

HIGHWAY TECHNICAL STATEMENT

SITE: Healey Lane Batley

Job No: 24036

Date: 30 / 05 / 2024





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Table of Contents

1. Introduction.....	1
1.1. CONTEXT	1
1.2. POLICY CONTEXT	2
2. Existing Situation	3
2.1. SITE DESCRIPTION.....	3
2.2. HIGHWAY NETWORK	3
2.3. PERSONAL INJURY COLLISION RECORDS	4
2.4. SPEED SURVEY	4
2.5. BUSES.....	4
2.6. WALKING AND CYCLING.....	5
3. Proposals	6
3.1. THE PROPOSED DEVELOPMENT	6
3.2. PROPOSED ACCESS	6
3.3. VISIBILITY ASSESSMENT	6
3.4. SERVICING	7
3.5. TRAFFIC GENERATION	7
3.6. PARKING.....	8
4. Summary and Conclusions	9
4.1. SUMMARY.....	9
4.2. CONCLUSION.....	9

Appendices

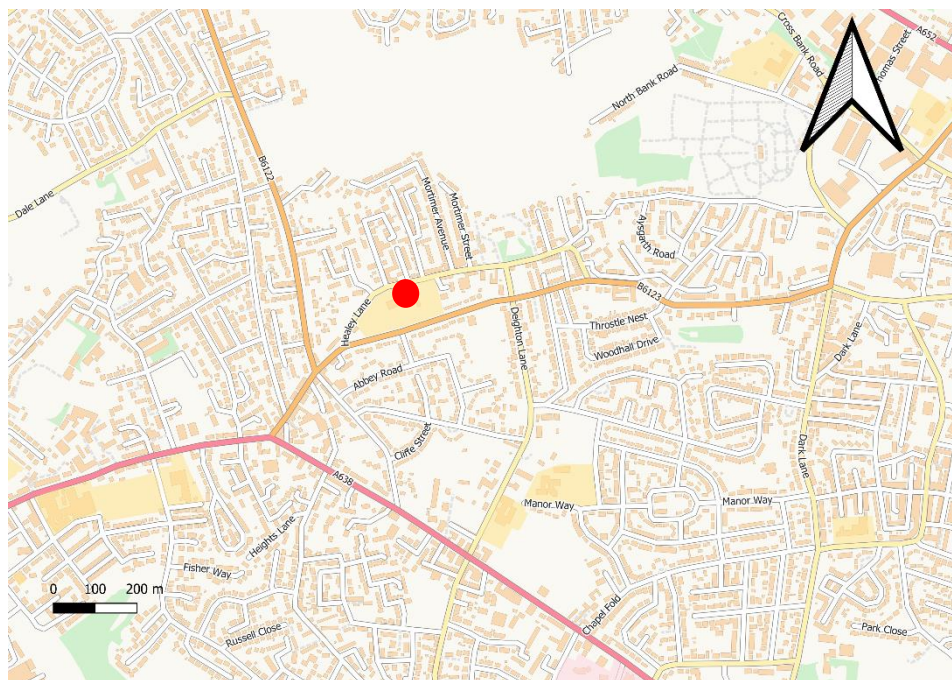
Appendix A Speed Survey Data
Appendix B Proposed Site Layout and Access
Appendix C Visibility Splay
Appendix D Swept Path Analysis
Appendix E TRICS Data Output

1. Introduction

1.1. CONTEXT

- 1.1.1. This Statement has been written to support a planning application for a proposed residential development at Healey Lane Batley. The development comprises 19 dwellings including private drives, parking bays and green spaces. The site in a local context can be seen in Figure 1 below.

Figure 1 site location



- 1.1.2. This document presents the findings of a transport and highway assessment needed to present a sustainable and safe transport proposal for this development site.
- 1.1.3. The site is partially covered with hard standing, which was previously used as a car park, but is now disused. The remainder of the site is overgrown with vegetation.

1.2. POLICY CONTEXT

- 1.2.1. The principal policy is the National Planning Policy Framework (NPPF) as updated in December 2023. A number of paragraphs relate to transport but those relevant to the proposed development are as follows.
- 1.2.2. Paragraph 111 states that “Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe.”
- 1.2.3. Paragraph 110 states that *“In assessing sites that may be allocated for development in plans, or specific applications for development, it should be ensured that”*
- ❖ Safe and suitable access to the site can be achieved for all users.
 - ❖ Any significant impacts from the development on the transport network (in terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree.”
- 1.2.4. Regarding the local planning policy, the Kirklees Local Plan Strategy and Policy Adopted in February 2019 sets out a long-term strategy that will help guide new development across Kirklees over the period to 2031. The Local plan sets out the plan for the area including the need for high-quality and affordable housing as well as the need for high-quality infrastructure.

2. Existing Situation

2.1. SITE DESCRIPTION

- 2.1.1. The site is irregular in shape with predominantly overgrown vegetation, and some hard standing and with a downhill gradient from east to west. The site was previously used as a car park for the adjacent primary school and nursery to the east. Residential developments surround the remaining sides of the site. In terms of the surrounding highway network, the site is bound by Healey Lane to the north and West Park Road to the south. There are also large areas of undeveloped land to the northeast. Figure 1 above shows the site within a local context.
- 2.1.2. The site currently has a direct access at the western end of the site off Healey Lane.

2.2. HIGHWAY NETWORK

- 2.2.1. The site is bound by Healey Lane to the north which will provide access to the proposed development. Healey Lane is 700m in length and runs parallel to West Park Road, has a c.8.5m wide carriageway, and c.2.0m footways on both sides and provides access to residential areas within Batley. Healey Lane links up with West Park Road to the east and west of the site and has a c.8.5m wide carriageway and footways c.3.0m on both sides, which are separated by grassed verges. This road extends westwards to link up with the A638 which provided access to Heckmondwike and other towns to the west. To the east West Park Road provides a link to the town centre of Batley.
- 2.2.2. The A638 also extends northwards and links up with the M62 which provides access regionally to areas including Leeds, Bradford, Manchester and Liverpool.

2.3. PERSONAL INJURY COLLISION RECORDS

- 2.3.1. The CrashMap website has been used to investigate the occurrence of personal injury collisions (PICs) in the vicinity of the existing and proposed Site access points. Data for the latest available five year period (2018 to end of 2022) has been reviewed, and indicated that there were no collisions in this area.
- 2.3.2. The nearest collision to the site occurred at the junction of Healey Lane and West Park Road. This included one slight incident which occurred on 02/02/2020. This is the only recorded incident within proximity to the site.
- 2.3.3. Based on the above there appear to be no trends or road safety issues associated with the highway network close to the Site.

2.4. SPEED SURVEY

- 2.4.1. An Automatic Speed Survey was carried out between 30/04/2024 and 06/05/2024. A summary of the findings of the survey is provided in Appendix A.
- 2.4.2. This confirmed that the 85th percentile speed for southbound traffic was 28.6mph and for northbound traffic it was 28.4mph. The speed survey results have been used to determine the visibility required for the site in accordance with Manual for Streets Guidance.

2.5. BUSES

- 2.5.1. The closest bus stop is located on West Park Road about 110m from the proposed access point. Service no 201 calls to this stop and provides a regular service to Leeds City Centre and Dewsbury (once every 30 minutes Monday-Friday).

2.6. WALKING AND CYCLING

- 2.6.1. As already indicated, there are footpaths on both sides of Healey Lane that continue onto West Park Road in both directions. These pedestrian links continue along West Park Road to the west and provide links to Heckmondwike. West Park Road to the east, links the site to the town centre of Batley. The town centre of Batley is approximately 1.9 km away from the site (a 20-minute walk) and where there are continuous footpaths on both sides of the road linking the site to this town centre.
- 2.6.2. The town centres of Heckmondwike and Batley are a 10-minute cycle, but there are no cycle facilities within the immediate vicinity of the site however, the roads around the site during significant periods of the day are likely to be quiet and suitable for cycling to and from the site.

3. Proposals

3.1. THE PROPOSED DEVELOPMENT

3.1.1. The proposed development comprises 19 dwellings all of which will be affordable housing. The development layout is set out with a mix of 2,3 and 4-bed houses comprising the following mix.

- ❖ 8no 2-bed houses
- ❖ 8no 3-bed houses
- ❖ 3no 4-bed houses

3.2. PROPOSED ACCESS

3.2.1. A new simple priority-controlled T-junction arrangement on Healey Lane is to serve the proposed development. In addition, the footways on Healey Lane are to extend into the site up to the ramp formation, which will signify the change to a shared surface arrangement. The access road will have a 5.5m wide carriageway and 2.0m wide footways changing to 0.6m hard margins on both sides at the transition from segregated to shared surface.

3.2.2. The proposed preliminary access design is shown on drawing GWP-00-00-D-A-(PA)-0005_Proposed Site Plan-P05 as contained in Appendix B.

3.3. VISIBILITY ASSESSMENT

3.3.1. A visibility splay assessment has been undertaken at the access to the development. Based on the findings of the speed survey and in accordance with Manual for Streets visibility splays of 2.4m x 43m are required as demonstrated on the visibility splay drawing contained in Appendix C.

- 3.3.2. To achieve these visibility splays, all obstacles and boundary walls should be placed outside these areas. In addition, at the northern edge of the site there is a large tree adjacent to the road edge, once maintained is expected not to interfere with the required visibility line.

3.4. SERVICING

- 3.4.1. The development will have a shared surface arrangement as well as two sections of private drives which will be used to serve a total of 10 dwellings. The shared surface arrangement comprises a 5.5m wide carriageway and 0.6m hard margins. The development will have a turning head to allow for refuse vehicles to exit and enter the site in a forward gear. A swept path analysis has been undertaken for a refuse vehicle and is shown in drawing 2403602 contained in Appendix D.

3.5. TRAFFIC GENERATION

- 3.5.1. In the absence of survey data, traffic generation rates from the TRICS database have been used to predict the number of typical trips generated by the proposed development (19 units). The TRICS output files are included in Appendix E and summarised in Table 1 below.

TABLE 1. TRICS ASSESSMENT

	AM Peak (08:00-09:00)		AM Peak (17:00-18:00)		Daily	
	Arrival	Departure	Arrival	Departure	Arrival	Departure
TRIP Rate	0.136	0.199	0.222	0.124	1.830	1.851
Proposed	19	19	19	19	19	19
TOTAL	3	4	4	2	35	33

- 3.5.2. The above shows that the proposed development is predicted to generate no more than an additional 7 two-way trips per hour. This minimal traffic generation will have a negligible effect on the current operation of the highway network and will cause no additional risk to highway safety or capacity.

- 3.5.3. This is considered to be a typical representation of the level of traffic associated with an affordable housing development of this size.

3.6. PARKING

- 3.6.1. The level of parking proposed for the development site is set out in drawing GWP-00-00-D-A-(PA)-0005_Proposed Site Plan-P05 as contained within Appendix B. Per dwelling this equates to:

- ❖ 2 spaces for 4-bed dwellings. 1-2 spaces per 3-bed dwellings and 1 space per 2-bed dwelling; and
- ❖ A total of 5 visitor parking spaces.

- 3.6.2. Therefore, a total of 24 parking spaces plus 5 visitor parking spaces are proposed for the development. All parking bays will have either a shared or private electric charging bay.

- 3.6.3. Although the level of parking proposed is low, this is supported by the type of development (affordable dwellings) which is expected to generate low levels of traffic, is located in a well-established network of footways and is well served by public transport with local bus stops in the surrounding area, as highlighted in section 2.5. Further, these local bus services provide connections to Batley Train Station which is 2.5km walking distance to the east, and which has regular rail services to Leeds, Manchester, Hull, and other local towns. The proposed development is also designed to promote sustainable transport and reduce the level of car usage, hence justifying a low level of car parking spaces.

4. Summary and Conclusions

4.1. SUMMARY

4.1.1. The key points from this assessment are outlined below.

- ❖ The development proposes 19 affordable dwellings including a simple priority-controlled T-Junction access and internal turning head to allow for refuse vehicles to turn within the site.
- ❖ The site is in a sustainable location with bus stops close to the site and access to Batley Train Station.
- ❖ There has been one minor accident within the vicinity of the site and indicates that there are no highway safety issue.
- ❖ The proposed development will have little material impact on the highway network as the traffic generated will not exceed 7 trips two-way per hour.

