
Land West of Kellington Lane, Eggborough: Walking, Cycling and Horse-riding Assessment and Review Brief

Application Ref: ZG2023/1037/EIA

Ref: GJ/JW/DM/ITY16146-GA-018B TN

Date: 21 May 2025

SECTION 1 Project Summary

- 1.1 i-Transport LLP has been commissioned by Banks Property to provide transport planning and highways advice in respect of development proposals on land west of Kellington Lane, Eggborough, DN14 0LA.
- 1.2 An Outline planning application (*LPA ref: ZG2023/1037/EIA*) was submitted and validated in October 2023. The planning application is for up to 1,430 new dwellings, up to a 70 bed extra-care facility, local centre (up to 800sqm GFA), a two-form entry primary school, and associated infrastructure and landscaping.
- 1.3 As part of this development, it is proposed to introduce partial signalisation of M62 Junction 34 (M62J34), with traffic signals introduced on the M62 eastbound off-slip approach and associated circulatory section on the northbound (western) bridge over the motorway.
- 1.4 National Highways (NH) has requested a Walking, Cycling and Horse-riding Assessment and Review (WCHAR) of the proposed improvement works at M62J34 as part of the development application.

SECTION 2 General Details

2.1 Type of Scheme

- 2.1.1 The proposed improvement works comprise the partial signalisation of the junction, with signal controls added to the eastbound exit slip road and northbound circulatory carriageway. The proposed mitigation works are shown on Drawing No. ITY16146-GA-013 Rev C, included in **Appendix A**.
- 2.1.2 Currently the eastbound off-slip does not identify lane routing. With the proposed mitigation scheme, the nearside lane is assigned for Selby Road and the A19 (North), with the offside lane assigned to A19 (South). The proposed mitigation scheme also assigns the northbound movement on the A19 to the offside lane only, on the northbound circulatory lane, with the nearside lane only used for movements to Selby Road. The proposed mitigation scheme provides lane assignment across the circulatory carriageway, on the two A19 approaches and on Selby Road approach to the junction.
- 2.1.3 This brief is for a WCHAR of the proposed access layout and signalisation scheme to inform the preliminary design of the scheme.

2.2 Overseeing Organisation

- 2.2.1 The overseeing organisation for this scheme and contact details are as follows:

National Highways
Lateral
8 City Walk
Leeds
LSA11 9AT

2.3 Design Organisation

- 2.3.1 The Design Organisation of this scheme, with contact details, is as follows:

i-Transport
Centurion House
129 Deansgate
Manchester
M3 3WR

2.4 Terms of Reference

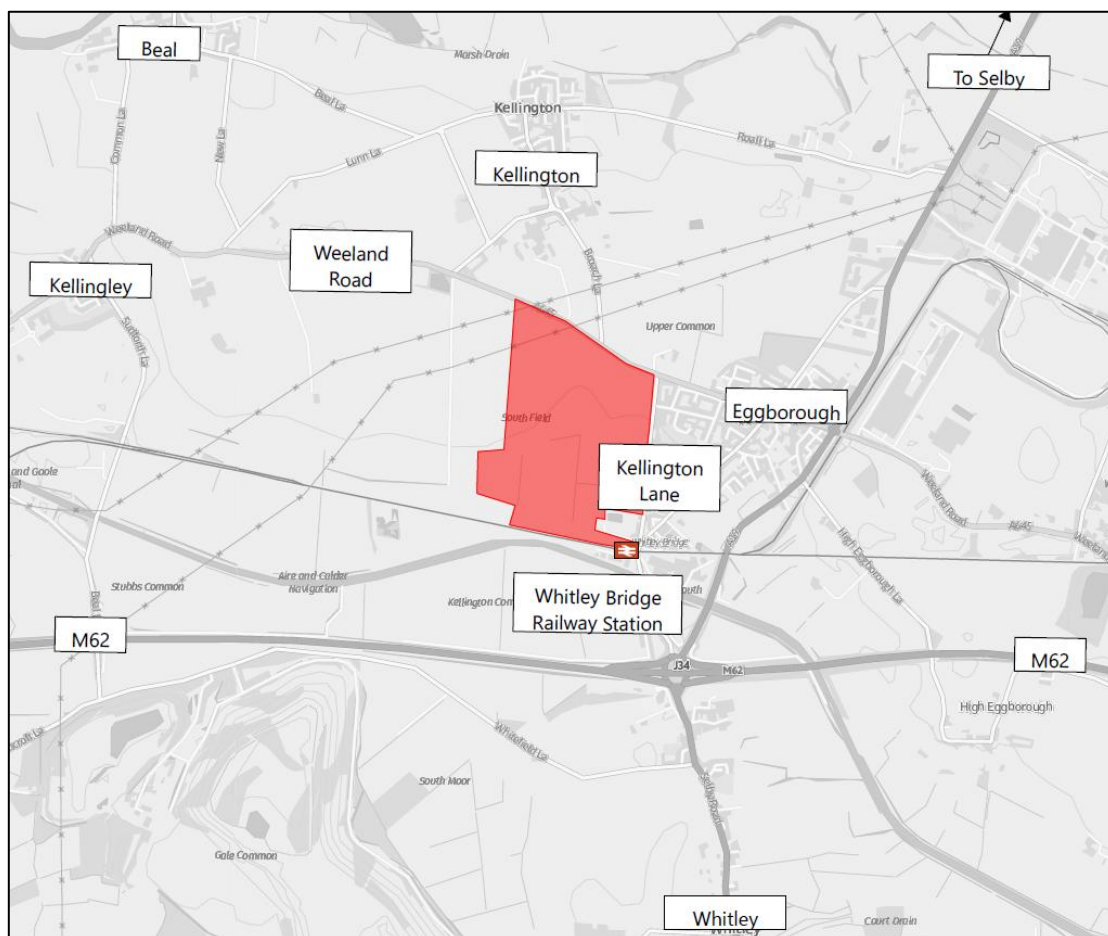
- 2.4.1 The WCHAR should be undertaken in accordance with GG142 'Walking, cycling and horse-riding assessment and review' of the DMRB. The WCHAR Team must visit the site during daylight hours.

SECTION 3 Scheme Details

3.1 General

- 3.1.1 The site is located adjacent to and immediately west of the existing built up area of Eggborough. The site location is shown in **Figure 1**.

Figure 1: Site Location Plan



- 3.1.2 The site is expected to bring forward the following quantum of development (or similar):
- Up to 1,430 residential units including 14 independent living units (for older people or those with learning disabilities);
 - 70-unit extra care facility;
 - A two-form entry (2FE) primary school; and
 - A local centre/retail space, comprising of up 800sq m of floorspace (E(a), (b), (c/e) land uses).

3.1.3 As part of this development, it is proposed to introduce partial signalisation of M62J34, with traffic signals introduced on the M62 eastbound off-slip approach and associated circulatory section on the northbound (western) bridge over the motorway.

3.1.4 Currently the eastbound off-slip does not identify lane routing. With the proposed mitigation scheme, the nearside lane is assigned for Selby Road and the A19 (North), with the offside lane assigned to A19 (South). The proposed mitigation scheme also assigns the northbound movement on the A19 to the offside lane only, on the northbound circulatory lane, with the nearside lane only used for movements to Selby Road.

3.2 Design Standards Applied to the Scheme

3.2.1 The relevant design standards are those set out in:

- DMRB CD123 (Version 2.1.0) - Geometric design of at-grade priority and signal-controlled junctions; and
- DMRB CD122 (Version 1.1.1) - Geometric design of grade separated junctions.

3.3 Design Speeds / Speed Limits

3.3.1 The eastbound off-slip is currently subject to the national speed limit (70mph) on the approach to the circulatory carriageway. The circulatory carriageway of the M62J34 is currently subject to a 40mph speed limit. No recorded speeds are available.

3.4 Existing Traffic Flows / Queues

3.4.1 Manual Classified Count (MCC) surveys were conducted on Thursday 20 October 2022 at M62J34 . Queue length surveys were undertaken concurrently.

3.4.2 The 2022 surveyed traffic flows derived from the above surveys are presented at **Appendix B**.

3.4.3 The raw traffic data relevant to this WCHAR is included at **Appendix B**.

3.5 Forecast Traffic Flows

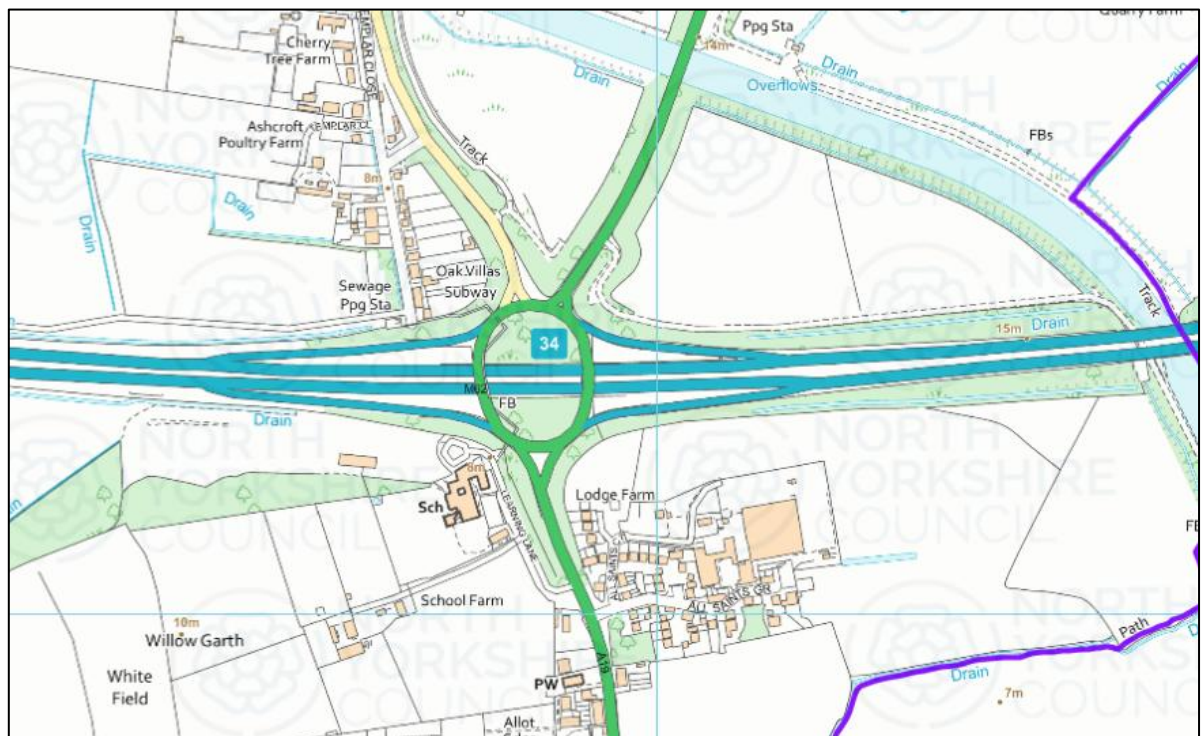
3.5.1 The forecast development traffic flows were agreed during post application discussions with NH and the future assessment traffic flows, including committed development traffic flows, are presented in **Appendix C**.

3.5.2 The operational assessment of the proposed mitigation scheme is included at **Appendix D**.

3.6 Pedestrian, Cyclist and Equestrian Desire Lines

- 3.6.1 The Definitive Map of Public Rights of Way (PRoW) in the vicinity of the site is included in **Appendix E** and shows that there are no PRoWs present at M62J34.
- 3.6.2 There are no segregated or off carriageway facilities for pedestrians, cyclists or equestrians at M62J34.
- 3.6.3 The traffic survey of M62J34, included in **Appendix C**, shows that no cyclists were recorded during the surveyed morning peak period (07:00-10:00) with a single cyclist recorded during the evening peak period (15:00-19:00), which was recorded travelling from Selby Road to the A19 (South).
- 3.6.4 Whilst not a PRoW, a track is present under M62J34, as demonstrated in the extract from the North Yorkshire Council's (NYC) PRoW map in **Figure 2** below.

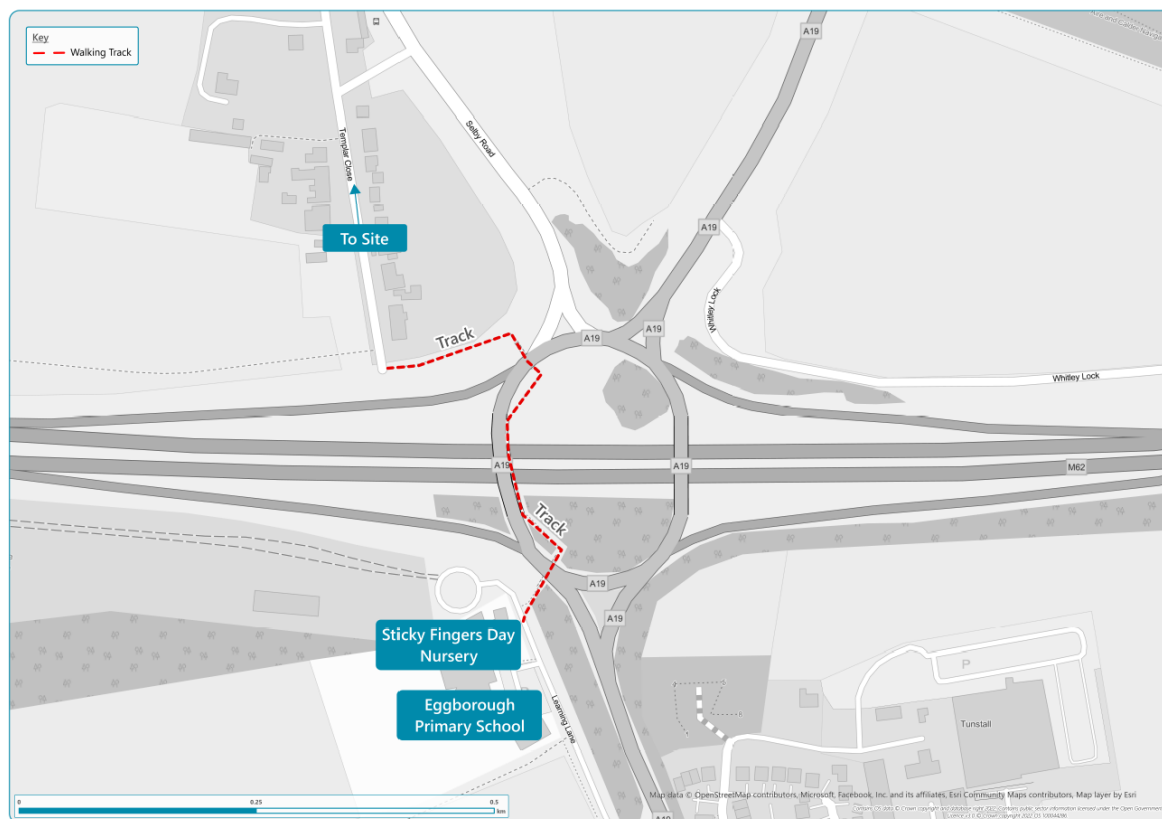
Figure 2: Extract of NYC Public Rights of Way Mapping



Source: NYC Online PRow Mapping

- 3.6.5** This track is marked as a footpath, providing connectivity between Templar Close to the north-west of the junction and Learning Lane to the south-east. The track has pedestrian tunnels under the circulatory carriageway of M62J34 and under the motorway itself. The alignment of this track is shown in **Figure 3** below.

Figure 3: Pedestrian Track Under M62 Junction 34



3.6.6 This track currently provides pedestrian connectivity between Eggborough and the Whitley and Eggborough Primary School, as well as the Sticky Fingers Day Nursery. It is unlikely that the proposed development will intensify the use of this track, given that the development will be providing a new primary school and nursery on site.

3.6.7 Existing volumes of pedestrians and horse-riders at M62J34 have not been surveyed but the current junction arrangement makes no provision for these users and on-site observations of the junction suggest that there would be none or very few of these users.

3.7 Environmental Constraints

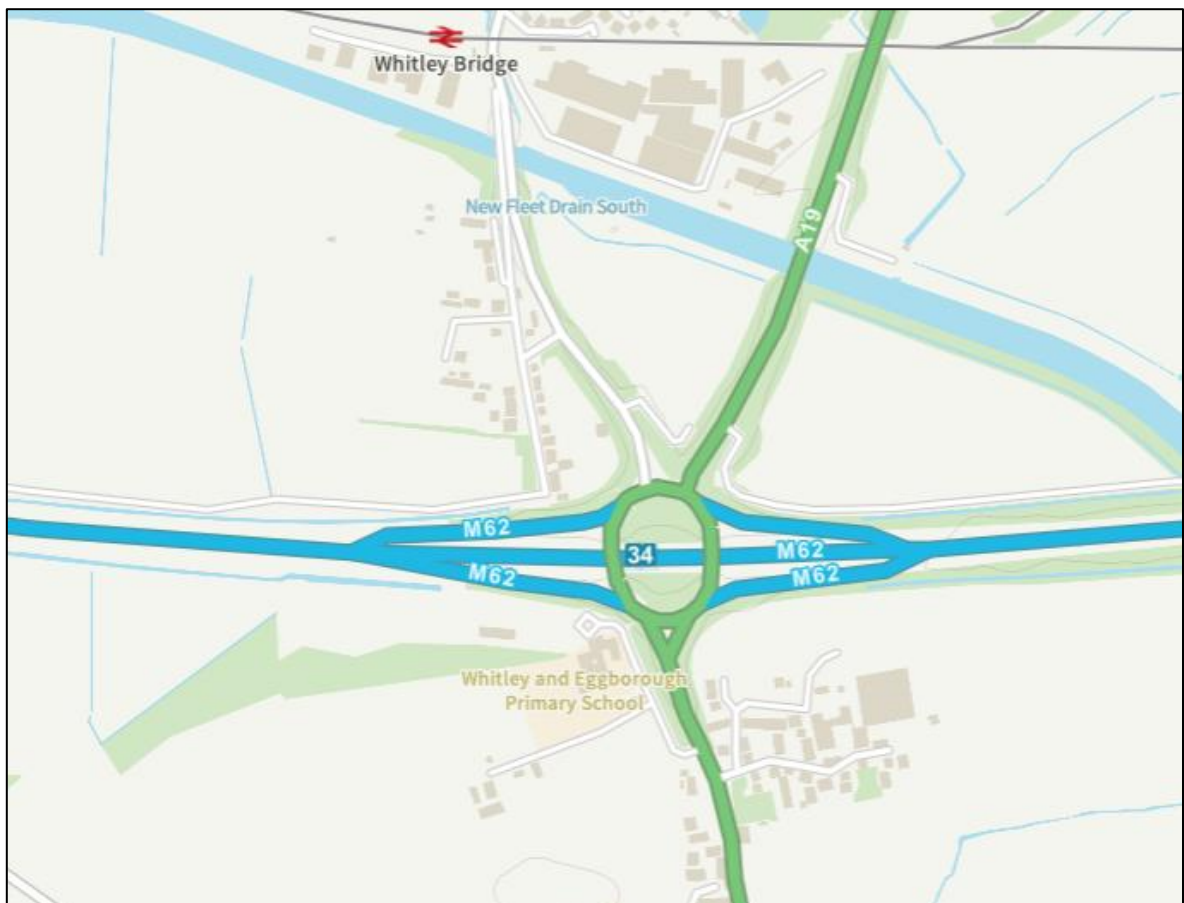
3.7.1 There are no known sites of specific scientific interest (SSSI) or listed properties in the vicinity of the study area, as shown on **Figure 4** below, taken from Natural England's online mapping, and **Figure 5**, taken from Historic England's online mapping.

Figure 4: Site of Specific Scientific Interest near M62J34



Source: Natural England's Online Mapping Service

Figure 5: Site of Specific Scientific Interest near M62J34



Source: Historic England's Online Mapping Service

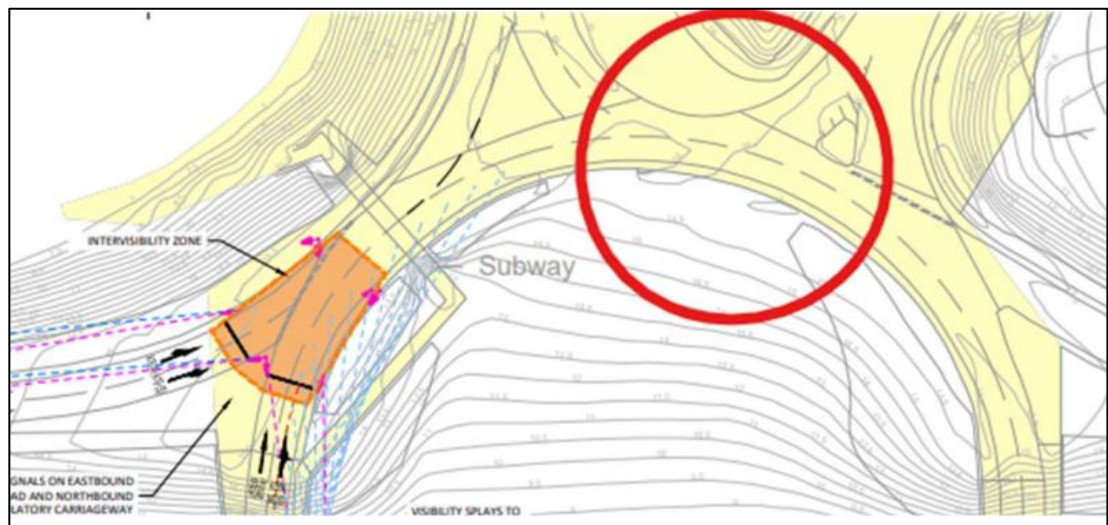
SECTION 4 Locality

4.1 Description of Locality

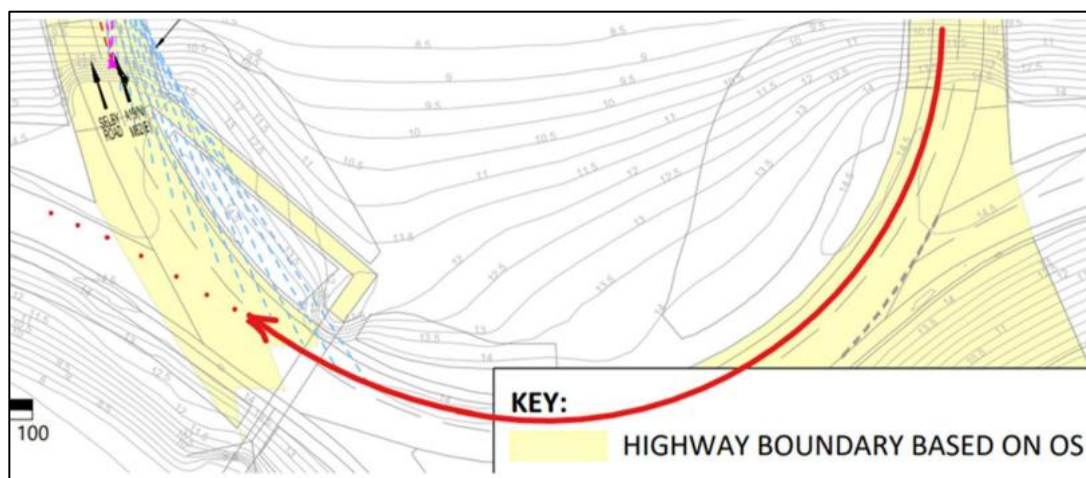
- 4.1.1 The proposed development site is located immediately west of Kellington Lane and south of A645 Weeland Road, within North Yorkshire Council's administrative area. The site has an overall plot area of c.71 hectares (c.175 acres). M62J34 is located c.1.2km south-east of the development site and south of Eggborough.
- 4.1.2 The M62 motorway runs in an east/west direction to the south of Eggborough, between the A1(M) to the west of the site and up to the M62 Junction 38 to the east, where it meets the A63. The M62 continues to the west, past Leeds and onto Manchester, where it joins the M60, before continuing to Liverpool.
- 4.1.3 Near the site, the M62 is a dual three-lane motorway with hard-shoulders. M62J34 is located c.700m (as the crow flies) from the south-east corner of the site and is a five-arm large grade-separated roundabout connecting M62 with A19 and Selby Road. The roundabout junction is priority controlled on all arms.
- 4.1.4 The slip roads at M62J34 are all DMRB CD122 type A merges and diverges with a single lane joining or leaving the motorway. On the diverges, these flare to two lanes at the back of the nose and two lanes are provided at the give-way arrangements at the circulatory carriageway. The merge slip roads have two lanes, each merging to one at the back of the nose.

4.2 Relevant Factors Which May Affect Road Safety

- 4.2.1 Two potential design concerns were raised by NH regarding the existing junction layout and geometry, which are set out below, with full details included in **Appendix F**:
- Drivers heading north from Whitley (via A19) are stated as being "*frequently confused*" as to which lane to adopt to reach the A19 arm to the north of the interchange. This leads to a conflict point (highlighted below) and frequent minor / damage only collisions. A19 northbound drivers frequently use the right lane around the interchange, only changing lanes at the A19 exit arm. This occasionally leads to drivers exiting the eastbound M62 failing to give way to circulating traffic and taking the left lane for the A19 resulting in further risk of conflict.



- The smaller radii to the south of the interchange and the concentric road marking layout discourage lane changes and spiralling manoeuvres leading to circulating drivers maintaining the inside lane before exiting towards the M62 westbound. This has been observed by NH to cause difficulties for drivers entering from the northbound A19 and vehicles running side-by-side on the motorway slip road risking side swipe collisions.



4.2.2 The proposed partial signal mitigation arrangement incorporates lane assignment markings which are expected to help clarify the appropriate lane usage across the junction. The collision data (set out in Section 5 below) shows no accidents occurring at the northern circulatory section of the junction or any specific issue with side swipes at the southern section of the junction.

SECTION 5 Analysis

5.1 Collision Data

5.1.1 Existing collision records across the study area, which makes up much of the highway network within Eggborough, including M62J34, have been obtained for the period from 1st January 2012 to 28th February 2023 (134 months). The collision data is included at **Appendix G**.

5.1.2 A summary of the numbers of accidents at M62J34, within the WCHAR study area, is set out in table below.

Table 1: Summary of Existing Accident Numbers

Junction	No. of Accidents by Junction			
	Fatal	Serious	Slight	Total
M62 Junction 34	1	3	6	10

Source: North Yorkshire County Council

5.1.3 A total of 10 collisions were recorded at M62J34, with one resulting in a fatality. This fatal collision, recorded in September 2014, was the result of a collision between a cyclist on the circulatory carriageway colliding with a lorry entering the junction from the eastbound off-slip.

5.1.4 There were three serious collisions recorded in the c.11 year period, which are summarised below:

- A car attempted to change lane to the left and collided with another vehicle travelling in the same direction, also causing two other vehicles to lose control.
- A motorcyclist lost control when turning into Selby Road.
- A car approached the roundabout too fast and collided into an oncoming vehicle after failing to stop in time.

5.1.5 The remaining collisions, all categorised as slight in nature, were spread around the entry points to the roundabout. It can therefore be determined that there is no pattern that would indicate an inherent highway safety concern at M62J34 that needs to be addressed by the development proposals.

5.2 Departures From Standards

5.2.1 There are no known departures from standards.

SECTION 6 List of Included Documents and Drawings

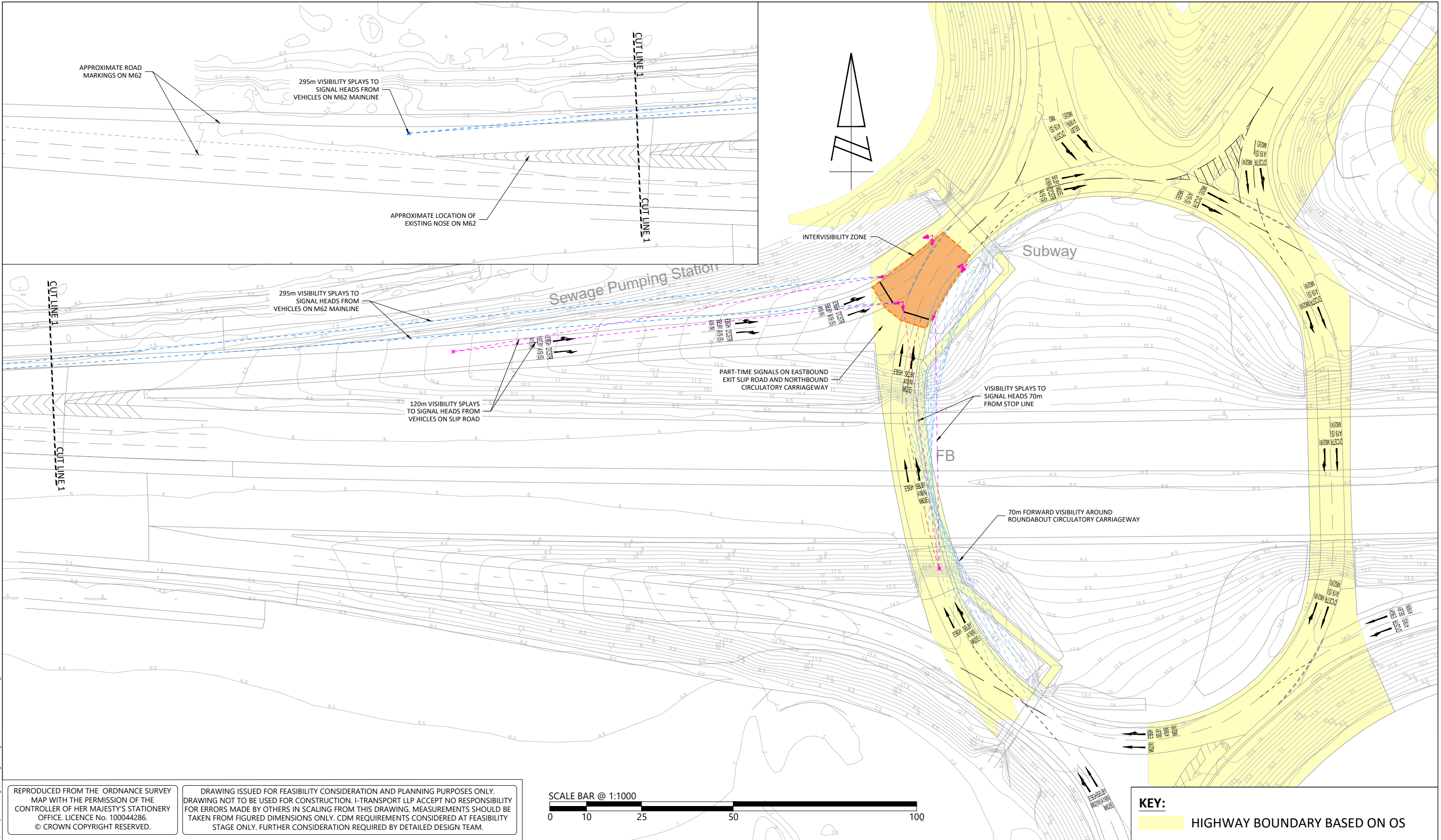
List of Documents

Reference	Title	Date
MCC Outputs (at Appendix B)	Base surveyed 2022 traffic flows	October 2022
Proposed Development Traffic Flows (at Appendix C)	Development Traffic Flows	February 2025
Future Year plus Development traffic flows (at Appendix C)	Future Year traffic flows plus proposed development	February 2025
LinSig model of Mitigation (at Appendix D)	Proposed mitigation arrangement capacity models	February 2025
PRoW Map (at Appendix E)	NYC Map of PRoW in the vicinity of the site	May 2025
National Highways Ops Team Comments on Layout (at Appendix F)	M62 Junction 34 National Highway Operations Team Comments. Development Proposal	April 2025
Accident Data (at Appendix G)	NYC accident data for 10+ year period to February 2023	April 2023

Drawings

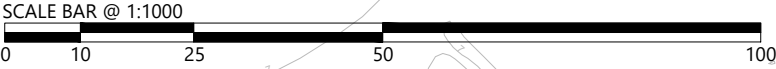
Reference	Title
ITY16146-GA-013 Rev C (at Appendix A)	Proposed Improvement Works at M62 Junction 34

APPENDIX A. M62 JUNCTION 34 MITIGATION DRAWING



REPRODUCED FROM THE ORDNANCE SURVEY MAP WITH THE PERMISSION OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. LICENCE No. 100044286. © CROWN COPYRIGHT RESERVED.

