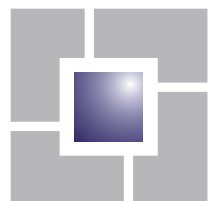


Land at Pump Farm and Bloors Farm,
Lower Rainham

Final Transport Assessment



david tucker associates
transport planning consultants



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Lower Rainham

Final Transport Assessment

21st March 2019
SJT/JA/AK/20230-03_Final TA

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1.0 INTRODUCTION

- 1.1 This report has been prepared by David Tucker Associates (DTA) to consider and review the transport implications of the proposed development of 96.055 Acres of land at Pump Farm and Bloors Farm, Lower Rainham. The site lies in a broad corridor between Lower Rainham Road and the railway line which runs along the northern edge of Gillingham. The proposal is for the redevelopment of land off Pump Lane with a provision of up to 1,250 residential units, a local centre, an 80 bed care home and 60 bed extra care facility, a two form entry primary school with appropriate landscaping and access. An illustrative masterplan is attached at **Appendix A**.
- 1.2 This report sets out the methodology proposed for the Transport Assessment (TA) report which will ultimately support a planning application for the site proposals. The TA will be prepared in accordance with National Planning Policy Framework and Planning Policy Guidance which replaces the previous 'Guidance on Transport Assessment' (GTA) issued by the Department for Transport (DfT) and Department for Communities and Local Government (DCLG) in March 2007.
- 1.3 A detailed analysis has been carried out to assess the likely traffic generation from the proposals, including trip rates, distribution of trips and the assignment of traffic onto the road network. The likely traffic impact at junctions on the local and strategic network are set out in this report.
- 1.4 The assessment considers the potential transport and highways impacts resulting from traffic generation on the capacity and safety of the surrounding road network and the implications for public transport and pedestrian and cycling movements.
- 1.5 Overall, safe and suitable access can be achieved for all users, and appropriate mitigation measures are proposed to mitigate the impact of the development proposals.



2.0 POLICY CONTEXT

2.1 National Policy

2.1.1 In February 2019, the Government published a revised National Planning Policy Framework (NPPF).

2.1.2 Paragraph 109 of the NPPF is clear that: *"Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe"*.

2.1.3 Within this context, the NPPF identifies in Paragraph 110 that applications for development should:

"a) give priority first to pedestrian and cycle movements, both within the scheme and with neighbouring areas; and second – so far as possible – to facilitating access to high quality public transport, with layouts that maximise the catchment area for bus or other public transport services, and appropriate facilities that encourage public transport use;

b) address the needs of people with disabilities and reduced mobility in relation to all modes of transport;

c) create places that are safe, secure and attractive – which minimise the scope for conflicts between pedestrians, cyclists and vehicles, avoid unnecessary street clutter, and respond to local character and design standards;

d) allow for the efficient delivery of goods, and access by service and emergency vehicles; and

e) be designed to enable charging of plug-in and other ultra-low emission vehicles in safe, accessible and convenient locations."

2.1.4 Paragraph 111 of the NPPF goes on to state that: *"All developments that will generate significant amounts of movement should be required to provide a travel plan, and the application should be supported by a transport statement or transport assessment so that the likely impacts of the proposal can be assessed"*.



2.1.5 In reinforcing the principle of supporting sustainable development, paragraph 10 stipulates that at the heart of the Framework is "...a presumption in favour of sustainable development".

2.1.6 The proposed development has been designed with precisely these issues in mind and the accessibility of the site to all users and modes.

2.2 **Local Policy**

Kent County Council Local Transport Plan (KCC LTP4)

2.2.1 The LTP4 has been adopted and the document strategies and policies cover the period from 2016-2031. The LTP4 aims to ensure that Kent county grows in a consistent and sustainable manner.

2.2.2 The LTP4 has 4 key outcomes which it aims to achieve through a set of policies;

Outcome 1) Economic growth and minimised congestion: Deliver resilient transport infrastructure and schemes that reduce congestion and improve journey time reliability to enable economic growth and appropriate development, meeting demand from a growing population.

Outcome 2) Affordable and accessible door-to-door journeys: Promote affordable, accessible and connected transport to enable access for all to jobs, education, health and other services.

Outcome 3) Safer Travel: Provide a safer road, footway and cycleway network to reduce the likelihood of casualties, and encourage other transport providers to improve safety on their networks.

Outcome 4) Enhanced Environment: Deliver schemes to reduce the environmental footprint of transport and enhance the historic and natural environment.

Outcome 5) Better Health and Wellbeing: Provide and promote active travel choices for all members of the community to encourage good health and wellbeing, and implement measures to improve local air quality.



The Kent Design Guide

2.2.3 The adopted Kent Design Guide (KDG) seeks to promote a '*common approach to the main principles which underlie Local Planning Authorities criteria for assessing planning applications. It also seeks to ensure that the best of Kent's places remain to enrich the environment for future generations*'.