4.2. CONCLUSION

4.2.1. The proposals align to National Planning Policy and on the basis that the recommendations within this report are carried out, a safe means of access can be provided.

APPENDIX A

Speed Survey Data



Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound														
30/04/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	4	0	0	0	0	0	0	0	0	0	0	0	0	4
2	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3	3	0	0	0	0	0	0	0	0	0	0	0	0	3
4	1	1	0	0	0	0	0	0	0	0	0	0	0	2
5	4	0	0	0	0	0	0	0	0	0	0	0	0	4
6	8	4	0	0	0	0	0	0	0	0	0	0	0	12
7	25	6	0	0	0	0	0	0	0	0	0	0	0	31
8	50	9	0	0	0	0	0	0	0	0	0	1	0	60
9	83	13	0	0	0	0	0	0	0	0	0	0	0	96
10	44	3	0	0	0	0	0	0	0	0	0	0	0	47
11	36	2	0	0	0	0	0	0	0	0	0	0	0	38
12	37	6	0	0	0	0	0	0	0	0	0	0	0	43
13	49	9	0	0	0	0	0	0	0	0	0	0	0	58
14	43	2	0	0	0	0	0	0	0	0	0	0	0	45
15	45	9	0	0	0	0	0	0	0	0	0	0	0	54
16	84	8	0	0	0	0	0	0	0	0	2	0	0	94
17	65	4	0	0	0	0	0	0	0	0	0	0	0	69
18	47	3	0	0	0	0	0	0	0	0	0	0	0	50
19	46	4	0	0	0	0	0	0	0	0	0	0	0	50
20	38	3	0	0	0	0	0	0	0	0	0	1	0	43
21	17	1	0	0	0	0	0	0	0	0	0	0	0	18
22	27	1	0	0	0	0	0	0	0	0	0	0	0	28
23	9	2	0	0	0	0	0	0	0	0	0	0	0	11
24	4	0	0	0	0	0	0	0	0	0	0	0	0	4
7-19	629	72	0	0	0	0	0	0	0	0	0	3	0	704
8-24	737	85	0	0	0	0	0	0	0	0	0	4	0	824
0-24	755	85	0	0	0	0	0	0	0	0	0	7	0	839
0-24	771	90	0	0	0	0	0	0	0	0	0	4	0	865

Channel 2 - Northeastbound														
30/04/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	4	0	0	0	0	0	0	0	0	0	0	0	0	4
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7	11	0	0	0	0	0	0	0	0	0	0	0	0	11
8	37	5	0	0	0	0	0	1	0	0	0	0	0	43
9	87	5	0	0	0	0	0	0	0	0	0	1	0	93
10	34	2	0	0	0	0	0	0	0	0	0	0	0	36
11	22	2	0	0	0	0	0	0	0	0	0	0	0	24
12	33	5	0	0	0	0	0	0	0	0	0	0	0	38
13	32	5	0	0	0	0	0	0	0	0	0	0	0	37
14	45	4	0	0	0	0	0	0	0	0	0	0	0	49
15	53	4	0	0	1	0	0	0	0	0	0	0	0	58
16	84	10	0	0	0	0	0	0	0	0	0	1	0	95
17	75	8	0	0	0	0	0	0	0	0	0	0	0	83
18	53	5	0	1	0	0	0	0	0	0	0	0	0	59
19	55	4	0	0	0	0	0	0	0	0	0	0	0	59
20	34	1	0	0	0	0	0	0	0	0	0	0	0	35
21	44	1	0	0	0	0	0	0	0	0	0	0	0	45
22	23	1	0	0	0	0	0	0	0	0	0	0	0	24
23	19	1	0	0	0	0	0	0	0	0	0	0	0	20
24	7	0	0	0	0	0	0	0	0	0	0	0	0	7
7-19	620	59	0	1	1	0	0	1	0	0	0	2	0	684
8-24	728	65	0	1	1	0	0	1	0	0	0	3	0	798
0-24	764	64	0	1	1	0	0	1	0	0	0	2	0	833

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

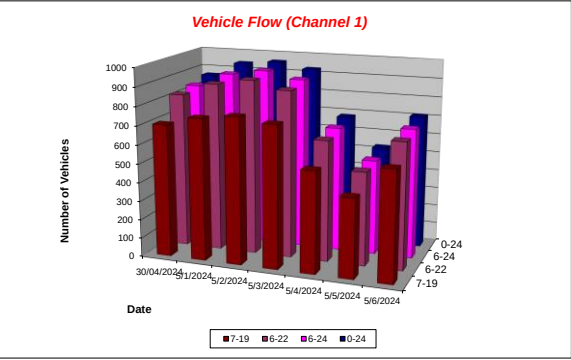
Channel 1 - Southwestbound												
30/04/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	0	0	2	2	0	0	0	0	0	0	4
2	0	1	0	0	0	0	0	0	0	0	0	1
3	0	0	0	2	1	0	0	0	0	0	0	3
4	0	0	0	1	1	0	0	0	0	0	0	2
5	0	0	0	1	3	0	0	0	0	0	0	4
6	0	0	1	3	4	3	1	0	0	0	0	12
7	0	1	0	8	19	3	0	0	0	0	0	31
8	0	1	7	23	27	2	0	0	0	0	0	60
9	2	9	23	34	24	4	0	0	0	0	0	96
10	0	3	5	18	19	2	0	0	0	0	0	47
11	1	1	1	11	21	1	2	0	0	0	0	36
12	1	0	7	16	15	2	2	0	0	0	0	43
13	1	2	5	19	24	6	0	0	1	0	0	58
14	0	3	5	17	17	3	0	0	0	0	0	45
15	1	2	9	25	10	5	2	0	0	0	0	54
16	0	15	25	32	10	3	0	0	0	0	0	84
17	0	4	14	30	16	5	0	0	0	0	0	69
18	0	1	11	23	9	6	0	0	0	0	0	50
19	0	5	8	22	9	5	0	0	0	0	0	59
20	0	3	8	16	13	2	1	0	0	0	0	43
21	0	3	3	0	6	4	2	0	0	0	0	16
22	0	2	4	10	12	0	0	0	0	0	0	26
23	0	3	4	2	2	0	0	0	0	0	0	11
24	0	1	1	2	0	0	0	0	0	0	0	4
7-19	15	46	121	270	201	44	6	0	1	0	0	704
8-24	15	35	136	304	251	53	9	0	1	0	0	824
0-19	10	54	141	306	203	51	0	1	0	0	0	839
0-24	15	60	142	317	264	56	10	0	1	0	0	865

Channel 2 - Northeastbound												
30/04/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	0	1	2	1	0	0	0	0	0	0	4
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	1	0	0	0	0	0	0	0	0	1
4	0	0	0	1	0	0	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	1	0	0	0	0	0	1
7	0	0	2	4	4	1	0	0	0	0	0	11
8	0	1	6	26	9	1	0	0	0	0	0	43
9	3	10	30	29	18	3	0	0	0	0	0	69
10	1	2	6	20	4	1	2	0	0	0	0	36
11	1	2	3	8	7	3	0	0	0	0	0	24
12	0	0	2	22	9	3	2	0	0	0	0	36
13	1	3	3	13	13	3	1	0	0	0	0	37
14	0	2	2	22	20	2	0	1	0	0	0	49
15	1	5	9	25	12	6	0	0	0	0	0	58
16	3	15	21	39	22	3	2	0	0	0	0	105
17	0	2	6	32	36	6	1	0	0	0	0	83
18	0	7	6	19	18	6	2	1	0	0	0	59
19	0	3	7	24	20	4	1	0	0	0	0	59
20	1	4	8	11	8	3	0	0	0	0	0	35
21	0	1	6	13	19	3	1	0	0	0	0	45
22	1	1	3	16	3	0	0	0	0	0	0	24
23	0	0	1	9	6	2	0	0	0	0	0	20
24	0	1	2	2	2	0	0	0	0	0	0	7
7-19	10	52	101	279	188	41	11	2	0	0	0	684
8-24	12	56	112	322	221	46	12	1	0	0	0	796
0-19	10	55	104	288	201	47	1	0	0	0	0	825
0-24	12	59	127	337	233	51	12	2	0	0	0	833

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound								Vehicle Flow		Week 1
Hr Ending	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday	Weekday Average	Average	
1	4	2	3	1	4	9	11	4	5	
2	1	2	1	1	2	5	5	2	2	
3	3	5	0	2	1	1	1	2	2	
4	2	3	2	2	2	1	2	2	2	
5	4	3	1	3	4	0	0	2	2	
6	12	13	10	14	6	5	4	11	9	
7	31	32	35	31	15	7	7	27	23	
8	60	59	64	57	21	12	34	55	44	
9	96	124	118	109	47	24	56	101	82	
10	47	53	52	58	32	19	44	51	44	
11	38	46	49	49	42	42	36	44	43	
12	43	37	46	40	38	43	39	41	41	
13	58	47	53	47	52	51	58	53	52	
14	45	52	47	47	62	44	41	46	48	
15	54	52	58	59	52	41	45	54	52	
16	94	98	82	80	73	52	63	83	77	
17	68	70	73	69	40	34	51	66	58	
18	50	55	71	59	41	29	61	59	52	
19	50	59	59	77	36	28	54	60	52	
20	43	42	53	42	41	29	37	43	41	
21	18	44	37	31	27	17	27	31	29	
22	28	23	25	28	23	25	16	24	24	
23	11	15	9	16	11	6	11	12	11	
24	4	6	9	7	10	3	8	7	7	
7-19	704	751	774	751	536	419	582	712	645	
6-22	824	802	804	853	642	407	659	838	752	
6-24	838	813	814	806	603	336	680	858	780	
0-24	865	941	959	929	682	527	711	881	802	



Batley ATC, Healey Lane

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Channel 1 - Southwestbound								Average Speed		Week 1
Hr Ending	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday	Average		
1	25.1	21.1	24.0	14.3	19.4	21.6	19.2			
2	14.7	17.2	30.0	13.7	13.0	27.6	27.5			
3	25.0	30.1	-	21.2	23.3	20.7	24.1			
4	25.0	25.8	21.9	23.0	22.1	18.9	16.7			
5	26.5	30.6	25.5	27.0	29.3					
6	27.2	24.8	27.1	23.7	28.0	27.1	27.5			
7	26.0	25.5	25.5	24.1	25.8	23.5	24.4			
8	24.0	24.4	24.8	24.4	25.3	27.0	24.1			
9	22.0	21.4	21.1	21.4	20.9	19.3	21.1			
10	24.0	22.2	24.1	23.5	21.2	23.3	23.4			
11	25.2	22.3	23.7	22.0	20.4	24.0	23.8			
12	24.2	23.0	24.3	22.1	22.2	24.9	24.5			
13	25.0	23.6	24.0	24.2	23.5	22.4	22.6			
14	23.8	24.1	23.3	23.7	23.0	24.4	23.1			
15	23.2	22.7	24.0	22.9	22.4	23.8	24.3			
16	19.1	18.3	21.2	17.6	18.2	20.2	21.2			
17	22.9	22.7	23.0	23.5	21.6	22.8	22.4			
18	23.1	22.2	24.7	23.0	23.9	23.9	23.2			
19	22.3	23.8	25.2	22.2	23.3	24.5	24.0			
20	22.9	24.9	24.9	23.7	24.5	24.9	23.5			
21	25.3	21.1	21.4	23.5	20.3	20.7	20.9			
22	23.5	24.2	24.4	24.6	25.1	25.1	24.6			
23	19.1	23.0	22.6	21.8	23.2	20.6	20.1			
24	19.2	22.9	26.7	24.2	21.7	27.0	24.5			
10-12	24.6	22.6	24.0	22.0	21.3	24.4	24.4			
13-18	23.8	24.8	24.4	23.8	23.3	24.3	23.6			
0-24	23.1	22.6	23.5	22.5	22.2	23.3	23.0			

