUBLIC TRANSPORT	7
2.7	EXISTING RAIL BASED PUBLIC TRANSPORT	8
2.8	ACCIDENT HISTORY	8
2.9	SUMMARY	8
3.0	PROPOSED DEVELOPMENT	9
3.1	DEVELOPMENT	9
3.2	ACCESS	9
3.3	ACCESS FOR SUSTAINABLE MODES OF TRAVEL	9
3.4	OFF-SITE PARKING	9
3.5	JUNCTION SAFETY	9
3.6	PROPOSED HIGHWAY IMPROVEMENTS	9
4.0	VEHICULAR TRIP GENERATION	10
4.1	METHODOLOGY	10
5.0	OPPORTUNITIES FOR SUSTAINABLE TRAVEL	11
6.0	ACCESS	12
7.0	CONCLUSION	13



APPENDICES

Appendix A – Local Bus Timetables

Appendix B – TRICS Output

Appendix C – Development Layout

Appendix D – ATC Results

FIGURES

Figure 1 – Site Location	3
Figure 2 – Proposed Site Layout	3
Figure 3 – Proposed Development Site Layout	3
Figure 4 – Pedestrian Catchment	5
Figure 5 – Cycle Catchemnet	6
Figure 6 – Sustrans Cycle Route Map Extract	6
Figure 7 – Bus Stops Near the Site	7



1.0 INTRODUCTION

- 1.1. Farrow Walsh Consulting has been engaged to produce a Transport Statement in support of a proposed residential development on land off Cedar Drive, Bourne, Lincolnshire, PE10.
- 1.2. This Transport Statement (TS) report has been produced to accompany an outline planning application and the report has been informed by the guidance contained within the National Planning Policy Framework (NPPF) Travel plans, transport assessments and statements in decision-taking, updated in July 2018.
- 1.3. This TS will evaluate a range of highway factors pertaining to the development and its effect on the surrounding highway network, providing an appraisal of the proposed development site's accessibility to local amenities and to sustainable transport modes in the local area. A summary of these facilities is provided and any potential improvements are discussed. The report will consider trip generation from the proposed land use and, along with proposals to monitor the chosen method of travel to and from the site, where appropriate recommend measures to further encourage sustainable travel.
- 1.4. This report considers the core principles and objectives of the NPPF, where the development should positively contribute to:
 - encouraging sustainable travel;
 - lessening traffic generation and its detrimental impacts;
 - reducing carbon emissions and climate impacts;
 - creating accessible, connected, inclusive communities;
 - improving health outcomes and quality of life;
 - improving road safety; and
 - reducing the need for new development to increase existing road capacity or provide new roads.



2.0 EXISTING SITUATION

2.1 SITE LOCATION

- 2.1.1 The site is located on the northern western outskirts of Bourne, Lincolnshire. The site is bounded by a mixture of residential and leisure land uses.
- 2.1.2 Running South East from the site, Cedar Drive forms a priority junction with the Beech Avenue. This provides links to Bourne town centre and other parts of Lincolnshire.
- 2.1.3 The site is currently occupied by open land.
- 2.1.4 The site location is indicated in Figure 1 below.



Figure 1 – Site Location

2.2 SITE DESCRIPTION

- 2.2.1 The site is located at the north western side of Bourne, and is centred on National Grid reference 52.77398,-03.9058.
- 2.2.2 The site is bounded to the South by residential properties fronting onto Cedar Drive, to the West by residential properties fronting Hazlewood Drive, to the East by Bourne Wood and to the North by open land.
- 2.2.3 Vehicular access to the site will be taken from Cedar Drive through a radius kerb bell mouth formed at the location of the existing dropped kerb crossing. This road will be realigned to accommodate the proposed residential development. A proposed indicative site layout is indicated in Figure 2 below.





Figure 2 – Proposed site layout



Figure 3 – Proposed Development Site Layout



2.3 EXISTING HIGHWAY NETWORK

Cedar drive

- 2.3.1 Cedar Drive is a single carriageway cul-de-sac street serving the residential properties. For the entirety of its length traffic flow is two-way. There are no parking restrictions present on Cedar Drive.
- 2.3.2 The carriageway in the vicinity of the site has a width of approximately 4.80m. Footways are present to both side's of the carriageway, along with street lighting.
- 2.3.3 ATC surveys were carried out by Road Data Services on Cedar Drive for a period of seven days commencing xx December 2020. Counters were positioned at a point close to the position of the proposed development access.
- 2.3.4 For Cedar Drive, the observed 7-day eastbound 85th percentile speed was 21 mph with a westbound 85th percentile speed of 22 mph.

2.4 EXISTING PEDESTRIAN FACILITIES

- 2.4.1 According to the National Travel Survey (2017), walking constitutes 26% of all journeys made in a year on a national scale. Furthermore, of all trips made which were less than one mile (1.6 km) during 2016, 4 out of 5 (81%) were walking trips.
- 2.4.2 NPPF states that "walking is the most important mode of travel at the local level and offers the greatest potential to replace short car trips, particularly those under 2 kilometres". The distances in the IHT 'Guidelines for Providing for Journeys on Foot' document describe acceptable walking distances for pedestrians without mobility impairment. They suggest that, for commuting, up to 500 metres is the desirable walking distance, up to 1000 metres is an acceptable walking distance, and up to 1500 metres is the preferred maximum walking distance while 2000 metres is the threshold distance.
- 2.4.3 The Manual for Streets (MfS) states that "walkable neighbourhoods" have a range of facilities within 800m. However, this distance is not regarded as the upper limit for walking journeys, and MfS uses the criterion that walking offers the greatest potential to replace short car trips, particularly those under 2km. This figure was derived from guidance first published in PPG13. Although this document has now been withdrawn, there is no empirical evidence to suggest that this is not still an appropriate measurement. MfS also states that the propensity to walk is influenced not only by distance, but also the quality of the walking experience, as influenced by the overall environment, vehicular traffic flows/speeds etc.
- 2.4.4 The current footway provision links the site to the many local amenities present in the area including a supermarket, convenience stores, places of worship, takeaway, primary schools, nursery, community centre, and a medical centre.

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2.4.5 Figure 4 shows walk isochrones of 500m, 1000m, 1500m and 2000m from the centre of the site. This shows that all the current local amenities available in Bourne would be well within the preferred walking distances from the site.

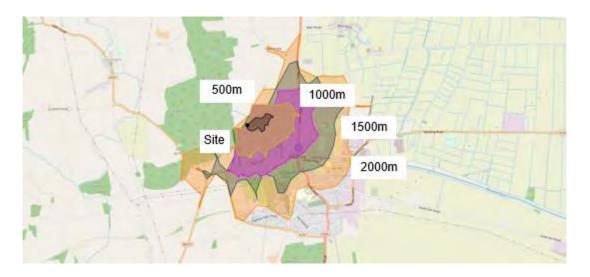


Figure 4 - Pedestrian Catchment

2.4.6 Overall the site is considered to be accessible to pedestrians using the existing footways while observing safe behaviour in sharing the public highway with other road users

2.5 EXISTING CYCLING FACILITIES

- 2.5.1 The 2011 Census found that, nationally, approximately 2% of people who commute do so principally by cycle. DfT's "Local Area Walking and Cycling Statistics 2014 2015" noted that approximately 15% of the population cycle at least once a month as part of a utility or recreational journey.
- 2.5.2 DfT National Statistics fact sheet "Cycling in Great Britain "(January 2003) states that the average length of a cycle stage was 2.4 miles (3.86km) and that 90% of cycle trips were under 5 miles (8km) in length. These distances are consistent with NPPF guidance, which identifies cycling as having a "...potential to substitute for short car trips, particularly those under 5.0 kilometres, and to form part of a longer journey by public transport." Figure 5 shows the area surrounding the site with a 5.0 kilometre catchment, based on a straight-line distance from the centre of the site.





Figure 5 - Cycle Catchment

- 2.5.3 Based on the 5.0-kilometre isochrone shown on Figure 5, Bourne, Dyke, Edenham, Hanthorpe, Morton, Thurlby, Toft are within reach.
- 2.5.4 The Sustrans National Cycle Network (NCN) area cycle map has been interrogated and an extract is shown in Figure 6. The map indicates that National Cycle Route 12 runs in a northwest southeast direction approximately 15 km East of the site.

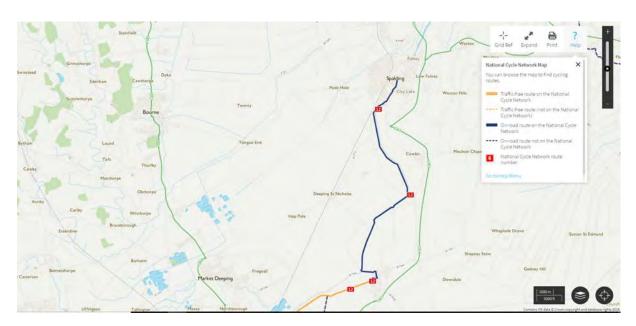


Figure 6 - Sustrans Cycle Route Map Extract

2.5.3 Overall the site benefits from good opportunities for local cycle-based journeys while utilising the existing infrastructure connecting to the local routes in Bourne.



EXISTING BUS BASED PUBLIC TRANSPORT 2.6

2.6.1 The nearest bus stops to the site are located approximately 1000m (14 minutes) South of the site on St Gilberts Road junction. Other stops in the vicinity of the site are located on West Road 1400 metres (17 minutes). These stops are flagged with up to date timetables and the routes served by these and other bus stops in the vicinity of the site are set out in Table 1 below. Full timetables for these services are included in Appendix A.

Service Number	Operating Times	Frequency	Route
201/202	Mon – Sat	Hourly	Bourne – Stamford - Peterborough
	0612-1648		
404	Mon – Fri	School Bus	Bourne – Little Bytham – Corby Glen – Bourne
	0730-1624		

Table 1 - Local Bus Services

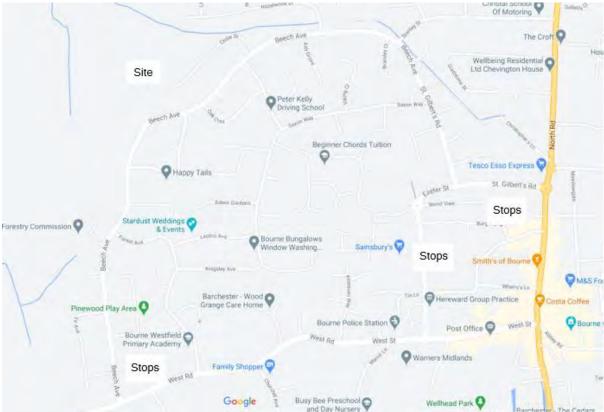


Figure 7 – Bus Stops Near the Site

2.6.2 Overall it is felt that the site is well located to encourage journeys by bus.

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2.7 EXISTING RAIL BASED PUBLIC TRANSPORT

2.7.1 The nearest station to the site is Stamford Railway Station 17km South West of the site a 59 minute cycle journey or Spalding Railway Station 19km to the East of the site a 59 minute cycle journey. From both stations, regular services run to Leicester, Nottingham, Grantham, Sleaford and Skegness.