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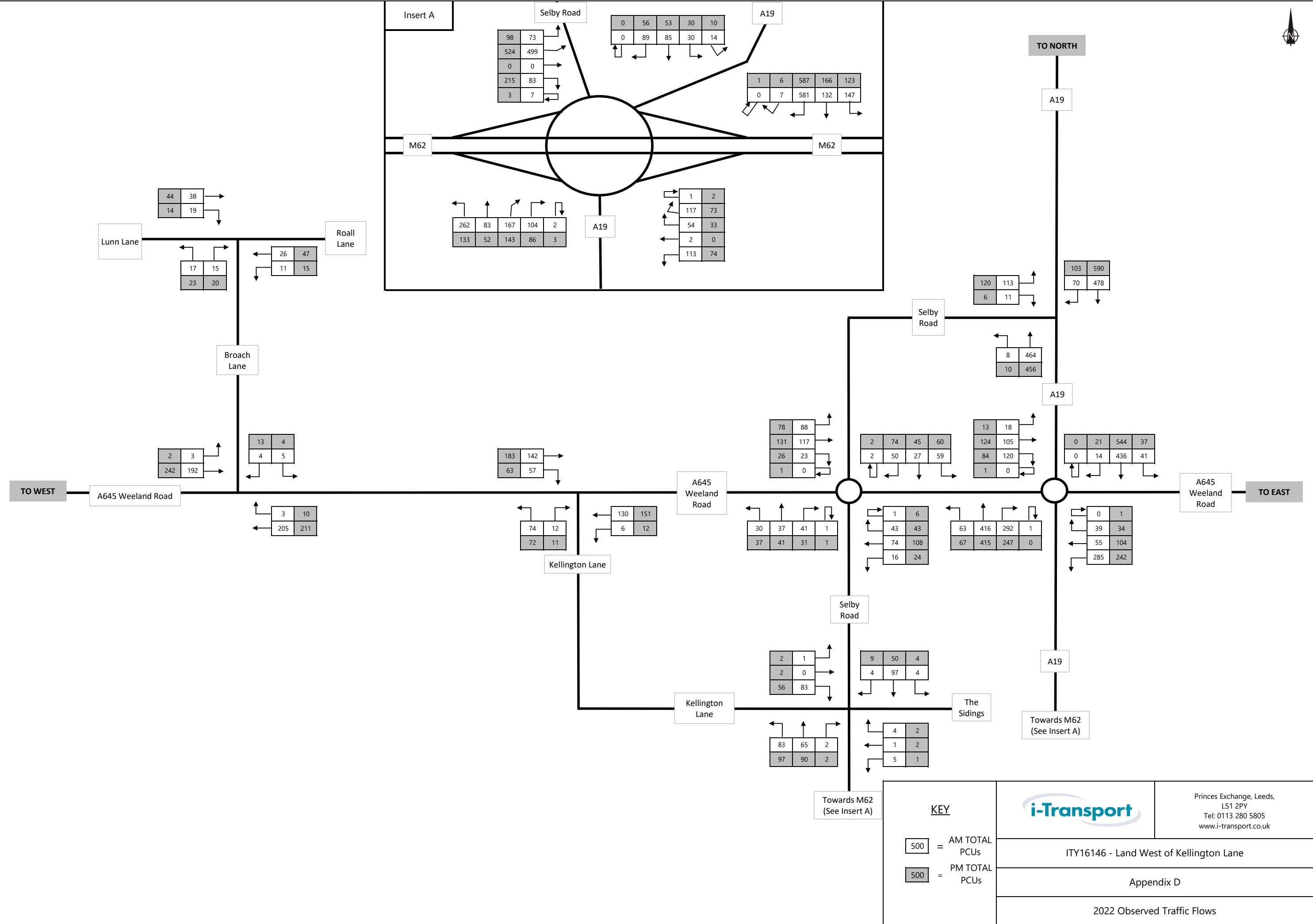


KEY:

HIGHWAY BOUNDARY BASED ON OS

 17th Floor, The Pinnacle 67 Albion Street, Leeds, LS1 5AA www.i-transport.co.uk				TITLE: POTENTIAL IMPROVEMENT WORKS AT M62 J34 M62 EASTBOUND EXIT SLIP ROAD IMPROVEMENT WORKS				DRAWN: PH/JB			CHECKED: JW			APPROVED: GJ		
C 20.05.25 PH ROADMARKINGS UPDATED JW JW B 29.04.25 PH ROADMARKINGS UPDATED JW JW A 10.12.24 JB ROADMARKINGS UPDATED JW JW				PROJECT: LAND WEST OF KELLINGTON LANE				PROJECT No: ITY16146			SCALE @ A3: 1:1000			DATE: 13.04.23		
REV DATE BY DESCRIPTION CHK APD				CLIENT: BANKS GROUP				DRAWING No: ITY16146 - GA - 013			REV: C					
STATUS: FOR INFORMATION																

APPENDIX B. TRAFFIC SURVEY OUTPUTS & TRAFFIC FLOWS



Eggborough
Classified Junction Count

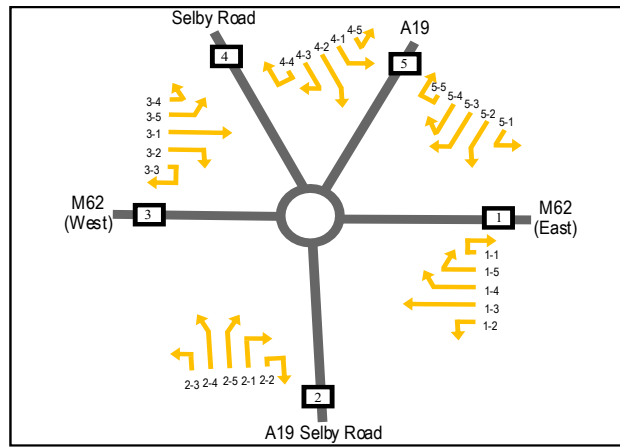
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 5-1									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGW	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	12	0	4	0	2	0	18	20.60
0715 - 0730	0	0	10	0	3	1	3	0	17	21.40
0730 - 0745	0	0	14	0	1	2	7	0	24	34.10
0745 - 0800	0	0	14	0	3	1	5	0	23	30.00
Hourly Total	0	0	50	0	11	4	17	0	82	106.10
Hourly Average	0.00	0.00	12.50	0.00	2.75	1.00	4.25	0.00	20.50	26.53
0800 - 0815	0	0	9	1	2	3	6	0	21	30.30
0815 - 0830	0	0	15	0	5	2	13	0	35	52.90
0830 - 0845	0	0	10	0	3	2	5	0	20	27.50
0845 - 0900	0	0	3	0	1	3	7	0	14	24.60
Hourly Total	0	0	37	1	11	10	31	0	90	135.30
Hourly Average	0.00	0.00	9.25	0.25	2.75	2.50	7.75	0.00	22.50	33.83
0900 - 0915	0	0	7	0	4	3	7	0	21	31.60
0915 - 0930	0	0	5	0	0	0	6	0	11	18.80
0930 - 0945	0	0	6	0	2	0	5	0	13	19.50
0945 - 1000	0	0	6	0	3	2	14	0	25	44.20
Hourly Total	0	0	24	0	9	5	32	0	70	114.10
Hourly Average	0.00	0.00	6.00	0.00	2.25	1.25	8.00	0.00	17.50	28.53
Session Total	0	0	111	1	31	19	80	0	242	355.50
Session Average	0.00	0.00	9.25	0.08	2.58	1.58	6.67	0.00	20.17	29.63

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 5-1									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGW	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	8	0	3	0	7	0	18	27.10
1515 - 1530	0	0	12	0	2	1	4	0	19	24.70
1530 - 1545	0	0	7	0	2	0	9	0	18	29.70
1545 - 1600	0	0	9	0	6	2	4	0	21	27.20
Hourly Total	0	0	36	0	13	3	24	0	76	108.70
Hourly Average	0.00	0.00	9.00	0.00	3.25	0.75	6.00	0.00	19.00	27.18
1600 - 1615	0	0	18	0	3	0	3	0	24	27.90
1615 - 1630	0	0	6	0	0	0	8	0	14	24.40
1630 - 1645	0	0	10	0	5	0	7	0	22	31.10
1645 - 1700	0	0	14	0	7	0	4	0	25	30.20
Hourly Total	0	0	48	0	15	0	22	0	85	113.60
Hourly Average	0.00	0.00	12.00	0.00	3.75	0.00	5.50	0.00	21.25	28.40
1700 - 1715	0	0	22	0	0	0	4	0	26	31.20
1715 - 1730	0	0	11	0	4	0	6	0	21	28.80
1730 - 1745	0	0	15	0	4	1	5	0	25	32.00
1745 - 1800	0	0	6	0	3	0	4	0	13	18.20
Hourly Total	0	0	54	0	11	1	19	0	85	110.20
Hourly Average	0.00	0.00	13.50	0.00	2.75	0.25	4.75	0.00	21.25	27.55
1800 - 1815	0	0	13	0	1	0	0	0	14	14.00
1815 - 1830	0	0	11	0	1	0	3	0	15	18.90
1830 - 1845	0	0	2	0	2	0	1	0	5	6.30
1845 - 1900	0	0	7	0	2	0	1	0	10	11.30
Hourly Total	0	0	33	0	6	0	5	0	44	50.50
Hourly Average	0.00	0.00	8.25	0.00	1.50	0.00	1.25	0.00	11.00	12.63
Session Total	0	0	171	0	45	4	70	0	290	383.00
Session Average	0.00	0.00	10.69	0.00	2.81	0.25	4.38	0.00	18.13	23.94

Eggborough
Classified Junction Count

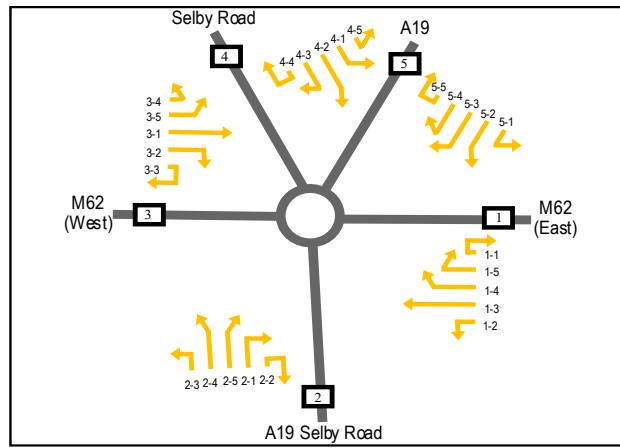
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 5-2									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	11	0	2	0	2	0	15	17.60
0715 - 0730	0	0	26	0	2	1	0	1	30	31.50
0730 - 0745	0	0	12	0	2	0	1	0	15	16.30
0745 - 0800	0	0	14	0	4	0	0	0	18	18.00
Hourly Total	0	0	63	0	10	1	3	1	78	83.40
Hourly Average	0.00	0.00	15.75	0.00	2.50	0.25	0.75	0.25	19.50	20.85
0800 - 0815	0	0	26	0	2	1	0	0	29	29.50
0815 - 0830	0	0	35	0	4	0	0	0	39	39.00
0830 - 0845	0	0	34	0	4	1	1	1	41	43.80
0845 - 0900	0	1	17	0	5	2	0	0	25	25.40
Hourly Total	0	1	112	0	15	4	1	1	134	137.70
Hourly Average	0.00	0.25	28.00	0.00	3.75	1.00	0.25	0.25	33.50	34.43
0900 - 0915	0	0	21	0	2	1	1	0	25	26.80
0915 - 0930	0	0	17	0	3	1	0	0	21	21.50
0930 - 0945	0	0	15	0	2	0	0	1	18	19.00
0945 - 1000	0	0	16	0	1	0	0	0	17	17.00
Hourly Total	0	0	69	0	8	2	1	1	81	84.30
Hourly Average	0.00	0.00	17.25	0.00	2.00	0.50	0.25	0.25	20.25	21.08
Session Total	0	1	244	0	33	7	5	3	293	305.40
Session Average	0.00	0.08	20.33	0.00	2.75	0.58	0.42	0.25	24.42	25.45

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 5-2									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	1	24	1	7	1	1	0	35	36.20
1515 - 1530	0	0	26	1	10	2	1	0	40	42.30
1530 - 1545	0	0	22	0	6	1	0	0	29	29.50
1545 - 1600	0	0	19	0	8	1	1	0	29	30.80
Hourly Total	0	1	91	2	31	5	3	0	133	138.80
Hourly Average	0.00	0.25	22.75	0.50	7.75	1.25	0.75	0.00	33.25	34.70
1600 - 1615	0	0	32	0	6	0	0	0	38	38.00
1615 - 1630	0	0	32	0	11	0	0	1	44	45.00
1630 - 1645	0	0	34	0	7	0	1	0	42	43.30
1645 - 1700	0	0	25	0	9	2	0	0	36	37.00
Hourly Total	0	0	123	0	33	2	1	1	160	163.30
Hourly Average	0.00	0.00	30.75	0.00	8.25	0.50	0.25	0.25	40.00	40.83
1700 - 1715	0	0	39	0	5	0	1	0	45	46.30
1715 - 1730	0	3	38	0	3	0	0	1	45	44.20
1730 - 1745	0	0	32	0	5	0	0	0	37	37.00
1745 - 1800	0	0	30	0	2	0	1	0	33	34.30
Hourly Total	0	3	139	0	15	0	2	1	160	161.80
Hourly Average	0.00	0.75	34.75	0.00	3.75	0.00	0.50	0.25	40.00	40.45
1800 - 1815	0	0	29	0	4	0	0	0	33	33.00
1815 - 1830	0	0	31	0	4	0	0	0	35	35.00
1830 - 1845	0	0	24	0	4	0	0	0	28	28.00
1845 - 1900	0	0	18	0	3	0	0	0	21	21.00
Hourly Total	0	0	102	0	15	0	0	0	117	117.00
Hourly Average	0.00	0.00	25.50	0.00	3.75	0.00	0.00	0.00	29.25	29.25
Session Total	0	4	455	2	94	7	6	2	570	580.90
Session Average	0.00	0.25	28.44	0.13	5.88	0.44	0.38	0.13	35.63	36.31

Eggborough
Classified Junction Count

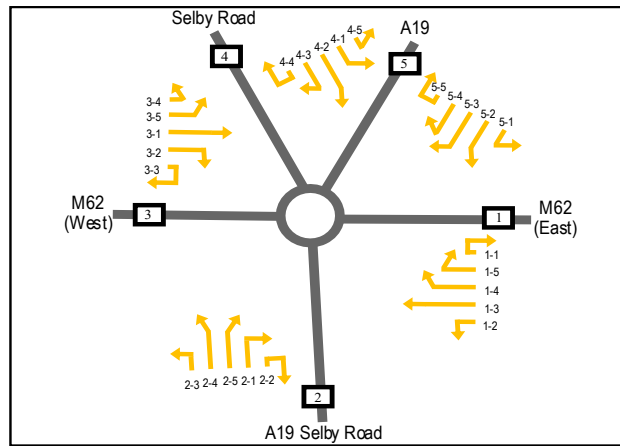
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 5-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGW	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	68	0	21	1	13	0	103	120.40
0715 - 0730	0	0	96	0	30	1	18	0	145	168.90
0730 - 0745	0	0	97	0	18	0	8	0	123	133.40
0745 - 0800	0	0	103	3	22	1	11	1	141	156.80
Hourly Total	0	0	364	3	91	3	50	1	512	579.50
Hourly Average	0.00	0.00	91.00	0.75	22.75	0.75	12.50	0.25	128.00	144.88
0800 - 0815	0	0	90	1	21	1	14	0	127	145.70
0815 - 0830	0	0	93	2	17	2	16	0	130	151.80
0830 - 0845	0	0	76	1	10	1	15	0	103	123.00
0845 - 0900	0	0	48	0	22	5	11	0	86	102.80
Hourly Total	0	0	307	4	70	9	56	0	446	523.30
Hourly Average	0.00	0.00	76.75	1.00	17.50	2.25	14.00	0.00	111.50	130.83
0900 - 0915	0	0	55	1	13	2	22	0	93	122.60
0915 - 0930	0	0	56	1	16	3	15	0	91	112.00
0930 - 0945	0	0	41	1	7	3	14	0	66	85.70
0945 - 1000	0	0	53	1	21	7	11	0	93	110.80
Hourly Total	0	0	205	4	57	15	62	0	343	431.10
Hourly Average	0.00	0.00	51.25	1.00	14.25	3.75	15.50	0.00	85.75	107.78
Session Total	0	0	876	11	218	27	168	1	1301	1533.90
Session Average	0.00	0.00	73.00	0.92	18.17	2.25	14.00	0.08	108.42	127.83

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 5-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGW	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	53	0	23	4	14	0	94	114.20
1515 - 1530	0	0	40	1	21	7	15	0	84	107.00
1530 - 1545	0	0	61	0	24	5	13	0	103	122.40
1545 - 1600	0	0	71	1	25	2	12	0	111	127.60
Hourly Total	0	0	225	2	93	18	54	0	392	471.20
Hourly Average	0.00	0.00	56.25	0.50	23.25	4.50	13.50	0.00	98.00	117.80
1600 - 1615	0	0	59	4	30	3	14	0	110	129.70
1615 - 1630	0	0	68	1	23	3	12	0	107	124.10
1630 - 1645	0	1	70	1	31	3	11	0	117	132.20
1645 - 1700	0	0	83	0	29	3	16	0	131	153.30
Hourly Total	0	1	280	6	113	12	53	0	465	539.30
Hourly Average	0.00	0.25	70.00	1.50	28.25	3.00	13.25	0.00	116.25	134.83
1700 - 1715	0	1	99	1	29	5	9	0	144	157.60
1715 - 1730	0	0	101	0	17	2	8	0	128	139.40
1730 - 1745	0	0	82	0	21	2	9	0	114	126.70
1745 - 1800	0	0	72	0	23	3	16	0	114	136.30
Hourly Total	0	1	354	1	90	12	42	0	500	560.00
Hourly Average	0.00	0.25	88.50	0.25	22.50	3.00	10.50	0.00	125.00	140.00
1800 - 1815	0	0	56	0	21	1	14	0	92	110.70
1815 - 1830	0	0	71	2	17	4	6	0	100	109.80
1830 - 1845	0	0	51	0	7	4	4	0	66	73.20
1845 - 1900	0	0	46	0	15	7	6	0	74	85.30
Hourly Total	0	0	224	2	60	16	30	0	332	379.00
Hourly Average	0.00	0.00	56.00	0.50	15.00	4.00	7.50	0.00	83.00	94.75
Session Total	0	2	1083	11	356	58	179	0	1689	1949.50
Session Average	0.00	0.13	67.69	0.69	22.25	3.63	11.19	0.00	105.56	121.84

Eggborough
Classified Junction Count

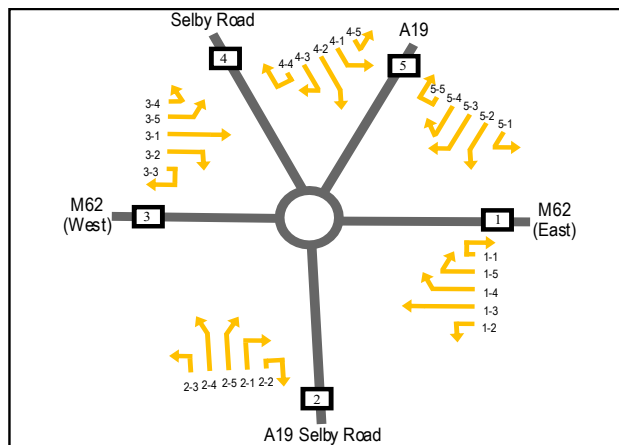
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 5-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	0	0	0	1	0	0	1	1.50
Hourly Total	0	0	3	0	0	1	0	0	4	4.50
Hourly Average	0.00	0.00	0.75	0.00	0.00	0.25	0.00	0.00	1.00	1.13
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	1	0	1	2.30
0830 - 0845	0	0	0	0	0	0	1	0	1	2.30
0845 - 0900	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	2	0	3	5.60
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.50	0.00	0.75	1.40
0900 - 0915	0	0	0	0	0	1	1	0	2	3.80
0915 - 0930	0	0	0	0	0	0	1	0	1	2.30
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	1	2	0	3	6.10
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.00	0.75	1.53
Session Total	0	0	4	0	0	2	4	0	10	16.20
Session Average	0.00	0.00	0.33	0.00	0.00	0.17	0.33	0.00	0.83	1.35

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 5-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	0	0	0	0	0	0	0	0.00
1515 - 1530	0	0	0	0	0	0	0	0	0	0.00
1530 - 1545	0	0	0	0	0	0	0	0	0	0.00
1545 - 1600	0	0	0	0	0	0	1	0	1	2.30
Hourly Total	0	0	0	0	0	0	1	0	1	2.30
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	0.58
1600 - 1615	0	0	0	0	0	0	2	0	2	4.60
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	1	0	1	0	0	0	2	2.00
1645 - 1700	0	0	0	0	0	0	1	0	1	2.30
Hourly Total	0	0	1	0	1	0	3	0	5	8.90
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.75	0.00	1.25	2.23
1700 - 1715	0	0	0	0	1	0	0	0	1	1.00
1715 - 1730	0	0	0	0	0	0	1	0	1	2.30
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	1	0	1	0	3	4.30
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.25	0.00	0.75	1.08
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	1	0	0	1	1	0	3	4.80
1830 - 1845	0	0	1	0	0	0	0	0	1	1.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	1	1	0	4	5.80
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.25	0.25	0.00	1.00	1.45
Session Total	0	0	4	0	2	1	6	0	13	21.30
Session Average	0.00	0.00	0.25	0.00	0.13	0.06	0.38	0.00	0.81	1.33

Eggborough
Classified Junction Count

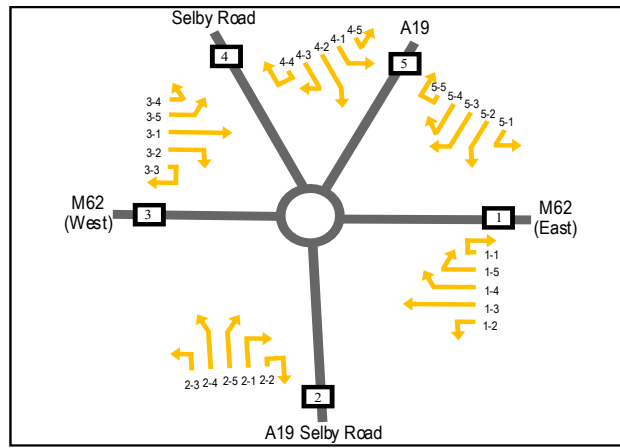
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 5-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	0	0	0	0	0	0.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	0	0	0	0	0	0	0	0.00
Session Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 5-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	0	0	0	0	0	0	0	0.00
1515 - 1530	0	0	0	0	0	0	0	0	0	0.00
1530 - 1545	0	0	0	0	0	0	0	0	0	0.00
1545 - 1600	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	1	0	0	0	0	0	1	1.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Session Total	0	0	1	0	1	0	0	0	2	2.00
Session Average	0.00	0.00	0.06	0.00	0.06	0.00	0.00	0.00	0.13	0.13

Eggborough
Classified Junction Count

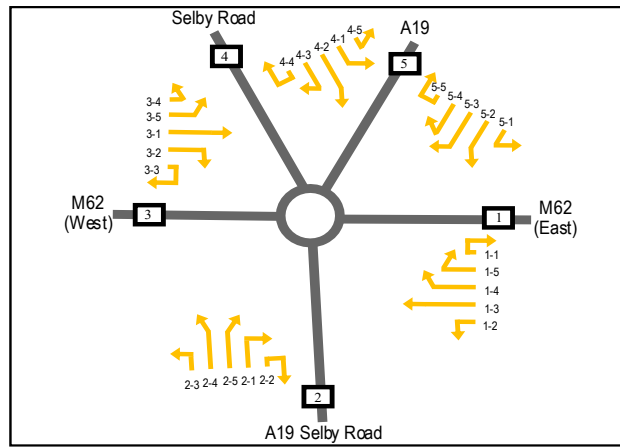
Site 4 of 19
A19
M62 (East)
A19 Selby Road
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Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



TIME	Movement 1-2								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	7	0	1	1	0	1	10	11.50
0715 - 0730	0	0	15	0	0	1	1	0	17	18.80
0730 - 0745	0	0	11	0	3	0	0	0	14	14.00
0745 - 0800	0	0	18	0	4	2	0	2	26	29.00
Hourly Total	0	0	51	0	8	4	1	3	67	73.30
Hourly Average	0.00	0.00	12.75	0.00	2.00	1.00	0.25	0.75	16.75	18.33
0800 - 0815	0	0	16	0	2	1	2	0	21	24.10
0815 - 0830	0	0	19	0	3	0	0	0	22	22.00
0830 - 0845	0	0	18	0	4	4	2	0	28	32.60
0845 - 0900	0	0	20	0	3	1	2	0	26	29.10
Hourly Total	0	0	73	0	12	6	6	0	97	107.80
Hourly Average	0.00	0.00	18.25	0.00	3.00	1.50	1.50	0.00	24.25	26.95
0900 - 0915	0	0	8	0	2	2	2	0	14	17.60
0915 - 0930	0	0	7	1	6	0	2	0	16	18.60
0930 - 0945	0	0	7	0	1	0	3	0	11	14.90
0945 - 1000	0	0	4	0	1	0	1	0	6	7.30
Hourly Total	0	0	26	1	10	2	8	0	47	58.40
Hourly Average	0.00	0.00	6.50	0.25	2.50	0.50	2.00	0.00	11.75	14.60
Session Total	0	0	150	1	30	12	15	3	211	239.50
Session Average	0.00	0.00	12.50	0.08	2.50	1.00	1.25	0.25	17.58	19.96

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

TIME	Movement 1-2								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	9	0	3	1	0	0	13	13.50
1515 - 1530	0	0	11	0	1	0	1	0	13	14.30
1530 - 1545	0	0	4	0	2	0	1	0	7	8.30
1545 - 1600	0	0	6	0	2	1	1	0	10	11.80
Hourly Total	0	0	30	0	8	2	3	0	43	47.90
Hourly Average	0.00	0.00	7.50	0.00	2.00	0.50	0.75	0.00	10.75	11.98
1600 - 1615	0	0	6	0	1	0	0	0	7	7.00
1615 - 1630	0	0	8	0	2	1	1	0	12	13.80
1630 - 1645	0	0	10	0	6	0	2	0	18	20.60
1645 - 1700	0	0	11	0	1	0	1	1	14	16.30
Hourly Total	0	0	35	0	10	1	4	1	51	57.70
Hourly Average	0.00	0.00	8.75	0.00	2.50	0.25	1.00	0.25	12.75	14.43
1700 - 1715	0	0	12	0	4	0	1	0	17	18.30
1715 - 1730	0	0	16	0	3	0	2	0	21	23.60
1730 - 1745	0	0	9	0	0	1	2	0	12	15.10
1745 - 1800	0	0	4	0	3	0	0	0	7	7.00
Hourly Total	0	0	41	0	10	1	5	0	57	64.00
Hourly Average	0.00	0.00	10.25	0.00	2.50	0.25	1.25	0.00	14.25	16.00
1800 - 1815	0	0	9	0	0	0	0	0	9	9.00
1815 - 1830	0	0	3	0	2	1	0	0	6	6.50
1830 - 1845	0	0	2	0	2	0	0	0	4	4.00
1845 - 1900	0	0	1	0	2	0	0	0	3	3.00
Hourly Total	0	0	15	0	6	1	0	0	22	22.50
Hourly Average	0.00	0.00	3.75	0.00	1.50	0.25	0.00	0.00	5.50	5.63
Session Total	0	0	121	0	34	5	12	1	173	192.10
Session Average	0.00	0.00	7.56	0.00	2.13	0.31	0.75	0.06	10.81	12.01

Eggborough
Classified Junction Count

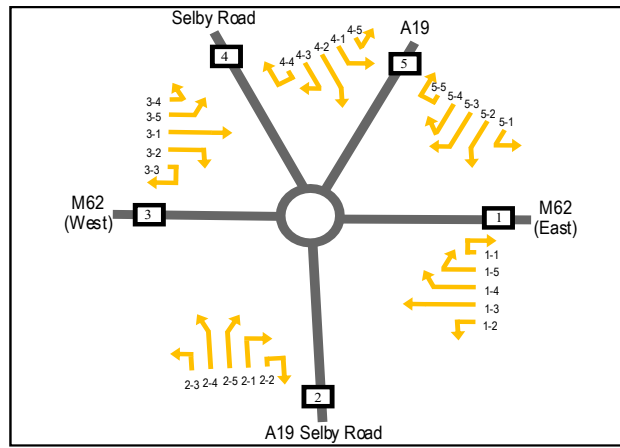
Site 4 of 19
A19
M62 (East)
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Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



TIME	Movement 1-3								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	1	0	0	0	0	0	1	1.00
0730 - 0745	0	0	0	0	1	0	0	0	1	1.00
0745 - 0800	0	0	1	0	1	0	0	0	2	2.00
Hourly Total	0	0	3	0	2	0	0	0	5	5.00
Hourly Average	0.00	0.00	0.75	0.00	0.50	0.00	0.00	0.00	1.25	1.25
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0900 - 0915	0	0	0	0	1	0	0	0	1	1.00
0915 - 0930	0	0	0	0	0	0	0	0	0	0.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	3	0	3	0	0	0	6	6.00
Session Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

TIME	Movement 1-3								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	0	0	0	0	0	0	0	0.00
1515 - 1530	0	0	0	0	0	0	0	0	0	0.00
1530 - 1545	0	0	0	0	0	0	0	0	0	0.00
1545 - 1600	0	0	0	0	0	1	0	0	1	1.50
Hourly Total	0	0	0	0	0	1	0	0	1	1.50
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.25	0.38
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	0	0	0	0	0	0	0	0.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1800 - 1815	0	0	1	0	0	0	0	0	1	1.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	0	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.25	0.25
Session Total	0	0	2	0	0	1	0	0	3	3.50
Session Average	0.00	0.00	0.13	0.00	0.00	0.06	0.00	0.00	0.19	0.22

Eggborough
Classified Junction Count

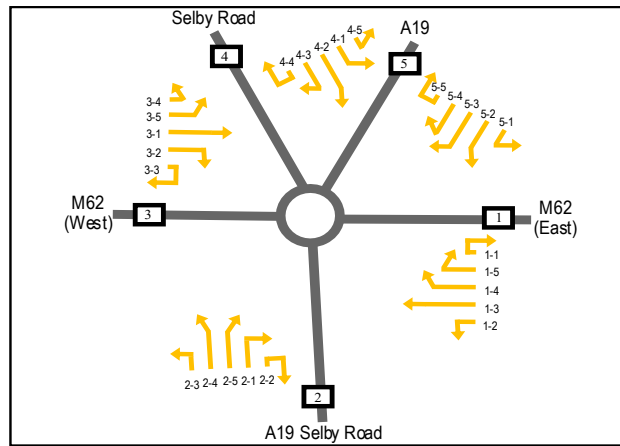
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 1-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	6	0	1	0	0	0	7	7.00
0715 - 0730	0	0	7	0	1	2	0	0	10	11.00
0730 - 0745	0	0	5	0	0	0	2	0	7	9.60
0745 - 0800	0	0	10	2	1	0	3	0	16	19.90
Hourly Total	0	0	28	2	3	2	5	0	40	47.50
Hourly Average	0.00	0.00	7.00	0.50	0.75	0.50	1.25	0.00	10.00	11.88
0800 - 0815	0	0	3	0	2	0	0	0	5	5.00
0815 - 0830	0	0	7	1	1	2	2	0	13	16.60
0830 - 0845	0	0	5	0	1	0	2	0	8	10.60
0845 - 0900	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	18	1	4	2	4	0	29	35.20
Hourly Average	0.00	0.00	4.50	0.25	1.00	0.50	1.00	0.00	7.25	8.80
0900 - 0915	0	0	3	0	2	0	0	0	5	5.00
0915 - 0930	0	0	8	0	4	0	2	0	14	16.60
0930 - 0945	0	0	3	0	2	0	0	0	5	5.00
0945 - 1000	0	0	2	0	2	0	2	0	6	8.60
Hourly Total	0	0	16	0	10	0	4	0	30	35.20
Hourly Average	0.00	0.00	4.00	0.00	2.50	0.00	1.00	0.00	7.50	8.80
Session Total	0	0	62	3	17	4	13	0	99	117.90
Session Average	0.00	0.00	5.17	0.25	1.42	0.33	1.08	0.00	8.25	9.83

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 1-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	4	0	2	1	2	0	9	12.10
1515 - 1530	0	0	3	0	1	1	1	0	6	7.80
1530 - 1545	0	0	3	0	2	1	1	0	7	8.80
1545 - 1600	0	0	3	1	1	1	0	0	6	6.50
Hourly Total	0	0	13	1	6	4	4	0	28	35.20
Hourly Average	0.00	0.00	3.25	0.25	1.50	1.00	1.00	0.00	7.00	8.80
1600 - 1615	0	0	3	0	0	1	0	0	4	4.50
1615 - 1630	0	0	7	0	1	0	0	0	8	8.00
1630 - 1645	0	0	7	0	1	0	1	0	9	10.30
1645 - 1700	0	0	4	0	1	0	2	0	7	9.60
Hourly Total	0	0	21	0	3	1	3	0	28	32.40
Hourly Average	0.00	0.00	5.25	0.00	0.75	0.25	0.75	0.00	7.00	8.10
1700 - 1715	0	0	2	0	1	0	3	0	6	9.90
1715 - 1730	0	0	1	0	0	0	1	0	2	3.30
1730 - 1745	0	0	9	0	1	0	0	0	10	10.00
1745 - 1800	0	0	4	0	1	0	5	0	10	16.50
Hourly Total	0	0	16	0	3	0	9	0	28	39.70
Hourly Average	0.00	0.00	4.00	0.00	0.75	0.00	2.25	0.00	7.00	9.93
1800 - 1815	0	0	5	0	0	0	0	0	5	5.00
1815 - 1830	0	0	5	0	2	0	2	0	9	11.60
1830 - 1845	0	0	3	0	0	0	4	0	7	12.20
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	15	0	2	0	6	0	23	30.80
Hourly Average	0.00	0.00	3.75	0.00	0.50	0.00	1.50	0.00	5.75	7.70
Session Total	0	0	65	1	14	5	22	0	107	138.10
Session Average	0.00	0.00	4.06	0.06	0.88	0.31	1.38	0.00	6.69	8.63