Average (ALL)	22.9
Weekday Inter-Peak	21.9

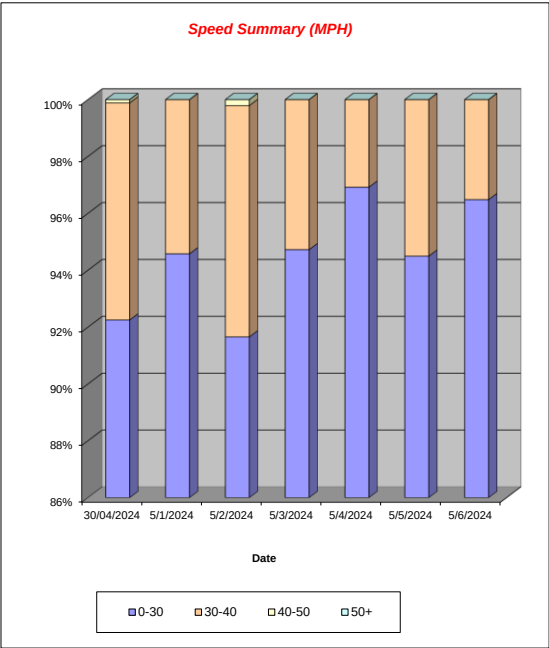
Channel 1 - Southwestbound								85th Percentile	
Hr Ending	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday		
1	28.4	27.0	34.5	-	23.3	32.4	28.0		
2	-	21.2	-	-	14.7	28.6	28.7		
3	27.6	33.1	-	21.4	-	-	-		
4	28.9	28.8	28.0	29.6	24.2	-	17.5		
5	27.8	36.6	-	28.8	36.5	-	-		
6	32.4	29.9	31.2	27.8	31.4	30.0	32.9		
7	30.4	30.5	30.1	28.5	30.5	27.1	27.3		
8	28.5	29.8	29.6	28.6	30.3	29.9	26.6		
9	27.8	26.8	26.9	27.3	26.3	24.4	27.5		
10	29.1	27.6	29.9	29.2	26.6	29.3	28.1		
11	30.9	28.4	29.1	27.5	27.2	28.6	28.4		
12	30.2	27.9	28.7	27.5	27.6	29.3	29.7		
13	31.2	29.2	29.4	29.6	29.7	27.3	26.9		
14	28.9	28.9	29.1	29.1	27.1	30.2	27.9		
15	29.4	28.1	28.8	28.9	26.9	28.5	28.8		
16	25.4	24.1	26.6	23.7	23.5	25.6	26.1		
17	28.5	27.4	28.2	28.5	26.5	26.7	26.5		
18	28.3	26.8	30.9	28.2	28.4	26.4	27.6		
19	27.9	30.1	30.8	27.6	28.5	29.2	28.4		
20	28.9	31.0	32.1	28.3	30.1	31.8	29.7		
21	32.8	27.8	28.2	28.8	25.1	27.3	26.6		
22	28.9	28.3	28.8	28.9	28.8	29.8	29.2		
23	25.3	28.3	29.6	26.2	28.4	27.6	26.6		
24	23.4	27.1	30.2	27.8	24.7	29.5	26.5		
10-12	30.5	28.2	29.0	27.5	27.6	29.0	29.2		
13-18	28.8	28.8	28.8	28.3	27.8	28.8	28.1		
0-24	29.1	28.4	29.3	28.3	27.8	28.8	28.1		

85th %ile (ALL)	28.6
Weekday Inter-Peak	27.9

Batley ATC, Healey Lane

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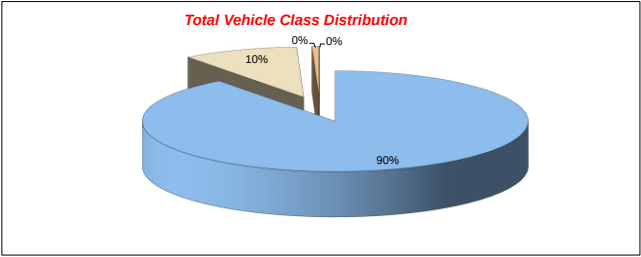
Channel 1 - Southwestbound				Speed Summary			Week 1
Speed (MPH)	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday
0-30	798	890	879	880	661	498	686
30-40	66	51	78	49	21	29	25
40-50	1	0	2	0	0	0	0
50+	0	0	0	0	0	0	0
TOTAL	865	941	959	929	682	527	711



Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound				Vehicle Class		Week 1
Classes		Car / LGV /	MGV	OGV1 / Bus	OGV2	TOTAL
Day / Time		Caravan - 1	- 2	- 3,5,6,7,12	- 4,8,9,10,11,13	- 1-13
30/04/2024						
7-19		629	72	3	0	704
6-22		737	83	4	0	824
6-24		793	95	4	0	839
0-24		771	80	4	0	855
5/1/2024						
7-19		660	89	2	0	751
6-22		789	101	2	0	892
6-24		838	104	3	0	913
0-24		828	110	3	0	941
5/2/2024						
7-19		689	81	4	0	774
6-22		823	97	4	0	924
6-24		839	100	4	0	942
0-24		853	102	4	0	959
5/3/2024						
7-19		679	70	2	0	751
6-22		801	79	3	0	883
6-24		838	83	3	0	906
0-24		838	88	3	0	929
5/4/2024						
7-19		477	55	4	0	536
6-22		575	61	5	0	642
6-24		597	64	8	0	663
0-24		610	66	6	0	682
5/5/2024						
7-19		394	24	1	0	419
6-22		463	30	4	0	497
6-24		479	32	4	0	506
0-24		490	33	4	0	527
5/6/2024						
7-19		533	43	6	0	582
6-22		612	49	7	1	669
6-24		636	54	7	1	698
0-24		647	55	8	1	711
Average						
7-19		580	62	3	0	645
6-22		686	71	4	0	762
6-24		709	75	4	0	788
0-24		720	78	5	0	802



Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound														
5/1/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	2	0	0	0	0	0	0	0	0	0	0	0	0	2
2	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3	2	2	0	0	0	0	0	0	0	0	0	1	0	5
4	3	0	0	0	0	0	0	0	0	0	0	0	0	3
5	2	1	0	0	0	0	0	0	0	0	0	0	0	3
6	10	3	0	0	0	0	0	0	0	0	0	0	0	13
7	26	6	0	0	0	0	0	0	0	0	0	0	0	32
8	54	14	0	0	0	0	0	0	0	0	0	1	0	69
9	110	14	0	0	0	0	0	0	0	0	0	0	0	124
10	47	6	0	0	0	0	0	0	0	0	0	0	0	53
11	40	6	0	0	0	0	0	0	0	0	0	0	0	46
12	33	4	0	0	0	0	0	0	0	0	0	0	0	37
13	37	9	0	0	0	0	0	0	0	0	0	1	0	47
14	44	8	0	0	0	0	0	0	0	0	0	0	0	52
15	46	6	0	0	0	0	0	0	0	0	0	0	0	52
16	84	14	0	0	0	0	0	0	0	0	0	0	0	98
17	62	8	0	0	0	0	0	0	0	0	0	0	0	70
18	51	4	0	0	0	0	0	0	0	0	0	0	0	55
19	52	6	0	0	0	0	0	0	0	0	0	0	0	58
20	36	4	0	0	0	0	0	0	0	0	0	0	0	40
21	42	2	0	0	0	0	0	0	0	0	0	0	0	44
22	23	0	0	0	0	0	0	0	0	0	0	0	0	23
23	12	3	0	0	0	0	0	0	0	0	0	0	0	15
24	6	0	0	0	0	0	0	0	0	0	0	0	0	6
7-19	660	89	0	0	0	0	0	0	0	0	0	2	0	751
8-24	689	101	0	0	0	0	0	0	0	0	0	2	0	802
0-24	661	105	0	0	0	0	0	0	0	0	0	1	0	813
0-24	828	110	0	0	0	0	0	0	0	0	0	3	0	941

Channel 2 - Northeastbound														
5/1/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	7	0	0	0	0	0	0	0	0	0	0	0	0	7
2	4	2	0	0	0	0	0	0	0	0	0	0	0	6
3	1	1	0	0	0	0	0	0	0	0	0	0	0	2
4	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5	1	1	0	0	0	0	0	0	0	0	0	0	0	2
6	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7	12	2	0	0	0	0	0	0	0	0	0	0	0	14
8	38	1	0	0	0	0	0	0	0	0	0	0	0	39
9	87	4	0	0	0	0	0	0	1	0	0	0	0	92
10	48	3	0	0	0	0	0	0	0	0	0	0	0	51
11	28	7	0	0	0	0	0	0	0	0	0	0	0	35
12	40	5	0	0	0	0	0	0	0	0	0	0	0	45
13	37	7	0	0	0	0	0	0	0	0	0	0	0	44
14	44	8	0	0	0	0	0	0	0	0	0	0	0	52
15	61	3	0	0	0	0	0	0	0	0	0	0	0	64
16	78	10	0	0	0	0	0	0	0	0	0	0	0	88
17	56	5	0	0	0	0	0	0	0	0	0	0	0	61
18	66	5	0	0	0	0	0	0	0	0	0	0	0	71
19	58	5	0	0	0	0	0	0	0	0	0	0	0	63
20	48	3	0	0	0	0	0	0	0	0	0	0	0	51
21	49	0	0	0	0	0	0	0	0	0	0	0	0	49
22	27	1	0	0	0	0	0	0	0	0	0	0	0	28
23	20	2	0	0	0	0	0	0	0	0	0	0	0	22
24	13	0	0	0	0	0	0	0	0	0	0	0	0	13
7-19	641	63	0	0	0	0	0	0	1	0	0	0	0	705
8-24	717	72	0	0	0	0	0	0	1	0	0	0	0	802
0-24	824	76	0	0	0	0	0	0	1	0	0	0	0	901

Batley ATC, Healey Lane

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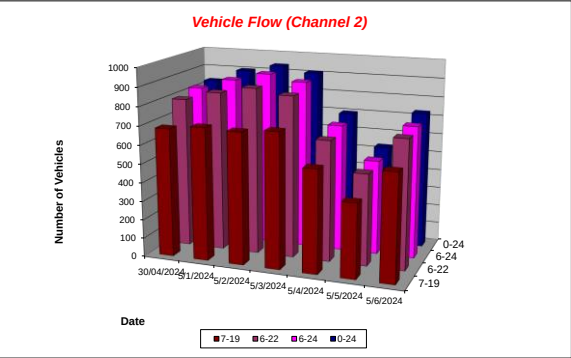
Channel 1 - Southwestbound												
5/1/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	0	1	0	1	0	0	0	0	0	0	2
2	0	1	0	1	0	0	0	0	0	0	0	2
3	0	0	0	1	1	3	0	0	0	0	0	5
4	0	0	0	2	1	0	0	0	0	0	0	3
5	0	0	0	1	0	1	1	0	0	0	0	3
6	0	0	2	4	5	2	0	0	0	0	0	13
7	0	1	4	5	17	5	0	0	0	0	0	32
8	1	2	6	21	25	4	0	0	0	0	0	59
9	1	14	29	48	29	3	0	0	0	0	0	124
10	1	2	12	24	12	1	1	0	0	0	0	53
11	4	0	7	19	15	1	0	0	0	0	0	46
12	0	4	1	20	11	1	0	0	0	0	0	37
13	0	3	6	19	18	3	0	0	0	0	0	47
14	0	2	3	27	18	1	1	0	0	0	0	52
15	0	4	9	22	15	2	0	0	0	0	0	52
16	9	16	31	33	9	0	0	0	0	0	0	98
17	0	2	19	26	21	2	0	0	0	0	0	70
18	0	1	18	22	13	1	0	0	0	0	0	55
19	1	1	12	21	15	7	1	0	0	0	0	58
20	0	2	5	14	15	4	2	0	0	0	0	42
21	2	6	11	12	11	2	0	0	0	0	0	44
22	0	0	4	10	7	2	0	0	0	0	0	23
23	0	1	2	6	6	0	0	0	0	0	0	15
24	0	0	1	3	2	0	0	0	0	0	0	6
7-19	17	51	153	302	199	26	3	0	0	0	0	751
8-22	19	80	177	353	240	38	5	0	0	0	0	882
9-15	19	61	156	301	207	30	1	1	0	0	0	813
0-24	19	62	183	361	265	45	6	0	0	0	0	941