2.8 ACCIDENT HISTORY

2.8.1 Personal Injury Accident (PIA) information has been requested from Lincolnshire County Council for the most recently available five-year period (31/12/2015 – 31/12/2020). The area for which data was requested returned no PIA records.

2.9 SUMMARY

2.9.1 The site is accessible to pedestrian and cycle based travel, with opportunities for pedestrian and cycle journeys in place of journeys by private car.



3.0 PROPOSED DEVELOPMENT

3.1 DEVELOPMENT

- 3.1.1 The proposed development may comprise of up to 45 market and affordable residential units. The Master Plan illustrating the proposed development layout has been included with the application.
- 3.2 ACCESS
- 3.2.1 Access to the proposed development will be taken from Cedar Drive by way of a priority junction, the access will have a width of 4.8m with footway to both sides to a width of 2m.
- 3.2.2 This will be covered in greater detail in Section 6 of this report.
- 3.3 ACCESS FOR SUSTAINABLE MODES OF TRAVEL
- 3.3.1 Access to the proposed development by pedestrians and cyclists will be achieved via the access point onto Cedar Drive.
- 3.4 OFF-SITE PARKING
- 3.4.1 No offsite parking will be provided for this development. It is anticipated that the Parking proposed within the site for the development will be sufficient for this development.
- 3.5 JUNCTION SAFETY
- 3.5.1 Following visual inspection of the junctions adjacent to the site it is apparent that all operate within design guidelines and as such it is considered that no detrimental impact will be introduced through the development of the site.
- 3.6 PROPOSED HIGHWAY IMPROVEMENTS
- 3.6.1 It is understood that there are no impending highway improvement schemes proposed adjacent to the application site.



4.0 VEHICULAR TRIP GENERATION

4.1 METHODOLOGY

- 4.1.1 The proposed development consists of up to 45 market and affordable residential dwellings. The proposed development land use is such that its transport impact is likely to be of greatest significance during the weekday AM and PM peak hours. When carrying out the junction assessments, a development quantum of 50 dwellings has been assumed.
- 4.1.2 The TRICS database has been used to derive the predicted vehicular trip generation for the proposed land use category and the predicted vehicular trip generation figures are shown below in Table 2. The full TRICS output has been included as Appendix C.

Land Use: Residential – Houses Privately owned		Weekday AM Peak (0800 – 0900)		Weekday PM Peak (1700 – 1800)					
	Arrivals	Departures	Two-way	Arrivals	Departures	Two-way			
Trip Rate per Dwelling	0.141	0.406	0.547	0.376	0.211	0.587			
Trip Generation	7.0	20.0	27.0	19.0	10.0	29.0			

Table 2 - Vehicle Trip Generation

- 4.1.3 Table 2 shows the development traffic generation would be expected to result in a net increase of 27 trips in the AM peak hour and 29 trips in the PM peak hour on the local highway network. This equates to approximately 1 vehicle every 2 minutes during the AM and PM Peaks.
- 4.1.4 The DfT's Guidance for Transport Assessment states that standalone capacity assessments will be necessary if a development 'generates 30 or more 2-way vehicular movements' in the AM or PM peak hour. This guidance has now officially been withdrawn; however, in the absence of further guidance, it is still considered a reasonable basis for assessment. The proposed development is expected to generate 27 traffic movements in the AM peak hour and 29 movements in the PM peak hour, which is under the DfT threshold.
- 4.1.5 It is considered, based on the level of traffic flow proposed, that a detailed traffic impact assessment of the proposed development on the local highway network is not justified or required.



5.0 OPPORTUNITIES FOR SUSTAINABLE TRAVEL

- 5.1 NPPF requires developers and local planning authorities to place greater emphasis on travel by sustainable modes of transport. This means that unnecessary use of the private car should be discouraged, and the use of other modes such as walking, cycling and public transport should be promoted to a much greater degree.
- 5.2 Section 2.0 of this report details the existing opportunities for accessing the site by walking, cycling and public transport and identifies the existing infrastructure that would support the proposed development.

OPPORTUNITIES FOR PEDESTRIAN-BASED JOURNEYS

5.3 The proposed development will result in an increase in pedestrian trips when compared to the previous site use. The surrounding pedestrian infrastructure is adequate with opportunity for linking to the local amenities and hence due to the location of the site, no off-site improvements would be considered appropriate.

OPPORTUNITIES FOR CYCLE-BASED JOURNEYS

5.4 It is anticipated that the proposed development would generate an increased amount of two-way cycle movements daily. Nevertheless, there are reasonable cycle facilities near to the site and the roads surrounding the site provide adequate width and forward visibility for use by cyclists behaving responsibly with medium to high level of skill and ability.

OPPORTUNITIES FOR PUBLIC-TRANSPORT BASED JOURNEYS

- 5.5 It is anticipated that the proposed development will generate an increase in public transport trips during peak hours. Details of the existing bus services are given in Section 2.0 of this report.
- 5.6 The existing services will be accessible from the development using the existing bus stop provision and hence no further off-site improvements would be required.

SUMMARY

5.7 The proposed development would generate increased levels of pedestrian, cycle and public transport movements when compared against the current land use. The application site would be well located to take advantage of the existing bus services which pass the site while the infrastructure surrounding the site is of good quality to service users.

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6.0 ACCESS

- 6.1 Access to the application site will be achieved via a new site access road taken off Cedar Drive. The access road will have a width of 5.5m and a 2m footway will be provided.
- 6.2 ATC surveys were carried out on Cedar Drive in the vicinity of the proposed site location in order to determine the speed of traffic passing the site on Cedar Drive. These surveys were carried out over a sevenday period commencing 01.022020. The observed 85th percentile eastbound speed was 21 mph and the observed westbound speed was 22 mph. These speeds indicate that visibility splays of 2.4 by 45m are appropriate for both directions.
 - Total 2-way vehicles in 7 days = 383 (of which, NB = 192, SB = 191)
 - 7-day 85th percentile speeds = NB 21mph, SB 22mph (site speed limit is 30mph)

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7.0 CONCLUSION

- 7.1 Farrow Walsh Consulting has been engaged to produce a Transport Statement in support of a planning application for a residential development of up to 45 market and affordable residential dwellings on land off, Cedar Drive, Bourne, Lincolnshire, PE10.
- 7.2 Public transport provision is good with many bus services running on the infrastructure close to the site. The nearest bus stops to the site are located approximately 425m South of the site on Beech Avenue.
- 7.3 Many key amenities and facilities are located within acceptable walking distance of the site. These include a supermarket, convenience stores, places of worship, takeaways, primary schools, a nursery, a community centre, a medical centre.
- 7.4 The Highway Authority confirms that there are no Personal Injury Accidents recorded in the vicinity of the site.
- 7.5 It is anticipated that there will be a net increase in daily two-way traffic flows on the local highway network from the proposed land use. The proposed development will generate increased levels of pedestrian, cycle and public transport trips and is well located to take advantage of the existing bus services while the surrounding infrastructure is considered of a good quality.
- 7.6 The site is accessible to pedestrian and cycle-based travel, with good opportunities for cycle journeys in place of journeys by private car.
- 7.7 Vehicular access to the development will be taken from Cedar Drive through a new priority junction.
- 7.8 The transportation issues relating to the proposed residential development on land adjacent to Cedar Drive, Bourne, Lincolnshire, have been discussed and a range of issues have been considered and addressed. It is considered that there would be no outstanding transport related issues that would need to be addressed prior to the granting of planning permission.



APPENDICES



APPENDIX A – LOCAL BUS TIMETABLES



201 202 BOURNE - STAMFORD - PETERBOROUGH

Mondays to Saturdays													
ROUTE CODE		201	201 Sch	201	201	201	201	201	201	201	202	201 Sch	202 NS
Bourne Bus Station Bay 2	0610	0645	-	0810	0915	1015	1115	1215	1315	1415	1530a	-	1640b
Bourne South Road/Austerby	-	-	-	-	-	-	-	-	-	-	1545c	1545	1645c
Bourne West Street	0612	0647	0715	0813	0918	1018	1118	1218	1318	1418	1548	-	1648
Bourne West Road	0614	0649	0717	0816	0920	1020	1120	1220	1320	1420	1550	-	1650
Toft Bus Stop	0617	0653	0721	0820	0924	1024	1124	1224	1324	1424	1554	1554	1654
Manthorpe & Witham Cross Roads	0618	0655	0723	0822	0926	1026	1126	1226	1326	1426	1556	1556	1656
Carlby Bus Stop	0620	0657	0726	0825	0929	1029	1129	1229	1329	1429	1559	1559	1659
Essendine Bridge	0622	0659	0728	0827	0931	1031	1131	1231	1331	1431	1601	1601	1701
Ryhall Turnpike Road/Mill Street	0624	0701	0730	0829	0933	1033	1133	1233	1333	1433	1603	1603	1703
Ryhall Coppice Road End	0626	0703	0732	0831	0935	1035	1135	1235	1335	1435	1605	1605	1705
Stamford Ryhall Rd/Markham Retail Pk	0628	0705	0734	0833	0937	1037	1137	1237	1337	1437	1607	1607	1707
Stamford Ryhall Road/Hospital	0630	0707	0736	0837	0940	1040	1140	1240	1340	1440	1610	1610	1710
Stamford St Pauls Street	0631	0708	0737	0838	0941	1041	1141	1241	1341	1441	1611	1611	1711
Stamford Town Centre/North St											1614	1614	1714
Stamford Casterton Rd/Waverley Gdns	0636	0714	0744	0847	0947	1047	1147	1247	1347	1447	-	1619	-
Stamford Arran Road	0638	0716	0746	0849	0949	1049	1149	1249	1349	1449	-	1621	-
Stamford Empingham Rd/Danish Invader	0640	0719	0749	0852	0952	1052	1152	1252	1352	1452	-	1624	-
Stamford Roman Bank	0641	0721	0751	0854	0954	1054	1154	1254	1354	1454	-	1626	-
Stamford Bus Station Bay 2	0645	0730	-	0900	1000	1100	1200	1300	1400	1500	1620	-	1720
Stamford Water Street	0648	0733	-	0904	1004	1104	1204	1304	1404	1504	1624	-	1724
Burghley House Visitors Entrance	0651	0736	-	0907	1007	1107	1207	1307	1407	1507	1627	-	1727
Pilsgate Bus Stop	0653	0738	-	0909	1009	1109	1209	1309	1409	1509	1629	-	1729
Barnack Bus Stop	0655	0740	-	0911	1011	1111	1211	1311	1411	1511	1631	-	1731
Bainton Church			-					1314				-	1734
Helpston The Cross	0702	0747	-	0918	1018	1118	1218	1318	1418	1518	1638	-	1738
Glinton Helpston Road Bridge	0706	0751	-	0922	1022	1122	1222	1322	1422	1522	1642	-	1742
Werrington Lincoln Road	0711	0758	-					1328				-	1748
Walton Lincoln Road/Shopping Park	0715	0803	-	0933	1033	1133	1233	1333	1433	1533	1653	-	1753
New England Bourges Blvd/Retail Park	0717	0805	-	0935	1035	1135	1235	1335	1435	1535	1655	-	1755
Peterborough Queensgate Bay 9	0721	0811	-	0939	1039	1139	1239	1339	1439	1539	1659	-	1759
Peterborough Burghley Road	-	08160	-	-	-	-	-	-	-	-	-	-	-