Eggborough
Classified Junction Count

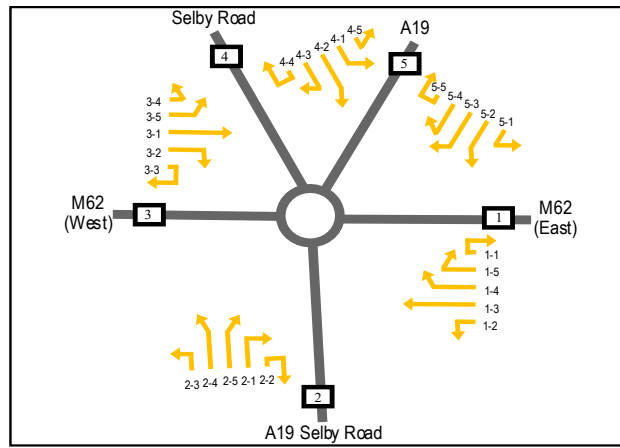
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 1-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	7	0	2	1	10	0	20	33.50
0715 - 0730	0	0	10	0	7	2	5	0	24	31.50
0730 - 0745	0	0	3	0	4	1	4	0	12	17.70
0745 - 0800	0	0	6	0	7	1	4	0	18	23.70
Hourly Total	0	0	26	0	20	5	23	0	74	106.40
Hourly Average	0.00	0.00	6.50	0.00	5.00	1.25	5.75	0.00	18.50	26.60
0800 - 0815	0	0	10	0	1	0	7	0	18	27.10
0815 - 0830	0	0	8	0	4	2	7	0	21	31.10
0830 - 0845	0	0	7	0	5	0	9	0	21	32.70
0845 - 0900	0	0	4	0	3	0	7	0	14	23.10
Hourly Total	0	0	29	0	13	2	30	0	74	114.00
Hourly Average	0.00	0.00	7.25	0.00	3.25	0.50	7.50	0.00	18.50	28.50
0900 - 0915	0	0	2	0	3	0	6	0	11	18.80
0915 - 0930	0	0	3	0	1	3	9	0	16	29.20
0930 - 0945	0	0	7	0	2	2	8	0	19	30.40
0945 - 1000	0	0	7	0	2	1	5	0	15	22.00
Hourly Total	0	0	19	0	8	6	28	0	61	100.40
Hourly Average	0.00	0.00	4.75	0.00	2.00	1.50	7.00	0.00	15.25	25.10
Session Total	0	0	74	0	41	13	81	0	209	320.80
Session Average	0.00	0.00	6.17	0.00	3.42	1.08	6.75	0.00	17.42	26.73

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 1-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	4	0	0	0	4	0	8	13.20
1515 - 1530	0	0	3	0	5	0	5	0	13	19.50
1530 - 1545	0	0	6	0	2	0	5	0	13	19.50
1545 - 1600	0	0	5	0	1	0	7	0	13	22.10
Hourly Total	0	0	18	0	8	0	21	0	47	74.30
Hourly Average	0.00	0.00	4.50	0.00	2.00	0.00	5.25	0.00	11.75	18.58
1600 - 1615	0	0	7	0	2	0	3	0	12	15.90
1615 - 1630	0	0	10	0	1	0	6	0	17	24.80
1630 - 1645	0	0	5	0	2	0	3	0	10	13.90
1645 - 1700	0	0	13	0	3	0	5	0	21	27.50
Hourly Total	0	0	35	0	8	0	17	0	60	82.10
Hourly Average	0.00	0.00	8.75	0.00	2.00	0.00	4.25	0.00	15.00	20.53
1700 - 1715	0	0	3	0	1	0	2	0	6	8.60
1715 - 1730	0	0	11	0	1	0	2	0	14	16.60
1730 - 1745	0	0	10	0	1	0	4	0	15	20.20
1745 - 1800	0	0	5	0	1	1	4	0	11	16.70
Hourly Total	0	0	29	0	4	1	12	0	46	62.10
Hourly Average	0.00	0.00	7.25	0.00	1.00	0.25	3.00	0.00	11.50	15.53
1800 - 1815	0	0	7	0	1	0	2	0	10	12.60
1815 - 1830	0	0	6	0	0	0	3	0	9	12.90
1830 - 1845	0	0	10	0	2	0	3	0	15	18.90
1845 - 1900	0	0	7	0	0	0	1	0	8	9.30
Hourly Total	0	0	30	0	3	0	9	0	42	53.70
Hourly Average	0.00	0.00	7.50	0.00	0.75	0.00	2.25	0.00	10.50	13.43
Session Total	0	0	112	0	23	1	59	0	195	272.20
Session Average	0.00	0.00	7.00	0.00	1.44	0.06	3.69	0.00	12.19	17.01

Eggborough
Classified Junction Count

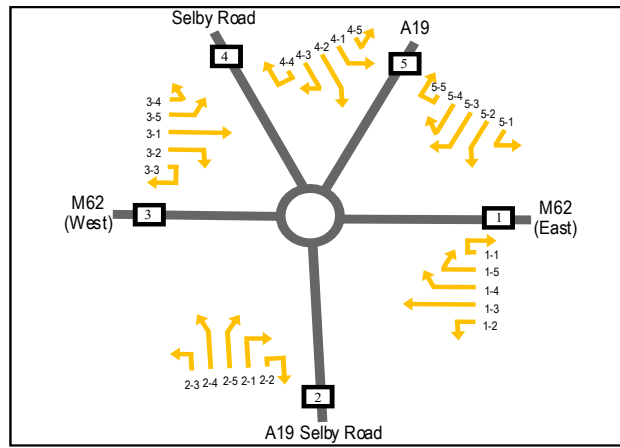
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



TIME	Movement 1-1								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	1	0	0	1	1.50
0715 - 0730	0	0	0	0	0	0	1	0	1	2.30
0730 - 0745	0	0	0	0	0	0	0	0	0	0.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	1	1	0	2	3.80
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.00	0.50	0.95
0800 - 0815	0	0	0	0	1	0	0	0	1	1.00
0815 - 0830	0	0	0	0	0	0	0	0	0	0.00
0830 - 0845	0	0	0	0	0	0	0	0	0	0.00
0845 - 0900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	1	0	0	0	1	1.00
Hourly Average	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.25	0.25
0900 - 0915	0	0	1	0	1	0	0	0	2	2.00
0915 - 0930	0	0	0	0	1	0	0	0	1	1.00
0930 - 0945	0	0	1	0	1	0	0	0	2	2.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	3	0	0	0	5	5.00
Hourly Average	0.00	0.00	0.50	0.00	0.75	0.00	0.00	0.00	1.25	1.25
Session Total	0	0	2	0	4	1	1	0	8	9.80
Session Average	0.00	0.00	0.17	0.00	0.33	0.08	0.08	0.00	0.67	0.82

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

TIME	Movement 1-1								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	0	0	0	0	0	0	0	0.00
1515 - 1530	0	0	1	0	2	0	0	0	3	3.00
1530 - 1545	0	0	1	0	0	1	0	0	2	2.50
1545 - 1600	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	2	1	0	0	5	5.50
Hourly Average	0.00	0.00	0.50	0.00	0.50	0.25	0.00	0.00	1.25	1.38
1600 - 1615	0	0	0	0	0	0	0	0	0	0.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	0	0	0	0	0	0	0	0.00
1645 - 1700	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	0	0	0	0	0	0	0	0.00
Hourly Average	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1700 - 1715	0	0	0	0	0	0	0	0	0	0.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	2	0	0	0	0	0	2	2.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1800 - 1815	0	0	0	0	0	0	0	0	0	0.00
1815 - 1830	0	0	0	0	0	0	0	0	0	0.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
Session Total	0	0	6	0	2	1	0	0	9	9.50
Session Average	0.00	0.00	0.38	0.00	0.13	0.06	0.00	0.00	0.56	0.59

Eggborough
Classified Junction Count

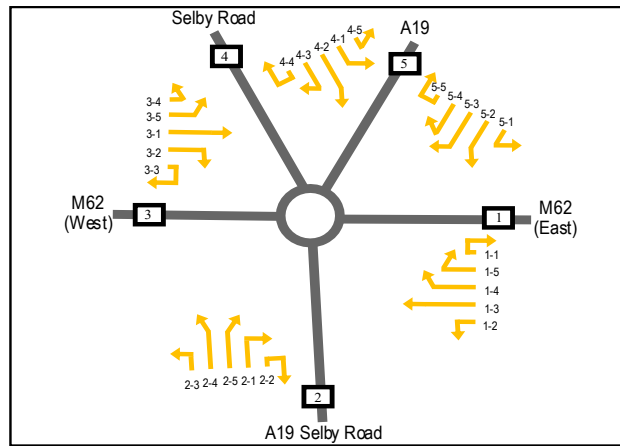
Site 4 of 19
A19
M62 (East)
A19 Selby Road
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Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 2-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	39	0	11	0	4	0	54	59.20
0715 - 0730	0	0	43	0	13	4	1	1	62	66.30
0730 - 0745	0	0	49	0	13	0	3	3	68	74.90
0745 - 0800	0	1	30	0	7	2	5	0	45	51.90
Hourly Total	0	1	161	0	44	6	13	4	229	252.30
Hourly Average	0.00	0.25	40.25	0.00	11.00	1.50	3.25	1.00	57.25	63.08
0800 - 0815	0	0	56	0	15	2	3	0	76	80.90
0815 - 0830	0	0	40	1	9	5	2	0	57	62.10
0830 - 0845	0	0	35	0	13	4	1	0	53	56.30
0845 - 0900	0	0	31	1	10	1	2	0	45	48.10
Hourly Total	0	0	162	2	47	12	8	0	231	247.40
Hourly Average	0.00	0.00	40.50	0.50	11.75	3.00	2.00	0.00	57.75	61.85
0900 - 0915	0	0	18	0	6	1	1	0	26	27.80
0915 - 0930	0	0	16	0	2	0	6	0	24	31.80
0930 - 0945	0	0	21	0	8	0	2	0	31	33.60
0945 - 1000	0	0	9	0	5	0	1	0	15	16.30
Hourly Total	0	0	64	0	21	1	10	0	96	109.50
Hourly Average	0.00	0.00	16.00	0.00	5.25	0.25	2.50	0.00	24.00	27.38
Session Total	0	1	387	2	112	19	31	4	556	609.20
Session Average	0.00	0.08	32.25	0.17	9.33	1.58	2.58	0.33	46.33	50.77

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 2-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	22	0	8	0	2	0	32	34.60
1515 - 1530	0	0	13	0	7	0	3	0	23	26.90
1530 - 1545	0	0	14	0	3	1	0	0	18	18.50
1545 - 1600	0	0	21	0	3	0	1	0	25	26.30
Hourly Total	0	0	70	0	21	1	6	0	98	106.30
Hourly Average	0.00	0.00	17.50	0.00	5.25	0.25	1.50	0.00	24.50	26.58
1600 - 1615	0	0	17	0	4	1	0	0	22	22.50
1615 - 1630	0	1	12	1	7	0	1	0	22	22.70
1630 - 1645	0	0	19	0	5	2	0	0	26	27.00
1645 - 1700	0	0	18	0	6	1	2	0	27	30.10
Hourly Total	0	1	66	1	22	4	3	0	97	102.30
Hourly Average	0.00	0.25	16.50	0.25	5.50	1.00	0.75	0.00	24.25	25.58
1700 - 1715	0	0	28	1	3	1	0	0	33	33.50
1715 - 1730	0	0	35	1	0	0	1	0	37	38.30
1730 - 1745	0	0	22	0	5	0	1	0	28	29.30
1745 - 1800	0	0	26	0	4	0	0	0	30	30.00
Hourly Total	0	0	111	2	12	1	2	0	128	131.10
Hourly Average	0.00	0.00	27.75	0.50	3.00	0.25	0.50	0.00	32.00	32.78
1800 - 1815	0	0	20	1	4	0	0	0	25	25.00
1815 - 1830	0	0	22	0	1	1	1	1	26	28.80
1830 - 1845	0	0	10	0	1	0	1	0	12	13.30
1845 - 1900	0	0	12	0	3	0	0	0	15	15.00
Hourly Total	0	0	64	1	9	1	2	1	78	82.10
Hourly Average	0.00	0.00	16.00	0.25	2.25	0.25	0.50	0.25	19.50	20.53
Session Total	0	1	311	4	64	7	13	1	401	421.80
Session Average	0.00	0.06	19.44	0.25	4.00	0.44	0.81	0.06	25.06	26.36

Eggborough
Classified Junction Count

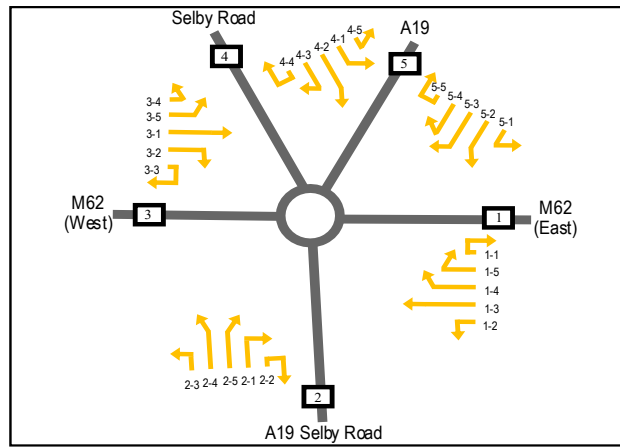
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 2-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	4	0	0	0	0	0	4	4.00
0715 - 0730	0	0	3	0	0	0	0	0	3	3.00
0730 - 0745	0	0	7	0	1	0	0	0	8	8.00
0745 - 0800	0	1	12	0	1	0	1	0	15	15.70
Hourly Total	0	1	26	0	2	0	1	0	30	30.70
Hourly Average	0.00	0.25	6.50	0.00	0.50	0.00	0.25	0.00	7.50	7.68
0800 - 0815	0	0	10	0	4	0	0	1	15	16.00
0815 - 0830	0	0	9	0	2	0	0	3	14	17.00
0830 - 0845	0	0	31	0	3	0	0	0	34	34.00
0845 - 0900	0	0	19	0	2	0	0	0	21	21.00
Hourly Total	0	0	69	0	11	0	0	4	84	88.00
Hourly Average	0.00	0.00	17.25	0.00	2.75	0.00	0.00	1.00	21.00	22.00
0900 - 0915	0	0	14	0	0	0	0	0	14	14.00
0915 - 0930	0	0	7	0	1	0	0	0	8	8.00
0930 - 0945	0	0	12	0	2	0	0	1	15	16.00
0945 - 1000	0	1	8	1	3	1	0	0	14	13.90
Hourly Total	0	1	41	1	6	1	0	1	51	51.90
Hourly Average	0.00	0.25	10.25	0.25	1.50	0.25	0.00	0.25	12.75	12.98
Session Total	0	2	136	1	19	1	1	5	165	170.60
Session Average	0.00	0.17	11.33	0.08	1.58	0.08	0.08	0.42	13.75	14.22

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 2-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	50	0	5	0	1	0	56	57.30
1515 - 1530	0	0	20	0	1	0	0	0	21	21.00
1530 - 1545	0	0	17	0	6	0	0	0	23	23.00
1545 - 1600	0	0	12	0	1	0	0	1	14	15.00
Hourly Total	0	0	99	0	13	0	1	1	114	116.30
Hourly Average	0.00	0.00	24.75	0.00	3.25	0.00	0.25	0.25	28.50	29.08
1600 - 1615	0	0	5	0	1	0	0	0	6	6.00
1615 - 1630	0	0	7	0	2	0	0	0	9	9.00
1630 - 1645	0	0	18	0	4	0	1	0	23	24.30
1645 - 1700	0	0	7	0	1	0	0	0	8	8.00
Hourly Total	0	0	37	0	8	0	1	0	46	47.30
Hourly Average	0.00	0.00	9.25	0.00	2.00	0.00	0.25	0.00	11.50	11.83
1700 - 1715	0	1	14	0	1	0	0	0	16	15.40
1715 - 1730	0	0	16	0	0	0	0	0	16	16.00
1730 - 1745	0	0	11	0	0	0	0	1	12	13.00
1745 - 1800	0	0	12	0	0	0	0	0	12	12.00
Hourly Total	0	1	53	0	1	0	0	1	56	56.40
Hourly Average	0.00	0.25	13.25	0.00	0.25	0.00	0.00	0.25	14.00	14.10
1800 - 1815	0	0	7	0	1	0	0	0	8	8.00
1815 - 1830	0	0	12	0	1	0	0	0	13	13.00
1830 - 1845	0	0	6	0	2	0	0	0	8	8.00
1845 - 1900	0	0	6	0	0	0	0	0	6	6.00
Hourly Total	0	0	31	0	4	0	0	0	35	35.00
Hourly Average	0.00	0.00	7.75	0.00	1.00	0.00	0.00	0.00	8.75	8.75
Session Total	0	1	220	0	26	0	2	2	251	255.00
Session Average	0.00	0.06	13.75	0.00	1.63	0.00	0.13	0.13	15.69	15.94

Eggborough
Classified Junction Count

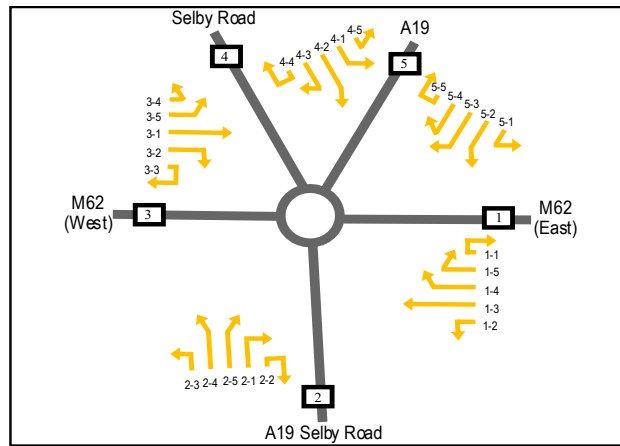
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 2-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	20	0	6	3	3	0	32	37.40
0715 - 0730	0	0	21	0	11	1	1	0	34	35.80
0730 - 0745	0	2	30	0	6	0	1	0	39	39.10
0745 - 0800	0	0	25	0	8	1	0	0	34	34.50
Hourly Total	0	2	96	0	31	5	5	0	139	146.80
Hourly Average	0.00	0.50	24.00	0.00	7.75	1.25	1.25	0.00	34.75	36.70
0800 - 0815	0	0	30	0	9	1	1	0	41	42.80
0815 - 0830	0	0	28	0	9	1	1	0	39	40.80
0830 - 0845	0	0	41	0	5	0	0	0	46	46.00
0845 - 0900	0	1	25	0	7	2	2	0	37	40.00
Hourly Total	0	1	124	0	30	4	4	0	163	169.60
Hourly Average	0.00	0.25	31.00	0.00	7.50	1.00	1.00	0.00	40.75	42.40
0900 - 0915	0	0	17	0	7	3	2	0	29	33.10
0915 - 0930	0	0	20	0	1	1	1	0	23	24.80
0930 - 0945	0	0	12	0	2	1	0	0	15	15.50
0945 - 1000	0	0	11	0	1	2	3	0	17	21.90
Hourly Total	0	0	60	0	11	7	6	0	84	95.30
Hourly Average	0.00	0.00	15.00	0.00	2.75	1.75	1.50	0.00	21.00	23.83
Session Total	0	3	280	0	72	16	15	0	386	411.70
Session Average	0.00	0.25	23.33	0.00	6.00	1.33	1.25	0.00	32.17	34.31

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 2-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	27	0	5	1	0	0	33	33.50
1515 - 1530	0	0	17	0	1	1	0	0	19	19.50
1530 - 1545	0	1	19	1	1	1	0	0	23	22.90
1545 - 1600	0	0	16	0	4	0	0	0	20	20.00
Hourly Total	0	1	79	1	11	3	0	0	95	95.90
Hourly Average	0.00	0.25	19.75	0.25	2.75	0.75	0.00	0.00	23.75	23.98
1600 - 1615	0	0	17	0	2	1	1	0	21	22.80
1615 - 1630	0	0	16	0	3	0	3	1	23	27.90
1630 - 1645	0	0	23	0	1	0	0	0	24	24.00
1645 - 1700	0	0	24	0	3	0	0	1	28	29.00
Hourly Total	0	0	80	0	9	1	4	2	96	103.70
Hourly Average	0.00	0.00	20.00	0.00	2.25	0.25	1.00	0.50	24.00	25.93
1700 - 1715	0	0	21	0	1	0	0	0	22	22.00
1715 - 1730	0	0	51	0	3	0	0	0	54	54.00
1730 - 1745	0	0	32	0	4	1	0	0	37	37.50
1745 - 1800	0	0	17	0	2	1	0	0	20	20.50
Hourly Total	0	0	121	0	10	2	0	0	133	134.00
Hourly Average	0.00	0.00	30.25	0.00	2.50	0.50	0.00	0.00	33.25	33.50
1800 - 1815	0	0	20	0	2	0	0	1	23	24.00
1815 - 1830	0	0	20	0	2	0	1	1	24	26.30
1830 - 1845	0	0	17	0	2	0	0	0	19	19.00
1845 - 1900	0	0	12	0	0	0	0	0	12	12.00
Hourly Total	0	0	69	0	6	0	1	2	78	81.30
Hourly Average	0.00	0.00	17.25	0.00	1.50	0.00	0.25	0.50	19.50	20.33
Session Total	0	1	349	1	36	6	5	4	402	414.90
Session Average	0.00	0.06	21.81	0.06	2.25	0.38	0.31	0.25	25.13	25.93

Eggborough
Classified Junction Count

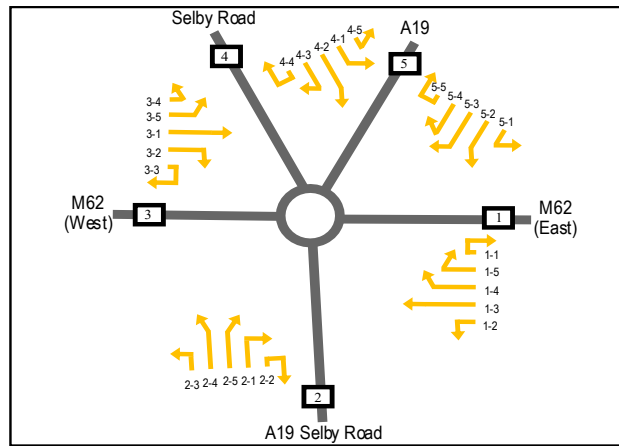
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 2-1									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	15	0	9	0	3	0	27	30.90
0715 - 0730	0	0	14	0	4	0	0	0	18	18.00
0730 - 0745	0	0	17	0	6	4	1	0	28	31.30
0745 - 0800	0	0	19	0	4	2	3	0	28	32.90
Hourly Total	0	0	65	0	23	6	7	0	101	113.10
Hourly Average	0.00	0.00	16.25	0.00	5.75	1.50	1.75	0.00	25.25	28.28
0800 - 0815	0	0	9	0	8	0	1	0	18	19.30
0815 - 0830	0	0	19	0	5	0	2	1	27	30.60
0830 - 0845	0	0	13	0	4	0	1	0	18	19.30
0845 - 0900	0	0	3	0	2	1	3	0	9	13.40
Hourly Total	0	0	44	0	19	1	7	1	72	82.60
Hourly Average	0.00	0.00	11.00	0.00	4.75	0.25	1.75	0.25	18.00	20.65
0900 - 0915	0	0	6	0	4	0	0	0	10	10.00
0915 - 0930	0	0	8	0	0	1	2	0	11	14.10
0930 - 0945	0	0	6	0	1	0	1	0	8	9.30
0945 - 1000	0	0	9	0	2	1	1	0	13	14.80
Hourly Total	0	0	29	0	7	2	4	0	42	48.20
Hourly Average	0.00	0.00	7.25	0.00	1.75	0.50	1.00	0.00	10.50	12.05
Session Total	0	0	138	0	49	9	18	1	215	243.90
Session Average	0.00	0.00	11.50	0.00	4.08	0.75	1.50	0.08	17.92	20.33

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 2-1									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	8	0	2	0	0	1	11	12.00
1515 - 1530	0	0	9	0	4	0	0	0	13	13.00
1530 - 1545	0	0	9	0	3	1	0	0	13	13.50
1545 - 1600	0	0	7	0	5	0	0	2	14	16.00
Hourly Total	0	0	33	0	14	1	0	3	51	54.50
Hourly Average	0.00	0.00	8.25	0.00	3.50	0.25	0.00	0.75	12.75	13.63
1600 - 1615	0	0	11	0	2	0	0	1	14	15.00
1615 - 1630	0	0	12	0	0	0	0	0	12	12.00
1630 - 1645	0	0	14	0	2	0	2	0	18	20.60
1645 - 1700	0	0	8	0	0	0	0	0	8	8.00
Hourly Total	0	0	45	0	4	0	2	1	52	55.60
Hourly Average	0.00	0.00	11.25	0.00	1.00	0.00	0.50	0.25	13.00	13.90
1700 - 1715	0	0	31	0	3	0	0	0	34	34.00
1715 - 1730	0	0	21	0	1	0	0	0	22	22.00
1730 - 1745	0	0	18	0	4	0	0	0	22	22.00
1745 - 1800	0	0	8	0	2	0	0	0	10	10.00
Hourly Total	0	0	78	0	10	0	0	0	88	88.00
Hourly Average	0.00	0.00	19.50	0.00	2.50	0.00	0.00	0.00	22.00	22.00
1800 - 1815	0	0	9	0	0	0	1	0	10	11.30
1815 - 1830	0	0	8	0	3	0	0	0	11	11.00
1830 - 1845	0	0	8	0	1	0	0	0	9	9.00
1845 - 1900	0	0	2	0	0	0	0	0	2	2.00
Hourly Total	0	0	27	0	4	0	1	0	32	33.30
Hourly Average	0.00	0.00	6.75	0.00	1.00	0.00	0.25	0.00	8.00	8.33
Session Total	0	0	183	0	32	1	3	4	223	231.40
Session Average	0.00	0.00	11.44	0.00	2.00	0.06	0.19	0.25	13.94	14.46

Eggborough
Classified Junction Count

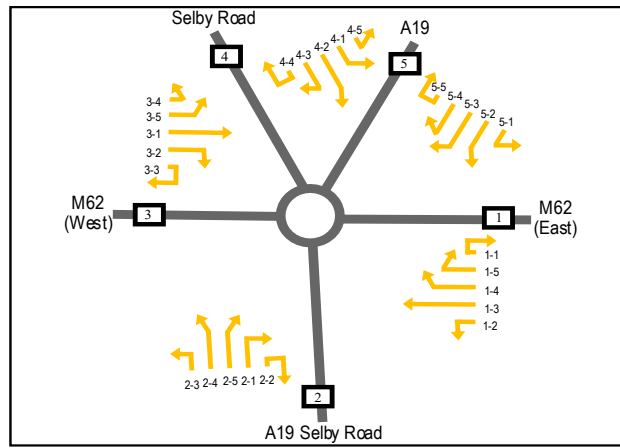
Site 4 of 19
A19
M62 (East)
A19 Selby Road
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Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 3-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGW	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	1	9	1	2	1	1	0	15	16.20
0715 - 0730	0	0	9	0	2	0	3	0	14	17.90
0730 - 0745	0	0	7	0	2	1	0	0	10	10.50
0745 - 0800	0	0	11	3	1	0	1	0	16	17.30
Hourly Total	0	1	36	4	7	2	5	0	55	61.90
Hourly Average	0.00	0.25	9.00	1.00	1.75	0.50	1.25	0.00	13.75	15.48
0800 - 0815	0	0	8	1	5	1	0	0	15	15.50
0815 - 0830	0	0	7	0	6	1	1	0	15	16.80
0830 - 0845	0	0	12	1	6	0	1	0	20	21.30
0845 - 0900	0	0	6	0	3	2	1	0	12	14.30
Hourly Total	0	0	33	2	20	4	3	0	62	67.90
Hourly Average	0.00	0.00	8.25	0.50	5.00	1.00	0.75	0.00	15.50	16.98
0900 - 0915	0	0	2	1	4	1	0	0	8	8.50
0915 - 0930	0	0	5	0	2	1	3	0	11	15.40
0930 - 0945	0	0	11	0	5	0	0	0	16	16.00
0945 - 1000	0	0	9	0	2	0	1	0	12	13.30
Hourly Total	0	0	27	1	13	2	4	0	47	53.20
Hourly Average	0.00	0.00	6.75	0.25	3.25	0.50	1.00	0.00	11.75	13.30
Session Total	0	1	96	7	40	8	12	0	164	183.00
Session Average	0.00	0.08	8.00	0.58	3.33	0.67	1.00	0.00	13.67	15.25

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 3-4									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGW	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	7	1	2	0	1	0	11	12.30
1515 - 1530	0	0	11	0	3	1	0	0	15	15.50
1530 - 1545	0	0	13	2	4	0	0	0	19	19.00
1545 - 1600	0	0	10	0	2	0	1	0	13	14.30
Hourly Total	0	0	41	3	11	1	2	0	58	61.10
Hourly Average	0.00	0.00	10.25	0.75	2.75	0.25	0.50	0.00	14.50	15.28
1600 - 1615	0	0	12	0	4	1	0	0	17	17.50
1615 - 1630	0	0	14	0	6	0	0	0	20	20.00
1630 - 1645	0	0	20	0	2	0	2	0	24	26.60
1645 - 1700	0	0	18	0	3	0	0	0	21	21.00
Hourly Total	0	0	64	0	15	1	2	0	82	85.10
Hourly Average	0.00	0.00	16.00	0.00	3.75	0.25	0.50	0.00	20.50	21.28
1700 - 1715	0	0	16	1	4	0	1	0	22	23.30
1715 - 1730	0	0	21	0	1	1	1	0	24	25.80
1730 - 1745	0	0	22	0	3	1	0	0	26	26.50
1745 - 1800	0	0	21	0	3	0	2	0	26	28.60
Hourly Total	0	0	80	1	11	2	4	0	98	104.20
Hourly Average	0.00	0.00	20.00	0.25	2.75	0.50	1.00	0.00	24.50	26.05
1800 - 1815	0	0	13	0	1	0	0	0	14	14.00
1815 - 1830	0	0	13	0	2	0	1	0	16	17.30
1830 - 1845	0	0	16	0	3	1	1	0	21	22.80
1845 - 1900	0	0	16	0	4	0	2	0	22	24.60
Hourly Total	0	0	58	0	10	1	4	0	73	78.70
Hourly Average	0.00	0.00	14.50	0.00	2.50	0.25	1.00	0.00	18.25	19.68
Session Total	0	0	243	4	47	5	12	0	311	329.10
Session Average	0.00	0.00	15.19	0.25	2.94	0.31	0.75	0.00	19.44	20.57

Eggborough
Classified Junction Count

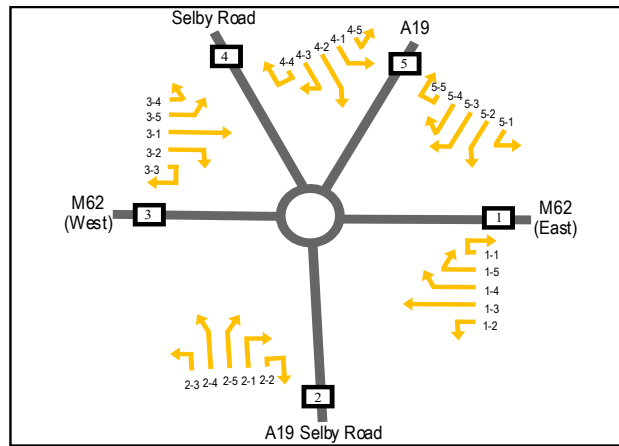
Site 4 of 19
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Thursday 20 October 2022

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Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 3-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	45	0	27	7	12	0	91	110.10
0715 - 0730	0	0	53	0	29	0	13	0	95	111.90
0730 - 0745	0	1	52	0	18	2	15	0	88	107.90
0745 - 0800	0	0	75	2	25	3	15	0	120	141.00
Hourly Total	0	1	225	2	99	12	55	0	394	470.90
Hourly Average	0.00	0.25	56.25	0.50	24.75	3.00	13.75	0.00	98.50	117.73
0800 - 0815	0	0	62	2	20	4	12	0	100	117.60
0815 - 0830	0	0	63	3	12	2	13	0	93	110.90
0830 - 0845	0	0	49	1	19	3	20	0	92	119.50
0845 - 0900	0	0	57	0	20	4	11	0	92	108.30
Hourly Total	0	0	231	6	71	13	56	0	377	456.30
Hourly Average	0.00	0.00	57.75	1.50	17.75	3.25	14.00	0.00	94.25	114.08
0900 - 0915	0	0	31	0	20	8	13	0	72	92.90
0915 - 0930	0	0	33	1	15	2	9	0	60	72.70
0930 - 0945	0	0	30	0	12	5	19	0	66	93.20
0945 - 1000	0	0	24	0	12	3	12	0	51	68.10
Hourly Total	0	0	118	1	59	18	53	0	249	326.90
Hourly Average	0.00	0.00	29.50	0.25	14.75	4.50	13.25	0.00	62.25	81.73
Session Total	0	1	574	9	229	43	164	0	1020	1254.10
Session Average	0.00	0.08	47.83	0.75	19.08	3.58	13.67	0.00	85.00	104.51