Channel 2 - Northeastbound												
5/1/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	1	2	3	1	0	0	0	0	0	0	7
2	0	1	0	2	2	0	1	0	0	0	0	6
3	0	0	1	0	0	0	0	1	0	0	0	2
4	0	0	0	1	0	0	0	0	0	0	0	1
5	0	1	1	0	0	0	0	0	0	0	0	2
6	0	0	1	0	0	0	0	0	0	0	0	1
7	0	1	0	6	5	1	0	1	0	0	0	14
8	0	1	3	22	13	0	0	0	0	0	0	39
9	2	15	21	40	12	2	0	0	0	0	0	82
10	0	8	8	20	15	0	0	0	0	0	0	51
11	0	4	5	19	6	0	1	0	0	0	0	35
12	1	1	5	25	10	3	0	0	0	0	0	45
13	1	2	12	14	12	2	0	0	1	0	0	44
14	1	2	8	25	11	2	3	0	0	0	0	52
15	1	2	12	30	13	6	0	0	0	0	0	64
16	3	15	20	36	12	2	0	0	0	0	0	69
17	0	6	13	23	16	3	0	0	0	0	0	61
18	0	2	7	37	22	3	0	0	0	0	0	71
19	0	5	12	21	21	3	1	0	0	0	0	63
20	0	3	9	23	14	2	0	0	0	0	0	51
21	2	6	9	22	8	2	0	0	0	0	0	48
22	0	0	3	17	6	1	1	0	0	0	0	28
23	0	0	1	13	8	0	0	0	0	0	0	22
24	0	1	0	5	6	1	0	0	0	0	0	13
7-19	9	63	126	312	163	26	5	0	1	0	0	795
8-22	11	73	147	356	198	32	6	1	1	0	0	887
9-15	11	74	154	366	215	34	1	1	0	0	0	901
0-24	11	77	152	405	213	33	7	2	1	0	0	901

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 2 - Northeastbound								Vehicle Flow		Week 1
Hr Ending	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday	Weekday Average	Average	
1	4	7	5	7	10	13	12	7	8	
2	0	6	4	3	6	8	8	4	5	
3	1	2	1	0	2	4	6	2	2	
4	1	1	1	0	3	0	1	1	1	
5	0	2	0	1	0	0	0	1	0	
6	1	1	2	5	2	0	0	2	2	
7	11	14	12	17	7	1	8	12	10	
8	43	39	47	31	10	7	30	38	30	
9	83	92	93	96	31	13	61	87	68	
10	36	51	37	39	33	17	38	40	36	
11	24	35	33	44	30	24	33	34	32	
12	38	45	43	40	59	34	49	43	44	
13	37	44	43	49	44	43	41	43	43	
14	49	52	46	62	59	35	37	49	49	
15	58	64	66	59	66	36	60	61	61	
16	105	88	86	101	74	57	63	89	82	
17	83	61	68	72	49	44	55	68	62	
18	59	71	75	66	47	27	56	65	57	
19	59	63	61	57	44	37	47	57	53	
20	35	51	74	43	31	28	44	49	44	
21	45	49	64	49	42	41	31	48	46	
22	24	28	35	32	17	24	33	30	28	
23	20	22	27	26	21	10	12	21	20	
24	7	13	15	10	13	7	6	10	10	
7-19	684	705	698	716	546	394	569	674	616	
6-22	759	847	853	857	643	488	885	814	743	
6-24	816	867	875	901	677	506	790	846	773	
0-24	833	901	938	909	700	530	730	862	792	



Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 2 - Northeastbound								Average Speed		Week 1
Hr Ending	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday			
1	22.5	20.4	24.1	24.4	18.5	20.4	19.5			
2	-	25.4	22.5	24.2	24.2	19.6	19.6			
3	17.1	30.0	17.0	-	31.3	18.0	16.7			
4	22.3	21.2	23.7	-	22.6	-	22.6			
5	-	13.2	-	18.4	-	-	-			
6	31.9	24.6	25.6	22.9	22.2	-	-			
7	24.1	26.5	24.0	25.0	26.4	20.2	22.6			
8	22.9	23.4	22.3	23.8	24.3	22.4	23.2			
9	20.8	20.0	20.1	20.6	21.4	21.0	21.0			
10	22.3	21.4	21.5	22.9	21.4	20.2	22.1			
11	23.1	21.5	21.8	23.1	21.1	22.3	23.1			
12	25.1	23.4	23.9	24.5	22.7	23.6	24.3			
13	23.8	22.5	23.7	23.2	21.4	22.2	22.3			
14	24.2	23.3	23.1	24.5	22.4	23.1	23.3			
15	22.6	23.0	24.3	23.6	23.0	22.9	22.7			
16	21.2	20.0	21.0	19.5	20.1	20.3	20.2			
17	25.1	22.1	24.5	23.8	21.9	23.8	23.6			
18	24.1	23.3	25.4	25.6	22.9	25.5	25.6			
19	24.0	23.1	24.6	23.9	22.7	23.4	23.0			
20	21.7	22.9	24.7	23.3	25.0	23.1	23.1			
21	24.8	21.2	22.9	25.1	22.1	22.7	22.6			
22	20.6	24.0	22.6	24.0	23.3	22.7	23.1			
23	24.8	24.2	24.0	24.0	24.2	23.1	23.9			
24	20.3	24.6	25.7	24.3	23.5	24.5	23.9			
10-12	24.3	22.6	22.9	23.8	22.2	23.1	23.8			
13-18	23.6	23.8	23.4	23.8	23.5	23.7	23.6			
0-24	23.0	22.3	23.2	23.2	22.2	22.6	22.7			

Average (ALL)	22.8
Weekday Inter-Peak	22.2

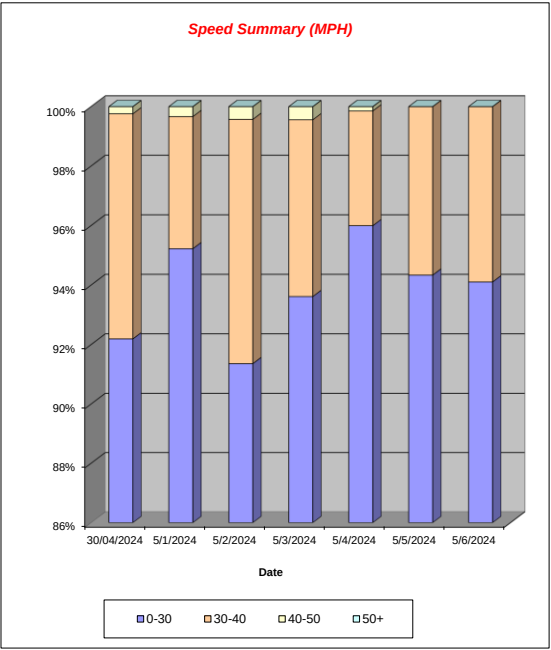
Channel 2 - Northeastbound								85th Percentile	
Hr Ending	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday		
1	25.7	24.2	31.0	27.8	24.1	24.5	22.9		
2	-	32.9	25.6	26.9	31.6	22.6	22.7		
3	-	44.1	-	-	45.2	19.6	18.3		
4	-	-	-	-	24.5	-	-		
5	-	15.7	-	-	-	-	-		
6	-	-	27.2	27.6	23.5	-	-		
7	29.0	33.9	27.3	28.8	29.2	-	24.3		
8	27.3	27.3	27.0	27.1	28.6	26.0	27.0		
9	26.5	25.3	25.4	26.7	26.4	23.9	27.2		
10	28.8	26.6	28.4	29.2	27.2	26.2	27.9		
11	29.4	27.1	26.6	28.7	25.6	26.5	27.7		
12	30.0	28.8	29.9	29.0	27.3	28.8	29.9		
13	30.4	28.9	29.5	28.8	27.8	27.8	27.5		
14	29.2	29.8	26.8	30.0	27.7	27.1	26.9		
15	28.7	28.4	29.3	28.8	28.8	27.4	27.4		
16	27.6	26.7	28.9	25.9	26.9	25.6	26.2		
17	28.8	27.4	29.7	28.4	27.6	28.4	27.6		
18	31.2	27.5	31.8	30.7	27.1	30.9	30.6		
19	29.0	29.0	30.1	30.2	28.0	28.6	27.4		
20	28.3	27.7	30.2	30.5	28.1	26.2	26.1		
21	30.2	27.3	29.9	30.0	28.0	26.4	27.9		
22	25.1	28.7	28.3	28.8	25.8	27.8	28.2		
23	28.9	27.2	29.2	27.0	27.4	28.3	28.7		
24	24.6	29.6	29.5	30.2	28.3	27.5	28.3		
10-12	29.9	28.2	28.5	28.9	26.9	26.0	29.0		
13-18	28.9	28.0	29.0	29.0	27.7	27.7	27.8		
0-24	28.9	28.0	29.0	29.0	27.7	27.7	27.8		

85th Mile (ALL)	28.4
Weekday Inter-Peak	26.1

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

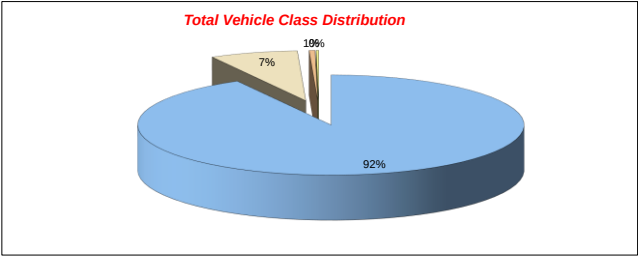
Channel 2 - Northeastbound				Speed Summary			Week 1
Speed (MPH)	30/04/2024 Tuesday	5/1/2024 Wednesday	5/2/2024 Thursday	5/3/2024 Friday	5/4/2024 Saturday	5/5/2024 Sunday	5/6/2024 Monday
0-30	768	858	857	851	672	500	687
30-40	63	40	77	54	27	30	43
40-50	2	3	4	4	1	0	0
50+	0	0	0	0	0	0	0
TOTAL	833	901	938	909	700	530	730



Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 2 - Northeastbound				Vehicle Class		Week 1
Classes	Car / LGV / Caravan - 1	MGV - 2	OGV1 / Bus - 3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13	
Day / Time						
30/04/2024						
7-19	620	59	3	2		684
6-22	733	62	3	2		799
6-24	789	63	3	2		826
0-24	764	64	3	2		833
5/1/2024						
7-19	641	63	0	1		705
6-22	777	69	0	1		847
6-24	876	71	0	1		892
0-24	824	76	0	1		901
5/2/2024						
7-19	627	69	2	0		698
6-22	801	79	3	0		883
6-24	839	82	4	0		925
0-24	850	83	5	0		938
5/3/2024						
7-19	666	49	1	0		716
6-22	797	58	2	0		857
6-24	836	69	0	0		905
0-24	843	64	2	0		909
5/4/2024						
7-19	494	51	1	0		546
6-22	536	54	1	0		643
6-24	627	65	1	0		677
0-24	636	60	3	1		700
5/5/2024						
7-19	365	24	4	0		394
6-22	455	27	6	0		488
6-24	475	27	8	0		505
0-24	497	27	6	0		530
5/6/2024						
7-19	526	32	5	6		569
6-22	637	34	8	6		685
6-24	676	34	8	7		703
0-24	680	34	8	8		730
Average						
7-19	563	50	2	1		616
6-22	684	55	3	1		743
6-24	728	58	4	2		773
0-24	728	58	4	2		792