201 202 PETERBOROUGH - STAMFORD - BOURNE

Peterborough Burghley Road 7 7 7 7 7 7 7 7 7	Monday	ys to Saturdays														
Peterborough Queersgate Bay 9 0710 0						201	201	201	201	201	201	201		201	201	
New England	Peterboroug	gh Burghley Road	-	-	-	-	-	-	-	-	-	-	-	1600c	-	-
Malton Lincoln Road/Shopping Park 0717 072 0	Peterboroug	gh Queensgate Bay 9	0710	-	-	0900	1000	1100	1200	1300	1400	1500	-	1615	1715	1815
Merrington	New Englan	nd Bourges Blvd/Retail Park	0714	-	-	0904	1004	1104	1204	1304	1404	1504	-	1619	1719	1819
Collinton Helpston Road Bridge 0726 - 0916 1016 1116 1216 1316 1316 1516 - 1631 1731 1831 1841	Walton Lin	coln Road/Shopping Park	0717	-	-	0907	1007	1107	1207	1307	1407	1507	-	1622	1722	1822
Helpston The Cross Or31 - - O921 1021 1121 1221 1321 1421 1521 - 1636 1736 1836 Bainton Church O735 - - O925 1025 1125 1225 1325 1425 1525 - 1640 1740 1840 Barnack Bus Stop O738 - - O928 1028 1128 1228 1328 1428 1528 - 1643 1743 1843 Plisgate Bus Stop O740 - - O930 030 130 1230 1330 1430 1530 - 1645 1745 1845 Burghley Usistor Entrance O742 - O930 0303 1303 1332 1332 1332 1532 - 1645 1745 1845 Burghley Usistor Entrance O742 - O930 0303 1335	Werrington	Lincoln Road	0721	-	-	0911	1011	1111	1211	1311	1411	1511	-	1626	1726	1826
Bainton Church 0735 - - 0925 1025 1125 1325 1425 1525 - 1640 1740 1840 Barnack Bus Stop 0738 - - 0928 1028 1128 1228 1328 1428 1528 - 1643 1743 1843 Pilsgate Bus Stop 0740 - - 0930 1030 1330 1330 1430 1530 - 1645 1745 1845 Burghley House Visitors Entrance 0742 - - 0932 1032 1132 1332 1432 1532 - 1647 1747 1845 Stamford Town Centre/Red Lion Sq 0749 - - 0940 1040 1140 1240 1340 1440 1546 - 1655 1757 1854 Stamford Casterton Rd/Waverley Gdns - 0740 0851 0940 1040 1140 1240	Glinton	Helpston Road Bridge	0726	-	-	0916	1016	1116	1216	1316	1416	1516	-	1631	1731	1831
Barnack Bus Stop 0738 0928 1028 1128 1228 1328 1428 1528 - 1643 1743 1843 Pilsgate Bus Stop 0740 0930 1030 1130 1230 1330 1330 1330 1330 - 1645 1745 1845 Burghley House Visitors Entrance 0742 - 0932 1032 1132 1232 1332 1332 1332 1332 13	Helpston	The Cross	0731	-	-	0921	1021	1121	1221	1321	1421	1521	-	1636	1736	1836
Pilsgate Bus Stop 0740 - - 0930 1030 1130 1230 1330 1430 1530 - 1645 1745 1845 Burghley House Visitors Entrance 0742 - - 0932 1032 1132 1232 1332 1432 1532 - 1647 1747 1847 Stamford Water Street 0745 - - 0945 1035 1135 1235 1335 1435 1535 - 1650 1750 1850 Stamford Town Centre/Red Lion Sq 0749 - - 0940 1040 1140 1240 1340 1340 1440 1540 - 1655 1755 1854 Stamford Casterton Rd/Waverley Gdns - 0744 0849 0944 1044 1144 1244 1344 1444 1544 - 1659 1759 1857 Stamford Arran Road - 0746 0851 0946 1046 1146 1246 1346 1446 1546 - 1701 1801 1859 Stamford Empingham Rd/Danish Invader - 0751 0856 0951 1051 1151 1251 1351 1451 1551 - 1706 1806 1903 Stamford Town Centre/North St 0755 0755 0902 0957 1057 1157 1257 1357 1457 1557 1635 1710 1810 1905 Stamford St Pauls Street 0757 0757 0904 0959 1059 1159 1259 1359 1459 1559 1638 1712 1812 1906 Stamford Ryhall Rod/Hospital 0758 0758 0905 0100 1100 1200 1300 1400 1500 1600 1640 1713 1813 1907 Stamford Ryhall Rd/Markham Retail Pk 0800 0800 0907 1002 1102 1202 1302 1402 1502 1602 1642 1715 1815 1909 Ryhall Turnpike Road/Mill Street 0805 0805 0805 0911 1006 1106 1206 1306 1406 1506 1606 1646 1719 1817 1911 Sessendine Bridge 0807 0814 0814 0920 015 1110 1210 1310 1410 1510 1610 1650 1723 1823 1920 Toft Bus Stop 0814 0814 0920 1015 1115 1215 1315 1421 1515 1615 1655 1728 1828 1920 Bourne West Street 0820d - 0924 1019 1119 1219 1319 1419 1519 1619 1659 1732 1836 1930 Bourne West Station Bay 2 0822 - 0928 1023 1123 1223 1323 1323 1423 1523 1623 1705 173	Bainton	Church	0735	-	-	0925	1025	1125	1225	1325	1425	1525	-	1640	1740	1840
Burghley House Visitors Entrance O742 - 0932 1032 132 132 1332 1432 1532 - 1647 1747 1847 Stamford Water Street O745 - 0935 1035 1355 1355 1355 1435 1535 - 1650 1750 1850	Barnack	Bus Stop	0738	-	-	0928	1028	1128	1228	1328	1428	1528	-	1643	1743	1843
Stamford Water Street 0745 - - 0935 1035 1235 1335 1435 1535 - 1650 1750 1850 Stamford Town Centre/Red Lion Sq 0749 - - 0940 1040 1140 1240 1340 1440 1540 - 1655 1755 1854 Stamford Casterton Rd/Waverley Gdns - 0744 0849 0944 1044 1144 1244 1344 1444 1544 - 1659 1759 1857 Stamford Arran Road - 0749 0854 0949 1049 1149 1249 1349 1449 1549 - 1701 1801 1859 Stamford Roman Bank - 0751 0856 0951 1051 1251 1351 1451 1551 - 1704 1804 1903 Stamford Town Centre/North St 0757 0757 0902 0957 1057	Pilsgate	Bus Stop	0740	-	-	0930	1030	1130	1230	1330	1430	1530	-	1645	1745	1845
Stamford Town Centre/Red Lion Sq 0749 - - 0940 1040 1140 1240 1340 1440 1540 - 1655 1755 1854 Stamford Casterton Rd/Waverley Gdns - 0744 0849 0944 1044 1144 1244 1344 1444 1544 - 1659 1759 1857 Stamford Arran Road - 0749 0854 0949 1049 1149 1249 1349 1449 1546 - 1701 1801 1859 Stamford Roman Bank - 0751 0856 0951 1051 1251 1351 1451 1551 - 1704 1804 1903 Stamford Town Centre/North St 0755 0755 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford St Pauls Street 0757 0757 0904 0959 110	Burghley H	ouse Visitors Entrance	0742	-	-	0932	1032	1132	1232	1332	1432	1532	-	1647	1747	1847
Stamford Casterton Rd/Waverley Gdns - 0744 0849 0944 1044 1144 1244 1344 1444 1544 - 1659 1759 1857 Stamford Arran Road - 0746 0851 0946 1046 1146 1246 1346 1446 1546 - 1701 1801 1859 Stamford Empingham Rd/Danish Invader - 0749 0854 0949 1049 1149 1249 1349 1449 1549 - 1704 1804 1901 Stamford Roman Bank - 0755 0755 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford Town Centre/North St 0755 0755 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford Stamford Pyhall Ro/Markham Retail Pk 0800 0800	Stamford	Water Street	0745	-	-	0935	1035	1135	1235	1335	1435	1535	-	1650	1750	1850
Stamford Arran Road - 0746 0851 0946 1046 1146 1246 1346 1446 1546 - 1701 1801 1859 Stamford Empingham Rd/Danish Invader - 0749 0854 0949 1049 1149 1249 1349 1449 1549 - 1704 1804 1901 Stamford Roman Bank - 0755 0755 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford Town Centre/North St 0755 0757 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford St Pauls Street 0757 0757 0904 0959 1059 1259 1359 1459 1559 1638 1712 1810 1906 Stamford Ryhall Ro/Markham Retail Pk 0800 0800 0800 0907 <td>Stamford</td> <td>Town Centre/Red Lion Sq</td> <td>0749</td> <td>-</td> <td>-</td> <td>0940</td> <td>1040</td> <td>1140</td> <td>1240</td> <td>1340</td> <td>1440</td> <td>1540</td> <td>-</td> <td>1655</td> <td>1755</td> <td>1854</td>	Stamford	Town Centre/Red Lion Sq	0749	-	-	0940	1040	1140	1240	1340	1440	1540	-	1655	1755	1854
Stamford Empingham Rd/Danish Invader - 0749 0854 0949 1049 1149 1249 1349 1449 1549 - 1704 1804 1901 Stamford Roman Bank - 0751 0856 0951 1051 1151 1251 1351 1451 1551 - 1706 1806 1903 Stamford Town Centre/North St 0755 0757 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford St Pauls Street 0757 0757 0904 0959 1059 1159 1259 1459 1559 1638 1712 1810 1906 Stamford Ryhall Ro/Markham Retail Pk 0800 0800 0907 1002 1102 1202 1302 1402 1502 1602 1642 1713 1813 1907 Stamford Ryhall Ro/Markham Retail Pk 0800 0800 0803 0803<	Stamford	Casterton Rd/Waverley Gdns	-	0744	0849	0944	1044	1144	1244	1344	1444	1544	-	1659	1759	1857