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 3-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	41	0	15	3	16	1	76	99.30
1515 - 1530	0	0	47	1	11	2	11	0	72	87.30
1530 - 1545	0	0	44	2	9	3	8	1	67	79.90
1545 - 1600	0	0	60	1	20	4	9	0	94	107.70
Hourly Total	0	0	192	4	55	12	44	2	309	374.20
Hourly Average	0.00	0.00	48.00	1.00	13.75	3.00	11.00	0.50	77.25	93.55
1600 - 1615	0	0	76	0	20	4	15	0	115	136.50
1615 - 1630	0	0	75	0	22	2	10	0	109	123.00
1630 - 1645	0	0	79	1	16	4	15	0	115	136.50
1645 - 1700	0	0	93	1	13	2	6	0	115	123.80
Hourly Total	0	0	323	2	71	12	46	0	454	519.80
Hourly Average	0.00	0.00	80.75	0.50	17.75	3.00	11.50	0.00	113.50	129.95
1700 - 1715	0	0	88	0	15	1	4	0	108	113.70
1715 - 1730	0	0	110	1	28	1	10	1	151	165.50
1730 - 1745	0	0	80	1	16	0	9	0	106	117.70
1745 - 1800	0	0	75	0	10	0	9	0	94	105.70
Hourly Total	0	0	353	2	69	2	32	1	459	502.60
Hourly Average	0.00	0.00	88.25	0.50	17.25	0.50	8.00	0.25	114.75	125.65
1800 - 1815	0	0	76	0	6	0	5	0	87	93.50
1815 - 1830	0	0	70	0	8	0	5	0	83	89.50
1830 - 1845	0	0	53	0	5	0	7	0	65	74.10
1845 - 1900	0	0	30	0	5	0	1	0	36	37.30
Hourly Total	0	0	229	0	24	0	18	0	271	294.40
Hourly Average	0.00	0.00	57.25	0.00	6.00	0.00	4.50	0.00	67.75	73.60
Session Total	0	0	1097	8	219	26	140	3	1493	1691.00
Session Average	0.00	0.00	68.56	0.50	13.69	1.63	8.75	0.19	93.31	105.69

Classified Junction Count

A19

M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long

lat 53.693767° lon -1.155394°

Date _____

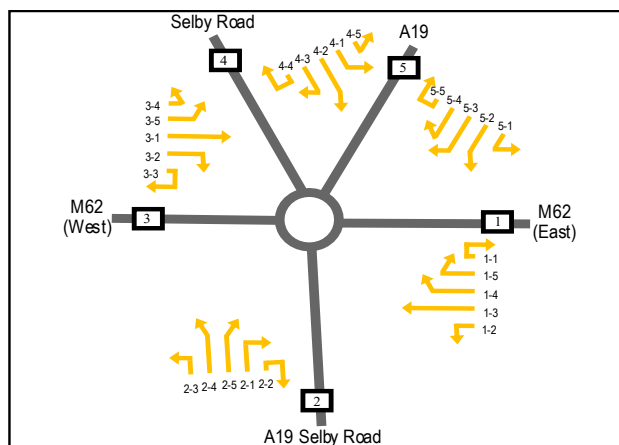
Thursday 20 October 2022

Weather

Sunny Intervals

Temp: 9°C

0700 - 1000 (Weekday AM Peak)

[illegible]

Date _____

Thursday 20 October 2022

Weather

Sunny Intervals

Temp: 13°C

1500 - 1900 (Weekday PM Peak)

[illegible]

Eggborough
Classified Junction Count

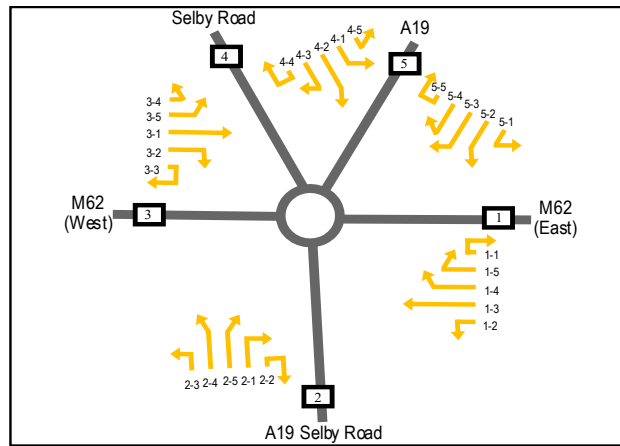
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 3-2									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	7	0	5	1	0	0	13	13.50
0715 - 0730	0	0	9	0	5	2	0	0	16	17.00
0730 - 0745	0	0	17	0	4	1	3	0	25	29.40
0745 - 0800	0	0	13	0	3	1	0	0	17	17.50
Hourly Total	0	0	46	0	17	5	3	0	71	77.40
Hourly Average	0.00	0.00	11.50	0.00	4.25	1.25	0.75	0.00	17.75	19.35
0800 - 0815	0	0	10	1	3	0	2	0	16	18.60
0815 - 0830	0	0	19	1	3	0	0	0	23	23.00
0830 - 0845	0	0	15	0	6	0	1	0	22	23.30
0845 - 0900	0	0	18	0	4	0	1	0	23	24.30
Hourly Total	0	0	62	2	16	0	4	0	84	89.20
Hourly Average	0.00	0.00	15.50	0.50	4.00	0.00	1.00	0.00	21.00	22.30
0900 - 0915	0	0	6	0	2	0	2	0	10	12.60
0915 - 0930	0	0	4	0	4	0	2	0	10	12.60
0930 - 0945	0	0	10	1	3	1	2	0	17	20.10
0945 - 1000	0	0	7	0	2	0	0	0	9	9.00
Hourly Total	0	0	27	1	11	1	6	0	46	54.30
Hourly Average	0.00	0.00	6.75	0.25	2.75	0.25	1.50	0.00	11.50	13.58
Session Total	0	0	135	3	44	6	13	0	201	220.90
Session Average	0.00	0.00	11.25	0.25	3.67	0.50	1.08	0.00	16.75	18.41

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 3-2									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	14	0	8	1	2	0	25	28.10
1515 - 1530	0	0	23	0	4	0	1	0	28	29.30
1530 - 1545	0	0	26	0	8	0	1	1	36	38.30
1545 - 1600	0	0	23	0	9	0	1	0	33	34.30
Hourly Total	0	0	86	0	29	1	5	1	122	130.00
Hourly Average	0.00	0.00	21.50	0.00	7.25	0.25	1.25	0.25	30.50	32.50
1600 - 1615	0	0	22	0	5	1	2	0	30	33.10
1615 - 1630	0	0	30	0	8	0	2	0	40	42.60
1630 - 1645	0	0	22	0	14	0	3	0	39	42.90
1645 - 1700	0	0	31	1	4	1	1	0	38	39.80
Hourly Total	0	0	105	1	31	2	8	0	147	158.40
Hourly Average	0.00	0.00	26.25	0.25	7.75	0.50	2.00	0.00	36.75	39.60
1700 - 1715	0	0	34	2	9	1	3	0	49	53.40
1715 - 1730	0	0	50	1	6	1	0	0	58	58.50
1730 - 1745	0	0	46	0	6	0	3	1	56	60.90
1745 - 1800	0	0	28	0	6	0	0	0	34	34.00
Hourly Total	0	0	158	3	27	2	6	1	197	206.80
Hourly Average	0.00	0.00	39.50	0.75	6.75	0.50	1.50	0.25	49.25	51.70
1800 - 1815	0	0	24	0	4	2	3	0	33	37.90
1815 - 1830	0	1	23	0	5	0	3	0	32	35.30
1830 - 1845	0	0	27	0	4	0	0	0	31	31.00
1845 - 1900	0	0	19	0	6	0	0	0	25	25.00
Hourly Total	0	1	93	0	19	2	6	0	121	129.20
Hourly Average	0.00	0.25	23.25	0.00	4.75	0.50	1.50	0.00	30.25	32.30
Session Total	0	1	442	4	106	7	25	2	587	624.40
Session Average	0.00	0.06	27.63	0.25	6.63	0.44	1.56	0.13	36.69	39.03

Eggborough
Classified Junction Count

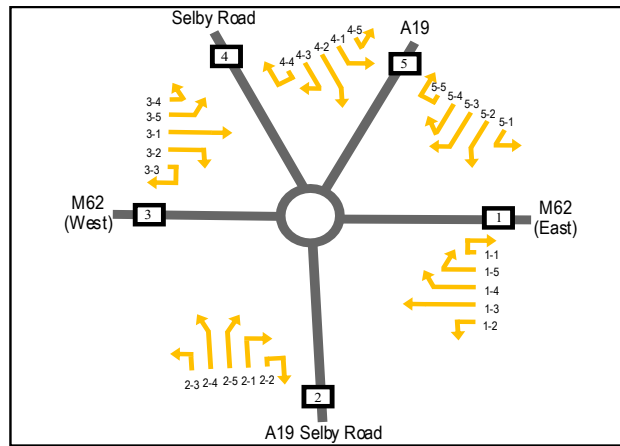
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 3-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	0	0	0	0	0	0	0	0.00
0715 - 0730	0	0	0	0	1	0	0	0	1	1.00
0730 - 0745	0	0	1	0	0	0	0	0	1	1.00
0745 - 0800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
0800 - 0815	0	0	0	0	1	0	1	0	2	3.30
0815 - 0830	0	0	1	0	1	0	0	0	2	2.00
0830 - 0845	0	0	2	0	0	0	0	0	2	2.00
0845 - 0900	0	0	0	0	2	0	1	0	3	4.30
Hourly Total	0	0	3	0	4	0	2	0	9	11.60
Hourly Average	0.00	0.00	0.75	0.00	1.00	0.00	0.50	0.00	2.25	2.90
0900 - 0915	0	0	1	1	0	0	0	0	2	2.00
0915 - 0930	0	0	1	0	0	0	0	0	1	1.00
0930 - 0945	0	0	0	0	0	0	0	0	0	0.00
0945 - 1000	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	1	0	0	0	0	3	3.00
Hourly Average	0.00	0.00	0.50	0.25	0.00	0.00	0.00	0.00	0.75	0.75
Session Total	0	0	6	1	5	0	2	0	14	16.60
Session Average	0.00	0.00	0.50	0.08	0.42	0.00	0.17	0.00	1.17	1.38

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 3-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	1	0	3	0	0	0	4	4.00
1515 - 1530	0	0	0	0	1	0	0	0	1	1.00
1530 - 1545	0	0	3	0	0	0	0	0	3	3.00
1545 - 1600	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	4	0	5	0	0	0	9	9.00
Hourly Average	0.00	0.00	1.00	0.00	1.25	0.00	0.00	0.00	2.25	2.25
1600 - 1615	0	0	2	0	0	0	0	0	2	2.00
1615 - 1630	0	0	0	0	0	0	0	0	0	0.00
1630 - 1645	0	0	1	0	0	0	0	0	1	1.00
1645 - 1700	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
1700 - 1715	0	0	1	0	0	0	0	0	1	1.00
1715 - 1730	0	0	0	0	0	0	0	0	0	0.00
1730 - 1745	0	0	1	0	0	0	0	0	1	1.00
1745 - 1800	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	2	0	0	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.50
1800 - 1815	0	0	0	0	1	0	0	0	1	1.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	0	0	0	0	0	0.00
Hourly Total	0	0	1	0	1	0	0	0	2	2.00
Hourly Average	0.00	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.50	0.50
Session Total	0	0	10	0	7	0	0	0	17	17.00
Session Average	0.00	0.00	0.63	0.00	0.44	0.00	0.00	0.00	1.06	1.06

Eggborough
Classified Junction Count

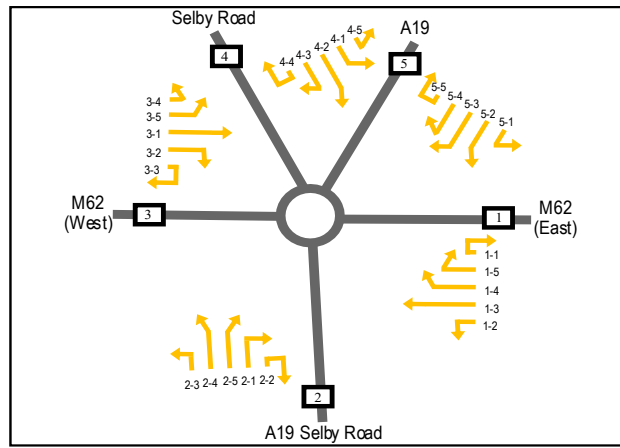
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 4-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	1	0	0	0	0	0	1	1.00
0715 - 0730	0	0	0	0	0	0	0	0	0	0.00
0730 - 0745	0	0	2	0	0	1	0	0	3	3.50
0745 - 0800	0	0	4	0	1	1	0	0	6	6.50
Hourly Total	0	0	7	0	1	2	0	0	10	11.00
Hourly Average	0.00	0.00	1.75	0.00	0.25	0.50	0.00	0.00	2.50	2.75
0800 - 0815	0	0	0	0	0	0	0	0	0	0.00
0815 - 0830	0	0	1	0	0	1	0	0	2	2.50
0830 - 0845	0	0	2	0	1	0	0	0	3	3.00
0845 - 0900	0	0	1	0	1	1	2	0	5	8.10
Hourly Total	0	0	4	0	2	2	2	0	10	13.60
Hourly Average	0.00	0.00	1.00	0.00	0.50	0.50	0.50	0.00	2.50	3.40
0900 - 0915	0	0	0	0	0	0	2	0	2	4.60
0915 - 0930	0	0	0	0	1	1	0	0	2	2.50
0930 - 0945	0	0	0	0	1	0	0	0	1	1.00
0945 - 1000	0	0	3	0	0	0	0	0	3	3.00
Hourly Total	0	0	3	0	2	1	2	0	8	11.10
Hourly Average	0.00	0.00	0.75	0.00	0.50	0.25	0.50	0.00	2.00	2.78
Session Total	0	0	14	0	5	5	4	0	28	35.70
Session Average	0.00	0.00	1.17	0.00	0.42	0.42	0.33	0.00	2.33	2.98

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 4-5									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	2	0	1	0	0	0	3	3.00
1515 - 1530	0	0	1	0	0	0	0	0	1	1.00
1530 - 1545	0	0	5	0	1	0	1	0	7	8.30
1545 - 1600	0	0	0	0	0	0	1	0	1	2.30
Hourly Total	0	0	8	0	2	0	2	0	12	14.60
Hourly Average	0.00	0.00	2.00	0.00	0.50	0.00	0.50	0.00	3.00	3.65
1600 - 1615	0	0	1	0	1	0	0	0	2	2.00
1615 - 1630	0	0	1	0	0	0	0	0	1	1.00
1630 - 1645	0	0	2	0	1	0	1	0	4	5.30
1645 - 1700	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	8	0	2	0	1	0	11	12.30
Hourly Average	0.00	0.00	2.00	0.00	0.50	0.00	0.25	0.00	2.75	3.08
1700 - 1715	0	0	2	0	0	0	0	0	2	2.00
1715 - 1730	0	0	0	0	0	0	1	0	1	2.30
1730 - 1745	0	0	1	0	1	0	0	0	2	2.00
1745 - 1800	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	7	0	1	0	1	0	9	10.30
Hourly Average	0.00	0.00	1.75	0.00	0.25	0.00	0.25	0.00	2.25	2.58
1800 - 1815	0	0	2	0	0	0	0	0	2	2.00
1815 - 1830	0	0	1	0	0	0	0	0	1	1.00
1830 - 1845	0	0	0	0	0	0	0	0	0	0.00
1845 - 1900	0	0	0	0	1	0	0	0	1	1.00
Hourly Total	0	0	3	0	1	0	0	0	4	4.00
Hourly Average	0.00	0.00	0.75	0.00	0.25	0.00	0.00	0.00	1.00	1.00
Session Total	0	0	26	0	6	0	4	0	36	41.20
Session Average	0.00	0.00	1.63	0.00	0.38	0.00	0.25	0.00	2.25	2.58

Eggborough
Classified Junction Count

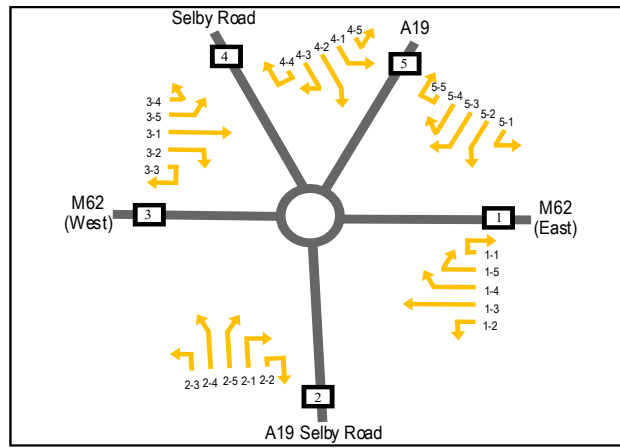
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 4-1									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	6	0	2	0	0	0	8	8.00
0715 - 0730	0	0	11	0	1	0	3	0	15	18.90
0730 - 0745	0	0	6	0	0	1	0	0	7	7.50
0745 - 0800	0	0	4	0	4	0	0	0	8	8.00
Hourly Total	0	0	27	0	7	1	3	0	38	42.40
Hourly Average	0.00	0.00	6.75	0.00	1.75	0.25	0.75	0.00	9.50	10.60
0800 - 0815	0	0	7	0	0	0	2	0	9	11.60
0815 - 0830	0	0	4	0	2	0	1	0	7	8.30
0830 - 0845	0	0	1	0	1	0	0	0	2	2.00
0845 - 0900	0	0	0	0	3	0	0	0	3	3.00
Hourly Total	0	0	12	0	6	0	3	0	21	24.90
Hourly Average	0.00	0.00	3.00	0.00	1.50	0.00	0.75	0.00	5.25	6.23
0900 - 0915	0	0	4	0	0	0	1	0	5	6.30
0915 - 0930	0	0	1	0	2	0	1	0	4	5.30
0930 - 0945	0	0	1	0	1	1	2	0	5	8.10
0945 - 1000	0	0	4	0	0	0	1	0	5	6.30
Hourly Total	0	0	10	0	3	1	5	0	19	26.00
Hourly Average	0.00	0.00	2.50	0.00	0.75	0.25	1.25	0.00	4.75	6.50
Session Total	0	0	49	0	16	2	11	0	78	93.30
Session Average	0.00	0.00	4.08	0.00	1.33	0.17	0.92	0.00	6.50	7.78

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 4-1									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	1	0	1	0	1	0	3	4.30
1515 - 1530	0	0	3	0	1	1	2	0	7	10.10
1530 - 1545	0	0	6	0	1	0	0	0	7	7.00
1545 - 1600	0	0	11	0	2	1	0	0	14	14.50
Hourly Total	0	0	21	0	5	2	3	0	31	35.90
Hourly Average	0.00	0.00	5.25	0.00	1.25	0.50	0.75	0.00	7.75	8.98
1600 - 1615	0	0	2	0	2	0	0	0	4	4.00
1615 - 1630	0	0	4	0	2	0	0	0	6	6.00
1630 - 1645	0	0	10	0	2	0	1	0	13	14.30
1645 - 1700	0	0	4	0	1	0	1	0	6	7.30
Hourly Total	0	0	20	0	7	0	2	0	29	31.60
Hourly Average	0.00	0.00	5.00	0.00	1.75	0.00	0.50	0.00	7.25	7.90
1700 - 1715	0	0	9	0	1	0	0	0	10	10.00
1715 - 1730	0	0	5	0	2	0	0	0	7	7.00
1730 - 1745	0	0	5	0	1	0	0	0	6	6.00
1745 - 1800	0	0	4	0	0	0	0	0	4	4.00
Hourly Total	0	0	23	0	4	0	0	0	27	27.00
Hourly Average	0.00	0.00	5.75	0.00	1.00	0.00	0.00	0.00	6.75	6.75
1800 - 1815	0	0	7	0	0	0	0	0	7	7.00
1815 - 1830	0	0	7	0	1	0	0	0	8	8.00
1830 - 1845	0	0	4	0	0	0	0	0	4	4.00
1845 - 1900	0	0	0	0	2	0	0	0	2	2.00
Hourly Total	0	0	18	0	3	0	0	0	21	21.00
Hourly Average	0.00	0.00	4.50	0.00	0.75	0.00	0.00	0.00	5.25	5.25
Session Total	0	0	82	0	19	2	5	0	108	115.50
Session Average	0.00	0.00	5.13	0.00	1.19	0.13	0.31	0.00	6.75	7.22

Eggborough
Classified Junction Count

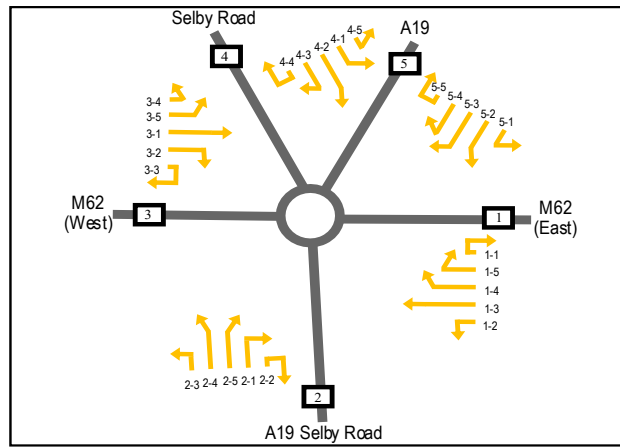
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 4-2									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	4	0	1	0	0	0	5	5.00
0715 - 0730	0	0	2	0	0	0	0	0	2	2.00
0730 - 0745	0	0	8	0	1	0	0	0	9	9.00
0745 - 0800	0	0	5	0	1	1	0	1	8	9.50
Hourly Total	0	0	19	0	3	1	0	1	24	25.50
Hourly Average	0.00	0.00	4.75	0.00	0.75	0.25	0.00	0.25	6.00	6.38
0800 - 0815	0	0	19	0	1	0	0	0	20	20.00
0815 - 0830	0	0	27	0	1	0	0	0	28	28.00
0830 - 0845	0	0	26	0	1	0	0	0	27	27.00
0845 - 0900	0	0	13	0	0	0	1	0	14	15.30
Hourly Total	0	0	85	0	3	0	1	0	89	90.30
Hourly Average	0.00	0.00	21.25	0.00	0.75	0.00	0.25	0.00	22.25	22.58
0900 - 0915	0	0	7	0	1	0	1	0	9	10.30
0915 - 0930	0	0	9	0	2	0	0	0	11	11.00
0930 - 0945	0	0	8	0	2	0	0	1	11	12.00
0945 - 1000	0	0	3	0	1	0	1	0	5	6.30
Hourly Total	0	0	27	0	6	0	2	1	36	39.60
Hourly Average	0.00	0.00	6.75	0.00	1.50	0.00	0.50	0.25	9.00	9.90
Session Total	0	0	131	0	12	1	3	2	149	155.40
Session Average	0.00	0.00	10.92	0.00	1.00	0.08	0.25	0.17	12.42	12.95

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 4-2									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	11	0	1	0	1	0	13	14.30
1515 - 1530	0	0	12	0	2	1	0	0	15	15.50
1530 - 1545	0	1	11	0	1	0	0	1	14	14.40
1545 - 1600	0	0	6	0	0	0	0	3	9	12.00
Hourly Total	0	1	40	0	4	1	1	4	51	56.20
Hourly Average	0.00	0.25	10.00	0.00	1.00	0.25	0.25	1.00	12.75	14.05
1600 - 1615	0	0	10	0	3	0	0	0	13	13.00
1615 - 1630	0	1	6	0	1	0	0	0	8	7.40
1630 - 1645	0	1	8	0	2	0	0	0	11	10.40
1645 - 1700	0	0	9	0	3	0	1	0	13	14.30
Hourly Total	0	2	33	0	9	0	1	0	45	45.10
Hourly Average	0.00	0.50	8.25	0.00	2.25	0.00	0.25	0.00	11.25	11.28
1700 - 1715	1	0	9	0	5	0	1	0	16	16.50
1715 - 1730	0	0	11	0	0	0	0	1	12	13.00
1730 - 1745	0	0	8	0	1	0	0	0	9	9.00
1745 - 1800	0	0	8	0	2	0	0	0	10	10.00
Hourly Total	1	0	36	0	8	0	1	1	47	48.50
Hourly Average	0.25	0.00	9.00	0.00	2.00	0.00	0.25	0.25	11.75	12.13
1800 - 1815	0	0	8	0	1	0	0	0	9	9.00
1815 - 1830	0	0	2	0	1	0	0	0	3	3.00
1830 - 1845	0	0	7	0	0	0	0	0	7	7.00
1845 - 1900	0	0	8	0	1	0	0	0	9	9.00
Hourly Total	0	0	25	0	3	0	0	0	28	28.00
Hourly Average	0.00	0.00	6.25	0.00	0.75	0.00	0.00	0.00	7.00	7.00
Session Total	1	3	134	0	24	1	3	5	171	177.80
Session Average	0.06	0.19	8.38	0.00	1.50	0.06	0.19	0.31	10.69	11.11

Eggborough
Classified Junction Count

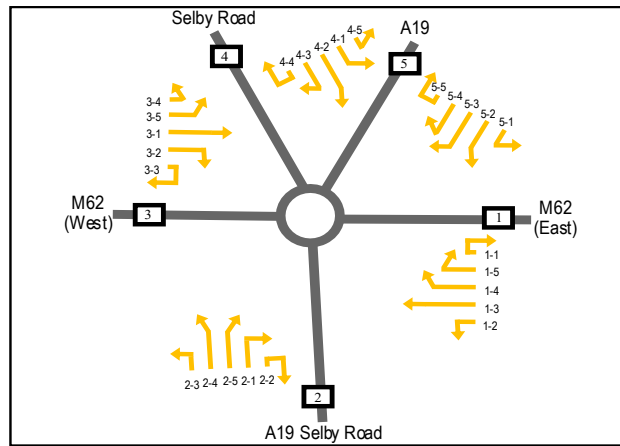
Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C

0700 - 1000 (Weekday AM Peak)



Movement 4-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	12	0	6	1	2	0	21	24.10
0715 - 0730	0	0	22	0	1	0	2	0	25	27.60
0730 - 0745	0	0	14	0	2	0	3	0	19	22.90
0745 - 0800	0	0	12	3	1	2	3	0	21	25.90
Hourly Total	0	0	60	3	10	3	10	0	86	100.50
Hourly Average	0.00	0.00	15.00	0.75	2.50	0.75	2.50	0.00	21.50	25.13
0800 - 0815	0	0	13	0	6	2	2	0	23	26.60
0815 - 0830	0	0	12	0	4	0	1	0	17	18.30
0830 - 0845	0	0	7	0	3	0	2	0	12	14.60
0845 - 0900	0	0	8	0	7	0	1	0	16	17.30
Hourly Total	0	0	40	0	20	2	6	0	68	76.80
Hourly Average	0.00	0.00	10.00	0.00	5.00	0.50	1.50	0.00	17.00	19.20
0900 - 0915	0	0	9	1	1	0	4	0	15	20.20
0915 - 0930	0	0	7	0	3	1	0	0	11	11.50
0930 - 0945	0	0	10	1	1	0	0	0	12	12.00
0945 - 1000	0	0	5	0	1	0	2	0	8	10.60
Hourly Total	0	0	31	2	6	1	6	0	46	54.30
Hourly Average	0.00	0.00	7.75	0.50	1.50	0.25	1.50	0.00	11.50	13.58
Session Total	0	0	131	5	36	6	22	0	200	231.60
Session Average	0.00	0.00	10.92	0.42	3.00	0.50	1.83	0.00	16.67	19.30

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 13°C

1500 - 1900 (Weekday PM Peak)

Movement 4-3									Original Data	
TIME	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1500 - 1515	0	0	10	0	0	1	0	0	11	11.50
1515 - 1530	0	0	5	1	4	0	0	0	10	10.00
1530 - 1545	0	0	5	2	0	1	0	0	8	8.50
1545 - 1600	0	0	8	0	2	1	1	0	12	13.80
Hourly Total	0	0	28	3	6	3	1	0	41	43.80
Hourly Average	0.00	0.00	7.00	0.75	1.50	0.75	0.25	0.00	10.25	10.95
1600 - 1615	0	0	15	0	3	0	0	0	18	18.00
1615 - 1630	0	0	8	0	4	0	1	0	13	14.30
1630 - 1645	0	0	14	0	4	0	0	0	18	18.00
1645 - 1700	0	0	7	0	2	0	0	0	9	9.00
Hourly Total	0	0	44	0	13	0	1	0	58	59.30
Hourly Average	0.00	0.00	11.00	0.00	3.25	0.00	0.25	0.00	14.50	14.83
1700 - 1715	0	1	18	0	1	0	0	0	20	19.40
1715 - 1730	0	0	15	0	1	0	0	0	16	16.00
1730 - 1745	0	0	8	0	1	0	1	0	10	11.30
1745 - 1800	0	0	8	0	2	0	0	0	10	10.00
Hourly Total	0	1	49	0	5	0	1	0	56	56.70
Hourly Average	0.00	0.25	12.25	0.00	1.25	0.00	0.25	0.00	14.00	14.18
1800 - 1815	0	0	5	0	0	0	0	0	5	5.00
1815 - 1830	0	0	10	0	0	0	0	0	10	10.00
1830 - 1845	0	0	5	0	0	1	1	0	7	8.80
1845 - 1900	0	1	7	0	0	0	0	0	8	7.40
Hourly Total	0	1	27	0	0	1	1	0	30	31.20
Hourly Average	0.00	0.25	6.75	0.00	0.00	0.25	0.25	0.00	7.50	7.80
Session Total	0	2	148	3	24	4	4	0	185	191.00
Session Average	0.00	0.13	9.25	0.19	1.50	0.25	0.25	0.00	11.56	11.94

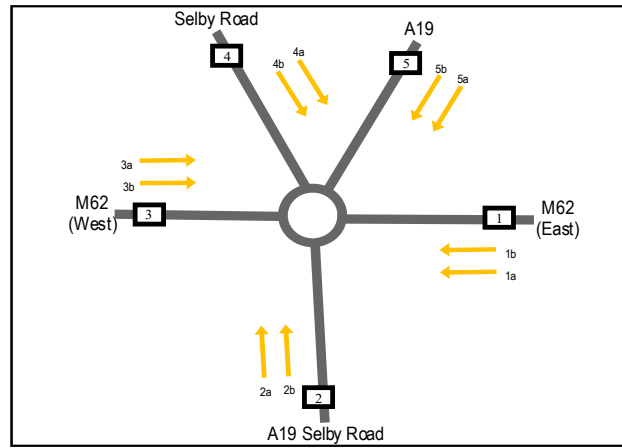
Eggborough
Maximum Queue Length Survey within the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
0700 - 0701	0	0	0	0	1	0	2	1	0	0
0701 - 0702	0	1	0	0	0	0	1	0	1	3
0702 - 0703	0	2	0	0	2	0	0	1	0	1
0703 - 0704	0	0	0	0	0	1	0	0	0	1
0704 - 0705	0	0	0	0	1	1	0	1	0	0
0705 - 0706	0	2	0	1	0	0	1	1	2	1
0706 - 0707	0	0	2	2	2	0	0	0	0	0
0707 - 0708	0	0	0	0	0	0	1	0	0	5
0708 - 0709	0	3	0	2	0	0	0	0	0	2
0709 - 0710	0	1	0	0	0	0	0	0	0	3
0710 - 0711	0	1	0	3	4	0	1	0	1	2
0711 - 0712	0	1	0	0	1	0	1	0	0	0
0712 - 0713	0	0	0	0	5	0	2	0	0	0
0713 - 0714	0	1	0	0	0	0	1	1	0	2
0714 - 0715	0	1	2	0	4	1	1	0	0	0
0715 - 0716	2	2	0	0	0	0	1	2	0	4
0716 - 0717	2	1	0	0	4	0	0	1	2	0
0717 - 0718	2	0	0	0	2	0	0	0	0	0
0718 - 0719	0	0	0	0	1	0	1	1	0	0
0719 - 0720	0	0	0	0	2	0	1	2	3	1
0720 - 0721	0	1	1	0	0	0	1	3	5	0
0721 - 0722	0	2	2	0	1	1	0	0	0	0
0722 - 0723	1	3	0	0	2	0	0	1	0	2
0723 - 0724	0	3	8	0	3	0	0	0	0	3
0724 - 0725	0	0	0	0	0	2	1	2	0	0
0725 - 0726	0	1	0	0	0	0	2	1	0	1
0726 - 0727	0	0	0	0	0	0	1	0	0	4
0727 - 0728	0	0	5	1	0	1	1	1	0	3
0728 - 0729	0	0	2	0	3	0	0	1	0	0
0729 - 0730	0	1	4	1	0	0	1	0	0	0
0730 - 0731	0	0	0	0	0	1	1	1	0	0
0731 - 0732	0	2	1	0	0	0	3	0	0	3
0732 - 0733	0	1	0	3	1	0	0	1	0	5
0733 - 0734	0	0	2	1	1	1	0	0	1	0
0734 - 0735	0	1	1	1	0	0	0	0	0	0
0735 - 0736	0	0	0	0	1	0	1	0	0	0
0736 - 0737	2	0	0	0	1	0	1	2	0	3
0737 - 0738	0	0	0	0	2	1	0	0	0	0
0738 - 0739	0	0	0	0	2	0	3	1	0	0
0739 - 0740	0	0	0	0	2	1	1	2	3	1
0740 - 0741	0	0	0	0	0	0	0	0	0	0
0741 - 0742	0	0	0	0	2	0	0	0	0	0
0742 - 0743	0	0	0	0	0	0	1	2	1	5
0743 - 0744	0	0	3	1	1	0	0	1	0	0
0744 - 0745	0	1	0	1	0	0	1	0	4	4
0745 - 0746	0	3	0	3	4	0	0	0	0	3
0746 - 0747	2	2	1	1	4	1	2	1	0	4
0747 - 0748	0	0	0	3	2	0	0	0	0	5
0748 - 0749	0	1	0	0	2	0	3	0	0	0
0749 - 0750	0	4	0	0	0	0	4	0	0	5
0750 - 0751	0	1	1	2	9	0	1	3	1	1
0751 - 0752	2	0	0	0	0	0	2	3	0	3
0752 - 0753	1	0	0	0	4	0	1	1	0	0
0753 - 0754	0	0	1	0	0	0	2	1	0	0
0754 - 0755	0	2	0	3	3	0	1	1	0	0
0755 - 0756	0	0	2	4	2	1	1	0	0	6
0756 - 0757	0	0	0	0	0	0	0	2	0	0
0757 - 0758	0	0	0	1	2	0	1	1	0	2
0758 - 0759	0	0	0	0	0	1	0	1	0	0
0759 - 0800	0	3	0	0	1	2	1	1	2	5
Hourly Average	0.23	0.80	0.63	0.57	1.40	0.27	0.87	0.75	0.43	1.55