Produced by Road Data Services Ltd

Channel 1 - Southwestbound

5/2/2004		Vehicle Classes													TOTAL
HR	Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	
	1	3	0	0	0	0	0	0	0	0	0	0	0	0	3
	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	2	0	0	0	0	0	0	0	0	0	0	0	0	2
	5	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	6	9	9	1	0	0	0	0	0	0	0	0	0	0	10
	7	31	4	0	0	0	0	0	0	0	0	0	0	0	35
	8	56	8	0	0	0	0	0	0	0	0	0	0	0	64
	9	108	10	0	0	0	0	0	0	0	0	0	0	0	118
	10	48	4	0	0	0	0	0	0	0	0	0	0	0	52
	11	40	9	0	0	0	0	0	0	0	0	0	0	0	49
	12	45	3	0	0	0	0	0	0	0	0	0	0	0	48
	13	43	9	0	0	0	0	0	0	0	0	0	0	0	53
	14	45	1	0	0	0	0	0	0	0	0	0	0	1	47
	15	48	8	0	0	0	0	0	0	0	0	0	2	0	58
	16	66	8	0	0	0	0	0	0	0	0	0	0	0	74
	17	64	9	0	0	0	0	0	0	0	0	0	0	0	73
	18	62	9	0	0	0	0	0	0	0	0	0	0	0	71
	19	54	3	0	0	0	0	0	0	0	0	0	0	0	57
	20	50	3	0	0	0	0	0	0	0	0	0	0	0	53
	21	29	8	0	0	0	0	0	0	0	0	0	0	0	37
	22	24	1	0	0	0	0	0	0	0	0	0	0	0	25
	23	8	1	0	0	0	0	0	0	0	0	0	0	0	9
	24	7	2	0	0	0	0	0	0	0	0	0	0	0	9
7-19	689	81	0	0	0	0	0	0	0	0	0	4	0	0	774
6-22	823	97	0	0	0	0	0	0	0	0	0	0	4	0	924
0-24	853	102	0	0	0	0	0	0	0	0	0	0	4	0	959

Channel 2 - Northeastbound

[illegible]

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound													
5/2/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	1	0	0	1	0	1	0	0	0	0	0	3
2	0	0	0	0	1	0	0	0	0	0	0	0	1
3	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	1	0	1	0	0	0	0	0	0	0	2
5	0	0	0	0	1	0	0	0	0	0	0	0	1
6	0	0	0	2	6	2	0	0	0	0	0	0	10
7	0	1	0	15	16	3	0	0	0	0	0	0	35
8	0	4	3	19	34	4	0	0	0	0	0	0	64
9	3	12	32	50	15	4	2	0	0	0	0	0	118
10	0	2	16	7	21	6	0	0	0	0	0	0	52
11	0	3	5	21	18	1	1	0	0	0	0	0	49
12	0	1	6	21	17	3	0	0	0	0	0	0	48
13	1	2	5	22	19	4	0	0	0	0	0	0	53
14	0	5	5	19	14	4	0	0	0	0	0	0	47
15	0	2	7	21	25	3	0	0	0	0	0	0	58
16	1	7	24	33	14	2	1	0	0	0	0	0	87
17	0	5	11	34	19	3	1	0	0	0	0	0	73
18	0	2	9	32	15	10	2	0	1	0	0	0	71
19	0	1	7	22	20	8	1	0	0	0	0	0	69
20	1	3	4	25	12	5	4	1	0	0	0	0	53
21	2	3	8	14	9	0	1	0	0	0	0	0	37
22	0	1	2	10	11	1	0	0	0	0	0	0	26
23	1	0	1	2	5	0	0	0	0	0	0	0	9
24	0	0	0	3	5	1	0	0	0	0	0	0	9
7-19	5	46	130	301	231	52	8	0	1	0	0	0	774
8-22	8	34	144	353	279	61	13	1	1	0	0	0	924
9-13	6	54	174	398	308	67	13	1	1	0	0	0	942
0-24	9	55	146	370	299	64	14	1	1	0	0	0	959

Channel 2 - Northeastbound													
5/2/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	2	1	1	1	0	0	0	0	0	0	5
2	0	0	1	1	2	0	0	0	0	0	0	0	4
3	0	0	1	0	0	0	0	0	0	0	0	0	1
4	0	0	0	1	0	0	0	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	1	1	0	0	0	0	0	0	0	2
7	0	0	0	9	2	1	0	0	0	0	0	0	12
8	0	2	11	21	13	0	0	0	0	0	0	0	47
9	3	10	26	42	10	2	0	0	0	0	0	0	93
10	1	8	4	14	5	5	0	0	0	0	0	0	37
11	0	1	8	20	2	2	0	0	0	0	0	0	33
12	0	3	5	19	10	5	1	0	0	0	0	0	43
13	0	4	7	17	8	6	1	0	0	0	0	0	43
14	0	1	6	26	13	0	0	0	0	0	0	0	46
15	0	2	8	31	21	2	2	0	0	0	0	0	66
16	2	13	15	41	11	4	0	0	0	0	0	0	86
17	0	2	6	29	26	4	0	1	0	0	0	0	68
18	0	3	7	26	23	14	1	1	0	0	0	0	75
19	0	2	9	22	23	3	2	0	0	0	0	0	61
20	0	1	6	40	21	3	2	0	1	0	0	0	74
21	3	3	10	25	16	5	1	1	0	0	0	0	64
22	0	2	10	13	7	3	0	0	0	0	0	0	35
23	0	0	5	13	4	5	0	0	0	0	0	0	27
24	0	0	0	8	5	2	0	0	0	0	0	0	15
7-19	6	51	112	308	165	47	7	2	0	0	0	0	698
8-22	8	57	136	356	211	56	10	1	1	0	0	0	825
9-13	7	63	155	359	225	55	11	1	1	0	0	0	825
0-24	9	57	147	420	224	67	10	3	1	0	0	0	938

Produced by Road Data Services Ltd

Channel 1 - Southwestbound

5/3/2024		Vehicle Classes													TOTAL
HR/Ending	1	2	3	4	5	6	7	8	9	10	11	12	13		
1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2
4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6	10	1	0	0	0	0	0	0	0	0	0	0	0	0	11
7	26	4	0	0	1	0	0	0	0	0	0	0	0	0	31
8	50	7	0	0	0	0	0	0	0	0	0	0	0	0	57
9	98	98	11	0	0	0	0	0	0	0	0	0	0	0	109
10	52	6	0	0	0	0	0	0	0	0	0	0	0	0	58
11	42	7	0	0	0	0	0	0	0	0	0	0	0	0	49
12	36	4	0	0	0	0	0	0	0	0	0	0	0	0	40
13	41	0	0	0	0	0	0	0	0	0	0	0	0	0	41
14	46	1	0	0	0	0	0	0	0	0	0	0	0	0	47
15	50	4	0	0	0	0	0	0	0	0	0	0	0	0	54
16	74	6	0	0	0	0	0	0	0	0	0	0	0	0	80
17	60	8	0	0	0	0	0	0	0	0	0	1	0	0	69
18	58	1	0	0	0	0	0	0	0	0	0	0	0	0	59
19	72	1	0	0	0	0	0	0	0	0	0	0	0	0	73
20	38	4	0	0	0	0	0	0	0	0	0	0	0	0	42
21	30	1	0	0	0	0	0	0	0	0	0	0	0	0	31
22	28	0	0	0	0	0	0	0	0	0	0	0	0	0	28
23	12	4	0	0	0	0	0	0	0	0	0	0	0	0	16
24	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
7-19	679	70	0	0	0	0	0	0	0	0	0	2	0	0	751
8-22	801	79	0	0	1	0	0	0	0	0	0	2	0	0	893
9-24	838	88	0	0	0	0	0	0	0	0	0	2	0	0	929

Channel 2 - Northeastbound

[illegible]

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound												
5/3/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	1	0	0	0	0	0	0	0	0	0	1
2	0	1	0	0	0	0	0	0	0	0	0	1
3	0	0	0	2	0	0	0	0	0	0	0	2
4	0	0	1	0	1	0	0	0	0	0	0	2
5	0	0	0	1	2	0	0	0	0	0	0	3
6	0	0	2	8	3	1	0	0	0	0	0	14
7	0	0	4	12	13	2	0	0	0	0	0	31
8	0	2	2	28	23	2	0	0	0	0	0	57
9	4	7	33	35	25	4	1	0	0	0	0	108
10	0	4	11	18	21	3	1	0	0	0	0	58
11	1	1	11	24	10	1	1	0	0	0	0	49
12	0	4	9	16	9	1	1	0	0	0	0	40
13	1	1	5	19	18	3	0	0	0	0	0	47
14	0	4	7	13	20	3	0	0	0	0	0	47
15	2	3	7	23	20	4	0	0	0	0	0	59
16	11	12	26	24	7	0	0	0	0	0	0	80
17	1	2	12	27	21	4	2	0	0	0	0	69
18	1	2	9	27	16	4	0	0	0	0	0	59
19	1	4	20	30	19	2	1	0	0	0	0	77
20	0	2	8	13	17	2	0	0	0	0	0	42
21	0	1	6	14	6	4	0	0	0	0	0	31
22	0	0	4	11	11	2	0	0	0	0	0	28
23	0	1	3	8	4	0	0	0	0	0	0	16
24	0	0	1	4	2	0	0	0	0	0	0	7
7-19	22	46	152	284	209	31	7	0	0	0	0	251
8-22	22	49	174	334	256	41	7	0	0	0	0	383
9-15	12	51	173	306	202	41	7	1	0	0	0	306
0-24	22	52	181	357	268	42	7	0	0	0	0	529

Channel 2 - Northeastbound												
5/3/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	0	1	4	2	0	0	0	0	0	0	7
2	0	0	0	1	2	0	0	0	0	0	0	3
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	1	0	0	0	0	0	0	0	0	1
6	0	0	1	2	2	0	0	0	0	0	0	5
7	0	0	2	5	9	1	0	0	0	0	0	17
8	0	0	1	21	8	1	0	0	0	0	0	31
9	4	12	26	35	17	2	0	0	0	0	0	99
10	1	3	4	19	9	2	0	1	0	0	0	39
11	0	1	10	19	11	1	2	0	0	0	0	44
12	0	0	5	15	19	1	0	0	0	0	0	40
13	0	2	10	22	11	3	1	0	0	0	0	49
14	1	3	4	20	28	6	0	0	0	0	0	62
15	0	3	10	20	22	4	0	0	0	0	0	59
16	4	14	42	28	9	2	2	0	0	0	0	101
17	0	4	4	35	28	0	1	0	0	0	0	72
18	0	2	1	27	25	10	0	1	0	0	0	66
19	1	0	13	20	19	2	1	0	1	0	0	57
20	1	4	7	13	14	3	0	1	0	0	0	43
21	0	0	7	17	19	5	1	0	0	0	0	48
22	0	0	3	20	7	1	1	0	0	0	0	32
23	0	0	1	16	9	0	0	0	0	0	0	26
24	0	1	0	4	6	1	0	0	0	0	0	10
7-19	11	44	130	281	206	34	7	2	1	0	0	716
8-22	11	46	149	326	253	44	9	1	1	0	0	857
9-15	12	53	158	308	229	45	9	1	0	0	0	893
0-24	12	49	153	363	274	45	9	3	1	0	0	909

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound														
5/4/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	4	0	0	0	0	0	0	0	0	0	0	0	0	4
2	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4	2	0	0	0	0	0	0	0	0	0	0	0	0	2
5	3	1	0	0	0	0	0	0	0	0	0	0	0	4
6	5	1	0	0	0	0	0	0	0	0	0	0	0	6
7	13	2	0	0	0	0	0	0	0	0	0	0	0	15
8	21	0	0	0	0	0	0	0	0	0	0	0	0	21
9	42	5	0	0	0	0	0	0	0	0	0	0	0	47
10	29	2	0	0	1	0	0	0	0	0	0	0	0	32
11	34	8	0	0	0	0	0	0	0	0	0	0	0	42
12	35	3	0	0	0	0	0	0	0	0	0	0	0	38
13	41	8	1	0	0	2	0	0	0	0	0	0	0	52
14	52	10	0	0	0	0	0	0	0	0	0	0	0	62
15	45	7	0	0	0	0	0	0	0	0	0	0	0	52
16	59	4	0	0	0	0	0	0	0	0	0	0	0	63
17	38	2	0	0	0	0	0	0	0	0	0	0	0	40
18	39	2	0	0	0	0	0	0	0	0	0	0	0	41
19	32	4	0	0	0	0	0	0	0	0	0	0	0	36
20	36	3	0	0	0	0	0	0	0	0	0	0	0	39
21	24	1	0	0	0	0	0	0	0	0	0	2	0	27
22	23	0	0	0	0	0	0	0	0	0	0	0	0	23
23	8	3	0	0	0	0	0	0	0	0	0	0	0	11
24	10	0	0	0	0	0	0	0	0	0	0	0	0	10
7-19	477	55	1	0	1	2	0	0	0	0	0	0	0	536
8-22	575	51	1	0	1	2	0	0	0	0	0	2	0	631
0-24	653	62	1	0	1	2	0	0	0	0	0	1	0	663
0-24	610	66	1	0	1	2	0	0	0	0	0	2	0	622