Stamford Roman Bank - 0751 0856 0951 1051 1251 1251 1451 1551 - 1706 1806 1903 Stamford Town Centre/North St 0755 0755 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford St Pauls Street 0757 0757 0904 0959 1059 1159 1259 1359 1459 1559 1638 1712 1812 1906 Stamford Ryhall Road/Hospital 0757 0758 0758 0905 1000 1100 1200 1300 1400 1500 1600 1640 1713 1813 1907 Stamford Ryhall Ro/Markham Retail Pk 0800 0800 0907 1002 1102 1202 1302 1402 1502 1602 1642 1713 1813 1909 Ryhall Coppice Road End 0803 0805 08	Stamford	Arran Road	-	0746	0851	0946	1046	1146	1246	1346	1446	1546	-	1701	1801	1859
Stamford Town Centre/North St 0755 0755 0902 0957 1057 1257 1357 1457 1557 1635 1710 1810 1905 Stamford St Pauls Street 0757 0757 0904 0959 1059 1259 1359 1459 1559 1638 1712 1812 1906 Stamford Ryhall Road/Hospital 0758 0758 0905 1000 1100 1200 1300 1400 1500 1600 1640 1713 1813 1907 Stamford Ryhall Ro/Markham Retail Pk 0800 0800 0907 1002 1102 1202 1302 1402 1502 1602 1642 1715 1815 1909 Ryhall Coppice Road End 0803 0803 0909 1004 1104 1204 1304 1404 1504 1604 1644 1717 1817 1918 Ryhall Turnpike Road/Mill Street 0805 0805 0911 1006	Stamford E	Empingham Rd/Danish Invader	-	0749	0854	0949	1049	1149	1249	1349	1449	1549	-	1704	1804	1901
Stamford St Pauls Street 0757 0757 0904 0959 1059 1259 1359 1459 1559 1638 1712 1812 1906 Stamford Ryhall Road/Hospital 0758 0758 0905 1000 1100 1200 1300 1400 1500 1600 1640 1713 1813 1907 Stamford Ryhall Rd/Markham Retail Pk 0800 0800 0907 1002 1102 1202 1302 1402 1502 1602 1642 1715 1815 1909 Ryhall Coppice Road End 0803 0803 0909 1004 1104 1204 1304 1404 1504 1604 1644 1717 1817 1911 Ryhall Turnpike Road/Mill Street 0805 0805 0911 1006 1106 1206 1306 1406 1506 1606 1644 1719 1819 1913 Essendine Bridge 0807 0809 0915	Stamford	Roman Bank	-	0751	0856	0951	1051	1151	1251	1351	1451	1551	-	1706	1806	1903
Stamford Ryhall Road/Hospital 0758 0758 0905 1000 1100 1200 1300 1400 1500 1600 1640 1713 1813 1907 Stamford Ryhall Rd/Markham Retail Pk 0800 0800 0907 1002 1102 1202 1302 1402 1502 1602 1642 1715 1815 1909 Ryhall Coppice Road End 0803 0803 0909 1004 1104 1204 1304 1404 1504 1604 1644 1717 1817 1911 Ryhall Turnpike Road/Mill Street 0805 0805 0911 1006 1106 1206 1306 1406 1506 1606 1646 1719 1819 1913 Essendine Bridge 0807 0807 0913 1008 1108 1208 1406 1506 1606 1646 1719 1819 1913 Essendine Bridge 0807 0809 0915 <td< th=""><th>Stamford 7</th><th>Town Centre/North St</th><th>0755</th><th>0755</th><th>0902</th><th>0957</th><th>1057</th><th>1157</th><th>1257</th><th>1357</th><th>1457</th><th>1557</th><th>1635</th><th>1710</th><th>1810</th><th>1905</th></td<>	Stamford 7	Town Centre/North St	0755	0755	0902	0957	1057	1157	1257	1357	1457	1557	1635	1710	1810	1905
Stamford Ryhall Rd/Markham Retail Pk 0800 0800 0907 1002 1102 1202 1302 1402 1502 1602 1642 1715 1815 1909 Ryhall Coppice Road End 0803 0803 0909 1004 1104 1204 1304 1404 1504 1604 1644 1717 1817 1911 Ryhall Turnpike Road/Mill Street 0805 0805 0911 1006 1206 1306 1406 1506 1606 1646 1719 1817 1911 Essendine Bridge 0807 0807 0913 1008 1108 1208 1406 1506 1606 1646 1719 1819 1913 Carlby Bus Stop 0809 0809 0915 1010 1110 1210 1310 1410 1510 1610 1650 1723 1823 1917 Manthorpe & Witham Cross Roads 0812 0812 0918 1013	Stamford	St Pauls Street	0757	0757	0904	0959	1059	1159	1259	1359	1459	1559	1638	1712	1812	1906
Ryhall Coppice Road End 0803 0803 0909 1004 1104 1204 1304 1404 1504 1604 1644 1717 1817 1911 Ryhall Turnpike Road/Mill Street 0805 0805 0911 1006 1106 1206 1306 1406 1506 1606 1646 1719 1819 1913 Essendine Bridge 0807 0807 0913 1008 1108 1208 1308 1408 1508 1608 1648 1721 1821 1915 Carlby Bus Stop 0809 0809 0915 1010 1110 1210 1310 1410 1510 1610 1650 1723 1823 1917 Manthorpe & Witham Cross Roads 0812 0812 0918 1013 1113 1213 1413 1513 1613 1653 1726 1826 1920 Toft Bus Stop 0814 0814 0920 1015<	Stamford	Ryhall Road/Hospital	0758	0758	0905	1000	1100	1200	1300	1400	1500	1600	1640	1713	1813	1907
Ryhall Turnpike Road/Mill Street 0805 0805 0911 1006 1106 1206 1306 1406 1506 1606 1646 1719 1819 1913 Essendine Bridge 0807 0807 9913 1008 1108 1208 1308 1408 1508 1608 1648 1721 1821 1915 Carlby Bus Stop 0809 0809 0915 1010 1110 1210 1310 1410 1510 1610 1650 1723 1823 1917 Manthorpe & Witham Cross Roads 0812 0812 0918 1013 1113 1213 1413 1513 1613 1653 1726 1826 1920 Toft Bus Stop 0814 0814 0920 1015 1115 1215 1415 1515 1615 1655 1728 1828 1922 Bourne West Street 0820d - 0926 1021 1121	Stamford F	Ryhall Rd/Markham Retail Pk	0800	0800	0907	1002	1102	1202	1302	1402	1502	1602	1642	1715	1815	1909
Essendine Bridge 0807 0807 0913 1008 1108 1208 1308 1408 1508 1608 1648 1721 1821 1915 Carlby Bus Stop 0809 0809 0915 1010 1110 1210 1310 1410 1510 1610 1650 1723 1823 1917 Manthorpe & Witham Cross Roads 0812 0812 0918 1013 1113 1213 1313 1413 1513 1613 1653 1726 1826 1920 Toft Bus Stop 0814 0814 0920 1015 1115 1215 1315 1415 1515 1615 1625 1728 1828 1922 Bourne West Road 0818 - 0924 1019 1119 1219 1319 1419 1519 1619 1659 1732 1828 1928 Bourne West Street 0820d - 0926 1021	Ryhall	Coppice Road End	0803	0803	0909	1004	1104	1204	1304	1404	1504	1604	1644	1717	1817	1911
Carlby Bus Stop 0809 0809 0809 0915 1010 1110 1210 1310 1410 1510 1610 1620 1723 1823 1917 Manthorpe & Witham Cross Roads 0812 0812 0918 1013 1113 1213 1313 1413 1513 1613 1623 1726 1826 1920 Toft Bus Stop 0814 0814 0920 1015 1115 1215 1315 1415 1515 1615 1625 1728 1828 1922 Bourne West Road 0818 - 0924 1019 1119 1219 1319 1419 1519 1619 1659 1728 1828 1928 Bourne West Street 0820d - 0926 1021 1121 1221 1321 1421 1521 1621 1702 1734 1834 1928 Bourne Bus Station Bay 2 0822e - 092	Ryhall Tu	urnpike Road/Mill Street	0805	0805	0911	1006	1106	1206	1306	1406	1506	1606	1646	1719	1819	1913
Manthorpe & Witham Cross Roads 0812 0812 0918 1013 1113 1213 1313 1413 1513 1613 1623 1726 1826 1920 Toft Bus Stop 0814 0814 0920 1015 1115 1215 1315 1415 1515 1615 1625 1728 1828 1922 Bourne West Road 0818 - 0924 1019 1119 1219 1319 1419 1519 1619 1659 1732 1832 1926 Bourne West Street 0820d - 0926 1021 1121 1221 1321 1421 1521 1621 1702 1734 1834 1928 Bourne Bus Station Bay 2 0822e - 0928 1023 1123 1223 1323 1423 1523 1623 1705 1736 1836 1930	Essendine	Bridge	0807	0807	0913	1008	1108	1208	1308	1408	1508	1608	1648	1721	1821	1915
Toft Bus Stop 0814 0814 0920 1015 1115 1215 1315 1415 1515 1615 1655 1728 1828 1922 Bourne West Road 0818 - 0924 1019 1119 1219 1319 1419 1519 1619 1659 1732 1832 1926 Bourne West Street 0820d - 0926 1021 1121 1221 1321 1421 1521 1621 1702 1734 1834 1928 Bourne Bus Station Bay 2 0822e - 0928 1023 1123 1223 1323 1423 1523 1623 1705 1736 1836 1930	Carlby	Bus Stop	0809	0809	0915	1010	1110	1210	1310	1410	1510	1610	1650	1723	1823	1917
Bourne West Road 0818 - 0924 1019 1119 1219 1319 1419 1519 1619 1659 1732 1832 1926 Bourne West Street 0820d - 0926 1021 1121 1221 1321 1421 1521 1621 1702 1734 1834 1928 Bourne Bus Station Bay 2 0822e - 0928 1023 1123 1223 1323 1423 1523 1623 1705 1736 1836 1930	Manthorpe	& Witham Cross Roads	0812	0812	0918	1013	1113	1213	1313	1413	1513	1613	1653	1726	1826	1920
Bourne West Street 0820d - 0926 1021 1121 1221 1321 1421 1521 1621 1702 1734 1834 1928 Bourne Bus Station Bay 2 0822e - 0928 1023 1123 1223 1323 1423 1523 1623 1705 1736 1836 1930	Toft	Bus Stop	0814	0814	0920	1015	1115	1215	1315	1415	1515	1615	1655	1728	1828	1922
Bourne Bus Station Bay 2 0822e - 0928 1023 1123 1223 1323 1423 1523 1623 1705 1736 1836 1930	Bourne	West Road	0818	-	0924	1019	1119	1219	1319	1419	1519	1619	1659	1732	1832	1926
•	Bourne	West Street	08200	- t	0926	1021	1121	1221	1321	1421	1521	1621	1702	1734	1834	1928
Bourne South Road/Austerby 0826c 0823	Bourne	Bus Station Bay 2	08226	-	0928	1023	1123	1223	1323	1423	1523	1623	1705	1736	1836	1930
	Bourne	South Road/Austerby	08260	0823	-	-	-	-	-	-	-	-	-	-	-	-