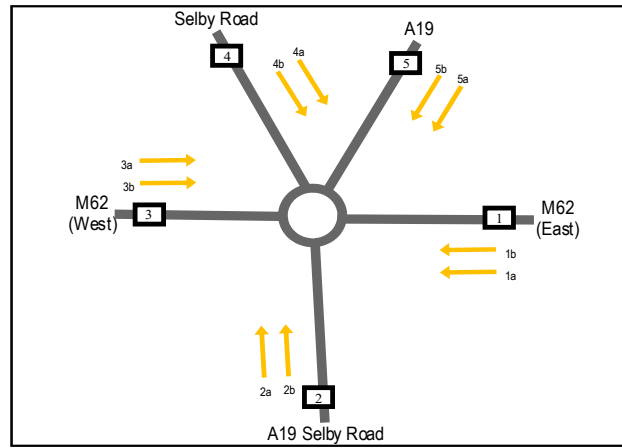
Eggborough
Maximum Queue Length Survey within the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
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Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
0800 - 0801	0	0	0	0	0	0	1	2	0	4
0801 - 0802	0	0	0	0	0	1	0	1	0	1
0802 - 0803	0	1	0	3	2	0	1	2	0	4
0803 - 0804	0	1	0	1	0	0	1	0	0	6
0804 - 0805	0	0	0	0	4	0	0	0	0	0
0805 - 0806	0	0	0	0	0	0	0	0	0	0
0806 - 0807	0	1	1	0	3	0	0	0	0	0
0807 - 0808	0	3	0	0	1	0	2	0	0	0
0808 - 0809	0	1	0	0	2	0	10	2	2	3
0809 - 0810	0	1	0	0	3	0	3	2	3	5
0810 - 0811	0	0	2	2	1	0	0	1	0	3
0811 - 0812	0	0	2	0	1	0	0	0	0	0
0812 - 0813	0	0	0	0	2	0	2	2	0	6
0813 - 0814	0	0	0	0	0	0	0	0	2	2
0814 - 0815	0	0	0	0	0	1	1	2	0	8
0815 - 0816	0	1	0	0	0	0	3	2	0	8
0816 - 0817	0	0	0	0	3	0	2	2	2	3
0817 - 0818	0	2	0	0	0	1	2	1	2	3
0818 - 0819	0	0	0	0	0	0	1	1	0	1
0819 - 0820	0	0	2	1	0	0	1	0	0	0
0820 - 0821	0	0	0	0	2	2	1	0	0	0
0821 - 0822	0	3	0	0	2	0	2	0	2	0
0822 - 0823	0	1	0	0	2	0	2	0	0	2
0823 - 0824	0	2	2	5	2	1	2	1	1	3
0824 - 0825	1	2	3	1	0	0	1	1	0	0
0825 - 0826	0	0	0	0	0	0	0	1	0	7
0826 - 0827	0	0	0	0	0	0	1	0	0	5
0827 - 0828	0	2	0	0	3	1	2	0	2	8
0828 - 0829	0	2	2	0	3	1	1	2	3	2
0829 - 0830	2	2	0	3	0	1	0	0	1	0
0830 - 0831	0	0	0	0	0	1	0	0	0	0
0831 - 0832	2	1	6	0	3	2	0	0	0	0
0832 - 0833	2	2	0	0	0	0	0	0	2	0
0833 - 0834	0	1	2	0	3	2	4	0	2	3
0834 - 0835	0	1	0	2	2	0	3	0	0	1
0835 - 0836	0	0	0	0	1	1	1	1	0	0
0836 - 0837	0	0	0	0	1	1	1	0	0	3
0837 - 0838	0	0	0	0	3	0	1	1	0	0
0838 - 0839	0	0	0	0	1	2	0	1	0	3
0839 - 0840	3	2	0	0	0	0	3	0	0	0
0840 - 0841	1	1	3	0	0	0	1	0	0	0
0841 - 0842	1	1	2	0	4	1	1	0	0	0
0842 - 0843	0	3	0	0	6	2	1	0	0	0
0843 - 0844	1	1	0	0	10	1	0	1	0	0
0844 - 0845	1	0	0	0	11	0	2	1	0	0
0845 - 0846	0	0	0	0	0	0	1	0	0	0
0846 - 0847	0	3	4	2	5	0	0	0	1	0
0847 - 0848	0	3	0	7	2	0	2	2	1	0
0848 - 0849	0	0	0	0	0	0	0	1	0	0
0849 - 0850	0	0	0	0	0	0	0	0	0	0
0850 - 0851	0	0	0	0	0	0	1	0	0	0
0851 - 0852	0	0	0	0	0	0	1	0	0	1
0852 - 0853	0	1	1	0	1	1	0	0	1	0
0853 - 0854	1	0	0	0	1	1	1	1	0	0
0854 - 0855	0	0	0	0	4	2	1	1	0	0
0855 - 0856	2	0	2	0	0	2	1	0	0	0
0856 - 0857	0	0	2	0	2	0	0	0	0	0
0857 - 0858	0	0	0	0	0	0	1	0	0	0
0858 - 0859	0	0	0	0	0	0	1	0	0	0
0859 - 0900	0	0	0	0	0	1	0	0	2	0
Hourly Average	0.28	0.75	0.60	0.45	1.60	0.48	1.17	0.58	0.48	1.58

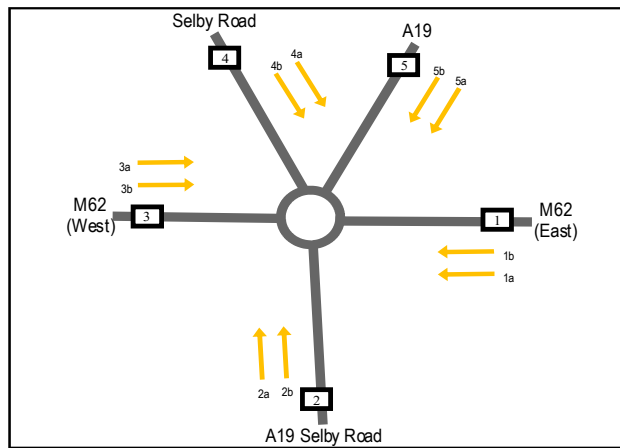
Eggborough
Maximum Queue Length Survey within the Minute

Site 4 of 19
A19
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Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
0900 - 0901	0	1	0	0	0	0	1	0	1	0
0901 - 0902	0	0	0	0	0	0	0	1	0	0
0902 - 0903	1	3	0	0	0	0	0	0	1	0
0903 - 0904	0	0	0	0	1	0	0	0	0	0
0904 - 0905	0	1	2	0	0	0	0	0	0	0
0905 - 0906	0	0	0	0	1	0	0	0	0	0
0906 - 0907	0	0	0	0	0	0	0	0	0	0
0907 - 0908	0	0	0	0	0	0	0	1	0	0
0908 - 0909	0	0	2	1	0	1	1	1	0	0
0909 - 0910	0	0	0	0	3	0	0	0	0	0
0910 - 0911	0	0	0	0	3	0	0	0	0	0
0911 - 0912	0	0	0	0	1	0	1	0	0	0
0912 - 0913	0	1	0	0	0	0	0	1	0	0
0913 - 0914	0	2	0	0	3	1	3	0	0	5
0914 - 0915	1	1	0	0	0	1	3	1	0	1
0915 - 0916	0	0	1	2	0	1	0	0	0	0
0916 - 0917	0	0	0	0	2	0	0	0	0	0
0917 - 0918	0	3	2	0	0	0	0	0	0	0
0918 - 0919	2	1	3	3	2	0	0	1	0	3
0919 - 0920	0	1	0	0	2	0	0	1	0	0
0920 - 0921	0	0	0	0	1	0	1	0	0	1
0921 - 0922	1	1	1	0	1	0	1	0	0	0
0922 - 0923	0	0	0	0	4	0	0	1	0	0
0923 - 0924	0	0	0	0	0	0	0	0	0	0
0924 - 0925	0	0	0	0	0	0	1	0	0	0
0925 - 0926	0	0	0	0	5	0	0	0	0	0
0926 - 0927	0	2	5	0	4	1	1	1	0	0
0927 - 0928	0	0	0	0	1	0	1	1	0	0
0928 - 0929	0	0	0	0	0	0	0	0	0	0
0929 - 0930	0	0	2	0	0	0	0	1	0	0
0930 - 0931	1	1	0	0	3	0	0	0	0	0
0931 - 0932	0	0	0	0	0	0	0	0	0	0
0932 - 0933	0	0	0	0	0	0	0	0	0	0
0933 - 0934	0	0	0	0	0	0	0	1	0	0
0934 - 0935	0	1	0	0	0	0	1	0	0	0
0935 - 0936	0	0	0	0	3	0	0	2	0	0
0936 - 0937	0	0	1	0	0	0	0	0	1	0
0937 - 0938	0	0	1	0	1	0	0	0	0	0
0938 - 0939	0	0	0	0	0	0	0	0	0	0
0939 - 0940	0	1	4	0	0	0	0	1	1	0
0940 - 0941	0	0	0	0	5	0	1	0	1	0
0941 - 0942	0	0	0	0	0	0	0	0	0	0
0942 - 0943	0	0	0	0	0	0	0	0	0	0
0943 - 0944	0	0	0	0	0	0	0	0	0	0
0944 - 0945	0	2	0	1	0	0	0	0	0	0
0945 - 0946	0	1	0	0	0	0	0	1	1	0
0946 - 0947	0	0	0	0	0	0	0	1	0	0
0947 - 0948	0	0	0	0	0	0	0	0	0	0
0948 - 0949	0	2	0	0	0	0	0	0	0	0
0949 - 0950	0	0	0	3	0	1	0	0	0	0
0950 - 0951	0	0	0	0	0	1	0	0	1	0
0951 - 0952	0	1	0	0	0	0	0	0	0	0
0952 - 0953	0	1	0	0	4	0	1	0	0	0
0953 - 0954	0	0	0	0	0	0	0	0	0	2
0954 - 0955	0	0	0	0	0	0	0	0	0	0
0955 - 0956	0	0	0	0	0	0	0	1	0	0
0956 - 0957	0	1	0	0	1	0	0	1	0	0
0957 - 0958	0	0	0	0	0	0	1	1	3	0
0958 - 0959	0	0	0	0	0	0	0	0	0	3
0959 - 1000	0	1	0	0	0	0	1	0	0	0
Hourly Average	0.10	0.48	0.40	0.17	0.85	0.12	0.32	0.33	0.17	0.25
Session Total	0.21	0.68	0.54	0.39	1.28	0.29	0.78	0.56	0.36	1.13

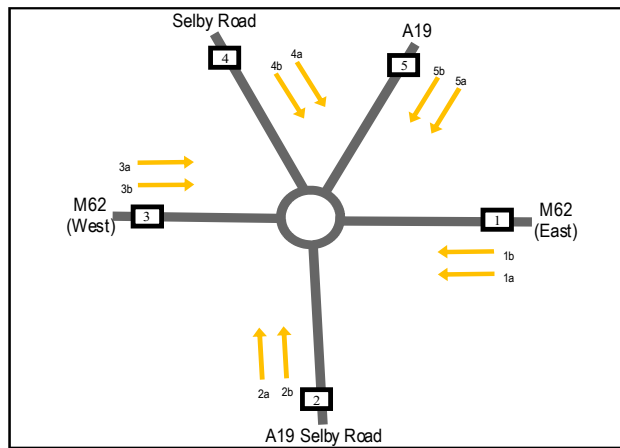
Eggborough
Maximum Queue Length Survey within the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
1500 - 1501	2	1	0	0	0	0	0	0	0	3
1501 - 1502	0	3	0	0	0	2	0	0	0	1
1502 - 1503	0	0	0	0	0	0	0	0	0	0
1503 - 1504	0	0	0	0	7	0	0	1	0	0
1504 - 1505	0	0	4	0	0	0	0	0	2	0
1505 - 1506	0	0	0	0	0	0	0	0	0	0
1506 - 1507	0	0	0	0	0	0	0	0	0	1
1507 - 1508	0	0	0	0	2	1	1	0	0	0
1508 - 1509	0	0	0	0	4	1	2	1	0	0
1509 - 1510	0	0	0	0	3	0	1	0	0	6
1510 - 1511	0	1	5	0	3	0	1	0	0	0
1511 - 1512	0	0	0	0	6	0	0	0	0	0
1512 - 1513	0	0	0	0	0	0	0	1	0	0
1513 - 1514	0	0	0	0	1	0	1	0	1	0
1514 - 1515	0	1	0	0	3	0	1	1	0	0
1515 - 1516	0	0	0	0	2	1	0	0	0	0
1516 - 1517	0	0	0	0	0	0	1	0	0	1
1517 - 1518	0	1	0	0	1	0	0	0	0	0
1518 - 1519	0	0	0	0	0	0	0	0	1	1
1519 - 1520	0	3	0	0	0	0	0	0	0	0
1520 - 1521	0	2	3	1	0	0	1	1	0	1
1521 - 1522	2	1	0	0	0	0	1	1	0	0
1522 - 1523	0	0	0	0	0	0	1	1	0	1
1523 - 1524	0	0	0	0	0	0	0	1	0	0
1524 - 1525	2	2	0	0	1	0	0	0	0	0
1525 - 1526	0	0	0	0	3	5	0	0	0	0
1526 - 1527	1	1	0	0	0	0	0	0	2	0
1527 - 1528	0	0	0	0	0	0	0	0	0	0
1528 - 1529	0	0	0	0	0	0	0	0	0	0
1529 - 1530	0	0	0	0	0	0	0	0	0	0
1530 - 1531	0	0	0	0	3	0	1	0	0	0
1531 - 1532	0	2	0	0	0	0	0	0	0	0
1532 - 1533	0	0	0	0	0	0	0	1	0	0
1533 - 1534	0	0	0	0	0	0	2	0	0	1
1534 - 1535	0	0	0	0	0	0	0	1	0	0
1535 - 1536	0	0	0	0	0	0	1	0	0	0
1536 - 1537	1	1	0	2	0	0	0	0	3	0
1537 - 1538	0	0	0	0	0	0	1	0	0	3
1538 - 1539	0	0	0	0	0	1	1	1	1	0
1539 - 1540	0	0	0	0	0	0	0	0	0	0
1540 - 1541	0	0	0	2	0	0	2	0	0	0
1541 - 1542	0	2	0	0	0	1	1	0	2	0
1542 - 1543	1	0	2	0	0	1	1	0	2	3
1543 - 1544	1	0	0	0	1	0	1	1	0	3
1544 - 1545	0	0	0	0	0	0	1	1	0	0
1545 - 1546	0	1	0	0	0	0	0	0	0	0
1546 - 1547	0	0	0	0	0	0	0	0	0	0
1547 - 1548	0	0	0	0	0	0	0	0	0	0
1548 - 1549	0	1	0	0	5	0	3	1	0	0
1549 - 1550	1	0	0	0	0	0	4	1	0	0
1550 - 1551	1	1	0	0	0	0	1	0	0	0
1551 - 1552	0	0	0	0	0	0	0	0	0	1
1552 - 1553	0	0	0	0	0	0	0	0	0	0
1553 - 1554	0	0	0	0	0	1	1	1	0	0
1554 - 1555	0	0	0	0	2	0	1	0	0	0
1555 - 1556	0	1	0	0	1	0	1	0	0	0
1556 - 1557	0	1	0	0	1	0	0	0	0	0
1557 - 1558	0	1	0	0	0	0	1	1	0	0
1558 - 1559	0	0	0	0	0	2	2	0	1	0
1559 - 1600	0	1	0	0	1	3	2	0	0	0
Hourly Average	0.20	0.47	0.23	0.08	0.83	0.32	0.65	0.28	0.25	0.43

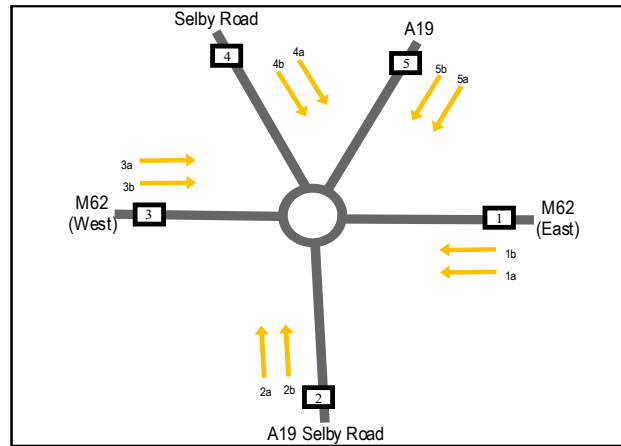
Eggborough
Maximum Queue Length Survey within the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
1600 - 1601	0	0	0	1	5	1	0	1	0	0
1601 - 1602	0	0	0	0	0	0	0	0	0	0
1602 - 1603	0	0	0	0	0	0	0	2	0	0
1603 - 1604	0	0	1	0	0	0	0	1	0	0
1604 - 1605	0	1	0	0	0	0	0	1	0	0
1605 - 1606	0	0	0	0	0	0	3	0	0	1
1606 - 1607	0	0	0	0	4	0	4	1	0	8
1607 - 1608	0	0	0	0	0	0	1	0	2	3
1608 - 1609	0	0	0	0	0	0	0	1	0	0
1609 - 1610	0	0	0	0	0	0	0	1	0	2
1610 - 1611	0	0	0	0	5	0	0	0	0	0
1611 - 1612	0	3	0	0	1	0	1	1	0	1
1612 - 1613	0	0	0	0	2	0	0	0	0	3
1613 - 1614	0	0	0	1	0	0	0	0	0	2
1614 - 1615	0	0	0	0	0	0	1	0	0	1
1615 - 1616	0	0	0	0	0	0	1	0	0	0
1616 - 1617	0	2	0	3	4	0	0	0	0	2
1617 - 1618	2	5	0	0	0	0	0	1	0	0
1618 - 1619	1	4	1	4	0	0	1	0	0	0
1619 - 1620	0	2	0	0	0	0	2	1	0	0
1620 - 1621	0	0	0	0	0	0	0	0	0	4
1621 - 1622	0	1	0	0	0	0	1	0	0	3
1622 - 1623	0	0	0	0	0	0	0	0	1	3
1623 - 1624	0	0	2	0	4	0	1	1	0	0
1624 - 1625	0	1	4	0	0	1	0	0	0	3
1625 - 1626	0	0	0	0	5	0	0	0	0	0
1626 - 1627	1	0	0	0	0	0	1	1	6	0
1627 - 1628	0	0	0	0	0	0	0	0	0	0
1628 - 1629	0	1	0	0	0	2	0	0	0	0
1629 - 1630	0	0	0	0	0	0	1	0	0	0
1630 - 1631	1	1	0	0	0	0	2	1	0	0
1631 - 1632	0	3	3	4	0	0	0	0	0	3
1632 - 1633	0	3	0	0	1	0	1	0	1	1
1633 - 1634	3	1	0	0	2	0	1	0	0	0
1634 - 1635	0	0	0	0	3	0	1	2	1	3
1635 - 1636	0	0	0	0	0	0	1	0	0	6
1636 - 1637	0	0	0	0	0	0	1	1	1	1
1637 - 1638	0	0	0	0	0	0	2	0	0	0
1638 - 1639	0	1	0	0	3	0	1	1	0	0
1639 - 1640	0	1	0	0	0	2	2	1	0	3
1640 - 1641	0	1	0	0	0	0	1	0	0	0
1641 - 1642	2	0	0	0	0	2	1	1	0	3
1642 - 1643	0	0	0	0	6	4	0	0	0	0
1643 - 1644	0	0	0	0	0	0	0	0	0	0
1644 - 1645	0	0	0	0	0	0	0	0	0	0
1645 - 1646	0	3	0	0	0	0	0	0	0	2
1646 - 1647	0	3	2	0	3	2	2	0	1	3
1647 - 1648	1	0	0	0	3	1	1	0	0	0
1648 - 1649	0	0	0	0	1	1	0	0	0	0
1649 - 1650	0	0	0	0	0	0	0	0	0	1
1650 - 1651	1	0	0	0	0	1	3	1	0	0
1651 - 1652	0	2	0	0	0	0	0	0	0	0
1652 - 1653	1	1	0	0	1	2	0	0	0	2
1653 - 1654	1	1	0	0	0	0	1	0	0	0
1654 - 1655	0	1	0	0	0	0	0	0	1	0
1655 - 1656	0	1	0	4	5	1	1	0	0	0
1656 - 1657	0	1	0	0	0	0	1	0	0	0
1657 - 1658	1	1	3	0	0	0	0	0	0	0
1658 - 1659	0	0	0	0	2	1	2	0	1	2
1659 - 1700	0	2	0	0	1	0	2	2	0	0
Hourly Average	0.25	0.78	0.27	0.28	1.02	0.35	0.75	0.38	0.25	1.10

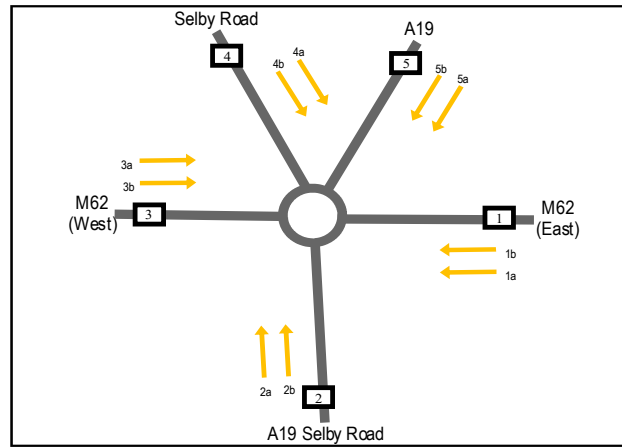
Eggborough
Maximum Queue Length Survey within the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
1700 - 1701	1	1	0	0	0	0	0	2	0	0
1701 - 1702	0	0	0	0	0	0	0	0	0	0
1702 - 1703	0	0	0	0	0	0	1	0	3	0
1703 - 1704	0	0	0	0	0	0	1	0	2	0
1704 - 1705	0	2	2	0	0	0	2	0	1	5
1705 - 1706	0	3	2	0	5	1	1	4	1	3
1706 - 1707	0	0	0	0	0	0	2	1	1	5
1707 - 1708	0	2	0	0	0	0	2	0	1	5
1708 - 1709	0	1	0	0	0	0	1	0	4	3
1709 - 1710	0	0	0	0	0	0	0	2	0	8
1710 - 1711	0	1	0	0	0	0	0	0	0	6
1711 - 1712	0	0	0	0	1	0	1	1	3	1
1712 - 1713	0	1	0	0	0	0	0	3	0	0
1713 - 1714	2	1	0	0	3	0	3	0	1	3
1714 - 1715	0	0	3	2	4	1	0	0	0	3
1715 - 1716	0	2	0	0	1	0	1	1	0	2
1716 - 1717	0	0	0	1	7	2	1	0	0	0
1717 - 1718	0	0	0	0	0	1	1	1	0	3
1718 - 1719	0	1	0	0	1	1	1	1	0	0
1719 - 1720	0	0	0	0	3	0	1	1	0	0
1720 - 1721	0	0	0	0	0	0	0	1	0	1
1721 - 1722	0	0	2	1	0	0	0	1	1	3
1722 - 1723	0	1	0	0	1	1	0	0	0	4
1723 - 1724	2	0	0	0	1	1	1	0	0	0
1724 - 1725	0	2	0	0	8	3	1	0	0	5
1725 - 1726	0	0	0	0	3	0	2	2	1	4
1726 - 1727	0	1	0	0	2	1	0	0	0	0
1727 - 1728	0	0	0	0	8	1	1	0	0	0
1728 - 1729	0	0	2	0	0	0	0	1	0	0
1729 - 1730	1	1	1	0	0	0	1	1	0	0
1730 - 1731	1	2	0	0	0	0	0	1	0	0
1731 - 1732	0	3	0	0	6	2	2	1	0	2
1732 - 1733	0	4	0	2	2	1	0	0	0	5
1733 - 1734	0	0	0	0	1	0	1	1	2	1
1734 - 1735	0	0	0	0	5	1	1	0	2	2
1735 - 1736	0	0	0	0	5	0	2	0	0	0
1736 - 1737	1	4	0	0	0	0	0	0	0	0
1737 - 1738	0	6	0	0	0	1	0	0	0	0
1738 - 1739	0	0	0	0	0	1	0	2	0	0
1739 - 1740	0	0	0	0	0	5	0	0	0	6
1740 - 1741	1	0	0	0	0	0	0	0	3	0
1741 - 1742	0	1	0	0	0	0	0	0	0	0
1742 - 1743	0	1	0	0	0	0	2	0	0	0
1743 - 1744	0	0	0	0	8	3	1	1	0	2
1744 - 1745	0	1	0	0	0	0	3	2	0	5
1745 - 1746	0	3	0	1	0	0	0	1	0	0
1746 - 1747	0	1	0	0	3	0	1	0	0	0
1747 - 1748	0	0	0	0	4	0	1	0	0	0
1748 - 1749	0	0	0	0	0	0	1	0	0	0
1749 - 1750	0	0	0	0	2	3	0	2	2	0
1750 - 1751	0	1	0	0	0	1	1	2	0	3
1751 - 1752	0	2	0	0	0	0	0	0	0	0
1752 - 1753	0	1	1	0	0	1	1	0	0	0
1753 - 1754	1	1	0	0	0	1	0	0	0	0
1754 - 1755	0	0	0	0	1	1	0	0	0	3
1755 - 1756	0	0	0	0	0	0	0	0	0	0
1756 - 1757	0	0	0	0	0	0	0	0	0	0
1757 - 1758	0	0	0	0	0	0	1	0	0	1
1758 - 1759	0	0	0	0	0	0	1	0	0	4
1759 - 1800	0	0	0	0	0	0	0	0	0	0
Hourly Average	0.17	0.85	0.22	0.12	1.42	0.57	0.73	0.60	0.47	1.63

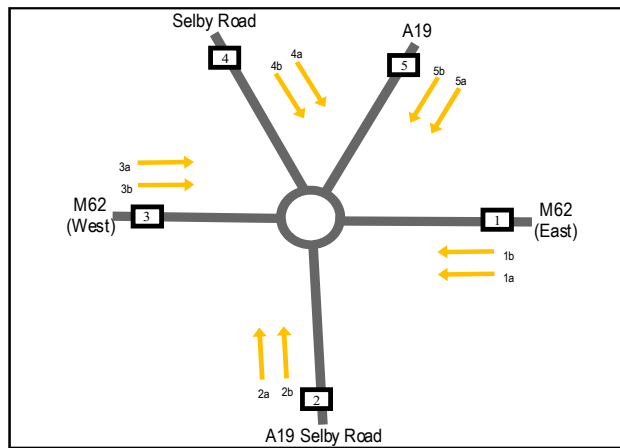
Eggborough
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Site 4 of 19
A19
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Lat/Long
lat 53.693767° lon -1.155394°

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Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
1800 - 1801	0	0	0	0	1	1	1	1	0	0
1801 - 1802	0	0	0	0	0	2	1	0	0	0
1802 - 1803	0	0	0	0	0	0	1	0	0	0
1803 - 1804	0	0	0	0	1	0	1	0	0	1
1804 - 1805	0	1	0	0	0	0	0	0	0	0
1805 - 1806	0	1	0	0	0	0	0	0	0	0
1806 - 1807	0	0	0	0	0	0	1	0	0	0
1807 - 1808	0	1	0	0	3	2	1	0	0	0
1808 - 1809	0	0	0	0	4	0	4	0	0	1
1809 - 1810	0	0	0	0	0	0	0	0	0	0
1810 - 1811	0	0	0	0	0	1	0	0	0	0
1811 - 1812	0	0	0	0	0	0	1	0	0	0
1812 - 1813	0	0	0	0	0	2	0	0	0	0
1813 - 1814	0	0	0	1	0	0	0	0	1	0
1814 - 1815	0	0	0	0	0	0	1	1	0	0
1815 - 1816	0	0	0	0	0	0	0	0	0	0
1816 - 1817	0	2	0	0	1	1	0	0	0	0
1817 - 1818	0	0	0	0	0	1	1	1	0	0
1818 - 1819	0	0	0	0	3	2	0	1	0	2
1819 - 1820	1	0	1	0	0	0	0	0	2	0
1820 - 1821	0	0	0	0	0	0	1	0	0	0
1821 - 1822	1	0	0	0	1	0	0	0	0	2
1822 - 1823	0	1	1	0	0	0	1	0	0	0
1823 - 1824	0	0	0	1	2	4	1	0	0	0
1824 - 1825	0	0	0	0	0	0	0	0	0	0
1825 - 1826	0	1	0	0	1	0	1	0	0	0
1826 - 1827	0	1	0	0	0	0	0	0	0	0
1827 - 1828	0	0	0	0	0	0	0	0	1	0
1828 - 1829	0	1	0	0	0	0	0	0	0	1
1829 - 1830	0	0	1	0	1	0	0	0	0	0
1830 - 1831	0	0	0	0	0	0	0	0	0	0
1831 - 1832	0	1	0	0	0	1	0	0	0	0
1832 - 1833	0	0	0	0	0	2	2	0	1	1
1833 - 1834	0	1	0	0	0	1	0	0	1	0
1834 - 1835	0	1	0	0	0	0	1	0	0	0
1835 - 1836	0	0	0	2	0	0	0	0	0	0
1836 - 1837	0	0	0	0	0	0	1	0	0	0
1837 - 1838	0	0	0	0	0	1	1	1	1	0
1838 - 1839	0	0	0	0	5	0	1	0	0	0
1839 - 1840	0	0	0	0	0	0	0	0	0	0
1840 - 1841	0	1	0	0	0	0	0	0	0	0
1841 - 1842	0	2	0	0	1	1	0	0	0	3
1842 - 1843	0	0	0	0	2	1	1	0	0	0
1843 - 1844	0	2	0	0	2	0	0	0	0	0
1844 - 1845	0	0	0	0	0	0	0	0	0	0
1845 - 1846	0	1	0	0	0	0	0	0	0	0
1846 - 1847	0	0	0	0	0	0	1	0	1	0
1847 - 1848	0	2	0	0	0	0	2	0	0	0
1848 - 1849	0	3	0	0	0	0	0	0	0	0
1849 - 1850	0	1	0	0	0	1	0	0	0	0
1850 - 1851	0	0	0	0	2	0	0	0	1	0
1851 - 1852	0	0	0	0	0	0	0	0	0	0
1852 - 1853	0	0	0	0	0	0	0	0	0	0
1853 - 1854	0	0	0	0	0	0	0	0	0	0
1854 - 1855	0	0	0	0	0	0	0	0	0	0
1855 - 1856	0	0	0	0	0	0	0	0	0	0
1856 - 1857	0	0	0	0	0	0	0	1	0	0
1857 - 1858	0	0	0	0	0	0	0	0	0	3
1858 - 1859	0	0	0	0	0	0	0	0	0	0
1859 - 1900	0	1	0	1	0	0	0	0	0	0
Hourly Average	0.03	0.42	0.05	0.08	0.50	0.40	0.45	0.10	0.15	0.23
Session Total	0.16	0.63	0.19	0.14	0.94	0.41	0.65	0.34	0.28	0.85