Channel 2 - Northeastbound														
5/4/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	10	0	0	0	0	0	0	0	0	0	0	0	0	10
2	3	3	0	0	0	0	0	0	0	0	0	0	0	6
3	1	1	0	0	0	0	0	0	0	0	0	0	0	2
4	1	0	0	0	1	0	0	0	0	0	0	1	0	3
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	1	0	0	0	0	0	0	1	0	0	0	0	2
7	6	1	0	0	0	0	0	0	0	0	0	0	0	7
8	10	0	0	0	0	0	0	0	0	0	0	0	0	10
9	28	3	0	0	0	0	0	0	0	0	0	0	0	31
10	31	1	0	0	1	0	0	0	0	0	0	0	0	33
11	25	5	0	0	0	0	0	0	0	0	0	0	0	30
12	48	11	0	0	0	0	0	0	0	0	0	0	0	59
13	37	7	0	0	0	0	0	0	0	0	0	0	0	44
14	54	5	0	0	0	0	0	0	0	0	0	0	0	59
15	62	4	0	0	0	0	0	0	0	0	0	0	0	66
16	70	4	0	0	0	0	0	0	0	0	0	0	0	74
17	44	5	0	0	0	0	0	0	0	0	0	0	0	49
18	45	2	0	0	0	0	0	0	0	0	0	0	0	47
19	40	4	0	0	0	0	0	0	0	0	0	0	0	44
20	30	1	0	0	0	0	0	0	0	0	0	0	0	31
21	42	0	0	0	0	0	0	0	0	0	0	0	0	42
22	16	1	0	0	0	0	0	0	0	0	0	0	0	17
23	20	1	0	0	0	0	0	0	0	0	0	0	0	21
24	13	0	0	0	0	0	0	0	0	0	0	0	0	13
7-19	494	51	0	0	1	0	0	0	0	0	0	0	0	546
8-22	593	35	0	0	1	0	0	0	0	0	0	0	0	628
0-24	636	60	0	0	2	0	0	0	0	1	0	1	0	700

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound

5/4/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	3	0	1	0	0	0	0	0	0	0	4
2	0	2	0	0	0	0	0	0	0	0	0	0	2
3	0	0	0	1	0	0	0	0	0	0	0	0	1
4	0	0	0	2	0	0	0	0	0	0	0	0	2
5	0	0	0	2	0	1	1	0	0	0	0	0	4
6	0	0	0	1	4	1	0	0	0	0	0	0	6
7	0	0	2	4	5	4	0	0	0	0	0	0	15
8	0	1	3	9	13	1	0	0	0	0	0	0	21
9	0	5	15	14	12	1	0	0	0	0	0	0	47
10	1	2	7	16	6	0	0	0	0	0	0	0	32
11	5	0	13	13	11	0	0	0	0	0	0	0	42
12	0	6	1	20	11	0	0	0	0	0	0	0	38
13	0	7	4	14	27	0	0	0	0	0	0	0	52
14	0	1	8	38	13	1	1	0	0	0	0	0	62
15	0	3	10	27	11	1	0	0	0	0	0	0	52
16	6	13	22	29	3	0	0	0	0	0	0	0	73
17	0	1	15	14	10	0	0	0	0	0	0	0	40
18	0	1	6	15	19	0	0	0	0	0	0	0	41
19	1	1	4	16	12	2	0	0	0	0	0	0	36
20	0	2	6	11	17	5	0	0	0	0	0	0	41
21	0	3	10	10	4	0	0	0	0	0	0	0	27
22	0	0	0	12	8	2	0	0	0	0	0	0	23
23	0	1	2	2	6	0	0	0	0	0	0	0	11
24	0	0	2	6	2	0	0	0	0	0	0	0	10
7-19	13	41	108	219	148	6	1	0	0	0	0	0	536
8-22	13	46	127	256	182	17	1	0	0	0	0	0	642
0-15	13	47	131	264	190	17	1	1	0	0	0	0	653
0-24	13	49	134	270	195	19	2	0	0	0	0	0	682

Channel 2 - Northeastbound

5/4/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	1	0	4	1	0	0	0	0	0	0	10
2	0	0	1	0	2	2	0	1	0	0	0	0	6
3	0	0	0	1	0	0	0	1	0	0	0	0	2
4	0	0	0	0	3	0	0	0	0	0	0	0	3
5	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	2	0	0	0	0	0	0	0	2
7	0	0	0	0	2	5	0	0	0	0	0	0	7
8	0	0	0	1	5	4	0	0	0	0	0	0	10
9	1	3	5	17	5	0	0	0	0	0	0	0	31
10	0	7	3	15	8	0	0	0	0	0	0	0	33
11	0	4	4	18	4	0	0	0	0	0	0	0	30
12	1	1	9	36	9	3	0	0	0	0	0	0	59
13	1	4	13	11	13	2	0	0	0	0	0	0	44
14	1	1	17	26	11	1	2	0	0	0	0	0	58
15	1	2	15	28	10	10	0	0	0	0	0	0	66
16	2	13	17	29	12	1	0	0	0	0	0	0	74
17	0	6	8	21	13	1	0	0	0	0	0	0	49
18	0	1	7	25	13	1	0	0	0	0	0	0	47
19	0	5	5	17	16	1	0	0	0	0	0	0	44
20	0	2	5	13	9	2	0	0	0	0	0	0	31
21	1	3	7	21	9	1	0	0	0	0	0	0	42
22	0	0	1	13	3	0	0	0	0	0	0	0	17
23	0	0	1	11	9	0	0	0	0	0	0	0	21
24	0	1	0	7	4	1	0	0	0	0	0	0	13
7-19	7	47	104	248	118	20	2	0	0	0	0	0	546
8-22	8	52	117	297	144	23	2	0	0	0	0	0	645
0-15	8	54	119	262	127	24	2	0	0	0	0	0	677
0-24	8	58	120	326	160	24	3	1	0	0	0	0	700

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound														
5/5/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	9	0	0	0	0	0	0	0	0	0	0	0	0	9
2	5	0	0	0	0	0	0	0	0	0	0	0	0	5
3	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	4	1	0	0	0	0	0	0	0	0	0	0	0	5
7	6	1	0	0	0	0	0	0	0	0	0	0	0	7
8	11	0	0	0	0	1	0	0	0	0	0	0	0	12
9	23	1	0	0	0	0	0	0	0	0	0	0	0	24
10	18	1	0	0	0	0	0	0	0	0	0	0	0	19
11	41	1	0	0	0	0	0	0	0	0	0	0	0	42
12	42	1	0	0	0	0	0	0	0	0	0	0	0	43
13	46	5	0	0	0	0	0	0	0	0	0	0	0	51
14	43	1	0	0	0	0	0	0	0	0	0	0	0	44
15	39	2	0	0	0	0	0	0	0	0	0	0	0	41
16	47	5	0	0	0	0	0	0	0	0	0	0	0	52
17	32	2	0	0	0	0	0	0	0	0	0	0	0	34
18	28	1	0	0	0	0	0	0	0	0	0	0	0	29
19	24	4	0	0	0	0	0	0	0	0	0	0	0	28
20	28	1	0	0	0	0	0	0	0	0	0	0	0	29
21	14	3	0	0	0	0	0	0	0	0	0	0	0	17
22	21	1	0	0	0	2	0	0	0	0	0	1	0	25
23	5	1	0	0	0	0	0	0	0	0	0	0	0	6
24	2	1	0	0	0	0	0	0	0	0	0	0	0	3
7-19	394	24	0	0	0	1	0	0	0	0	0	0	0	419
8-24	493	30	0	0	0	3	0	0	0	0	0	1	0	497
0-24	875	54	0	0	0	4	0	0	0	0	0	1	0	906
0-24	490	33	0	0	0	3	0	0	0	0	0	1	0	527

Channel 2 - Northeastbound														
5/5/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	13	0	0	0	0	0	0	0	0	0	0	0	0	13
2	8	0	0	0	0	0	0	0	0	0	0	0	0	8
3	4	0	0	0	0	0	0	0	0	0	0	0	0	4
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	1	0	0	0	0	0	0	0	0	0	0	0	0	1
8	5	0	0	0	2	0	0	0	0	0	0	0	0	7
9	12	1	0	0	0	0	0	0	0	0	0	0	0	13
10	15	2	0	0	0	0	0	0	0	0	0	0	0	17
11	20	3	1	0	0	0	0	0	0	0	0	0	0	24
12	30	4	0	0	0	0	0	0	0	0	0	0	0	34
13	40	3	0	0	0	0	0	0	0	0	0	0	0	43
14	34	1	0	0	0	0	0	0	0	0	0	0	0	35
15	55	1	0	0	0	0	0	0	0	0	0	0	0	56
16	52	4	0	0	0	1	0	0	0	0	0	0	0	57
17	43	1	0	0	0	0	0	0	0	0	0	0	0	44
18	24	3	0	0	0	0	0	0	0	0	0	0	0	27
19	36	1	0	0	0	0	0	0	0	0	0	0	0	37
20	27	0	0	0	0	1	0	0	0	0	0	0	0	28
21	39	2	0	0	0	0	0	0	0	0	0	0	0	41
22	22	1	1	0	0	0	0	0	0	0	0	0	0	24
23	10	0	0	0	0	0	0	0	0	0	0	0	0	10
24	7	0	0	0	0	0	0	0	0	0	0	0	0	7
7-19	366	24	1	0	2	1	0	0	0	0	0	0	0	394
8-24	473	27	2	0	2	2	0	0	0	0	0	0	0	498
0-24	497	27	2	0	2	2	0	0	0	0	0	0	0	505

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound												
5/5/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	5	0	0	2	0	2	0	0	0	0	8
2	0	0	0	0	5	0	0	0	0	0	0	5
3	0	0	0	1	0	0	0	0	0	0	0	1
4	0	0	1	0	0	0	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	2	2	1	0	0	0	0	0	5
7	0	0	0	5	2	0	0	0	0	0	0	7
8	0	0	0	3	9	0	0	0	0	0	0	12
9	1	3	8	10	2	0	0	0	0	0	0	24
10	0	1	4	4	8	2	0	0	0	0	0	19
11	0	2	3	20	16	1	0	0	0	0	0	42
12	0	1	5	16	17	4	0	0	0	0	0	43
13	1	1	9	26	14	0	0	0	0	0	0	51
14	0	2	6	20	11	5	0	0	0	0	0	44
15	0	1	8	12	19	1	0	0	0	0	0	41
16	1	8	14	21	8	0	0	0	0	0	0	52
17	0	2	3	21	7	1	0	0	0	0	0	34
18	0	0	4	15	8	2	0	0	0	0	0	29
19	0	1	2	14	7	4	0	0	0	0	0	28
20	0	3	1	10	9	4	2	0	0	0	0	28
21	2	1	2	9	3	0	0	0	0	0	0	17
22	0	2	1	4	18	0	0	0	0	0	0	25
23	1	0	1	2	2	0	0	0	0	0	0	6
24	0	0	0	1	2	0	0	0	0	0	0	3
7-19	3	22	66	162	126	20	0	0	0	0	0	419
8-22	5	28	70	210	158	24	2	0	0	0	0	497
9-15	6	18	71	211	162	31	1	1	0	0	0	506
0-24	6	33	72	216	171	25	4	0	0	0	0	527