CODES & NOTES

NS - Not Saturdays

Sch Schooldavs Only S/C

School and/or College days only
1545 on Saturdays and during School Holidays а

- 1645 during School Holidays - Calls on Schooldays only

Ч - Does not call on Schooldays - Point is St Gilberts Road on Schooldays

CONTACTLESS ACCEPTED (1) **INFORMATION UPDATES**

Updates on any major problems affecting Delaine Services at www.delainebuses.com or twitter@delainebuses

STAMFORD HOSPITAL

DBL

All Buses call at Stamford Hospital

STAMFORD CROSSTOWN

All 201 Buses link Casterton Road, Arran Road, Empingham Road, Roman Bank, with North Street for Town Centre and Ryhall Road for Hospital & Retail Parks

SUNDAYS & BANK HOLIDAYS

Except: Good Friday - Saturday Service (from B-P 0810 & P-B 1000)

DECEMBER 24-31 - Except Sundays & Bank Holidays Saturday Service

04/20



APPENDIX B – TRICS OUTPUT

Bourne - Privately Owned - Cars

Page 1 Farrow Walsh Consulting Ltd. Stamford Street Leicester Licence No: 650801

Calculation Reference: AUDIT-650801-211216-1227

Thursday 16/12/21

TRIP RATE CALCULATION SELECTION PARAMETERS:

: 03 - RESIDENTIAL Land Use

: A - HOUSES PRIVATELY OWNED MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOU	TH EAST	
	ES	EAST SUSSEX	1 days
	HC	HAMPSHIRE	1 days
	HF	HERTFORDSHIRE	1 days
	KC	KENT	1 days
	SC	SURREY	1 days
	WS	WEST SUSSEX	1 days
03	SOU	TH WEST	
	DV	DEVON	2 days
04	EAS	T ANGLI A	
	CA	CAMBRIDGESHIRE	1 days
	NF	NORFOLK	3 days
	SF	SUFFOLK	1 days
06	WES	ST MIDLANDS	
	SH	SHROPSHIRE	1 days
07	YOR	KSHIRE & NORTH LINCOLNSHIRE	
	NE	NORTH EAST LINCOLNSHIRE	1 days
	NY	NORTH YORKSHIRE	2 days
09	NOR	RTH	
	CB	CUMBRIA	1 days
	DH	DURHAM	1 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings 10 to 180 (units:) Actual Range: Range Selected by User: 6 to 1817 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/13 to 16/06/21

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

Selected survey days:

Monday 3 days Tuesday 5 days Wednesday 3 days 5 days Thursday Friday 3 days

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

Selected survey types:

Manual count 19 days Directional ATC Count 0 days

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

Selected Locations:

Edge of Town Centre

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Farrow Walsh Consulting Ltd. Stamford Street Leicester

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

Selected Location Sub Categories:

Residential Zone 14 Village 5

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

Secondary Filtering selection:

Use Class:

C3 19 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less	2 days
1,001 to 5,000	7 days
5,001 to 10,000	5 days
10,001 to 15,000	5 days

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

Population within 5 miles:

5,001	to 25,000	10 days
25,001	to 50,000	9 days

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

Car ownership within 5 miles:

0.6 to 1.0	3 days
1.1 to 1.5	13 days
1.6 to 2.0	3 days

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

Travel Plan:

Yes	6 days
No	13 days

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

PTAL Rating:

No PTAL Present 19 days

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

Covid-19 Restrictions Yes At least one survey within the selected data set

was undertaken at a time of Covid-19 restrictions

Licence No: 650801

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Farrow Walsh Consulting Ltd. Stamford Street Leicester Licence No: 650801

LIST OF SITES relevant to selection parameters

1 CA-03-A-07 MI XED HOUSES CAMBRI DGESHI RE

FIELD END NEAR ELY WITCHFORD

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 32

Survey date: THURSDAY 27/05/21 Survey Type: MANUAL

CB-03-A-05 DETACHED/TERRACED HOUSING CUMBRIA

MACADAM WAY

PENRITH

Edge of Town Centre Residential Zone

Total No of Dwellings: 50

Survey date: TUESDAY 21/06/16 Survey Type: MANUAL

B DH-03-A-02 MI XED HOUSES DURHAM

LEAZES LANE BISHOP AUCKLAND ST HELEN AUCKLAND

Neighbourhood Centre (PPS6 Local Centre)

Residential Zone

Total No of Dwellings: 125

Survey date: MONDAY 27/03/17 Survey Type: MANUAL

4 DV-03-A-02 HOUSES & BUNGALOWS DEVON

MILLHEAD ROAD HONITON

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 116

Survey date: FRIDAY 25/09/15 Survey Type: MANUAL

5 DV-03-A-03 TERRACED & SEMI DETACHED DEVON

LOWER BRAND LANE

HONITON

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 70

Survey date: MONDAY 28/09/15 Survey Type: MANUAL

6 ES-03-A-04 MI XED HOUSES & FLATS EAST SUSSEX

NEW LYDD ROAD

CAMBER

Edge of Town Residential Zone

Total No of Dwellings: 134

Survey date: FRIDAY 15/07/16 Survey Type: MANUAL

7 HC-03-A-23 HOUSES & FLATS HAMPSHIRE

CANADA WAY LIPHOOK

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 62

Survey date: TUESDAY 19/11/19 Survey Type: MANUAL

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LIST OF SITES relevant to selection parameters (Cont.)

HERTFORDSHIRE HF-03-A-03 MI XED HOUSES

HARE STREET ROAD **BUNTINGFORD**

Edge of Town Residential Zone

Total No of Dwellings: 160

Survey date: MONDAY 08/07/19 Survey Type: MANUAL

KC-03-A-08 MI XED HOUSES **KENT**

MAIDSTONE ROAD

CHARING

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 159

Survey date: TUESDAY 22/05/18 Survey Type: MANUAL

NORTH ÉAST LINCOLNSHIRE 10 NE-03-A-03 PRIVATE HOUSES

STATION ROAD **SCUNTHORPE**

Edge of Town Centre Residential Zone

Total No of Dwellings: 180

Survey date: TUESDAY 20/05/14 Survey Type: MANUAL

NF-03-A-03 **DETACHED HOUSES** NORFOLK

HALING WAY **THETFORD**

> Edge of Town Residential Zone

Total No of Dwellings: 10

Survey date: WEDNESDAY 16/09/15 Survey Type: MANUAL

NF-03-A-04 MIXED HOUSES NORFOLK

NORTH WALSHAM ROAD

NORTH WALSHAM

Edge of Town Residential Zone

70 Total No of Dwellings:

Survey date: WEDNESDAY 18/09/19 Survey Type: MANUAL

NF-03-A-05 MIXED HOUSES NORFOLK 13

HEATH DRIVE

HOLT

Edge of Town Residential Zone

Total No of Dwellings: 40

Survey date: THURSDAY 19/09/19 Survey Type: MANUAL NORTH YORKSHIRE

NY-03-A-11 PRIVATE HOUSING

> **HORSEFAIR** BOROUGHBRIDGE

Edge of Town Residential Zone

Total No of Dwellings: 23

Survey Type: MANUAL Survey date: WEDNESDAY 18/09/13 NORTH YORKSHIRE

15 NY-03-A-12 **TOWN HOUSES**

> RACECOURSE LANE NORTHALLERTON

Edge of Town Centre Residential Zone

Total No of Dwellings: 47

Survey date: TUESDAY 27/09/16 Survey Type: MANUAL TRICS 7.8.3 290921 B20.26 Database right of TRICS Consortium Limited, 2021. All rights reserved Thursday 16/12/21 Bourne - Privately Owned - Cars Page 5

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LIST OF SITES relevant to selection parameters (Cont.)

16 SC-03-A-06 MI XED HOUSES & FLATS SURREY

AMLETS LANE CRANLEIGH

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 116

Survey datë: THURSDAY 08/10/20 Survey Type: MANUAL

17 SF-03-A-06 DETACHED & SEMI-DETACHED SUFFOLK

BURY ROAD KENTFORD

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 38

Survey date: FRIDAY 22/09/17 Survey Type: MANUAL

18 SH-03-A-05 SEMI-DETACHED/TERRACED SHROPSHIRE

SANDCROFT TELFORD SUTTON HILL Edge of Town Residential Zone

Total No of Dwellings: 54

Survey date: THURSDAY 24/10/13 Survey Type: MANUAL

19 WS-03-A-07 BUNGALOWS WEST SÚSSÉX

EMMS LANE
NEAR HORSHAM
BROOKS GREEN

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 57

Survey date: THURSDAY 19/10/17 Survey Type: MANUAL

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

Farrow Walsh Consulting Ltd. Stamford Street Leicester

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

MULTI-MODAL TOTAL VEHICLES Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	19	81	0.056	19	81	0.231	19	81	0.287
08:00 - 09:00	19	81	0.115	19	81	0.273	19	81	0.388
09:00 - 10:00	19	81	0.148	19	81	0.150	19	81	0.298
10:00 - 11:00	19	81	0.128	19	81	0.169	19	81	0.297
11:00 - 12:00	19	81	0.131	19	81	0.154	19	81	0.285
12:00 - 13:00	19	81	0.135	19	81	0.143	19	81	0.278
13:00 - 14:00	19	81	0.131	19	81	0.137	19	81	0.268
14:00 - 15:00	19	81	0.139	19	81	0.152	19	81	0.291
15:00 - 16:00	19	81	0.214	19	81	0.126	19	81	0.340
16:00 - 17:00	19	81	0.220	19	81	0.145	19	81	0.365
17:00 - 18:00	19	81	0.250	19	81	0.136	19	81	0.386
18:00 - 19:00	19	81	0.210	19	81	0.129	19	81	0.339
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.877			1.945			3.822