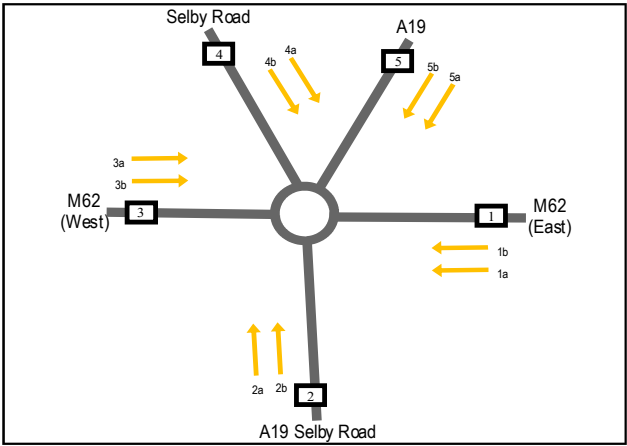
Eggborough
Spot Queue Length Survey on the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
07:00:00	0	0	0	0	0	0	0	0	0	0
07:01:00	0	0	0	0	0	0	0	0	0	0
07:02:00	0	0	0	0	0	0	0	0	0	0
07:03:00	0	0	0	0	0	0	0	0	0	0
07:04:00	0	0	0	0	0	0	0	0	0	0
07:05:00	0	0	0	0	0	0	0	0	0	0
07:06:00	0	0	0	0	0	0	0	0	0	0
07:07:00	0	0	0	0	0	0	0	0	0	0
07:08:00	0	0	0	0	0	0	0	0	0	0
07:09:00	0	0	0	0	0	0	0	0	0	0
07:10:00	0	0	0	0	0	0	0	0	0	0
07:11:00	0	0	0	0	0	0	0	0	0	0
07:12:00	0	0	0	0	0	0	0	0	0	0
07:13:00	0	0	0	0	0	0	0	0	0	0
07:14:00	0	0	0	0	0	0	0	0	0	0
07:15:00	0	0	0	0	0	0	0	0	0	0
07:16:00	0	0	0	0	0	0	0	0	0	0
07:17:00	0	0	0	0	0	0	0	0	0	0
07:18:00	0	0	0	0	0	0	0	0	0	0
07:19:00	0	0	0	0	0	0	0	0	0	0
07:20:00	0	0	0	0	0	0	2	0	0	3
07:21:00	0	0	0	0	0	0	0	0	0	0
07:22:00	0	0	0	0	0	0	0	0	0	0
07:23:00	0	0	0	0	0	0	0	0	0	0
07:24:00	0	3	0	0	0	0	0	0	0	0
07:25:00	0	0	0	0	0	0	1	0	0	0
07:26:00	0	0	0	0	0	0	0	0	0	0
07:27:00	0	0	0	0	0	0	0	0	0	0
07:28:00	0	0	0	0	0	0	0	0	0	0
07:29:00	0	0	0	0	0	0	0	0	0	0
07:30:00	0	0	0	0	0	0	0	0	0	0
07:31:00	0	0	0	0	0	0	0	0	0	0
07:32:00	0	0	0	0	0	0	0	0	0	0
07:33:00	0	0	0	0	0	0	0	0	0	0
07:34:00	0	0	0	0	0	0	0	0	0	0
07:35:00	0	0	0	0	0	0	0	0	0	0
07:36:00	0	0	0	0	0	0	0	0	0	0
07:37:00	0	0	0	0	0	0	0	0	0	0
07:38:00	0	0	0	0	0	0	0	0	0	0
07:39:00	0	0	0	0	0	0	0	0	0	0
07:40:00	0	0	0	0	0	0	0	0	0	0
07:41:00	0	0	0	0	0	0	0	0	0	0
07:42:00	0	0	0	0	0	0	0	0	0	0
07:43:00	0	0	0	0	0	0	1	0	0	0
07:44:00	0	0	0	0	0	0	0	0	0	0
07:45:00	0	0	0	0	0	0	0	0	0	0
07:46:00	0	2	0	0	0	0	0	0	0	0
07:47:00	0	0	0	0	0	0	0	0	0	0
07:48:00	0	0	0	0	0	0	0	0	0	0
07:49:00	0	0	0	0	0	0	0	0	0	0
07:50:00	0	0	0	0	0	0	0	0	0	0
07:51:00	0	0	0	0	0	0	1	1	0	0
07:52:00	0	0	0	0	0	0	0	0	0	0
07:53:00	0	0	0	0	0	0	0	0	0	0
07:54:00	0	0	0	0	0	0	0	0	0	0
07:55:00	0	0	0	3	0	0	0	0	0	0
07:56:00	0	0	0	0	0	0	0	0	0	0
07:57:00	0	0	0	0	0	0	0	0	0	0
07:58:00	0	0	0	0	0	0	0	0	0	0
07:59:00	0	0	0	0	0	0	0	0	0	0
Hourly Average	0.00	0.08	0.00	0.05	0.00	0.00	0.08	0.02	0.00	0.05

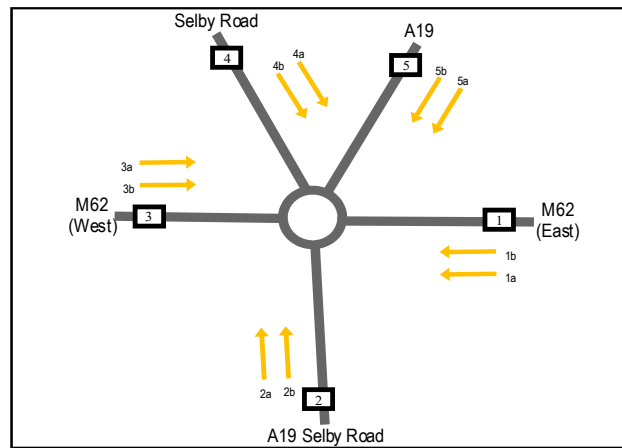
Eggborough
Spot Queue Length Survey on the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
08:00:00	0	0	0	0	0	0	0	0	0	0
08:01:00	0	0	0	0	0	0	0	0	0	0
08:02:00	0	0	0	0	0	0	0	1	0	4
08:03:00	0	0	0	0	0	0	0	0	0	0
08:04:00	0	0	0	0	0	0	0	0	0	0
08:05:00	0	0	0	0	0	0	0	0	0	0
08:06:00	0	0	0	0	0	0	0	0	0	0
08:07:00	0	0	0	0	0	0	0	0	0	0
08:08:00	0	0	0	0	0	0	0	0	0	0
08:09:00	0	1	0	0	0	0	0	0	2	1
08:10:00	0	0	0	0	0	0	0	0	0	0
08:11:00	0	0	0	0	0	0	0	0	0	0
08:12:00	0	0	0	0	0	0	0	0	0	0
08:13:00	0	0	0	0	0	0	0	0	0	0
08:14:00	0	0	0	0	0	0	0	0	0	0
08:15:00	0	0	0	0	0	0	0	0	0	0
08:16:00	0	0	0	0	0	0	0	0	1	0
08:17:00	0	0	0	0	0	0	0	0	0	0
08:18:00	0	0	0	0	0	0	0	0	0	0
08:19:00	0	0	0	0	0	0	0	0	0	0
08:20:00	0	0	0	0	0	0	1	0	0	0
08:21:00	0	0	0	0	0	0	0	0	0	0
08:22:00	0	0	0	0	0	0	0	0	0	0
08:23:00	0	1	0	0	0	0	0	0	0	0
08:24:00	0	1	0	0	0	0	1	1	0	0
08:25:00	0	0	0	0	0	0	0	0	0	0
08:26:00	0	0	0	0	0	0	0	0	0	0
08:27:00	0	0	0	0	0	0	0	0	0	0
08:28:00	0	2	0	0	0	0	0	0	0	0
08:29:00	0	0	0	0	0	0	0	0	0	0
08:30:00	0	0	0	0	0	0	0	0	0	0
08:31:00	0	0	0	0	0	0	0	0	0	0
08:32:00	2	0	0	0	0	0	0	0	0	0
08:33:00	0	0	0	0	0	0	0	0	2	0
08:34:00	0	0	0	0	0	0	2	0	0	0
08:35:00	0	0	0	0	0	0	1	0	0	0
08:36:00	0	0	0	0	0	0	0	0	0	0
08:37:00	0	0	0	0	0	0	0	0	0	0
08:38:00	0	0	0	0	0	0	0	1	0	0
08:39:00	0	0	0	0	0	0	0	0	0	0
08:40:00	0	0	0	0	0	0	0	0	0	0
08:41:00	1	1	0	0	0	0	0	0	0	0
08:42:00	0	1	0	0	0	0	0	0	0	0
08:43:00	0	0	0	0	3	0	0	1	0	0
08:44:00	1	0	0	0	0	0	0	0	0	0
08:45:00	0	0	0	0	0	0	1	0	0	0
08:46:00	0	0	0	0	0	0	0	0	0	0
08:47:00	0	0	0	1	0	0	0	0	0	0
08:48:00	0	0	0	0	0	0	0	1	0	0
08:49:00	0	0	0	0	0	0	0	0	0	0
08:50:00	0	0	0	0	0	0	0	0	0	0
08:51:00	0	0	0	0	0	0	0	0	0	0
08:52:00	0	0	0	0	0	0	0	0	0	0
08:53:00	0	0	0	0	0	0	0	0	0	0
08:54:00	0	0	0	0	0	0	0	0	0	0
08:55:00	0	0	0	0	0	0	0	0	0	0
08:56:00	0	0	0	0	0	0	0	0	0	0
08:57:00	0	0	0	0	0	0	0	0	0	0
08:58:00	0	0	0	0	0	0	1	0	0	0
08:59:00	0	0	0	0	0	0	0	0	0	0
Hourly Average	0.07	0.12	0.00	0.02	0.05	0.00	0.12	0.08	0.08	0.08

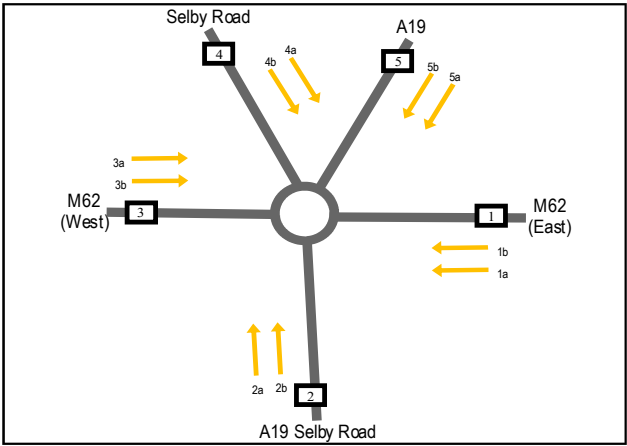
Eggborough
Spot Queue Length Survey on the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
09:00:00	0	0	0	0	0	0	0	0	0	0
09:01:00	0	0	0	0	0	0	0	0	0	0
09:02:00	0	0	0	0	0	0	0	0	0	0
09:03:00	0	0	0	0	0	0	0	0	0	0
09:04:00	0	0	0	0	0	0	0	0	0	0
09:05:00	0	0	0	0	0	0	0	0	0	0
09:06:00	0	0	0	0	0	0	0	0	0	0
09:07:00	0	0	0	0	0	0	0	0	0	0
09:08:00	0	0	0	0	0	0	0	0	0	0
09:09:00	0	0	0	0	0	0	0	0	0	0
09:10:00	0	0	0	0	0	0	0	0	0	0
09:11:00	0	0	0	0	0	0	0	0	0	0
09:12:00	0	0	0	0	0	0	0	0	0	0
09:13:00	0	0	0	0	0	0	0	0	0	0
09:14:00	0	0	0	0	0	0	3	0	0	0
09:15:00	0	0	0	0	0	1	0	0	0	0
09:16:00	0	0	0	0	0	0	0	0	0	0
09:17:00	0	0	0	0	0	0	0	0	0	0
09:18:00	0	0	0	0	0	0	0	0	0	0
09:19:00	0	0	0	0	0	0	1	0	0	0
09:20:00	0	0	0	0	0	0	0	0	0	0
09:21:00	0	0	0	0	0	0	0	0	0	0
09:22:00	0	0	0	0	0	0	0	0	0	0
09:23:00	0	0	0	0	0	0	0	0	0	0
09:24:00	0	0	0	0	0	0	0	0	0	0
09:25:00	0	0	0	0	0	0	0	0	0	0
09:26:00	0	0	0	0	0	0	0	0	0	0
09:27:00	0	0	0	0	0	0	1	1	0	0
09:28:00	0	0	0	0	0	0	0	0	0	0
09:29:00	0	0	0	0	0	0	0	0	0	0
09:30:00	0	0	0	0	0	0	0	0	0	0
09:31:00	0	0	0	0	0	0	0	0	0	0
09:32:00	0	0	0	0	0	0	0	0	0	0
09:33:00	0	0	0	0	0	0	0	0	0	0
09:34:00	0	0	0	0	0	0	0	0	0	0
09:35:00	0	0	0	0	0	0	0	0	0	0
09:36:00	0	0	0	0	0	0	0	0	0	0
09:37:00	0	0	0	0	0	0	0	0	0	0
09:38:00	0	0	0	0	0	0	0	0	0	0
09:39:00	0	0	0	0	0	0	0	0	0	0
09:40:00	0	0	0	0	0	0	0	0	0	0
09:41:00	0	0	0	0	0	0	0	0	0	0
09:42:00	0	0	0	0	0	0	0	0	0	0
09:43:00	0	0	0	0	0	0	0	0	0	0
09:44:00	0	0	0	0	0	0	0	0	0	0
09:45:00	0	1	0	0	0	0	0	0	0	0
09:46:00	0	0	0	0	0	0	0	0	0	0
09:47:00	0	0	0	0	0	0	0	0	0	0
09:48:00	0	0	0	0	0	0	0	0	0	0
09:49:00	0	0	0	0	0	0	0	0	0	0
09:50:00	0	0	0	0	0	0	0	0	0	0
09:51:00	0	0	0	0	0	0	0	0	0	0
09:52:00	0	0	0	0	0	0	0	0	0	0
09:53:00	0	0	0	0	0	0	0	0	0	0
09:54:00	0	0	0	0	0	0	0	0	0	0
09:55:00	0	0	0	0	0	0	0	0	0	0
09:56:00	0	0	0	0	0	0	0	0	0	0
09:57:00	0	0	0	0	0	0	1	0	0	0
09:58:00	0	0	0	0	0	0	0	0	0	0
09:59:00	0	0	0	0	0	0	0	0	0	0
Hourly Average	0.00	0.02	0.00	0.00	0.00	0.02	0.10	0.02	0.00	0.00
Session Total	0.02	0.07	0.00	0.02	0.02	0.01	0.10	0.04	0.03	0.04

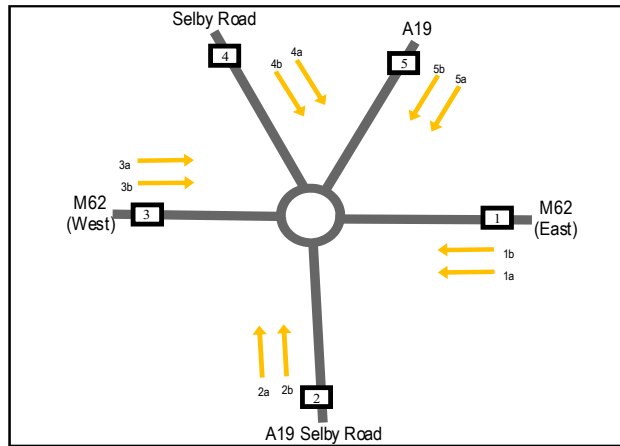
Eggborough
Spot Queue Length Survey on the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
15:00:00	0	0	0	0	0	0	0	0	0	0
15:01:00	0	0	0	0	0	0	0	0	0	0
15:02:00	0	0	0	0	0	0	0	0	0	0
15:03:00	0	0	0	0	0	0	0	0	0	0
15:04:00	0	0	0	0	0	0	0	0	0	0
15:05:00	0	0	0	0	0	0	0	0	0	0
15:06:00	0	0	0	0	0	0	0	0	0	0
15:07:00	0	0	0	0	0	0	0	0	0	0
15:08:00	0	0	0	0	0	0	0	0	0	0
15:09:00	0	0	0	0	0	0	0	0	0	0
15:10:00	0	0	0	0	0	0	0	0	0	0
15:11:00	0	0	0	0	0	0	0	0	0	0
15:12:00	0	0	0	0	0	0	0	0	0	0
15:13:00	0	0	0	0	0	0	0	0	0	0
15:14:00	0	0	0	0	0	0	0	0	0	0
15:15:00	0	0	0	0	0	0	0	0	0	0
15:16:00	0	0	0	0	0	0	0	0	0	0
15:17:00	0	0	0	0	0	0	0	0	0	0
15:18:00	0	0	0	0	0	0	0	0	0	0
15:19:00	0	0	0	0	0	0	0	0	0	0
15:20:00	0	0	0	0	0	0	0	0	0	0
15:21:00	0	0	0	0	0	0	0	0	0	0
15:22:00	0	0	0	0	0	0	0	0	0	0
15:23:00	0	0	0	0	0	0	0	0	0	0
15:24:00	0	0	0	0	0	0	0	0	0	0
15:25:00	0	0	0	0	0	0	0	0	0	0
15:26:00	0	0	0	0	0	0	0	0	1	0
15:27:00	0	0	0	0	0	0	0	0	0	0
15:28:00	0	0	0	0	0	0	0	0	0	0
15:29:00	0	0	0	0	0	0	0	0	0	0
15:30:00	0	0	0	0	0	0	0	0	0	0
15:31:00	0	0	0	0	0	0	0	0	0	0
15:32:00	0	0	0	0	0	0	0	0	0	0
15:33:00	0	0	0	0	0	0	0	0	0	0
15:34:00	0	0	0	0	0	0	0	0	0	0
15:35:00	0	0	0	0	0	0	0	0	0	0
15:36:00	0	0	0	0	0	0	0	0	0	0
15:37:00	0	0	0	0	0	0	0	0	0	2
15:38:00	0	0	0	0	0	0	1	0	0	0
15:39:00	0	0	0	0	0	0	0	0	0	0
15:40:00	0	0	0	0	0	0	0	0	0	0
15:41:00	0	0	0	0	0	0	0	0	0	0
15:42:00	0	0	0	0	0	0	0	0	0	0
15:43:00	1	0	0	0	0	0	0	0	0	0
15:44:00	0	0	0	0	0	0	0	0	0	0
15:45:00	0	0	0	0	0	0	0	0	0	0
15:46:00	0	0	0	0	0	0	0	0	0	0
15:47:00	0	0	0	0	0	0	0	0	0	0
15:48:00	0	0	0	0	0	0	0	0	0	0
15:49:00	0	0	0	0	0	0	1	0	0	0
15:50:00	1	0	0	0	0	0	0	0	0	0
15:51:00	0	0	0	0	0	0	0	0	0	0
15:52:00	0	0	0	0	0	0	0	0	0	0
15:53:00	0	0	0	0	0	0	0	0	0	0
15:54:00	0	0	0	0	0	0	1	0	0	0
15:55:00	0	0	0	0	0	0	0	0	0	0
15:56:00	0	0	0	0	0	0	0	0	0	0
15:57:00	0	0	0	0	0	0	0	0	0	0
15:58:00	0	0	0	0	0	0	0	0	0	0
15:59:00	0	0	0	0	0	0	0	0	0	0
Hourly Average	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.02	0.03

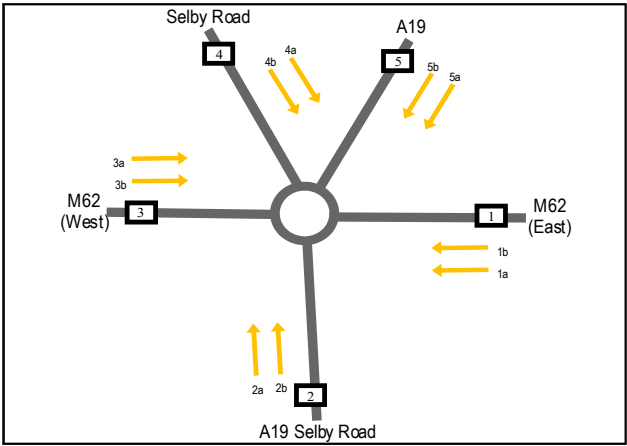
Eggborough
Spot Queue Length Survey on the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
16:00:00	0	0	0	0	1	0	0	0	0	0
16:01:00	0	0	0	0	0	0	0	0	0	0
16:02:00	0	0	0	0	0	0	0	0	0	0
16:03:00	0	0	0	0	0	0	0	0	0	0
16:04:00	0	0	0	0	0	0	0	0	0	0
16:05:00	0	0	0	0	0	0	0	0	0	0
16:06:00	0	0	0	0	0	0	1	0	0	0
16:07:00	0	0	0	0	0	0	0	0	0	0
16:08:00	0	0	0	0	0	0	0	0	0	0
16:09:00	0	0	0	0	0	0	0	0	0	0
16:10:00	0	0	0	0	0	0	0	0	0	0
16:11:00	0	0	0	0	0	0	0	0	0	0
16:12:00	0	0	0	0	0	0	0	0	0	0
16:13:00	0	0	0	0	0	0	0	0	0	0
16:14:00	0	0	0	0	0	0	0	0	0	0
16:15:00	0	0	0	0	0	0	1	0	0	0
16:16:00	0	0	0	0	0	0	0	0	0	0
16:17:00	0	0	0	0	0	0	0	0	0	0
16:18:00	0	0	0	0	0	0	0	0	0	0
16:19:00	0	0	0	0	0	0	0	0	0	0
16:20:00	0	0	0	0	0	0	0	0	0	0
16:21:00	0	0	0	0	0	0	0	0	0	0
16:22:00	0	0	0	0	0	0	0	0	0	0
16:23:00	0	0	0	0	0	0	0	0	0	0
16:24:00	0	0	0	0	0	0	0	0	0	0
16:25:00	0	0	0	0	0	0	0	0	0	0
16:26:00	0	0	0	0	0	0	0	0	0	0
16:27:00	0	0	0	0	0	0	0	0	0	0
16:28:00	0	0	0	0	0	0	0	0	0	0
16:29:00	0	0	0	0	0	0	0	0	0	0
16:30:00	0	0	0	0	0	0	0	0	0	0
16:31:00	0	0	0	0	0	0	0	0	0	0
16:32:00	0	3	0	0	0	0	0	0	0	0
16:33:00	0	0	0	0	0	0	0	0	0	0
16:34:00	0	0	0	0	0	0	0	0	0	0
16:35:00	0	0	0	0	0	0	0	0	0	0
16:36:00	0	0	0	0	0	0	0	0	0	0
16:37:00	0	0	0	0	0	0	0	0	0	0
16:38:00	0	0	0	0	0	0	0	0	0	0
16:39:00	0	1	0	0	0	0	0	0	0	0
16:40:00	0	1	0	0	0	0	0	0	0	0
16:41:00	0	0	0	0	0	0	1	0	0	0
16:42:00	0	0	0	0	0	0	0	0	0	0
16:43:00	0	0	0	0	0	0	0	0	0	0
16:44:00	0	0	0	0	0	0	0	0	0	0
16:45:00	0	0	0	0	0	0	0	0	0	0
16:46:00	0	2	0	0	0	0	0	0	0	0
16:47:00	0	0	0	0	0	0	1	0	0	0
16:48:00	0	0	0	0	0	0	0	0	0	0
16:49:00	0	0	0	0	0	0	0	0	0	0
16:50:00	0	0	0	0	0	0	0	0	0	0
16:51:00	0	0	0	0	0	0	0	0	0	0
16:52:00	0	0	0	0	0	0	0	0	0	0
16:53:00	1	1	0	0	0	0	0	0	0	0
16:54:00	0	0	0	0	0	0	0	0	0	0
16:55:00	0	1	0	0	0	0	0	0	0	0
16:56:00	0	0	0	0	0	0	1	0	0	0
16:57:00	0	0	0	0	0	0	0	0	0	0
16:58:00	0	0	0	0	0	0	0	0	0	0
16:59:00	0	0	0	0	0	0	2	0	0	0
Hourly Average	0.02	0.15	0.00	0.00	0.02	0.00	0.12	0.00	0.00	0.00

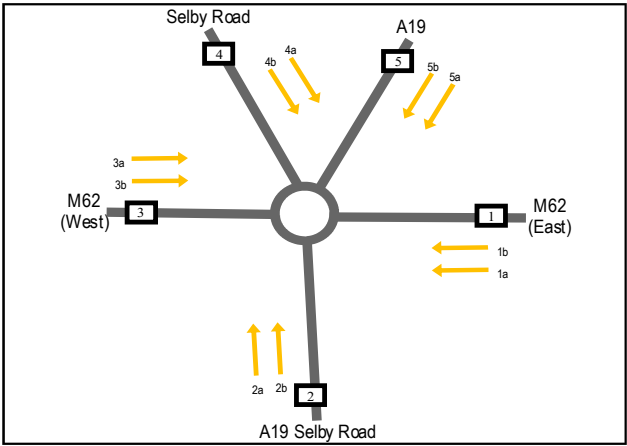
Eggborough
Spot Queue Length Survey on the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

Date
Thursday 20 October 2022

Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
17:00:00	0	0	0	0	0	0	0	2	0	0
17:01:00	0	0	0	0	0	0	0	0	0	0
17:02:00	0	0	0	0	0	0	0	0	0	0
17:03:00	0	0	0	0	0	0	0	0	0	0
17:04:00	0	0	0	0	0	0	0	0	0	0
17:05:00	0	2	0	0	0	0	0	0	0	0
17:06:00	0	0	0	0	0	0	1	1	1	3
17:07:00	0	0	0	0	0	0	0	0	1	5
17:08:00	0	0	0	0	0	0	1	0	0	0
17:09:00	0	0	0	0	0	0	0	0	0	0
17:10:00	0	0	0	0	0	0	0	0	0	5
17:11:00	0	0	0	0	0	0	0	0	0	0
17:12:00	0	0	0	0	0	0	0	0	0	0
17:13:00	0	1	0	0	0	0	0	0	0	0
17:14:00	0	0	0	0	0	0	0	0	0	0
17:15:00	0	0	0	0	0	0	0	0	0	0
17:16:00	0	0	0	0	0	0	0	0	0	0
17:17:00	0	0	0	0	0	0	0	0	0	0
17:18:00	0	0	0	0	0	0	0	0	0	0
17:19:00	0	0	0	0	0	0	0	1	0	0
17:20:00	0	0	0	0	0	0	0	0	0	0
17:21:00	0	0	0	0	0	0	0	0	0	1
17:22:00	0	0	0	0	0	0	0	0	0	0
17:23:00	0	0	0	0	0	0	0	0	0	0
17:24:00	0	0	0	0	0	0	1	0	0	0
17:25:00	0	0	0	0	0	0	0	0	0	0
17:26:00	0	0	0	0	0	0	0	0	0	0
17:27:00	0	0	0	0	0	0	0	0	0	0
17:28:00	0	0	0	0	0	0	0	0	0	0
17:29:00	0	0	0	0	0	0	0	0	0	0
17:30:00	1	1	0	0	0	0	0	0	0	0
17:31:00	0	0	0	0	0	0	0	0	0	0
17:32:00	3	0	0	0	0	0	0	0	0	0
17:33:00	0	0	0	0	0	0	0	0	0	0
17:34:00	0	0	0	0	0	0	0	0	0	0
17:35:00	0	0	0	0	0	0	0	0	0	0
17:36:00	0	0	0	0	0	0	0	0	0	0
17:37:00	0	2	0	0	0	0	0	0	0	0
17:38:00	0	0	0	0	1	0	0	0	0	0
17:39:00	0	0	0	0	0	0	0	0	0	0
17:40:00	0	0	0	0	0	0	0	0	0	0
17:41:00	0	0	0	0	0	0	0	0	0	0
17:42:00	0	0	0	0	0	0	0	0	0	0
17:43:00	0	0	0	0	0	0	0	0	0	0
17:44:00	0	0	0	0	0	0	0	1	0	0
17:45:00	0	2	0	0	0	0	0	0	0	0
17:46:00	0	0	0	0	0	0	0	0	0	0
17:47:00	0	0	0	0	0	0	0	0	0	0
17:48:00	0	0	0	0	0	0	1	0	0	0
17:49:00	0	0	0	0	0	0	0	0	0	0
17:50:00	0	0	0	0	0	0	0	0	0	0
17:51:00	0	0	0	0	0	0	0	0	0	0
17:52:00	0	0	0	0	0	0	0	0	0	0
17:53:00	1	0	0	0	0	0	0	0	0	0
17:54:00	0	0	0	0	0	0	0	0	0	0
17:55:00	0	0	0	0	0	0	0	0	0	0
17:56:00	0	0	0	0	0	0	0	0	0	0
17:57:00	0	0	0	0	0	0	0	0	0	0
17:58:00	0	0	0	0	0	0	0	0	0	0
17:59:00	0	0	0	0	0	0	0	0	0	0
Hourly Average	0.08	0.13	0.00	0.00	0.02	0.00	0.07	0.08	0.03	0.23

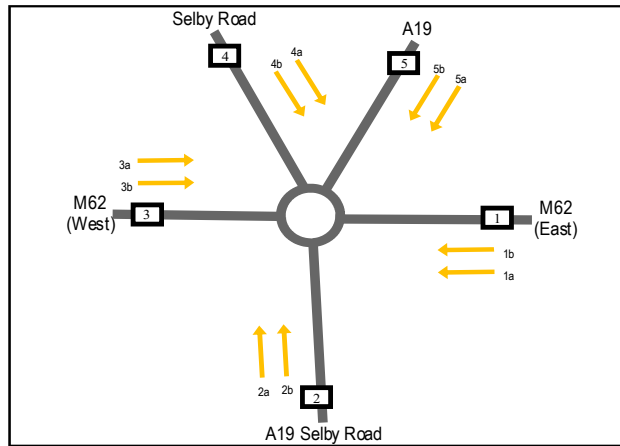
Eggborough
Spot Queue Length Survey on the Minute