Channel 2 - Northeastbound												
5/5/2024	Vehicle Speeds (MPH)											
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
1	0	0	9	2	2	0	0	0	0	0	0	13
2	0	0	5	3	0	0	0	0	0	0	0	8
3	0	0	4	0	0	0	0	0	0	0	0	4
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	1	0	0	0	0	0	0	0	1
8	0	0	2	4	1	0	0	0	0	0	0	7
9	0	1	4	6	2	0	0	0	0	0	0	13
10	0	5	1	8	2	1	0	0	0	0	0	17
11	0	1	3	16	2	2	0	0	0	0	0	24
12	0	2	4	15	8	5	0	0	0	0	0	34
13	0	5	7	18	10	3	0	0	0	0	0	43
14	0	1	3	21	10	0	0	0	0	0	0	35
15	0	1	13	25	16	1	0	0	0	0	0	56
16	1	10	10	28	7	1	0	0	0	0	0	57
17	0	1	3	25	12	3	0	0	0	0	0	44
18	0	1	2	10	8	6	0	0	0	0	0	27
19	0	1	5	20	9	1	1	0	0	0	0	37
20	0	0	2	20	5	1	0	0	0	0	0	28
21	1	3	3	22	10	2	0	0	0	0	0	41
22	0	1	3	14	4	2	0	0	0	0	0	24
23	0	0	2	5	2	1	0	0	0	0	0	10
24	0	0	0	4	3	0	0	0	0	0	0	7
7-19	1	29	57	196	87	23	1	0	0	0	0	394
8-22	2	33	85	253	103	26	1	0	0	0	0	498
9-15	2	33	85	253	113	26	1	0	0	0	0	505
0-24	2	33	85	267	113	29	1	0	0	0	0	530

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound														
5/6/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	11	0	0	0	0	0	0	0	0	0	0	0	0	11
2	5	0	0	0	0	0	0	0	0	0	0	0	0	5
3	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4	1	0	1	0	0	0	0	0	0	0	0	0	0	2
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	3	1	0	0	0	0	0	0	0	0	0	0	0	4
7	6	1	0	0	0	0	0	0	0	0	0	0	0	7
8	26	7	0	0	0	0	0	0	0	0	0	1	0	34
9	48	8	0	0	0	0	0	0	0	0	0	0	0	56
10	42	2	0	0	0	0	0	0	0	0	0	0	0	44
11	35	1	0	0	0	0	0	0	0	0	0	0	0	36
12	37	2	0	0	0	0	0	0	0	0	0	0	0	39
13	52	6	0	0	0	0	0	0	0	0	0	0	0	58
14	40	1	0	0	0	0	0	0	0	0	0	0	0	41
15	43	2	0	0	0	0	0	0	0	0	0	0	0	45
16	60	3	0	0	0	0	0	0	0	0	0	0	0	63
17	46	4	0	0	0	0	1	0	0	0	0	0	0	51
18	55	2	0	0	0	0	0	0	0	0	0	4	0	61
19	49	5	0	0	0	0	0	0	0	0	0	0	0	54
20	36	1	0	0	0	0	0	0	0	0	0	0	0	37
21	24	3	0	0	0	0	0	0	0	0	0	0	0	27
22	13	1	0	1	0	1	0	0	0	0	0	0	0	16
23	9	2	0	0	0	0	0	0	0	0	0	0	0	11
24	5	3	0	0	0	0	0	0	0	0	0	0	0	8
7-19	533	43	0	0	0	0	1	0	0	0	0	5	0	582
8-22	612	46	0	1	0	1	1	0	0	0	0	1	0	669
0-24	678	92	0	1	0	1	1	0	0	0	0	6	0	698
0-24	647	55	1	1	0	1	1	0	0	0	0	5	0	711

Channel 2 - Northeastbound														
5/6/2024	Vehicle Classes													
Hr Ending	1	2	3	4	5	6	7	8	9	10	11	12	13	TOTAL
1	12	0	0	0	0	0	0	0	0	0	0	0	0	12
2	8	0	0	0	0	0	0	0	0	0	0	0	0	8
3	6	0	0	0	0	0	0	0	0	0	0	0	0	6
4	0	0	0	0	0	0	0	1	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	8	0	0	0	0	0	0	0	0	0	0	0	0	8
8	26	2	0	0	0	0	0	1	1	0	0	0	0	30
9	58	2	0	0	0	0	0	0	0	0	0	1	0	61
10	36	2	0	0	0	0	0	0	0	0	0	0	0	38
11	26	5	2	0	0	0	0	0	0	0	0	0	0	33
12	41	7	0	0	0	0	0	0	0	0	0	0	0	48
13	37	2	0	0	0	0	0	0	2	0	0	0	0	41
14	36	1	0	0	0	0	0	0	0	0	0	0	0	37
15	59	1	0	0	0	0	0	0	0	0	0	0	0	60
16	59	3	0	0	0	1	0	0	0	0	0	0	0	63
17	53	1	1	0	0	0	0	0	0	0	0	0	0	55
18	51	5	0	0	0	0	0	0	0	0	0	0	0	56
19	44	1	0	2	0	0	0	0	0	0	0	0	0	47
20	42	0	0	0	0	2	0	0	0	0	0	0	0	44
21	30	1	0	0	0	0	0	0	0	0	0	0	0	31
22	31	1	1	0	0	0	0	0	0	0	0	0	0	33
23	11	0	0	1	0	0	0	0	0	0	0	0	0	12
24	6	0	0	0	0	0	0	0	0	0	0	0	0	6
7-19	526	32	3	2	0	1	0	1	3	0	0	1	0	569
8-22	597	35	4	2	0	3	3	1	3	0	0	1	0	665
0-24	680	34	4	3	0	3	0	2	3	0	0	1	0	730

Batley ATC, Healey Lane

Produced by Road Data Services Ltd.

Channel 1 - Southwestbound

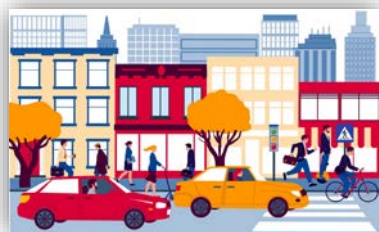
5/6/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	7	0	0	3	0	0	0	0	0	0	0	11
2	0	0	0	0	5	0	0	0	0	0	0	0	5
3	0	0	0	1	0	0	0	0	0	0	0	0	1
4	0	0	2	0	0	0	0	0	0	0	0	0	2
5	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	2	1	1	0	0	0	0	0	0	4
7	0	0	0	5	2	0	0	0	0	0	0	0	7
8	0	0	0	23	11	0	0	0	0	0	0	0	34
9	2	6	14	19	13	2	0	0	0	0	0	0	56
10	0	2	6	19	16	1	0	0	0	0	0	0	44
11	0	2	3	16	14	1	0	0	0	0	0	0	36
12	0	1	3	17	14	4	0	0	0	0	0	0	39
13	1	1	7	35	14	0	0	0	0	0	0	0	58
14	0	2	6	19	12	2	0	0	0	0	0	0	41
15	0	1	5	18	20	1	0	0	0	0	0	0	45
16	1	4	22	21	15	0	0	0	0	0	0	0	63
17	0	3	4	36	7	1	0	0	0	0	0	0	51
18	0	0	12	33	14	2	0	0	0	0	0	0	61
19	0	2	2	32	14	4	0	0	0	0	0	0	54
20	0	5	1	18	8	4	1	0	0	0	0	0	37
21	2	2	1	17	4	0	0	0	0	0	0	0	27
22	0	1	1	3	11	0	0	0	0	0	0	0	16
23	2	0	2	4	3	0	0	0	0	0	0	0	11
24	0	0	0	3	5	0	0	0	0	0	0	0	8
7-19	4	24	84	288	164	18	0	0	0	0	0	0	582
8-22	6	32	88	331	189	22	1	0	0	0	0	0	669
0-24	6	33	90	326	187	22	1	0	0	0	0	0	688
0-24	8	39	92	341	206	23	2	0	0	0	0	0	711

Channel 2 - Northeastbound

5/6/2024	Vehicle Speeds (MPH)												
Hr Ending	0-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	TOTAL
1	0	0	8	3	1	0	0	0	0	0	0	0	12
2	0	0	5	3	0	0	0	0	0	0	0	0	8
3	0	0	6	0	0	0	0	0	0	0	0	0	6
4	0	0	0	1	0	0	0	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	8	0	0	0	0	0	0	0	0	8
8	0	1	7	18	9	0	0	0	0	0	0	0	30
9	1	7	19	17	14	3	0	0	0	0	0	0	61
10	1	2	6	22	4	1	2	0	0	0	0	0	38
11	0	2	3	23	2	3	0	0	0	0	0	0	33
12	0	2	6	18	13	9	0	0	0	0	0	0	48
13	0	3	10	19	6	3	0	0	0	0	0	0	41
14	0	1	3	25	8	0	0	0	0	0	0	0	37
15	0	1	17	25	16	1	0	0	0	0	0	0	60
16	1	13	12	26	10	1	0	0	0	0	0	0	63
17	0	1	3	34	14	3	0	0	0	0	0	0	55
18	0	2	2	23	18	11	0	0	0	0	0	0	56
19	0	1	8	25	11	1	1	0	0	0	0	0	47
20	0	0	3	33	8	0	0	0	0	0	0	0	44
21	1	2	2	16	10	0	0	0	0	0	0	0	31
22	0	1	6	17	6	3	0	0	0	0	0	0	33
23	0	0	2	5	4	1	0	0	0	0	0	0	12
24	0	0	0	4	2	0	0	0	0	0	0	0	6
7-19	3	36	91	275	125	36	3	0	0	0	0	0	569
8-22	4	39	102	328	129	39	3	0	0	0	0	0	695
0-24	4	39	123	365	156	40	3	0	0	0	0	0	730

APPENDIX B

Proposed Site Layout and Access



KEY

- Red Line Site Boundary
- Soft Landscaping - Grass
- Soft Landscaping - Shrubs / Native Hedge Planting
- Hard Surfacing (Varies)
- Existing Trees (Canopy)
- Existing Trees (RPA)
- Proposed Trees (Indicative)
- Windows of Adjoining Property
- Sightlines
- EV Charging locations (Shared / Private)

ACCOMMODATION SCHEDULE

TYPE	No.	BEDS	GIA
2b3p	8	2b/3p	70m ²
3b4p	8	3b/4p	84m ²
4b6p	3	4b/6p	113m ²
Total	19		



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All drawings and specifications should be read in conjunction with the project contract. Any plan, any possible conflict should be presented to the project coordinator.

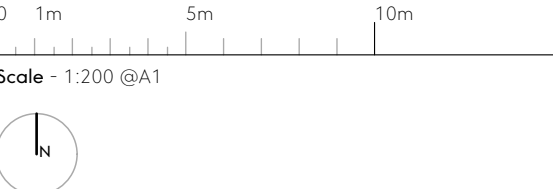
All work to be carried out in accordance with current Building Regulations. Contractors must verify all dimensions or the job before commencing any work or making this drawing.

Written dimensions should be taken.

Do not scale off drawing.

Do not take digital dimensions from this drawing.

Any discrepancies to be reported to the Architect.



P07	05.06.24	Latest ARB report incorporated	DT	RT
P06	05.06.24	General Update	DT	RT
P05	03.06.24	Drainage access added	DT	RT
P04	16.05.24	General Update inc. Parking	JB	RT
P03	10.05.24	General Update	JB	RT
P02	03.05.24	General Update	JB	RT
P01	29.04.24	First Issue	JB	DT
Rev	Date	Comment	Dr	Ch



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GWPA Ref: (557)2405

Client: Healey Lane, Batley

Client: MTSPV

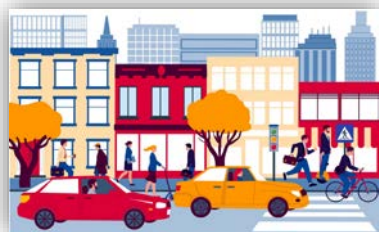
Proposed Site Plan

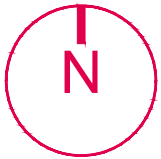
Name	(557)2405-GWP-00-00-D-A-(PA)-0005
Scale	1:200@A1
Revision	P07
Drawn/Checked	JB / DT
First Issue	29.04.24
Drawing Status	Information - S

BIMcloud: DESKTOP-H5C3C9A - BIMcloud Base for Archcad 27/Healey Lane, Batley - (557)2405-GWP-00-00-D-A-MTSPV.rvt

APPENDIX C

Visibility Splay





REV.	AMENDMENTS	DATE
-	-	-



VIASOLUTIONS

THE OLD COACH HOUSE
1 CAMPBELL STREET
PUDSEY
LS28 6DP
tel: 0113 3453957
email: highwaymen@viasolutions.co.uk

PROPOSED RESIDENTIAL DEVELOPMENT
HEALEY LANE, BATLEY
VISIBILITY SPLAYS

SCALE: 1:500 @A3

DATE: MAY 2024

DRAWING NO: 2403601

STATUS: - REVISION: -

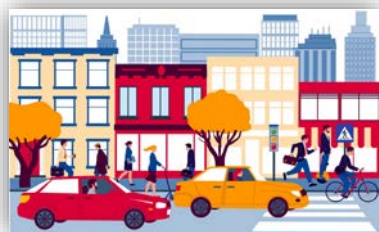
NOTES

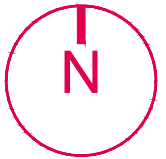
1. THIS DRAWING SHOWS THE PRELIMINARY LAYOUT ONLY (NOT TO BE USED FOR CONSTRUCTION) AND IS SUBJECT TO DETAILED DESIGN, FULL CDM COMPLIANCE, STATUTORY UNDERTAKERS SEARCH/DIVERSION REQUIREMENTS, HIGHWAY DRAINAGE PROVISION, LAND OWNERSHIP AND LOCAL AUTHORITY APPROVAL.