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

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

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

Parameter summary

Trip rate parameter range selected: 10 - 180 (units:) Survey date date range: 01/01/13 - 16/06/21

Number of weekdays (Monday-Friday): 19 Number of Saturdays: 0 Number of Sundays: 0 Surveys automatically removed from selection: 4 Surveys manually removed from selection: 0

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

Licence No: 650801

Farrow Walsh Consulting Ltd. Stamford Street Leicester

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

MULTI-MODAL CARS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	Rate
00:00 - 01:00							_		
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	19	81	0.038	19	81	0.197	19	81	0.235
08:00 - 09:00	19	81	0.092	19	81	0.248	19	81	0.340
09:00 - 10:00	19	81	0.114	19	81	0.126	19	81	0.240
10:00 - 11:00	19	81	0.095	19	81	0.135	19	81	0.230
11:00 - 12:00	19	81	0.108	19	81	0.121	19	81	0.229
12:00 - 13:00	19	81	0.111	19	81	0.119	19	81	0.230
13:00 - 14:00	19	81	0.100	19	81	0.107	19	81	0.207
14:00 - 15:00	19	81	0.116	19	81	0.128	19	81	0.244
15:00 - 16:00	19	81	0.186	19	81	0.099	19	81	0.285
16:00 - 17:00	19	81	0.195	19	81	0.120	19	81	0.315
17:00 - 18:00	19	81	0.217	19	81	0.121	19	81	0.338
18:00 - 19:00	19	81	0.191	19	81	0.111	19	81	0.302
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	Total Rates: 1.563					1.632			3.195

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

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

Bourne - Residential Mixed Private/ Affordable
Farrow Walsh Consulting Ltd. Stamford Street Leicester

Calculation Reference: AUDIT-650801-211216-1257

Thursday 16/12/21

Licence No: 650801

Page 1

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL

Category : M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

SOUTH EAST EAST SUSSEX ES 3 days HAMPSHIRE HC 1 days WS WEST SUSSEX 1 days 03 SOUTH WEST DC DORSET 1 days DV DEVON 1 days 04 EAST ANGLIA NF NORFOLK 4 days 80 **NORTH WEST**

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

Primary Filtering selection:

MERSEYSIDE

MS

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

2 days

Parameter: No of Dwellings Actual Range: 16 to 321 (units:) Range Selected by User: 9 to 1751 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/13 to 11/06/21

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

Selected survey days:

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

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

Selected survey types:

Manual count 13 days
Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 1
Edge of Town 10
Neighbourhood Centre (PPS6 Local Centre) 2

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

Selected Location Sub Categories:

Residential Zone 10 Village 2

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Stamford Street Farrow Walsh Consulting Ltd. Leicester

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

Secondary Filtering selection:

Use Class:

13 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less 1 days 8 days 1,001 to 5,000 5,001 to 10,000 2 days 10,001 to 15,000 2 days

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

Population within 5 miles:

5,001 to 25,000 4 days 25,001 to 50,000 9 days

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

Car ownership within 5 miles:

0.6 to 1.0	3 days
1.1 to 1.5	8 days
1.6 to 2.0	2 days

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

Travel Plan:

Yes 9 days No 4 days

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

PTAL Rating:

No PTAL Present

13 days

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

Covid-19 Restrictions

Yes

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

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LIST OF SITES relevant to selection parameters

DORSET DC-03-M-02 **TERRACED & BUNGALOWS**

KINGS ROAD **DORCHESTER FORDINGTON**

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total No of Dwellings: 37

Survey date: FRIDAY 16/09/16 Survey Type: MANUAL

DV-03-M-02 MI XED HOUSES & FLATS **DEVON**

SAINT PETER' SQUAY

TOTNES

Edge of Town Residential Zone

Total No of Dwellings: 90

Survey date: FRIDAY 29/03/19 Survey Type: MANUAL

ES-03-M-05 **HOUSES & FLATS** EAST SUSSEX

A26 CROWBOROUGH RD NEAR UCKFIELD

FIVE ASH DOWN VILLAGE

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings:

Survey date: MONDAY 30/06/14 Survey Type: MANUAL

ES-03-M-09 DETACHED/SEMI-DETACHED EAST SUSSEX

STATION ROAD **NORTHIAM**

Neighbourhood Centre (PPS6 Local Centre)

Village

Total No of Dwellings: 16

Survey date: WEDNESDAY Survey Type: MANUAL 17/05/17

ES-03-M-15 MIXED HOUSES **EAST SUSSEX**

FIELD END MARESFIELD

Edge of Town Residential Zone

Total No of Dwellings: 80

Survey date: WEDNESDAY 13/03/19 Survey Type: MANUAL

HC-03-M-10 MIXED HOUSES & FLATS **HAMPSHIRE**

RAWLINGS LANE

ALTON

Edge of Town Residential Zone

Total No of Dwellings: 176

Survey date: TUESDAY 05/03/19 Survey Type: MANUAL

MS-03-M-02 **TERRACED MERSEYSI DE**

LOVEL ROAD LIVERPOOL SPEKE

Edge of Town

Residential Zone

Total No of Dwellings:

Survey date: FRIDAY 21/06/13 Survey Type: MANUAL

MS-03-M-03 SEMI DETACHED/TERRACED **MERSEYSI DE**

LOVEL ROAD LIVERPOOL SPEKE Edge of Town Residential Zone

> Total No of Dwellings: 24

21/06/13 Survey date: FRIDAY Survey Type: MANUAL TRICS 7.8.3 290921 B20.26 Database right of TRICS Consortium Limited, 2021. All rights reserved Thursday 16/12/21 Bourne - Residential Mixed Private/ Affordable Page 4

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LIST OF SITES relevant to selection parameters (Cont.)

9 NF-03-M-02 MI XED HOUSES NORFOLK

CAWSTON ROAD AYLSHAM

Edge of Town Out of Town

Total No of Dwellings: 250

Survey date: TUESDAY 17/09/19 Survey Type: MANUAL

10 NF-03-M-04 MI XED HOUSES & FLATS NORFOLK

HUNSTANTON ROAD HUNSTANTON

Edge of Town Residential Zone

Total No of Dwellings: 70

Survey date: THURSDAY 19/09/19 Survey Type: MANUAL

11 NF-03-M-14 MI XED HOUSES & FLATS NORFOLK

NORWICH COMMON

WYMONDHAM

Edge of Town Residential Zone

Total No of Dwellings: 321

Survey date: THURSDAY 19/09/19 Survey Type: MANUAL

12 NF-03-M-39 MIXED HOUSES NORFOLK

LONDON ROAD ATTLEBOROUGH

> Edge of Town Residential Zone

Total No of Dwellings: 61

Survey date: WEDNESDAY 14/10/20 Survey Type: MANUAL

3 WS-03-M-21 MIXED HOUSES WEST SÜSSÉX

CLAPPERS LANE BRACKLESHAM BAY

Edge of Town Residential Zone

Total No of Dwellings: 57

Survey date: THURSDAY 14/11/19 Survey Type: MANUAL

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

Thursday 16/12/21
Page 5
Licence No: 650801

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL TOTAL VEHICLES Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	13	104	0.063	13	104	0.308	13	104	0.371
08:00 - 09:00	13	104	0.098	13	104	0.345	13	104	0.443
09:00 - 10:00	13	104	0.100	13	104	0.166	13	104	0.266
10:00 - 11:00	13	104	0.115	13	104	0.133	13	104	0.248
11:00 - 12:00	13	104	0.148	13	104	0.152	13	104	0.300
12:00 - 13:00	13	104	0.160	13	104	0.136	13	104	0.296
13:00 - 14:00	13	104	0.140	13	104	0.154	13	104	0.294
14:00 - 15:00	13	104	0.143	13	104	0.166	13	104	0.309
15:00 - 16:00	13	104	0.246	13	104	0.157	13	104	0.403
16:00 - 17:00	13	104	0.267	13	104	0.139	13	104	0.406
17:00 - 18:00	13	104	0.327	13	104	0.157	13	104	0.484
18:00 - 19:00	13	104	0.334	13	104	0.139	13	104	0.473
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.141			2.152			4.293

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

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

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Parameter summary

Trip rate parameter range selected: 16 - 321 (units:)
Survey date date range: 01/01/13 - 11/06/21

Number of weekdays (Monday-Friday): 13
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 3
Surveys manually removed from selection: 0

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



APPENDIX C – DEVELOPMENT LAYOUT





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Project:

LAND OFF CEDAR DRIVE

Bourne

Client:
HAZLETON HOMES

INDICATIVE MASTERPLAN

Scale:
1:500 @ A0

Drawing No:

Oct 21

Drawn By:
MA
Checked By:
SC
Cad Ref:

Rev. No. Date. Amendment. Initial

Farrow Walsh Land off Cedar Drive Bourne PE10 Transport Statement December 2021 FW2038/TS/001 – v2



APPENDIX D – ATC RESULTS

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Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021





Google Maps (click here)

Client Farrow Walsh

Survey Time Full Day, 24 Hours

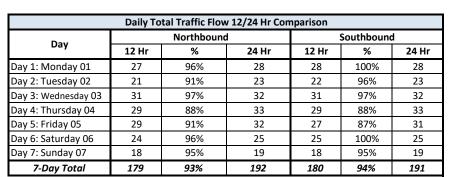
Survey Method Automatic Traffic Counter (ATC)

Classifications See Report Summary

Cedar Dr, Bourne ATC Report

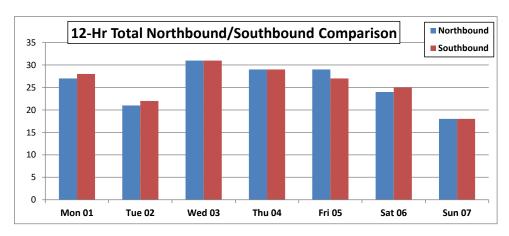
Dates: Monday 1st - Sunday 7th, February 2021

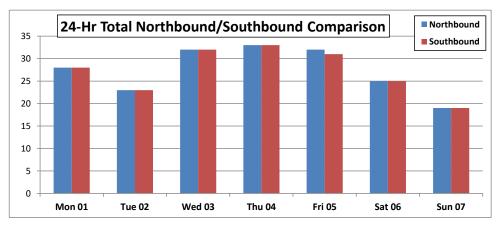
Report Summary - Volume

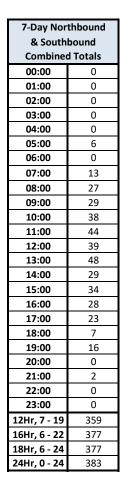


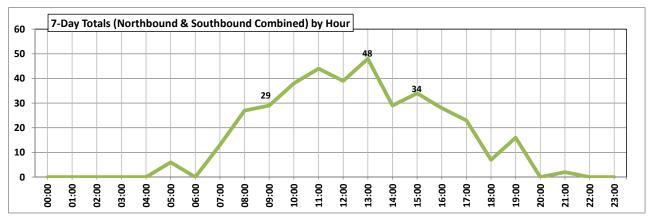
¹² Hr = 0700 - 1900

[&]quot;%" relates to the 12 hour flow as a percentage of the 24 hour volume.