Site 4 of 19
A19
M62 (East)
A19 Selby Road
M62 (West)
Selby Road

Lat/Long
lat 53.693767° lon -1.155394°

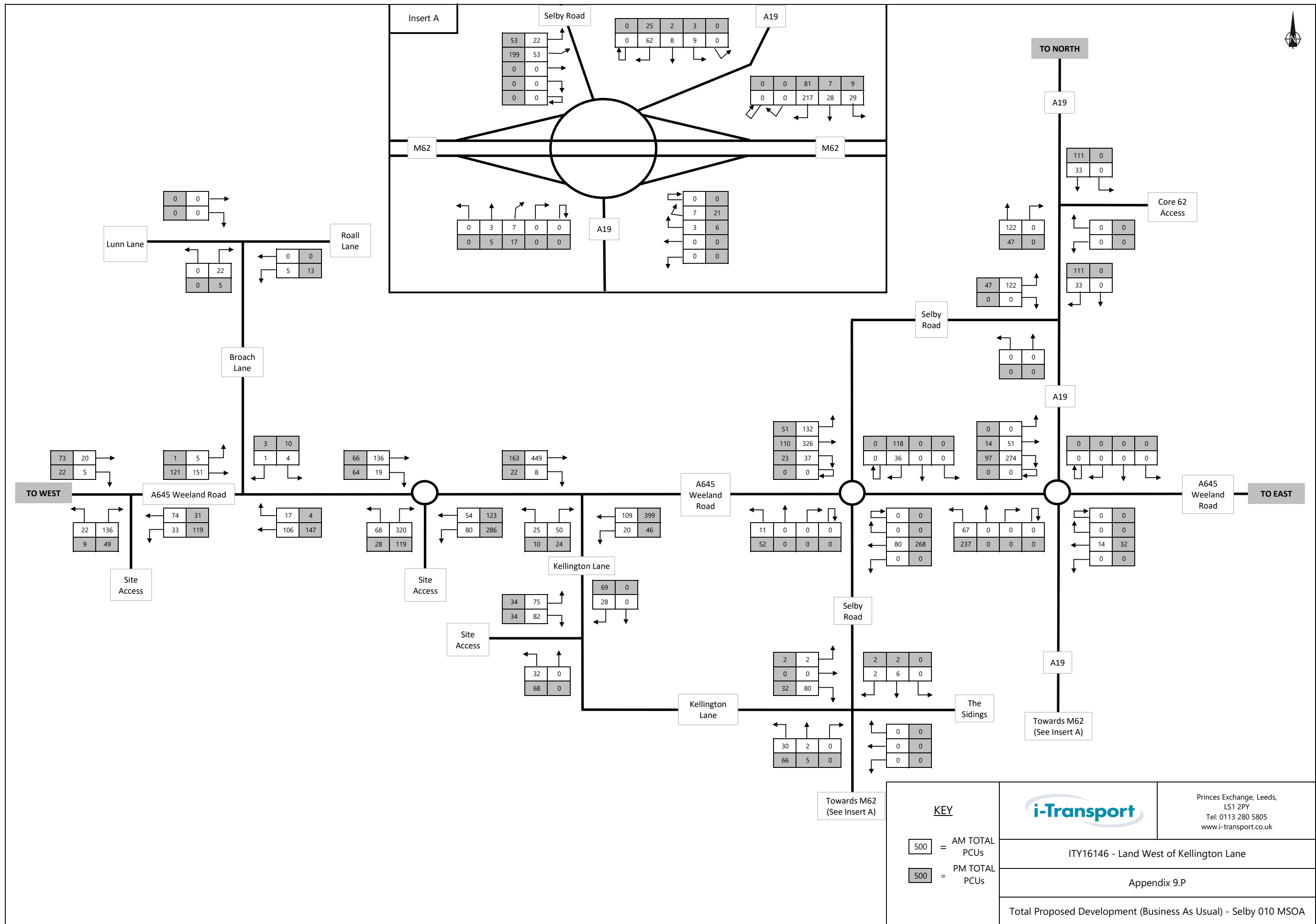
Date
Thursday 20 October 2022

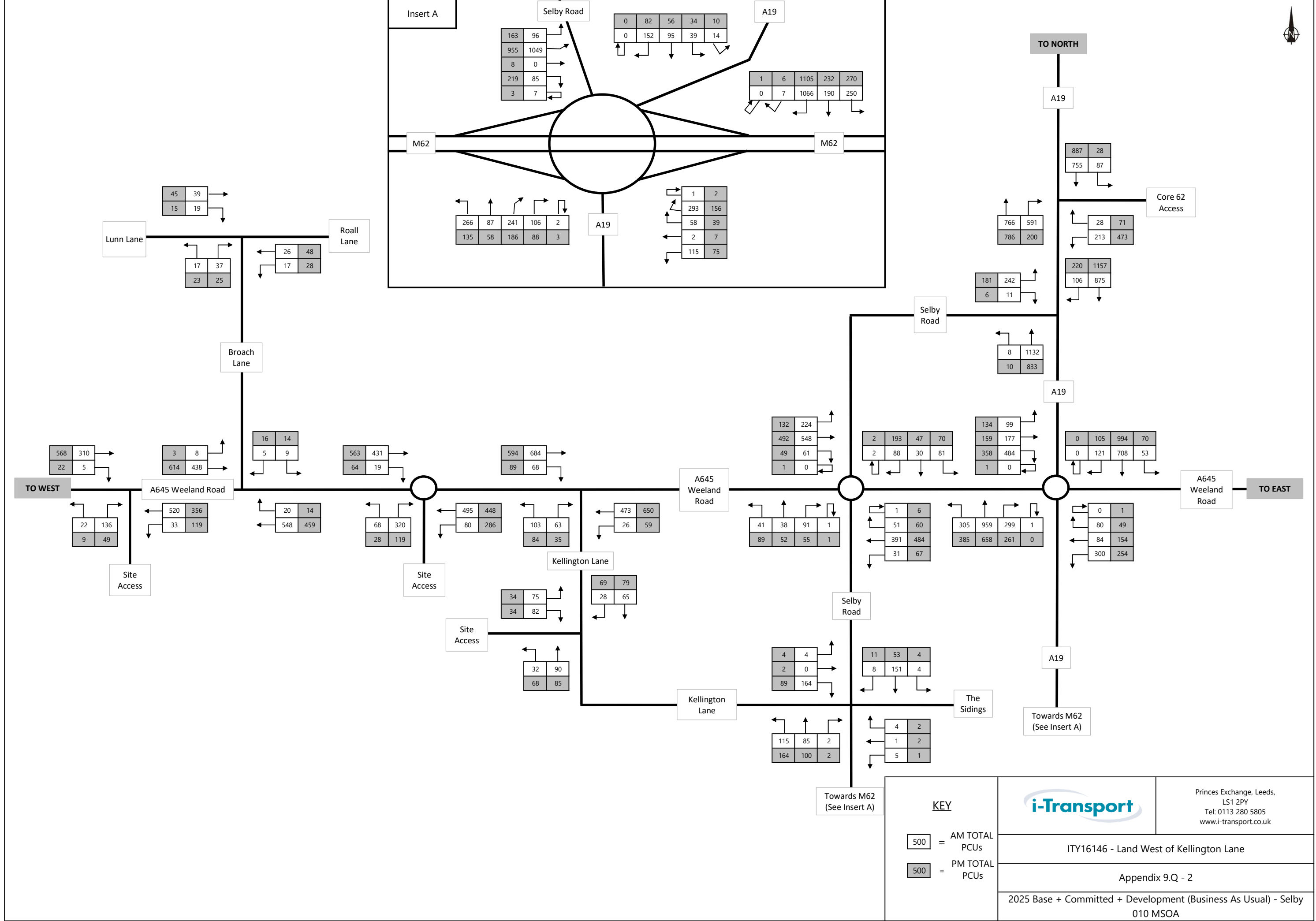
Weather
Sunny Intervals
Temp: 9°C



TIME	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b
18:00:00	0	0	0	0	0	0	0	0	0	0
18:01:00	0	0	0	0	0	0	0	0	0	0
18:02:00	0	0	0	0	0	0	0	0	0	0
18:03:00	0	0	0	0	0	0	1	0	0	0
18:04:00	0	0	0	0	0	0	0	0	0	0
18:05:00	0	1	0	0	0	0	0	0	0	0
18:06:00	0	0	0	0	0	0	0	0	0	0
18:07:00	0	0	0	0	0	0	0	0	0	0
18:08:00	0	0	0	0	0	0	0	0	0	0
18:09:00	0	0	0	0	0	0	0	0	0	0
18:10:00	0	0	0	0	0	0	0	0	0	0
18:11:00	0	0	0	0	0	0	0	0	0	0
18:12:00	0	0	0	0	0	0	0	0	0	0
18:13:00	0	0	0	0	0	0	0	0	0	0
18:14:00	0	0	0	0	0	0	0	0	0	0
18:15:00	0	0	0	0	0	0	0	0	0	0
18:16:00	0	0	0	0	0	0	0	0	0	0
18:17:00	0	0	0	0	0	1	0	0	0	0
18:18:00	0	0	0	0	0	0	0	0	0	0
18:19:00	0	0	0	0	0	0	0	0	0	0
18:20:00	0	0	0	0	0	0	0	0	0	0
18:21:00	0	0	0	0	0	0	0	0	0	0
18:22:00	0	0	0	0	0	0	0	0	0	0
18:23:00	0	0	0	0	0	0	0	0	0	0
18:24:00	0	0	0	0	0	0	0	0	0	0
18:25:00	0	0	0	0	0	0	0	0	0	0
18:26:00	0	0	0	0	0	0	0	0	0	0
18:27:00	0	0	0	0	0	0	0	0	0	0
18:28:00	0	0	0	0	0	0	0	0	0	0
18:29:00	0	0	0	0	0	0	0	0	0	0
18:30:00	0	0	0	0	0	0	0	0	0	0
18:31:00	0	0	0	0	0	0	0	0	0	0
18:32:00	0	0	0	0	0	0	0	0	0	0
18:33:00	0	0	0	0	0	0	0	0	0	0
18:34:00	0	1	0	0	0	0	0	0	0	0
18:35:00	0	0	0	0	0	0	0	0	0	0
18:36:00	0	0	0	0	0	0	0	0	0	0
18:37:00	0	0	0	0	0	0	0	0	0	0
18:38:00	0	0	0	0	0	0	0	0	0	0
18:39:00	0	0	0	0	0	0	0	0	0	0
18:40:00	0	0	0	0	0	0	0	0	0	0
18:41:00	0	0	0	0	0	0	0	0	0	0
18:42:00	0	0	0	0	0	0	0	0	0	0
18:43:00	0	0	0	0	0	0	0	0	0	0
18:44:00	0	0	0	0	0	0	0	0	0	0
18:45:00	0	0	0	0	0	0	0	0	0	0
18:46:00	0	0	0	0	0	0	0	0	0	0
18:47:00	0	0	0	0	0	0	0	0	0	0
18:48:00	0	2	0	0	0	0	0	0	0	0
18:49:00	0	0	0	0	0	0	0	0	0	0
18:50:00	0	0	0	0	0	0	0	0	0	0
18:51:00	0	0	0	0	0	0	0	0	0	0
18:52:00	0	0	0	0	0	0	0	0	0	0
18:53:00	0	0	0	0	0	0	0	0	0	0
18:54:00	0	0	0	0	0	0	0	0	0	0
18:55:00	0	0	0	0	0	0	0	0	0	0
18:56:00	0	0	0	0	0	0	0	0	0	0
18:57:00	0	0	0	0	0	0	0	0	0	0
18:58:00	0	0	0	0	0	0	0	0	0	0
18:59:00	0	0	0	0	0	0	0	0	0	0
Hourly Average	0.00	0.07	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00
Session Total	0.03	0.09	0.00	0.00	0.01	0.00	0.06	0.02	0.01	0.07

APPENDIX C. FUTURE YEAR TRAFFIC FLOWS





APPENDIX D. LINSIG MODEL OUTPUT

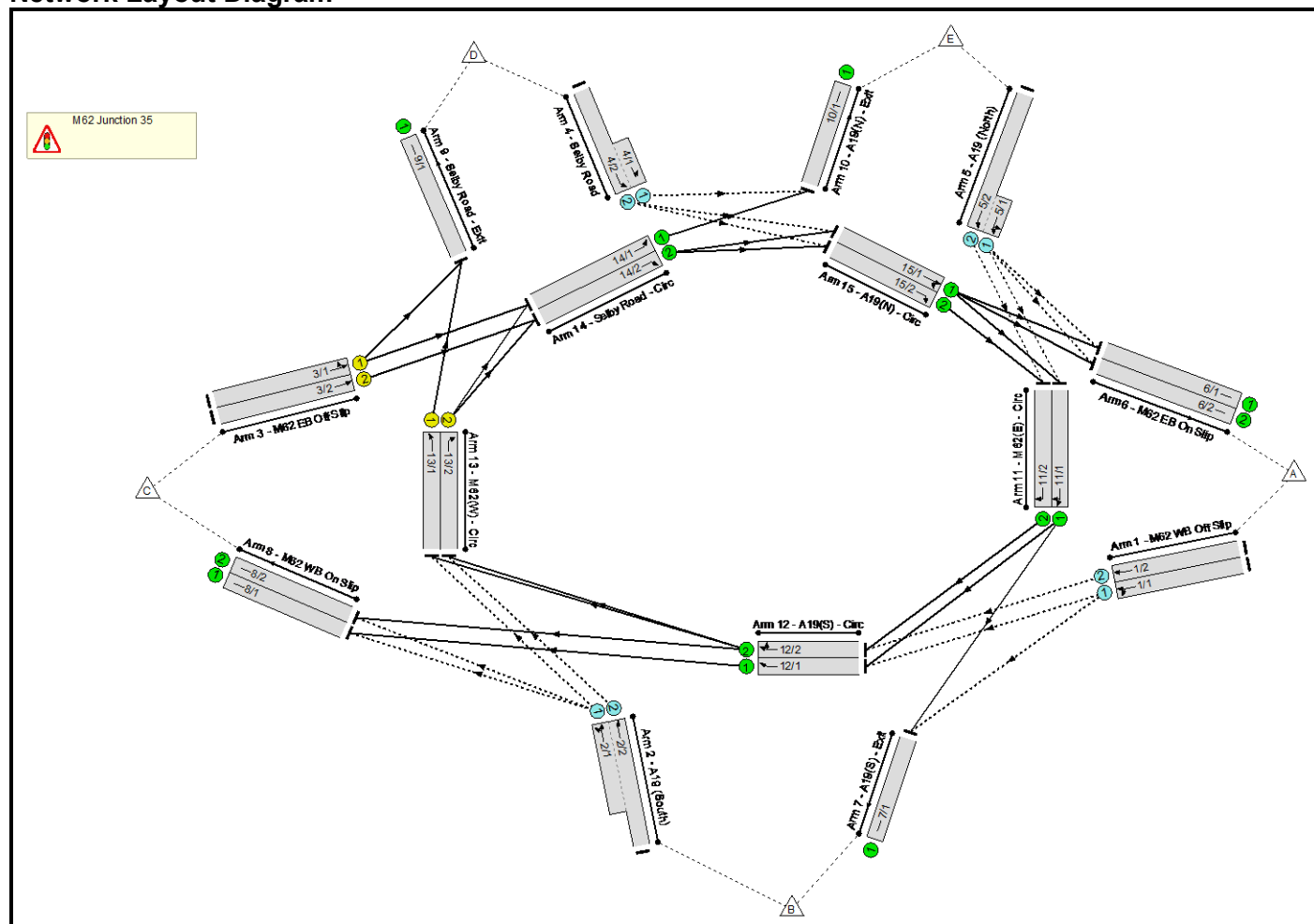
Full Input Data And Results

Full Input Data And Results

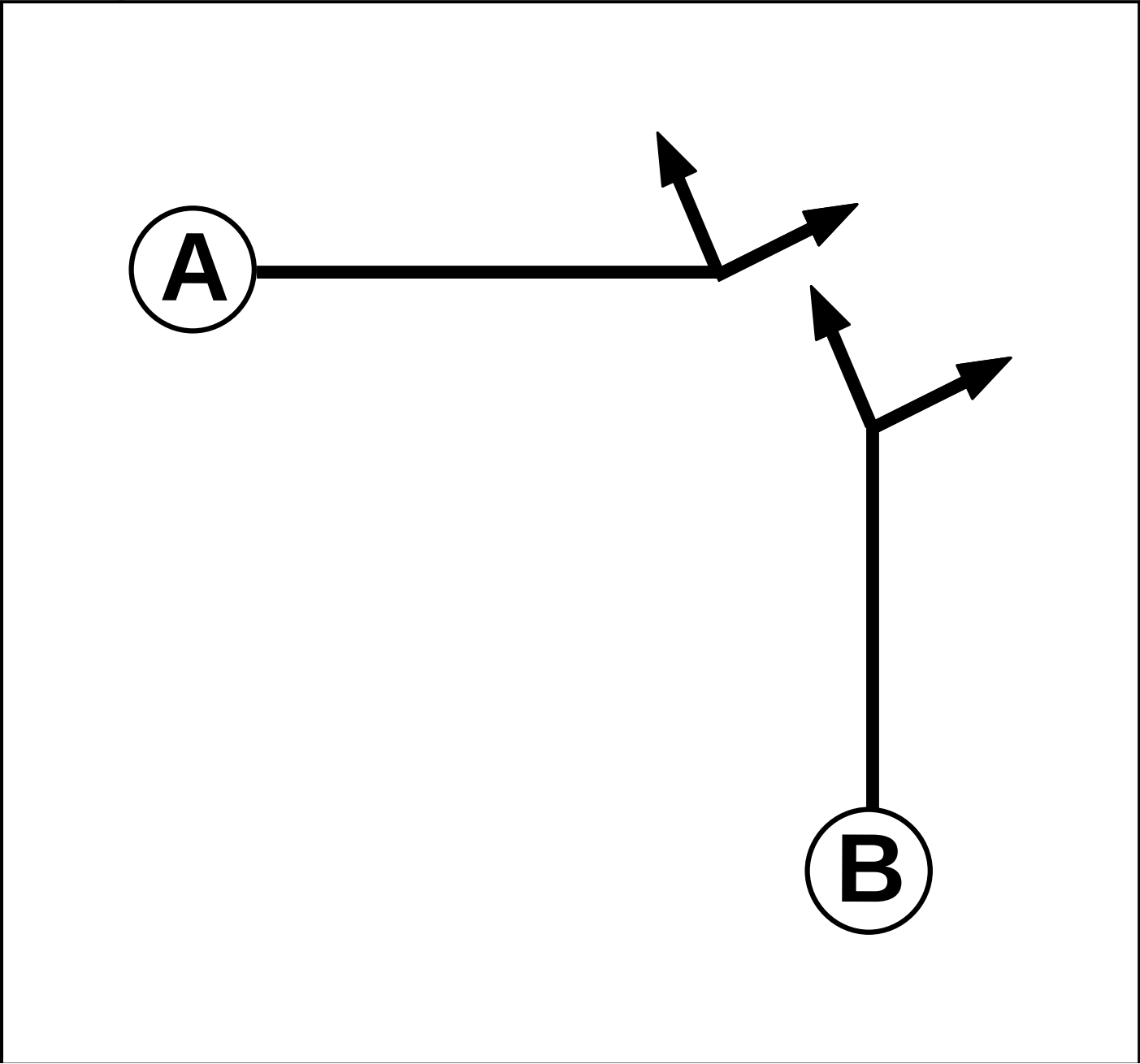
User and Project Details

Project:	Kellington Lane, Eggborough
Title:	M62 Junction 34
Location:	
Client:	Banks Group
Date Started:	05.02.2025
Model Purpose:	Mitigation - Partial Signals
Additional detail:	
File name:	M62J34 - Mitigation EB Slip Signalised Rev A + NH Comm Dev (Selby 010 MSOA).lsg3x
Author:	
Company:	i-Transport
Address:	Manchester

Network Layout Diagram



Phase Diagram



Phase Input Data

Phase Name	Phase Type	Assoc. Phase	Street Min	Cont Min
A	Traffic		7	7
B	Traffic		7	7

Full Input Data And Results

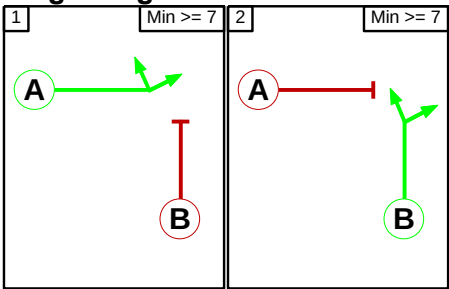
Phase Intergreens Matrix

Terminating Phase	Starting Phase		
		A	B
	A		7
	B	7	

Phases in Stage

Stage No.	Phases in Stage
1	A
2	B

Stage Diagram



Phase Delays

Term. Stage	Start Stage	Phase	Type	Value	Cont value
There are no Phase Delays defined					

Prohibited Stage Change

From Stage	To Stage	
	1	2
	1	7
	2	7

Full Input Data And Results

Give-Way Lane Input Data

Full Input Data And Results

Junction: M62 Junction 35											
Lane	Movement	Max Flow when Giving Way (PCU/Hr)	Min Flow when Giving Way (PCU/Hr)	Opposing Lane	Opp. Lane Coeff.	Opp. Mvmnts.	Right Turn Storage (PCU)	Non-Blocking Storage (PCU)	RTF	Right Turn Move up (s)	Max Turns in Intergreen (PCU)
1/1 (M62 WB Off Slip)	7/1 (Left)	1278	0	11/1	0.47	All	-	-	-	-	-
				11/2	0.47	All					
	12/1 (Ahead)	1278	0	11/1	0.47	All					
				11/2	0.47	All					
1/2 (M62 WB Off Slip)	12/2 (Ahead)	1278	0	11/1	0.47	All	-	-	-	-	-
				11/2	0.47	All					
2/1 (A19 (South))	8/1 (Left)	1293	0	12/1	0.45	All	-	-	-	-	-
				12/2	0.45	All					
	8/2 (Left)	1293	0	12/1	0.45	All					
				12/2	0.45	All					
	13/1 (Ahead)	1293	0	12/1	0.45	All					
				12/2	0.45	All					
2/2 (A19 (South))	13/2 (Ahead)	1293	0	12/1	0.45	All	-	-	-	-	-
				12/2	0.45	All					
4/1 (Selby Road) 4/2 (Selby Road)	10/1 (U-Turn)	1328	0	14/1	0.43	All	-	-	-	-	-
				14/2	0.43	All					
	15/1 (Ahead)	1328	0	14/1	0.43	All	-	-	-	-	-
				14/2	0.43	All					
	15/2 (Ahead)	1328	0	14/1	0.43	All	-	-	-	-	-
				14/2	0.43	All					
5/1 (A19 (North))	6/1 (Left)	1359	0	15/1	0.49	All	-	-	-	-	-
				15/2	0.49	All					
	6/2 (Left)	1359	0	15/1	0.49	All					
				15/2	0.49	All					

Full Input Data And Results

	11/1 (Ahead)	1359	0	15/1	0.49	All					
				15/2	0.49	All					
5/2 (A19 (North))	11/2 (Ahead)	1000	0	15/1	0.33	All	-	-	-	-	-
				15/2	0.33	All					

Full Input Data And Results

Junction: M62 Junction 35												
Lane	Lane Type	Phases	Start Disp.	End Disp.	Physical Length (PCU)	Sat Flow Type	Def User Saturation Flow (PCU/Hr)	Lane Width (m)	Gradient	Nearside Lane	Turns	Turning Radius (m)
1/1 (M62 WB Off Slip)	O		2	3	60.0	Inf	-	-	-	-	-	-
1/2 (M62 WB Off Slip)	O		2	3	60.0	Inf	-	-	-	-	-	-
2/1 (A19 (South))	O		2	3	8.2	Inf	-	-	-	-	-	-
2/2 (A19 (South))	O		2	3	60.0	Inf	-	-	-	-	-	-
3/1 (M62 EB Off Slip)	U	A	2	3	60.0	Geom	-	3.40	0.00	Y	Arm 9 Left	50.00
											Arm 14 Ahead	50.00
3/2 (M62 EB Off Slip)	U	A	2	3	60.0	Geom	-	3.40	0.00	N	Arm 14 Ahead	50.00
4/1 (Selby Road)	O		2	3	4.3	Inf	-	-	-	-	-	-
4/2 (Selby Road)	O		2	3	60.0	Inf	-	-	-	-	-	-
5/1 (A19 (North))	O		2	3	3.5	Inf	-	-	-	-	-	-
5/2 (A19 (North))	O		2	3	60.0	Inf	-	-	-	-	-	-
6/1 (M62 EB On Slip)	U		2	3	60.0	Inf	-	-	-	-	-	-
6/2 (M62 EB On Slip)	U		2	3	60.0	Inf	-	-	-	-	-	-
7/1 (A19(S) - Exit)	U		2	3	60.0	Inf	-	-	-	-	-	-
8/1 (M62 WB On Slip)	U		2	3	60.0	Inf	-	-	-	-	-	-
8/2 (M62 WB On Slip)	U		2	3	60.0	Inf	-	-	-	-	-	-
9/1 (Selby Road - Exit)	U		2	3	60.0	Inf	-	-	-	-	-	-
10/1 (A19(N) - Exit)	U		2	3	60.0	Inf	-	-	-	-	-	-

Full Input Data And Results

11/1 (M62(E) - Circ)	U		2	3	18.3	Inf	-	-	-	-	-	-
11/2 (M62(E) - Circ)	U		2	3	18.3	Inf	-	-	-	-	-	-
12/1 (A19(S) - Circ)	U		2	3	7.0	Inf	-	-	-	-	-	-
12/2 (A19(S) - Circ)	U		2	3	7.0	Inf	-	-	-	-	-	-
13/1 (M62(W) - Circ)	U	B	2	3	17.7	Geom	-	3.65	0.00	Y	Arm 9 Ahead	40.00
13/2 (M62(W) - Circ)	U	B	2	3	17.7	Geom	-	3.65	0.00	N	Arm 14 Right	40.00
14/1 (Selby Road - Circ)	U		2	3	4.2	Inf	-	-	-	-	-	-
14/2 (Selby Road - Circ)	U		2	3	4.2	Inf	-	-	-	-	-	-
15/1 (A19(N) - Circ)	U		2	3	2.4	Inf	-	-	-	-	-	-
15/2 (A19(N) - Circ)	U		2	3	2.4	Inf	-	-	-	-	-	-

Traffic Flow Groups

Flow Group	Start Time	End Time	Duration	Formula
1: '2025 Base + Committed + Dev (Cont.)'	08:00	09:00	01:00	
2: '2025 Base + Committed + Dev (Cont.)'	17:00	18:00	01:00	

Scenario 1: '2025 Base + Committed + Dev (Cont.) AM' (FG1: '2025 Base + Committed + Dev (Cont.)', Plan 1: 'Network Control Plan 1')

Traffic Flows, Desired

Desired Flow :

	Destination						
Origin		A	B	C	D	E	Tot.
	A	1	115	2	59	292	469
	B	106	2	266	88	241	703
	C	0	85	7	96	1061	1249
	D	40	95	152	0	14	301
	E	249	190	1112	7	0	1558
	Tot.	396	487	1539	250	1608	4280

Traffic Lane Flows

Lane	Scenario 1: 2025 Base + Committed + Dev (Cont.) AM
Junction: M62 Junction 35	
1/1	117
1/2	352
2/1 (short)	354
2/2 (with short)	703(In) 349(Out)
3/1	1157
3/2	92
4/1 (short)	14
4/2 (with short)	301(In) 287(Out)
5/1 (short)	927
5/2 (with short)	1558(In) 631(Out)
6/1	197
6/2	199
7/1	487
8/1	702
8/2	837
9/1	250
10/1	1608
11/1	939
11/2	711
12/1	569
12/2	1063
13/1	154
13/2	642
14/1	1594
14/2	201
15/1	408
15/2	80

Full Input Data And Results

Lane Saturation Flows

Junction: M62 Junction 35								
Lane	Lane Width (m)	Gradient	Nearside Lane	Allowed Turns	Turning Radius (m)	Turning Prop.	Sat Flow (PCU/Hr)	Flared Sat Flow (PCU/Hr)
1/1 (M62 WB Off Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
1/2 (M62 WB Off Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
2/1 (A19 (South) Lane 1)	Infinite Saturation Flow						Inf	Inf
2/2 (A19 (South) Lane 2)	Infinite Saturation Flow						Inf	Inf
3/1 (M62 EB Off Slip)	3.40	0.00	Y	Arm 9 Left	50.00	8.3 %	1898	1898
3/2 (M62 EB Off Slip)				Arm 14 Ahead	50.00	91.7 %		
4/1 (Selby Road Lane 1)	3.40	0.00	N	Arm 14 Ahead	50.00	100.0 %	2034	2034
4/2 (Selby Road Lane 2)	Infinite Saturation Flow						Inf	Inf
5/1 (A19 (North) Lane 1)	Infinite Saturation Flow						Inf	Inf
5/2 (A19 (North) Lane 2)	Infinite Saturation Flow						Inf	Inf
6/1 (M62 EB On Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
6/2 (M62 EB On Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
7/1 (A19(S) - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
8/1 (M62 WB On Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
8/2 (M62 WB On Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
9/1 (Selby Road - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
10/1 (A19(N) - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
11/1 (M62(E) - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf
11/2 (M62(E) - Circ Lane 2)	Infinite Saturation Flow						Inf	Inf
12/1 (A19(S) - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf
12/2 (A19(S) - Circ Lane 2)	Infinite Saturation Flow						Inf	Inf
13/1 (M62(W) - Circ)	3.65	0.00	Y	Arm 9 Ahead	40.00	100.0 %	1908	1908
13/2 (M62(W) - Circ)	3.65	0.00	N	Arm 14 Right	40.00	100.0 %	2043	2043
14/1 (Selby Road - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf

Full Input Data And Results

14/2 (Selby Road - Circ Lane 2)	Infinite Saturation Flow	Inf	Inf
15/1 (A19(N) - Circ Lane 1)	Infinite Saturation Flow	Inf	Inf
15/2 (A19(N) - Circ Lane 2)	Infinite Saturation Flow	Inf	Inf

Scenario 2: '2025 Base + Committed + Dev (Cont.) PM' (FG2: '2025 Base + Committed + Dev (Cont.)', Plan 1: 'Network Control Plan 1')

Traffic Flows, Desired

Desired Flow :

	Destination						
Origin		A	B	C	D	E	Tot.
	A	2	75	7	40	155	279
	B	88	3	135	58	187	471
	C	8	219	3	163	1004	1397
	D	34	56	82	0	10	182
	E	270	232	1123	6	1	1632
	Tot.	402	585	1350	267	1357	3961

Full Input Data And Results

Traffic Lane Flows

Lane	Scenario 2: 2025 Base + Committed + Dev (Cont.) PM
Junction: M62 Junction 35	
1/1	82
1/2	197
2/1 (short)	193
2/2 (with short)	471(In) 278(Out)
3/1	1167
3/2	230
4/1 (short)	10
4/2 (with short)	182(In) 172(Out)
5/1 (short)	916
5/2 (with short)	1632(In) 716(Out)
6/1	201
6/2	201
7/1	585
8/1	530
8/2	820
9/1	267
10/1	1357
11/1	966
11/2	759
12/1	463
12/2	956
13/1	104
13/2	436
14/1	1347
14/2	323
15/1	452
15/2	43

Full Input Data And Results

Lane Saturation Flows

Junction: M62 Junction 35								
Lane	Lane Width (m)	Gradient	Nearside Lane	Allowed Turns	Turning Radius (m)	Turning Prop.	Sat Flow (PCU/Hr)	Flared Sat Flow (PCU/Hr)
1/1 (M62 WB Off Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
1/2 (M62 WB Off Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
2/1 (A19 (South) Lane 1)	Infinite Saturation Flow						Inf	Inf
2/2 (A19 (South) Lane 2)	Infinite Saturation Flow						Inf	Inf
3/1 (M62 EB Off Slip)	3.40	0.00	Y	Arm 9 Left	50.00	14.0 %	1898	1898
3/2 (M62 EB Off Slip)				Arm 14 Ahead	50.00	86.0 %		
4/1 (Selby Road Lane 1)	3.40	0.00	N	Arm 14 Ahead	50.00	100.0 %	2034	2034
4/2 (Selby Road Lane 2)	Infinite Saturation Flow						Inf	Inf
5/1 (A19 (North) Lane 1)	Infinite Saturation Flow						Inf	Inf
5/2 (A19 (North) Lane 2)	Infinite Saturation Flow						Inf	Inf
6/1 (M62 EB On Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
6/2 (M62 EB On Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
7/1 (A19(S) - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
8/1 (M62 WB On Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
8/2 (M62 WB On Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
9/1 (Selby Road - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
10/1 (A19(N) - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
11/1 (M62(E) - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf
11/2 (M62(E) - Circ Lane 2)	Infinite Saturation Flow						Inf	Inf
12/1 (A19(S) - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf
12/2 (A19(S) - Circ Lane 2)	Infinite Saturation Flow						Inf	Inf
13/1 (M62(W) - Circ)	3.65	0.00	Y	Arm 9 Ahead	40.00	100.0 %	1908	1908
13/2 (M62(W) - Circ)	3.65	0.00	N	Arm 14 Right	40.00	100.0 %	2043	2043
14/1 (Selby Road - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf

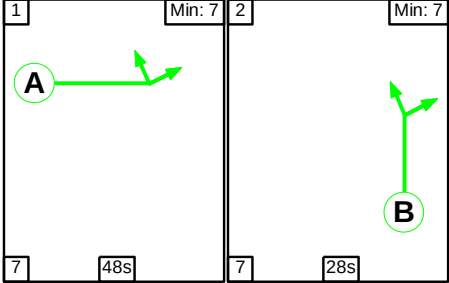
Junction: M62 Junction 35								
Lane	Lane Width (m)	Gradient	Nearside Lane	Allowed Turns	Turning Radius (m)	Turning Prop.	Sat Flow (PCU/Hr)	Flared Sat Flow (PCU/Hr)
1/1 (M62 WB Off Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
1/2 (M62 WB Off Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
2/1 (A19 (South) Lane 1)	Infinite Saturation Flow						Inf	Inf
2/2 (A19 (South) Lane 2)	Infinite Saturation Flow						Inf	Inf
3/1 (M62 EB Off Slip)	3.40	0.00	Y	Arm 9 Left	50.00	14.0 %	1898	1898
3/2 (M62 EB Off Slip)				Arm 14 Ahead	50.00	86.0 %		
4/1 (Selby Road Lane 1)	3.40	0.00	N	Arm 14 Ahead	50.00	100.0 %	2034	2034
4/2 (Selby Road Lane 2)	Infinite Saturation Flow						Inf	Inf
5/1 (A19 (North) Lane 1)	Infinite Saturation Flow						Inf	Inf
5/2 (A19 (North) Lane 2)	Infinite Saturation Flow						Inf	Inf
6/1 (M62 EB On Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
6/2 (M62 EB On Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
7/1 (A19(S) - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
8/1 (M62 WB On Slip Lane 1)	Infinite Saturation Flow						Inf	Inf
8/2 (M62 WB On Slip Lane 2)	Infinite Saturation Flow						Inf	Inf
9/1 (Selby Road - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
10/1 (A19(N) - Exit Lane 1)	Infinite Saturation Flow						Inf	Inf
11/1 (M62(E) - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf
11/2 (M62(E) - Circ Lane 2)	Infinite Saturation Flow						Inf	Inf
12/1 (A19(S) - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf
12/2 (A19(S) - Circ Lane 2)	Infinite Saturation Flow						Inf	Inf
13/1 (M62(W) - Circ)	3.65	0.00	Y	Arm 9 Ahead	40.00	100.0 %	1908	1908
13/2 (M62(W) - Circ)	3.65	0.00	N	Arm 14 Right	40.00	100.0 %	2043	2043
14/1 (Selby Road - Circ Lane 1)	Infinite Saturation Flow						Inf	Inf

Full Input Data And Results

14/2 (Selby Road - Circ Lane 2)	Infinite Saturation Flow	Inf	Inf
15/1 (A19(N) - Circ Lane 1)	Infinite Saturation Flow	Inf	Inf
15/2 (A19(N) - Circ Lane 2)	Infinite Saturation Flow	Inf	Inf

Scenario 1: '2025 Base + Committed + Dev (Cont.) AM' (FG1: '2025 Base + Committed + Dev (Cont.)', Plan 1: 'Network Control Plan 1')