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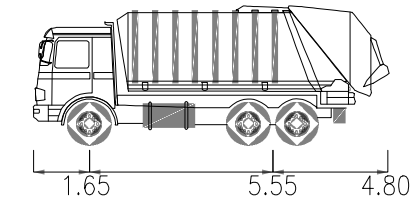
APPENDIX D

Swept Path Analysis





VEHICLE DIMENSIONS



12m REFUSE
LENGTH: 12.00 m
MAX WIDTH: 2.50 m
LOCK TO LOCK TIME: 6.0 s
MAX STEERING ANGLE: 37.75°
TURN RADIUS (CURB TO CURB): 10.09 m
TURN RADIUS (WALL TO WALL): 11.08 m

REV.	AMENDMENTS	DATE
-	-	-



VIASOLUTIONS

THE OLD COACH HOUSE
1 CAMPBELL STREET
PUDSEY
LS28 6DP
tel: 0113 3453957
email: highwaymen@viasolutions.co.uk

PROPOSED RESIDENTIAL DEVELOPMENT

HEALEY LANE, BATLEY

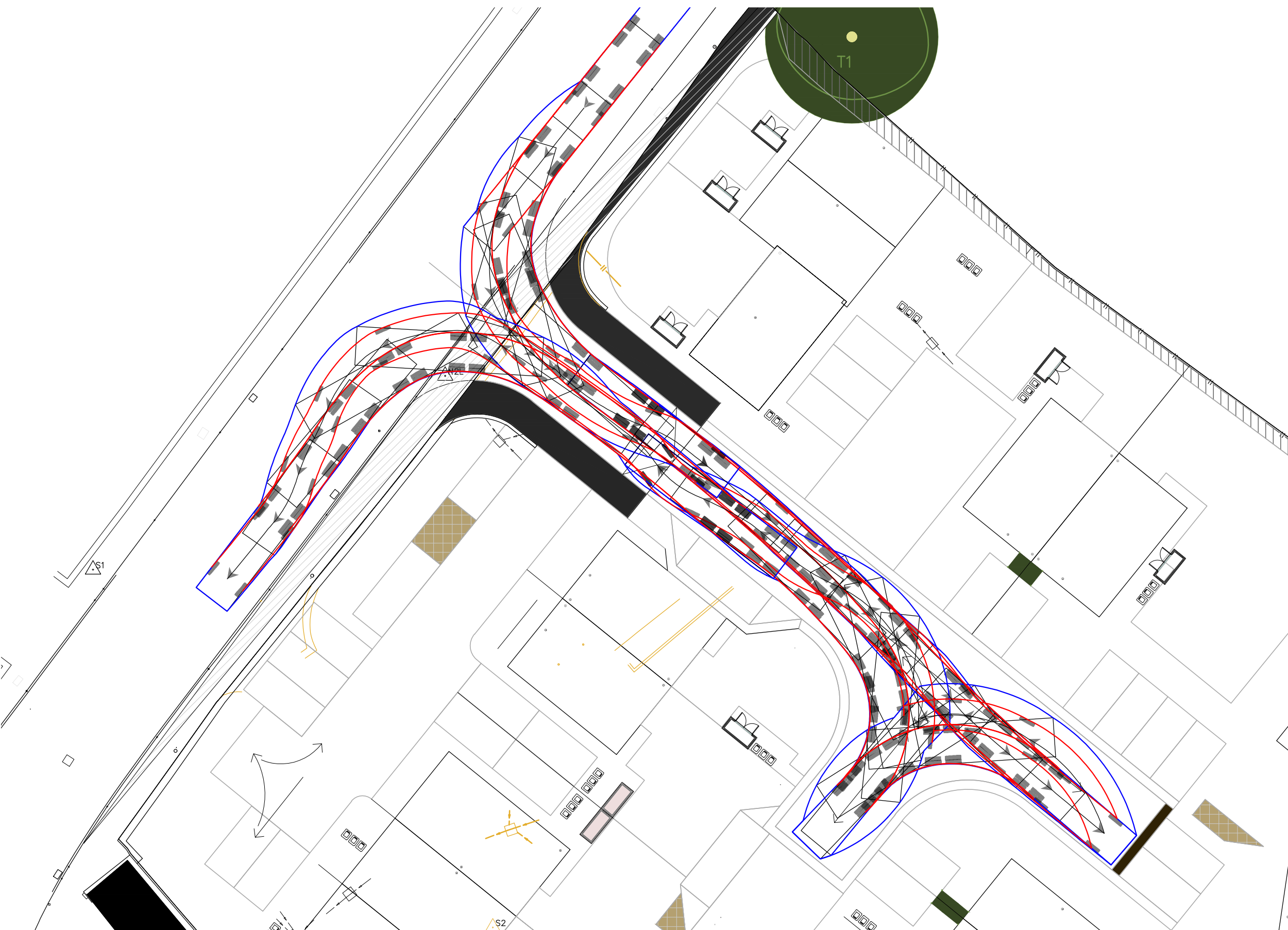
SWEEP PATH ANALYSIS

SCALE: 1:250 @A3

DATE: MAY 2024

DRAWING NO: 2403602

STATUS: - REVISION: -



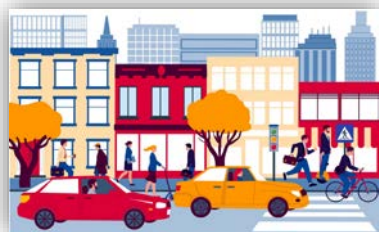
NOTES

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APPENDIX E

TRICS Data Output



Calculation Reference: AUDIT-407201-240524-0514

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : B - AFFORDABLE/LOCAL AUTHORITY HOUSES
TOTAL VEHICLES

<u>Selected regions and areas:</u>		
03	SOUTH WEST	
	WL WILTSHIRE	1 days
04	EAST ANGLIA	
	NF NORFOLK	1 days
05	EAST MIDLANDS	
	LR LEICESTER	1 days
	NN NORTH NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
	WO WORCESTERSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	KS KIRKLEES	1 days
09	NORTH	
	FU WESTMORLAND & FURNESS	1 days
	TW TYNE & WEAR	1 days
11	SCOTLAND	
	DU DUNDEE CITY	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
 Actual Range: 10 to 83 (units:)
 Range Selected by User: 10 to 100 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 07/06/23

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

Selected survey days:

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

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

Selected survey types:

Manual count	10 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town Centre	2
Suburban Area (PPS6 Out of Centre)	5
Edge of Town	1
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	9
Village	1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	X days - Selected
Servicing vehicles Excluded	10 days - Selected

Secondary Filtering selection:

Use Class:

C3 10 days

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

Population within 500m Range:

All Surveys Included

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,001 to 5,000	1 days
5,001 to 10,000	2 days
15,001 to 20,000	1 days
25,001 to 50,000	5 days
50,001 to 100,000	1 days

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

Population within 5 miles:

5,000 or Less	1 days
25,001 to 50,000	1 days
50,001 to 75,000	1 days
75,001 to 100,000	1 days
125,001 to 250,000	3 days
250,001 to 500,000	2 days
500,001 or More	1 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	6 days
1.1 to 1.5	4 days

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

Travel Plan:

No	10 days
----	---------

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

PTAL Rating:

No PTAL Present	10 days
-----------------	---------

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

LIST OF SITES relevant to selection parameters

1	DU-03-B-01	TERRACED BUNGALOWS	DUNDEE CITY
	307-441 BALUNIE DRIVE		
	DUNDEE		
	DOUGLAS & ANGUS		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	68	
	Survey date: FRIDAY	21/04/17	Survey Type: MANUAL
2	FU-03-B-01	SEMI DETACHED & TERRACED	WESTMORLAND & FURNESS
	PENNINE WAY		
	ALSTON		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	66	
	Survey date: FRIDAY	13/05/22	Survey Type: MANUAL
3	KS-03-B-02	TERRACED HOUSES	KIRKLEES
	SYKES CLOSE		
	BATLEY		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	17	
	Survey date: FRIDAY	19/10/18	Survey Type: MANUAL
4	LR-03-B-01	SEMI-DETACHED & TERRACED	LEICESTER
	COLEMAN ROAD		
	LEICESTER		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	38	
	Survey date: FRIDAY	22/10/21	Survey Type: MANUAL
5	NF-03-B-01	TERRACED HOUSES	NORFOLK
	NELSON ROAD NORTH		
	GREAT YARMOUTH		
	Edge of Town Centre		
	Residential Zone		
	Total No of Dwellings:	45	
	Survey date: WEDNESDAY	13/09/17	Survey Type: MANUAL
6	NN-03-B-01	SEMI-DETACHED HOUSES	NORTH NORTHAMPTONSHIRE
	OCCUPATION ROAD		
	CORBY		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	21	
	Survey date: WEDNESDAY	13/10/21	Survey Type: MANUAL
7	TW-03-B-01	TERRACED HOUSES	TYNE & WEAR
	SCEPTRE STREET		
	NEWCASTLE UPON TYNE		
	Edge of Town Centre		
	Residential Zone		
	Total No of Dwellings:	83	
	Survey date: THURSDAY	18/10/18	Survey Type: MANUAL
8	WL-03-B-01	TERRACED HOUSES	WILTSHIRE
	BUTTERFIELD DRIVE		
	AMESBURY		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:	54	
	Survey date: TUESDAY	18/09/18	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

9	WM-03-B-02	SEMI-DETACHED	WEST MIDLANDS
	SHENLEY FIELDS ROAD		
	BIRMINGHAM		
	SHENLEY GREEN		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total No of Dwellings:		10
	Survey date: WEDNESDAY		07/06/23
			Survey Type: MANUAL
10	WO-03-B-02	TERRACED HOUSES	WORCESTERSHIRE
	GOODREST WALK		
	WORCESTER		
	MERRIMANS HILL		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total No of Dwellings:		16
	Survey date: MONDAY		14/11/16
			Survey Type: MANUAL

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

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

TOTAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	42	0.055	10	42	0.158	10	42	0.213
08:00 - 09:00	10	42	0.136	10	42	0.199	10	42	0.335
09:00 - 10:00	10	42	0.144	10	42	0.206	10	42	0.350
10:00 - 11:00	10	42	0.110	10	42	0.146	10	42	0.256
11:00 - 12:00	10	42	0.122	10	42	0.100	10	42	0.222
12:00 - 13:00	10	42	0.122	10	42	0.136	10	42	0.258
13:00 - 14:00	10	42	0.120	10	42	0.112	10	42	0.232
14:00 - 15:00	10	42	0.156	10	42	0.175	10	42	0.331
15:00 - 16:00	10	42	0.237	10	42	0.160	10	42	0.397
16:00 - 17:00	10	42	0.222	10	42	0.124	10	42	0.346
17:00 - 18:00	10	42	0.227	10	42	0.189	10	42	0.416
18:00 - 19:00	10	42	0.179	10	42	0.146	10	42	0.325
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.830			1.851			3.681

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: 10 - 83 (units:)
 Survey date range: 01/01/16 - 07/06/23
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 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 shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