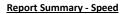






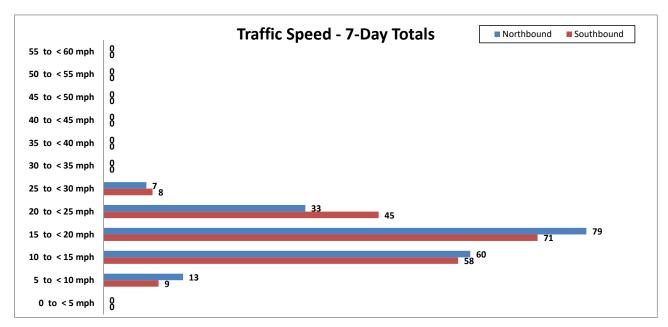
Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021





	Traffic Spe	ed - 7-Day T	otals		
Spe	eed Categories	Northb	ound, %	Southb	ound, %
Bin 1	0 to < 5 mph	0	0.00%	0	0.00%
Bin 2	5 to < 10 mph	13	6.77%	9	4.71%
Bin 3	10 to < 15 mph	60	31.25%	58	30.37%
Bin 4	15 to < 20 mph	79	41.15%	71	37.17%
Bin 5	20 to < 25 mph	33	17.19%	45	23.56%
Bin 6	25 to < 30 mph	7	3.65%	8	4.19%
Bin 7	30 to < 35 mph	0	0.00%	0	0.00%
Bin 8	35 to < 40 mph	0	0.00%	0	0.00%
Bin 9	40 to < 45 mph	0	0.00%	0	0.00%
Bin 10	45 to < 50 mph	0	0.00%	0	0.00%
Bin 11	50 to < 55 mph	0	0.00%	0	0.00%
Bin 12	55 to < 60 mph	0	0.00%	0	0.00%
Bin 13	60 to < 65 mph	0	0.00%	0	0.00%
Bin 14	65 to < 70 mph	0	0.00%	0	0.00%
Bin 15	70 to < 75 mph	0	0.00%	0	0.00%
Bin 16	75 to < 80 mph	0	0.00%	0	0.00%
Bin 17	80 to < 85 mph	0	0.00%	0	0.00%
Bin 18	85 to < 90 mph	0	0.00%	0	0.00%
Bin 19	90 to < 95 mph	0	0.00%	0	0.00%
Bin 20	95 to < 100 mph	0	0.00%	0	0.00%
	Total	19	92	19	91



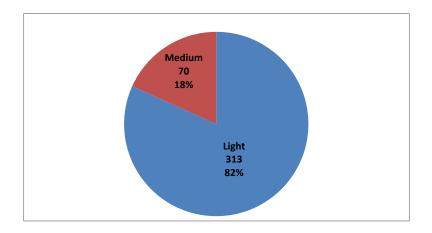
12/24 Hour 85tl	h Percentile	Speed, 7 D	ays (mph)	
Day	North	bound	South	bound
Day	12-Hour	24-Hour	12-Hour	24-Hour
Day 1: Monday 01	20.2	20.1	22.1	22.1
Day 2: Tuesday 02	21.4	21.2	23.1	23.1
Day 3: Wednesday 03	21.4	21.3	24.2	24.2
Day 4: Thursday 04	21.0	20.9	21.6	21.5
Day 5: Friday 05	21.1	21.1	22.3	22.6
Day 6: Saturday 06	20.8	20.6	21.8	21.8
Day 7: Sunday 07	19.6	19.5	17.8	17.8
7-Day Average	20.8	20.7	21.8	21.9

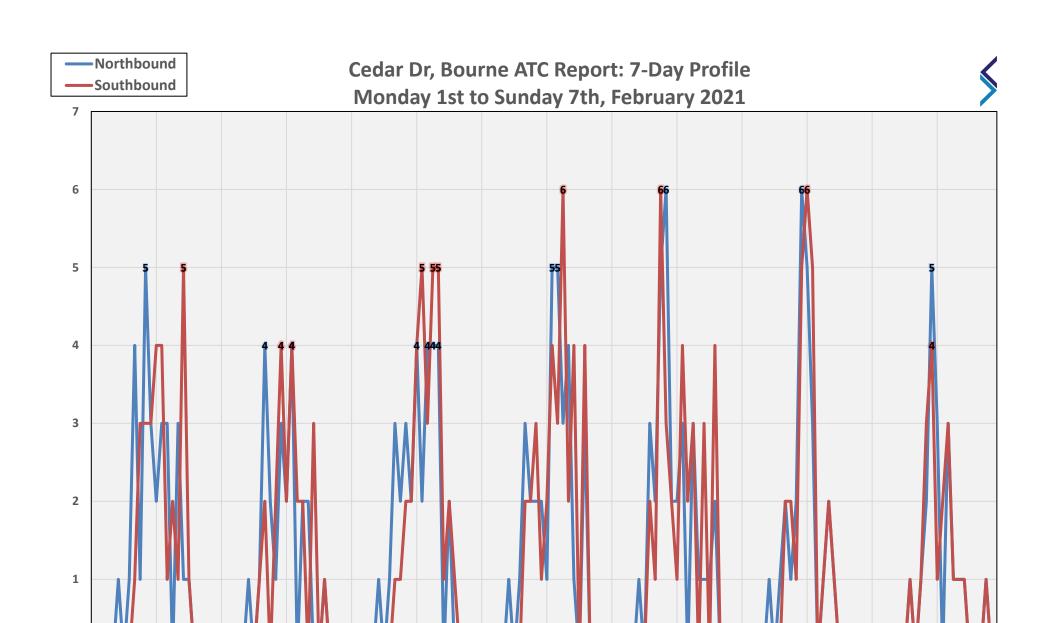
Cedar Dr, Bourne ATC Report





		Class, Category, Description		Northb	ound, %	Southb	ound, %	Tota	l, %
Class 1	Light	Short - Car, Light Van		151	78.65%	157	82.20%	308	80.42%
Class 2	Ligit	Short Towing - Trailer, Caravan, Boat, etc	.	3	1.56%	1	0.52%	4	1.04%
Class 3		Two axle truck or Bus		36	18.75%	32	16.75%	68	17.75%
Class 4	Medium	Three axle truck or Bus		0	0.00%	1	0.52%	1	0.26%
Class 5		Four axle truck		1	0.52%	0	0.00%	1	0.26%
Class 6		Three axle articulated vehicle or Rigid vertrailer	hicle and	0	0.00%	0	0.00%	0	0.00%
Class 7		Four axle articulated vehicle or Rigid veh trailer	icle and	0	0.00%	0	0.00%	0	0.00%
Class 8		Five axle articulated vehicle or Rigid vehi trailer	cle and	0	0.00%	0	0.00%	0	0.00%
Class 9	Heavy	Six (or more) axle articulated vehicle or R vehicle and trailer	Rigid	0	0.00%	0	0.00%	0	0.00%
Class 10		B-Double or Heavy truck and trailer		0	0.00%	0	0.00%	0	0.00%
Class 11		Double road train or Heavy truck and two	o trailers	0	0.00%	0	0.00%	0	0.00%
Class 12		Triple road train or Heavy truck and three more) trailers	e (or	0	0.00%	0	0.00%	0	0.00%
Class 13	Light	Motorcycle		0	0.00%	0	0.00%	0	0.00%
Class 14	LIGIIL	Cycle		1	0.52%	0	0.00%	1	0.26%
			Total	192		191		383	





Thu

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12PM

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Mon

08

12AM

Cedar Dr, Bourne ATC Report



			Class	Data, Day	y 1 - Mond	lay 1st, Fel	oruary 202	21				Direc	ction:	North	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0
11:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
17:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	27	23	0	4	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	27	23	0	4	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	27	23	0	4	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	28	24	0	4	0	0	0	0	0	0	0	0	0	0	0

			Class	Data, Day	/ 1 - Mond	lay 1st, Fel	bruary 202	21				Direc	tion:	South	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0
11:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
15:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	28	25	0	3	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	28	25	0	3	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	28	25	0	3	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	28	25	0	3	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report



			Class	Data, Day	2 - Tuesd	ay 2nd, Fe	bruary 202	21				Direc	tion:	North	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
09:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
12:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
16:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	21	18	0	3	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	23	20	0	3	0	0	0	0	0	0	0	0	0	0	0

			Class	Data, Day	2 - Tuesd	ay 2nd, Fe	bruary 202	21				Direc	ction:	South	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
12:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	23	19	0	4	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	23	19	0	4	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	23	19	0	4	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report



			Class D	ata, Day 3	- Wedne	sday 3rd, F	ebruary 2	021				Direc	ction:	North	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
09:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
11:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
13:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
16:00	4	1	0	3	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	31	24	0	7	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	31	24	0	7	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	31	24	0	7	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	32	25	0	7	0	0	0	0	0	0	0	0	0	0	0

			Class D	ata, Day 3	- Wednes	day 3rd, F	ebruary 2	021				Direc	ction:	South	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
09:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
11:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
13:00	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
15:00	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0
16:00	5	2	0	3	0	0	0	0	0	0	0	0	0	0	0
17:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	31	22	0	9	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	32	23	0	9	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	32	23	0	9	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	32	23	0	9	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report



			Class	Data, Day	4 - Thurso	day 4th, Fe	bruary 20	21				Direc	ction:	North	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
09:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
10:00	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
11:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0
14:00	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0
15:00	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0
16:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
17:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	29	19	0	10	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	32	22	0	10	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	32	22	0	10	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	33	23	0	10	0	0	0	0	0	0	0	0	0	0	0

			Class	Data, Day	4 - Thurso	day 4th, Fe	bruary 20	21				Direc	tion:	South	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
09:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
10:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
11:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
15:00	6	4	0	2	0	0	0	0	0	0	0	0	0	0	0
16:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
17:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	29	21	0	8	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	33	25	0	8	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	33	25	0	8	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	33	25	0	8	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report