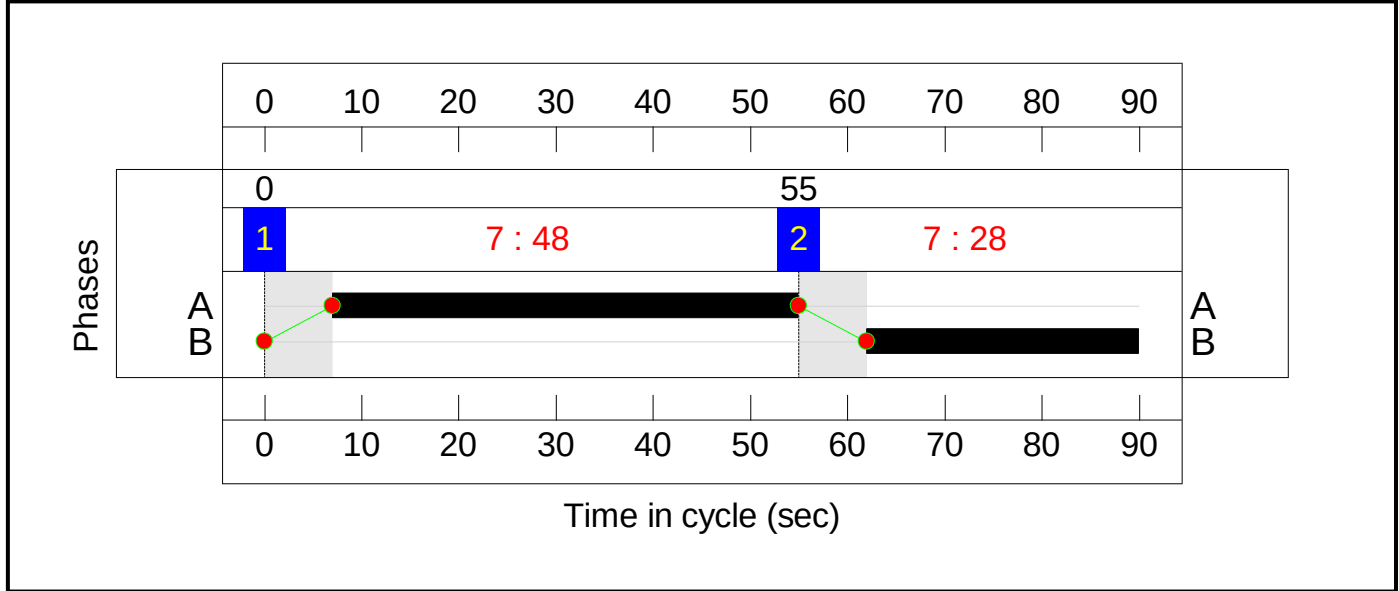
Stage Sequence Diagram



Stage Timings

Stage	1	2
Duration	48	28
Change Point	0	55

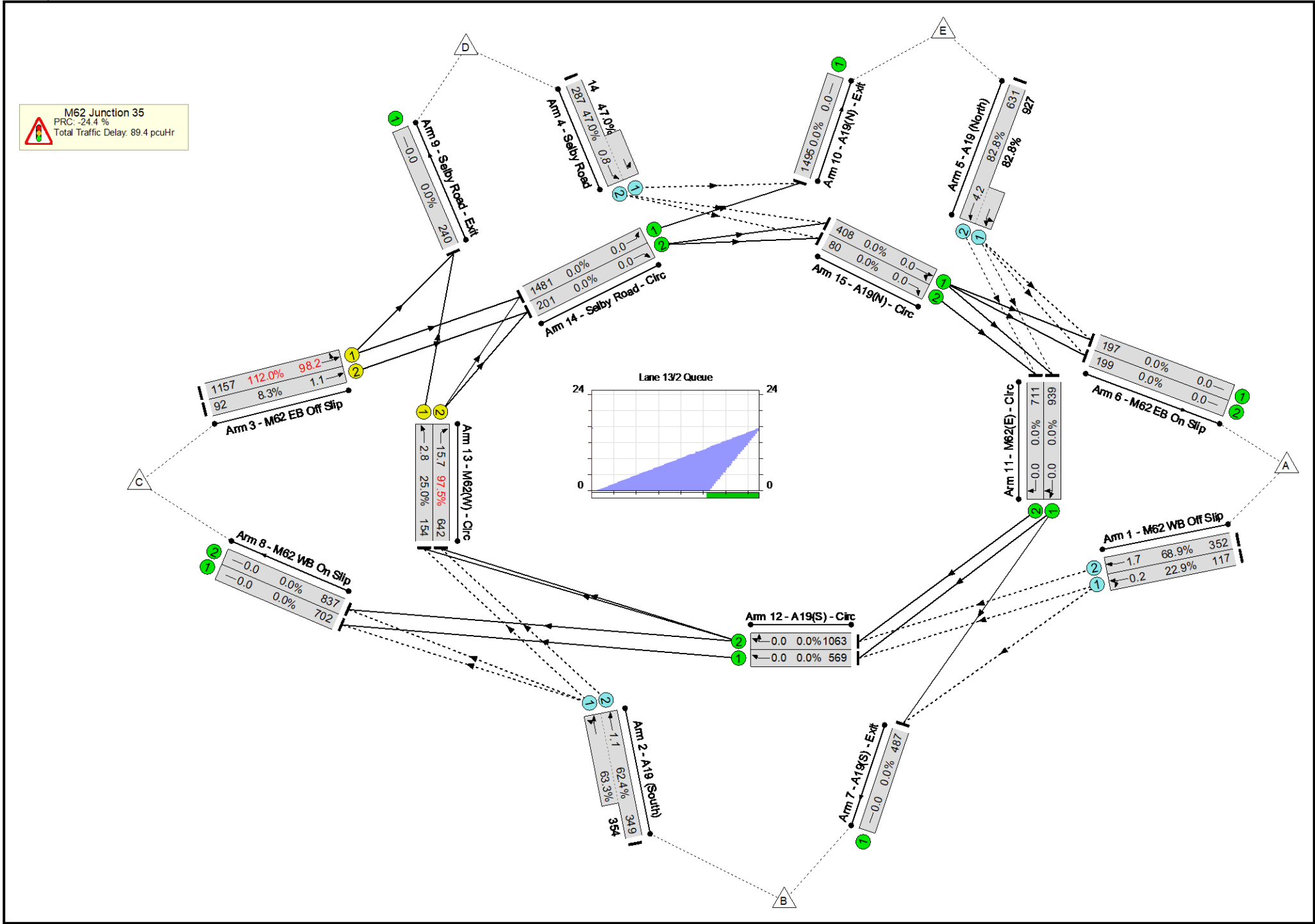
Signal Timings Diagram



Full Input Data And Results

Network Layout Diagram

Full Input Data And Results



Full Input Data And Results

Network Results

Full Input Data And Results

Item	Lane Description	Lane Type	Controller Stream	Position In Filtered Route	Full Phase	Arrow Phase	Num Greens	Total Green (s)	Arrow Green (s)	Demand Flow (pcu)	Sat Flow (pcu/Hr)	Capacity (pcu)	Deg Sat (%)
Network: M62 Junction 34	-	-	N/A	-	-		-	-	-	-	-	-	112.0%
M62 Junction 35	-	-	N/A	-	-		-	-	-	-	-	-	112.0%
1/1	M62 WB Off Slip Left Ahead	O	N/A	N/A	-		-	-	-	117	Inf	511	22.9%
1/2	M62 WB Off Slip Ahead	O	N/A	N/A	-		-	-	-	352	Inf	511	68.9%
2/2+2/1	A19 (South) Left Ahead	O	N/A	N/A	-		-	-	-	703	Inf : Inf	559+559	62.4 : 63.3%
3/1	M62 EB Off Slip Left Ahead	U	N/A	N/A	A		1	48	-	1157	1898	1033	112.0%
3/2	M62 EB Off Slip Ahead	U	N/A	N/A	A		1	48	-	92	2034	1107	8.3%
4/2+4/1	Selby Road U-Turn Ahead	O	N/A	N/A	-		-	-	-	301	Inf : Inf	611+30	47.0 : 47.0%
5/2+5/1	A19 (North) Left Ahead	O	N/A	N/A	-		-	-	-	1558	Inf : Inf	762+1120	82.8 : 82.8%
6/1	M62 EB On Slip	U	N/A	N/A	-		-	-	-	197	Inf	Inf	0.0%
6/2	M62 EB On Slip	U	N/A	N/A	-		-	-	-	199	Inf	Inf	0.0%
7/1	A19(S) - Exit	U	N/A	N/A	-		-	-	-	487	Inf	Inf	0.0%
8/1	M62 WB On Slip	U	N/A	N/A	-		-	-	-	702	Inf	Inf	0.0%
8/2	M62 WB On Slip	U	N/A	N/A	-		-	-	-	837	Inf	Inf	0.0%
9/1	Selby Road - Exit	U	N/A	N/A	-		-	-	-	250	Inf	Inf	0.0%
10/1	A19(N) - Exit	U	N/A	N/A	-		-	-	-	1608	Inf	Inf	0.0%
11/1	M62(E) - Circ Ahead Right	U	N/A	N/A	-		-	-	-	939	Inf	Inf	0.0%
11/2	M62(E) - Circ Right	U	N/A	N/A	-		-	-	-	711	Inf	Inf	0.0%

Full Input Data And Results

12/1	A19(S) - Circ Ahead	U	N/A	N/A	-		-	-	-	569	Inf	Inf	0.0%
12/2	A19(S) - Circ Ahead Right	U	N/A	N/A	-		-	-	-	1063	Inf	Inf	0.0%
13/1	M62(W) - Circ Ahead	U	N/A	N/A	B		1	28	-	154	1908	615	25.0%
13/2	M62(W) - Circ Right	U	N/A	N/A	B		1	28	-	642	2043	658	97.5%
14/1	Selby Road - Circ Left	U	N/A	N/A	-		-	-	-	1594	Inf	Inf	0.0%
14/2	Selby Road - Circ Right	U	N/A	N/A	-		-	-	-	201	Inf	Inf	0.0%
15/1	A19(N) - Circ Ahead Right	U	N/A	N/A	-		-	-	-	408	Inf	Inf	0.0%
15/2	A19(N) - Circ Right	U	N/A	N/A	-		-	-	-	80	Inf	Inf	0.0%

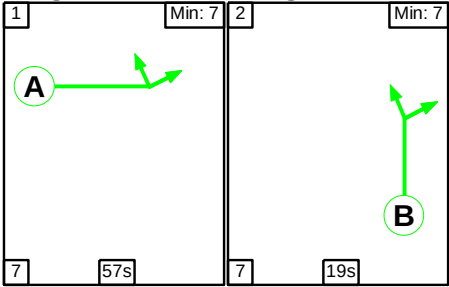
Full Input Data And Results

Item	Arriving (pcu)	Leaving (pcu)	Turners In Gaps (pcu)	Turners When Unopposed (pcu)	Turners In Intergreen (pcu)	Uniform Delay (pcuHr)	Rand + Oversat Delay (pcuHr)	Storage Area Uniform Delay (pcuHr)	Total Delay (pcuHr)	Av. Delay Per PCU (s/pcu)	Max. Back of Uniform Queue (pcu)	Rand + Oversat Queue (pcu)	Mean Max Queue (pcu)
Network: M62 Junction 34	-	-	5593	0	0	18.3	71.1	0.0	89.4	-	-	-	-
M62 Junction 35	-	-	5593	0	0	18.3	71.1	0.0	89.4	-	-	-	-
1/1	117	117	117	0	0	0.0	0.1	-	0.1	4.6	0.1	0.1	0.2
1/2	352	352	352	0	0	0.0	1.1	-	1.1	11.3	0.6	1.1	1.7
2/2+2/1	703	703	1406	0	0	0.0	0.8	-	0.8	4.4	0.3	0.8	1.1
3/1	1157	1033	-	-	-	11.6	66.2	-	77.8	242.2	32.0	66.2	98.2
3/2	92	92	-	-	-	0.3	0.0	-	0.3	11.6	1.1	0.0	1.1
4/2+4/1	301	301	602	0	0	0.0	0.4	-	0.4	5.3	0.3	0.4	0.8
5/2+5/1	1558	1558	3116	0	0	0.0	2.4	-	2.4	5.5	1.8	2.4	4.2
6/1	197	197	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
6/2	199	199	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
7/1	487	487	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
8/1	702	702	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
8/2	837	837	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
9/1	240	240	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
10/1	1495	1495	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
11/1	939	939	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
11/2	711	711	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
12/1	569	569	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
12/2	1063	1063	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
13/1	154	154	-	-	-	1.0	0.0	-	1.0	22.4	2.8	0.0	2.8
13/2	642	642	-	-	-	5.4	0.0	-	5.4	30.1	15.7	0.0	15.7
14/1	1481	1481	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
14/2	201	201	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
15/1	408	408	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0

Full Input Data And Results

15/2	80	80	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
C1													
			PRC for Signalled Lanes (%):		-24.4	Total Delay for Signalled Lanes (pcuHr):			84.45	Cycle Time (s):		90	
			PRC Over All Lanes (%):		-24.4	Total Delay Over All Lanes(pcuHr):			89.39				

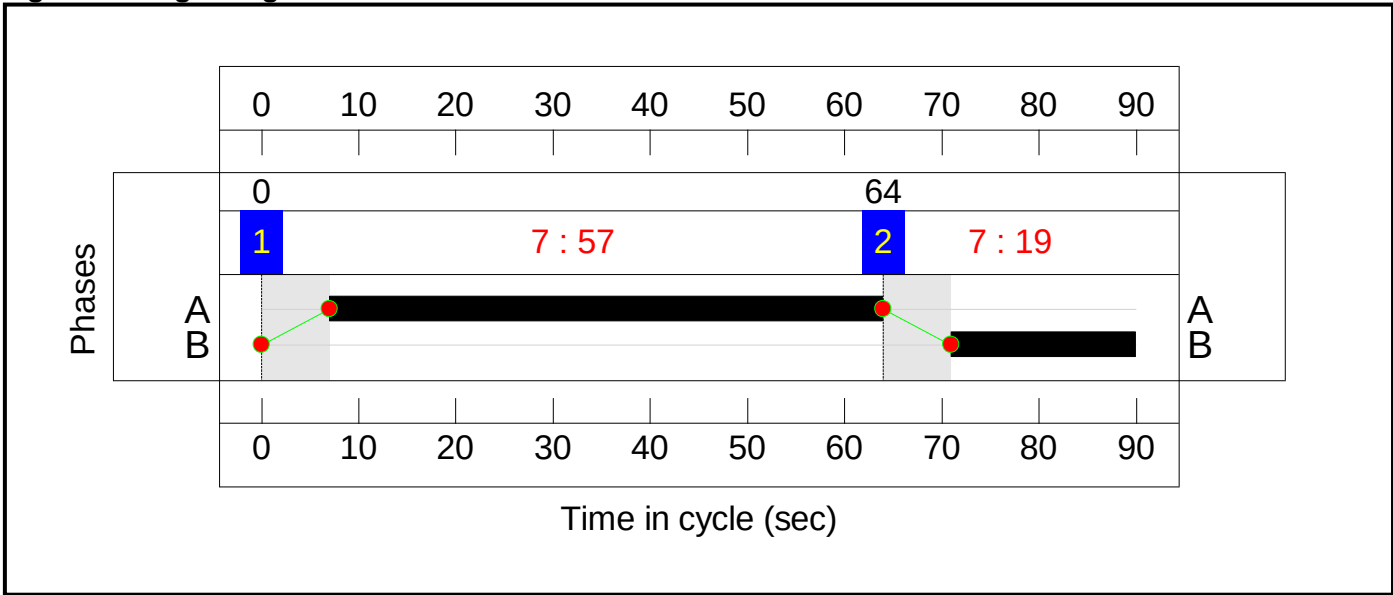
Stage Sequence Diagram



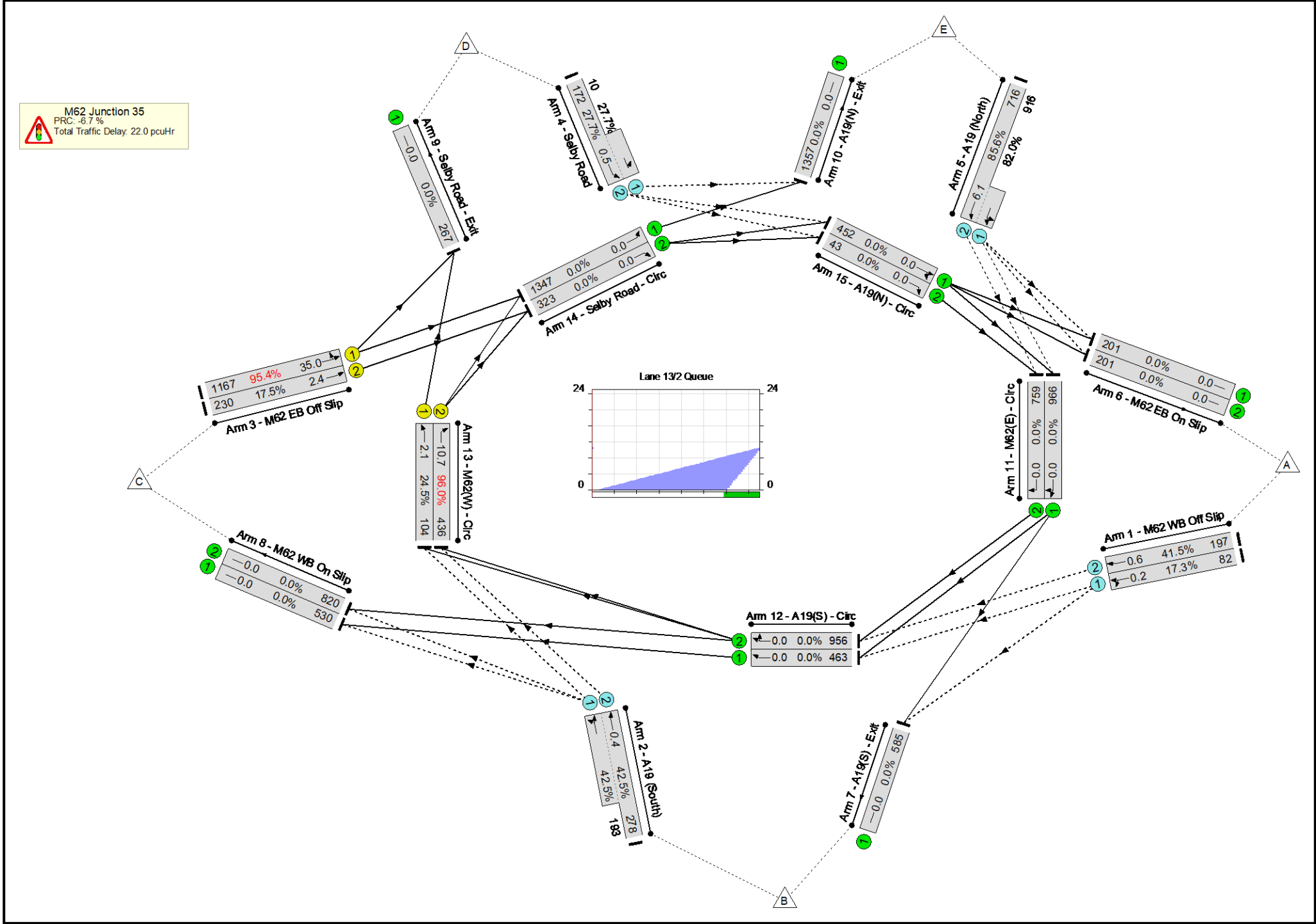
Stage Timings

Stage	1	2
Duration	57	19
Change Point	0	64

Signal Timings Diagram



Full Input Data And Results



Full Input Data And Results

Network Results

Full Input Data And Results

Item	Lane Description	Lane Type	Controller Stream	Position In Filtered Route	Full Phase	Arrow Phase	Num Greens	Total Green (s)	Arrow Green (s)	Demand Flow (pcu)	Sat Flow (pcu/Hr)	Capacity (pcu)	Deg Sat (%)
Network: M62 Junction 34	-	-	N/A	-	-		-	-	-	-	-	-	96.0%
M62 Junction 35	-	-	N/A	-	-		-	-	-	-	-	-	96.0%
1/1	M62 WB Off Slip Left Ahead	O	N/A	N/A	-		-	-	-	82	Inf	475	17.3%
1/2	M62 WB Off Slip Ahead	O	N/A	N/A	-		-	-	-	197	Inf	475	41.5%
2/2+2/1	A19 (South) Left Ahead	O	N/A	N/A	-		-	-	-	471	Inf : Inf	654+454	42.5 : 42.5%
3/1	M62 EB Off Slip Left Ahead	U	N/A	N/A	A		1	57	-	1167	1898	1223	95.4%
3/2	M62 EB Off Slip Ahead	U	N/A	N/A	A		1	57	-	230	2034	1311	17.5%
4/2+4/1	Selby Road U-Turn Ahead	O	N/A	N/A	-		-	-	-	182	Inf : Inf	621+36	27.7 : 27.7%
5/2+5/1	A19 (North) Left Ahead	O	N/A	N/A	-		-	-	-	1632	Inf : Inf	836+1116	85.6 : 82.0%
6/1	M62 EB On Slip	U	N/A	N/A	-		-	-	-	201	Inf	Inf	0.0%
6/2	M62 EB On Slip	U	N/A	N/A	-		-	-	-	201	Inf	Inf	0.0%
7/1	A19(S) - Exit	U	N/A	N/A	-		-	-	-	585	Inf	Inf	0.0%
8/1	M62 WB On Slip	U	N/A	N/A	-		-	-	-	530	Inf	Inf	0.0%
8/2	M62 WB On Slip	U	N/A	N/A	-		-	-	-	820	Inf	Inf	0.0%
9/1	Selby Road - Exit	U	N/A	N/A	-		-	-	-	267	Inf	Inf	0.0%
10/1	A19(N) - Exit	U	N/A	N/A	-		-	-	-	1357	Inf	Inf	0.0%
11/1	M62(E) - Circ Ahead Right	U	N/A	N/A	-		-	-	-	966	Inf	Inf	0.0%
11/2	M62(E) - Circ Right	U	N/A	N/A	-		-	-	-	759	Inf	Inf	0.0%

Full Input Data And Results

12/1	A19(S) - Circ Ahead	U	N/A	N/A	-		-	-	-	463	Inf	Inf	0.0%
12/2	A19(S) - Circ Ahead Right	U	N/A	N/A	-		-	-	-	956	Inf	Inf	0.0%
13/1	M62(W) - Circ Ahead	U	N/A	N/A	B		1	19	-	104	1908	424	24.5%
13/2	M62(W) - Circ Right	U	N/A	N/A	B		1	19	-	436	2043	454	96.0%
14/1	Selby Road - Circ Left	U	N/A	N/A	-		-	-	-	1347	Inf	Inf	0.0%
14/2	Selby Road - Circ Right	U	N/A	N/A	-		-	-	-	323	Inf	Inf	0.0%
15/1	A19(N) - Circ Ahead Right	U	N/A	N/A	-		-	-	-	452	Inf	Inf	0.0%
15/2	A19(N) - Circ Right	U	N/A	N/A	-		-	-	-	43	Inf	Inf	0.0%

Full Input Data And Results

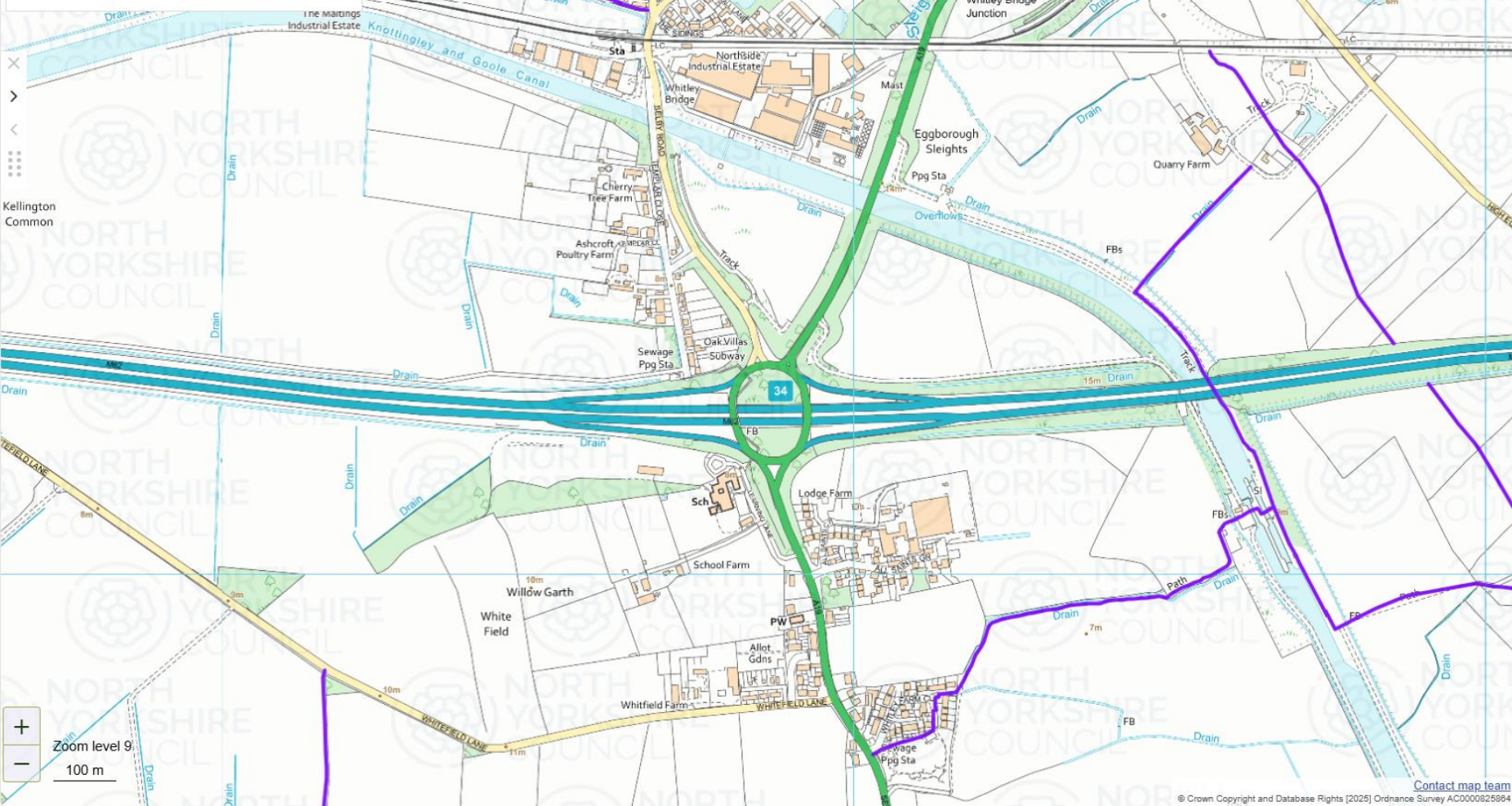
Item	Arriving (pcu)	Leaving (pcu)	Turners In Gaps (pcu)	Turners When Unopposed (pcu)	Turners In Intergreen (pcu)	Uniform Delay (pcuHr)	Rand + Oversat Delay (pcuHr)	Storage Area Uniform Delay (pcuHr)	Total Delay (pcuHr)	Av. Delay Per PCU (s/pcu)	Max. Back of Uniform Queue (pcu)	Rand + Oversat Queue (pcu)	Mean Max Queue (pcu)
Network: M62 Junction 34	-	-	4849	0	0	10.3	11.7	0.0	22.0	-	-	-	-
M62 Junction 35	-	-	4849	0	0	10.3	11.7	0.0	22.0	-	-	-	-
1/1	82	82	82	0	0	0.0	0.1	-	0.1	4.6	0.1	0.1	0.2
1/2	197	197	197	0	0	0.0	0.4	-	0.4	6.5	0.2	0.4	0.6
2/2+2/1	471	471	942	0	0	0.0	0.4	-	0.4	2.8	0.1	0.4	0.4
3/1	1167	1167	-	-	-	4.8	8.1	-	12.9	39.7	26.9	8.1	35.0
3/2	230	230	-	-	-	0.4	0.1	-	0.5	8.1	2.3	0.1	2.4
4/2+4/1	182	182	364	0	0	0.0	0.2	-	0.2	3.9	0.3	0.2	0.5
5/2+5/1	1632	1632	3264	0	0	0.1	2.5	-	2.6	5.7	3.6	2.5	6.1
6/1	201	201	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
6/2	201	201	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
7/1	585	585	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
8/1	530	530	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
8/2	820	820	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
9/1	267	267	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
10/1	1357	1357	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
11/1	966	966	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
11/2	759	759	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
12/1	463	463	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
12/2	956	956	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
13/1	104	104	-	-	-	0.8	0.0	-	0.8	28.7	2.1	0.0	2.1
13/2	436	436	-	-	-	4.2	0.0	-	4.2	34.6	10.7	0.0	10.7
14/1	1347	1347	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
14/2	323	323	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
15/1	452	452	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0

Full Input Data And Results

15/2	43	43	-	-	-	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0
C1		PRC for Signalled Lanes (%):		-6.7		Total Delay for Signalled Lanes (pcuHr):		18.39		Cycle Time (s):		90	
		PRC Over All Lanes (%):		-6.7		Total Delay Over All Lanes(pcuHr):		22.03					

APPENDIX E. PUBLIC RIGHTS OF WAY PLAN

Postal code, Name or Address



Contact map team

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APPENDIX F. NATIONAL HIGHWAYS COMMENTS ON LAYOUT

M62 Junction 34 National Highway Operations Team Comments. Development Proposal

An outline application (some matters reserved) for a residential development including extra-care facility, local centre, primary school and associated infrastructure & landscaping has been submitted to North Yorkshire Council. This large development is considered likely to increase traffic flows into and around the nearby M62 via junction 34 and a plan for mitigation works to the junction involving the introduction of part time traffic signals has been provided to National Highways for comment.

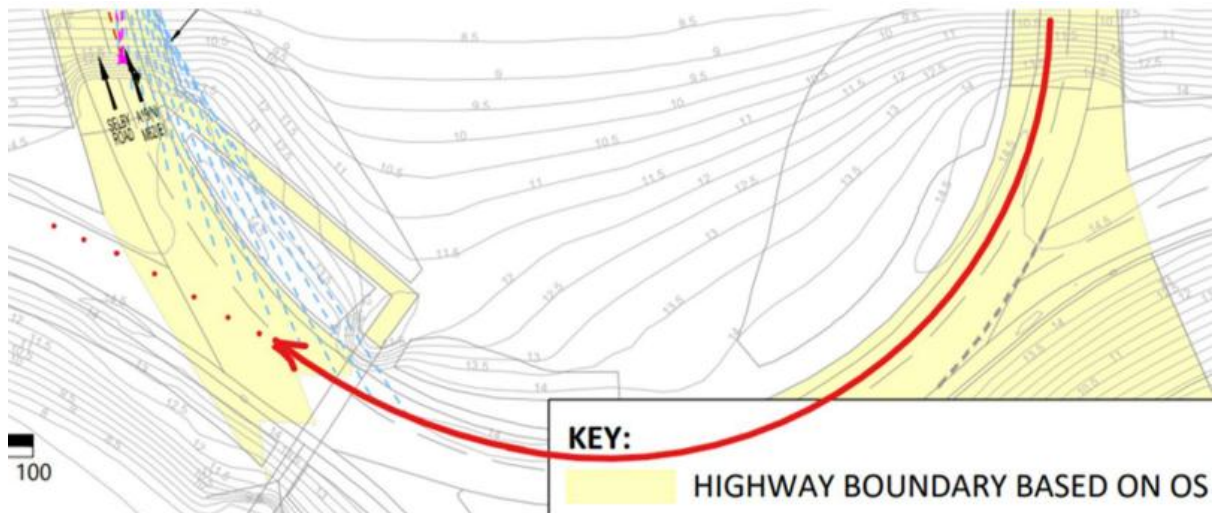
Current Layout.

M62 Junction 34 is a stadium shaped, grade separated interchange constructed above the M62 mainline. The junction features five arms, is subject to a 40mph speed limit and illuminated by street lighting on all approaches. The shape of the circulatory carriageway is somewhat unusual with a small radius to its southern side and a larger to the north. A single A19 (Whitley) arm is provided to the south with two northern arms, placed close together feeding Eggborough (via Whitley Bridge) and the main A1 route north to Selby. The unusual layout of the interchange leads to the following effects on driver behaviour.

1. Drivers heading north from A19 Whitley are frequently confused as to which lane to adopt to reach the A19 arm to the north of the interchange. This leads to a conflict point (highlighted below) and frequent minor / damage only collisions. A19 northbound drivers frequently use the right lane around the interchange, only changing lanes at the A19 exit arm. This occasionally leads to drivers exiting the eastbound M62 failing to give way to circulating traffic and taking the left lane for the A19 resulting in further risk of conflict.



2. The smaller radii to the south of the interchange and the concentric road marking layout discourage lane changes and spiralling manoeuvres leading to circulating drivers maintaining the inside lane before exiting towards the M62 westbound. This has been observed to cause difficulties for drivers entering from the northbound A19 and vehicles running side-by-side on the motorway slip road risking side swipe collisions.



Drawing Ref: ITY16146-GA-013 Rev A

Traffic Signals / Modelling

The traffic modelling details provided for comment are not sufficient to fully assess the effect of introducing traffic signals on this interchange however, the following are noted: A predicted traffic queue on the M62 Eastbound Exit slip road (78PCUs) in the AM peak will result in a queue of approximately 468m in length. It is not known if this is equally split between the two lanes or if it is predominately in one lane. This queue is likely to extend back to the junction nose, significantly increasing the risk of high-speed shunt collisions. This is repeated to a lesser extent in the PM peak hour.

No details have been provided for the inter peak periods. Experience of the junction shows that given the proximity of Whitley & Eggborough Community Primary School results in heavy traffic flows around school start and finish times. These can be outside the traditional peak hours

The introduction of traffic signals is likely to create a significant disbenefit during the inter-peak periods. National Highways Operations Team would like further information as to whether the proposed signals would run at fixed times or be reactive to traffic queues.

Part-time traffic signals can be very effective in urban environments where traffic speeds are low, however, experience of rural motorway and other high-speed junctions where these have been applied shows that junction overshoots and failure

to comply with red traffic signals frequently occur, where drivers become used to the signals not operating. A full time, microprocessor-controlled system (such as MOVA) would be preferable.

Road Markings

No road markings are proposed on the A19 local road or other roundabout approaches into the interchange which may result in confusion and unnecessary lane changes downstream on the approach to the traffic signals

To the western side of the interchange ahead & ahead/right turn arrows are proposed. This could lead to ambiguity and an increase in conflict at the northbound A19 arm (existing problem No1).

Lane destinations involving route numbers may be confusing to some driver unfamiliar with the area. Named primary destinations are generally preferred. There is some potential for "Selby Road" to be confused with the northbound which is now the main route to Selby.

Other Issues

Due to extensive tree growth to the centre of the interchange and the radii of the southern part of the interchange (see existing problem 2), forward visibility to the immediate approach to the traffic signals is restricted. This could lead to shunt collisions on the western side of the interchange in peak hours if queues occur.

Conclusion

It is considered that the introduction of traffic signals on the western side of the interchange will lead to increase queue lengths and potentially an increase in collisions. Furthermore, unless the arrangement of the interchange is considered as a whole, along with an evaluation of the existing known issues, then an increase in the collision rate can only be expected.

APPENDIX G. PERSONAL INJURY ACCIDENT DATA