			Clas	s Data, Da	y 5 - Frida	y 5th, Feb	ruary 202:	L				Direc	ction:	North	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	5	3	0	0	0	1	0	0	0	0	0	0	0	0	1
10:00	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0
11:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
13:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
16:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	29	24	0	3	0	1	0	0	0	0	0	0	0	0	1
16Hr, 6 - 22	31	26	0	3	0	1	0	0	0	0	0	0	0	0	1
18Hr, 6 - 24	31	26	0	3	0	1	0	0	0	0	0	0	0	0	1
24Hr, 0 - 24	32	27	0	3	0	1	0	0	0	0	0	0	0	0	1

			Clas	s Data, Da	y 5 - Frida	y 5th, Feb	ruary 202:	1				Direc	tion:	South	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	6	5	0	0	1	0	0	0	0	0	0	0	0	0	0
10:00	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0
11:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
13:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	27	22	0	4	1	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	31	26	0	4	1	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	31	26	0	4	1	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	31	26	0	4	1	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report



			Class	Data, Day	6 - Saturo	lay 6th, Fe	bruary 20	21				Direc	ction:	North	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
11:00	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
16:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	24	20	0	4	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	24	20	0	4	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	24	20	0	4	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	25	21	0	4	0	0	0	0	0	0	0	0	0	0	0

			Class	Data, Day	6 - Saturo	lay 6th, Fe	bruary 20	21				Direc	tion:	South	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
11:00	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	25	24	0	1	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	25	24	0	1	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	25	24	0	1	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	25	24	0	1	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report



			Class	s Data, Da	y 7 - Sunda	ay 7th, Fel	ruary 202	1				Direc	tion:	North	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	5	3	1	1	0	0	0	0	0	0	0	0	0	0	0
12:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	0	1	2	0	0	0	0	0	0	0	0	0	0	0
15:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
16:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
17:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	18	10	3	5	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	19	11	3	5	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	19	11	3	5	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	19	11	3	5	0	0	0	0	0	0	0	0	0	0	0

			Class	s Data, Da	y 7 - Sunda	ay 7th, Fel	ruary 202	1				Direc	tion:	South	bound
Time Beginning	Total Volume	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Class 14
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
12:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
16:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
17:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	18	14	1	3	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	19	15	1	3	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	19	15	1	3	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	19	15	1	3	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ata, Day 1	- Monda	y 1st, Fel	ruary 20	21								Direc	tion:	North	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	-	15.0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	15.2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	4	-	13.4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	-	11.4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	5	-	15.8	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	3	-	15.7	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	-	14.3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	3	-	16.8	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	-	17.1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	3	-	15.5	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	18.4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	1	-	9.7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	27	20.2	15.2	0	2	12	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	27	20.2	15.2	0	2	12	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	27	20.2	15.2	0	2	12	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	28	20.1	15.2	0	2	13	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ata, Day 1	- Monda	y 1st, Fek	ruary 20	21								Direc	tion:	South	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	-	16.2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	3	-	14.9	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	-	12.9	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	3	-	19.7	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	4	-	16.9	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	-	18.8	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	1	-	12.8	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	2	-	16.8	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	1	-	17.5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	5	-	18.3	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	1	-	14.5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	28	22.1	16.8	0	1	12	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	28	22.1	16.8	0	1	12	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	28	22.1	16.8	0	1	12	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	28	22.1	16.8	0	1	12	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



						:	Speed Da	ita, Day 2	- Tuesday	y 2nd, Fel	bruary 20	21								Direc	tion:	North	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	-	14.8	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	14.0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	4	-	18.9	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	-	17.3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	1	-	16.8	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	3	-	16.4	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	-	18.7	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	-	17.2	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	2	-	15.9	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	2	-	14.6	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	1	-	14.5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	21	21.4	17.0	0	0	8	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	22	21.3	16.9	0	0	9	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	22	21.3	16.9	0	0	9	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	23	21.2	16.8	0	0	10	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



						:	Speed Da	ta, Day 2	- Tuesday	y 2nd, Fel	bruary 20	21								Direc	tion:	South	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	19.8	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	-	18.6	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	-	19.2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	4	-	17.2	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	-	16.6	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	-	16.5	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	2	-	20.2	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	2	-	16.9	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	3	-	20.7	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	1	-	9.1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	22	23.1	18.2	0	0	6	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	23	23.1	17.8	0	1	6	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	23	23.1	17.8	0	1	6	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	23	23.1	17.8	0	1	6	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



						SI	peed Data	a, Day 3 -	Wednesd	lay 3rd, F	ebruary 2	.021								Direc	tion:	North	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	-	11.5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	16.4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	-	17.4	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	-	14.7	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	-	14.3	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	2	-	11.2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	4	-	17.6	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	2	-	20.4	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	4	-	15.5	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	4	-	18.8	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	4	-	21.5	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	2	-	17.5	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	31	21.4	17.2	0	1	9	12	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	31	21.4	17.2	0	1	9	12	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	31	21.4	17.2	0	1	9	12	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	32	21.3	17.0	0	1	10	12	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



						SI	peed Data	a, Day 3 -	Wednesd	lay 3rd, F	ebruary 2	.021								Direc	tion:	South	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	-	21.9	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	-	13.9	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	-	13.0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	2	-	14.7	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	4	-	22.3	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	5	-	20.1	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	-	22.0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	5	-	18.7	0	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	5	-	18.0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	23.1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	2	-	14.2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	1	-	19.0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	31	24.2	18.8	0	1	8	8	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	32	24.2	18.8	0	1	8	9	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	32	24.2	18.8	0	1	8	9	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	32	24.2	18.8	0	1	8	9	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ta, Day 4	- Thursda	y 4th, Fe	bruary 20)21								Direc	tion:	North	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	-	15.1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	17.5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	-	16.2	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	-	11.6	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	-	20.7	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	2	-	15.1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	1	-	25.6	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	5	-	16.3	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	5	-	16.7	0	0	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	3	-	16.7	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	4	-	14.7	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	22.9	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	3	-	14.8	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	29	21.0	16.7	0	3	7	12	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	32	20.9	16.5	0	3	9	13	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	32	20.9	16.5	0	3	9	13	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	33	20.9	16.4	0	3	9	14	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ta, Day 4	- Thursda	y 4th, Fe	bruary 20	21								Direc	ction:	South	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	-	18.3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	-	17.2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	-	12.6	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	1	-	13.3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	-	16.2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	-	17.8	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	-	18.4	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	6	-	18.1	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	2	-	10.2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	4	-	20.2	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	4	-	15.4	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	29	21.6	16.9	0	1	9	12	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	33	21.5	16.7	0	2	10	13	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	33	21.5	16.7	0	2	10	13	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	33	21.5	16.7	0	2	10	13	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed D	ata, Day	5 - Friday	5th, Feb	uary 202	1								Direc	ction:	North	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	-	15.4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	3	-	15.8	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	-	17.4	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	5	-	17.1	0	1	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	6	-	16.4	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	2	-	21.0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	2	-	17.4	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	3	-	18.9	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	3	-	16.5	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	1	-	16.0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	16.2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	1	-	15.4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	2	-	14.8	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	29	21.1	17.1	0	1	7	15	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	31	21.1	17.0	0	2	7	15	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	31	21.1	17.0	0	2	7	15	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	32	21.1	16.9	0	2	7	16	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed D	ata, Day	5 - Friday	5th, Feb	ruary 202	1								Direc	tion:	South	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	-	13.5	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	-	14.4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	6	-	16.8	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	-	13.8	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	2	-	21.3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	1	-	8.1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	4	-	17.4	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	2	-	18.2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	3	-	16.4	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	3	-	21.3	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	4	-	17.1	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	27	22.3	16.8	0	2	8	9	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	31	22.6	16.8	0	2	10	10	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	31	22.6	16.8	0	2	10	10	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	31	22.6	16.8	0	2	10	10	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ta, Day 6	- Saturda	y 6th, Fel	bruary 20	21								Direc	tion:	North	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	-	12.9	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	14.0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	-	15.7	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	-	16.5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	-	19.2	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	6	-	17.2	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	5	-	17.2	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	3	-	15.9	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	1	-	14.7	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	2	-	16.6	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	28.9	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	24	20.8	17.2	0	2	4	12	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	24	20.8	17.2	0	2	4	12	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	24	20.8	17.2	0	2	4	12	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	25	20.6	17.1	0	2	5	12	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ta, Day 6	- Saturda	y 6th, Fe	oruary 20	21								Direc	ction:	South	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	-	17.4	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	-	16.0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	1	-	21.6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	5	-	16.5	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	6	-	21.1	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	5	-	17.9	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	1	-	18.3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	2	-	18.3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	27.5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	25	21.8	18.8	0	0	4	12	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	25	21.8	18.8	0	0	4	12	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	25	21.8	18.8	0	0	4	12	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	25	21.8	18.8	0	0	4	12	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ata, Day 7	' - Sunday	/ 7th, Feb	ruary 202	21								Direc	tion:	North	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	15.8	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	-	19.0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	-	12.6	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	5	-	11.8	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	3	-	14.7	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	-	19.5	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	1	-	11.7	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	1	-	16.4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	19.0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	1	-	17.9	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	18	19.6	14.9	0	3	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	19	19.5	15.1	0	3	6	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	19	19.5	15.1	0	3	6	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	19	19.5	15.1	0	3	6	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Cedar Dr, Bourne ATC Report

Dates: Monday 1st - Sunday 7th, February 2021



							Speed Da	ata, Day 7	7 - Sunday	/ 7th, Feb	ruary 202	21								Direc	tion:	South	bound
Time	Total	85th	Mean	Bin 1:	Bin 2:	Bin 3:	Bin: 4	Bin 5:	Bin 6:	Bin 7:	Bin 8:	Bin 9:	Bin 10:	Bin 11:	Bin 12:	Bin 13:	Bin 14:	Bin 15:	Bin 16:	Bin 17:	Bin 18:	Bin 19:	Bin 20:
Beginning	Volume	Percentile	Average	<5 mph	5 - <10	10 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <75	75 - <80	80 - <85	85 - <90	90 - <95	95 - <100
00:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	-	18.1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	1	-	16.9	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	3	-	16.3	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	4	-	12.5	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	1	-	14.0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	2	-	15.3	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	-	13.1	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	1	-	11.8	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	1	-	5.3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	1	-	17.6	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	1	-	17.8	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12Hr, 7 - 19	18	17.8	14.0	0	2	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16Hr, 6 - 22	19	17.8	14.2	0	2	8	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18Hr, 6 - 24	19	17.8	14.2	0	2	8	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24Hr, 0 - 24	19	17.8	14.2	0	2	8	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0