2.2.4 Planning Authorities in Kent will adopt this guide as a supplementary Planning Document so that it can be a material consideration in determining planning applications.

2.2.5 The KDG includes various sections which all outline expected standards and policies which new developments should adhere to. These include;

'Developments should be permeable and linked to the surrounding network, allowing safe, direct routes for pedestrians and cyclists. Direct routes through developments should be provided for walkers and cyclists'.

'Homezone' developments are required to adhere to the following guidelines:

- Traffic speeds restricted to around 10mph
- High quality hard paving
- Strong enclosure of the public access space
- Minimal front gardens
- Careful planting of trees within the public area
- Integration within the overall network of streets, making them part of a through route system.

'Speed reducing features should be an intrinsic part of any layout and should be a combination of urban form and carriageway alignment'.

'To enable drivers to both, see and be seen at junctions, around curves and at entrances to premises, it is necessary to provide clear unobstructed visibility related to the anticipated vehicle speeds.'



'The need for turning facilities should generally be avoided by designing layouts with through routes'.

'Consideration should be given in new development to the size and type of vehicles that need access and – for emergency service vehicles – the provision of 'standing' space'.

'Access for fire appliances must be considered at the initial design stage'.

'The materials used in the public realm are important in the creation of quality places'.

The Better Homes: Localism, Aspiration and Choice Document

2.2.6 This document elaborates upon Kent County Councils policy regarding the development of future housing. The key themes it addresses and describes how these themes will be achieved include:

Theme 1) Managed Growth and Infrastructure: Continuing the delivery of key infrastructure to support managed growth and housing delivery across the country.

Theme 2) Place-making and Regeneration: Continuing regeneration of out disadvantaged neighbourhoods to bring them in line with more affluent parts of the county.

Theme 3) Affordability and Choice: Ensuring provision of choice and affordable housing for the citizens of Kent and Medway, including rural communities, which meets their needs and aspirations.

Theme 4) Housing Renewal: Managing the improvement and retrofit of existing homes to make them fit for now and the future.

Theme 5) Housing need: Ensuring vulnerable people in housing are supported to fulfil their potential and live a high quality of life through the provision of excellent housing and support services.

2.2.7 The methodology used for the TA will be in accordance with the guidelines outlined above.

3.0 EXISTING CONDITIONS

3.1 Introduction

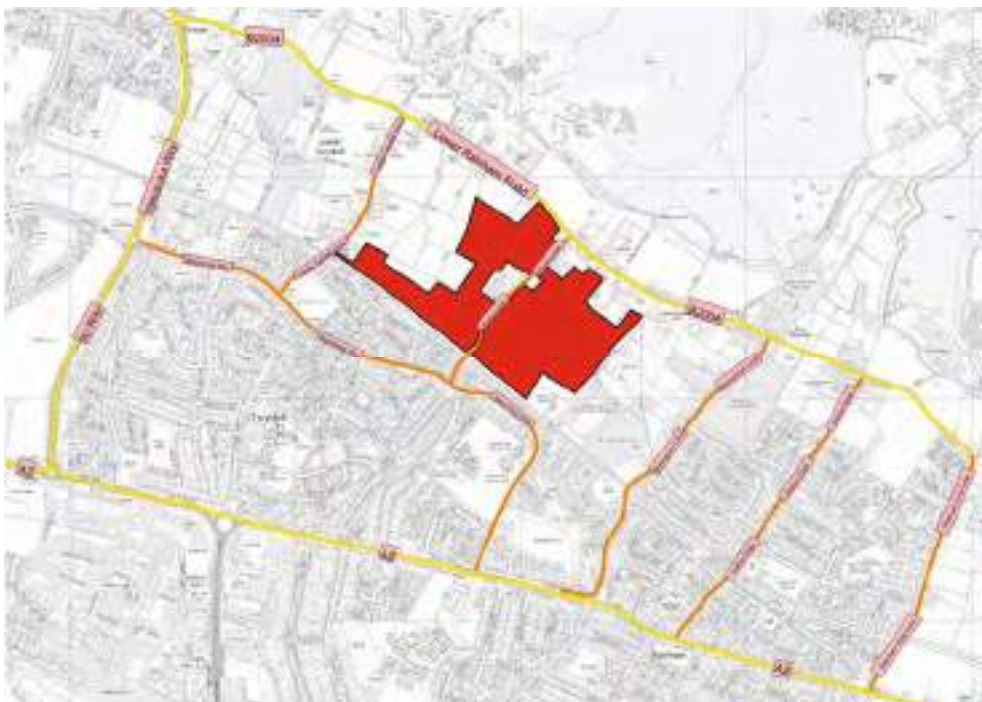
3.1.1 The transport patterns arising from a development are defined by the location of the site in relation to existing developments, i.e. how far people must travel to or from the location to access employment, education, services etc, and the structure of the transport system, i.e. how people can travel. This section describes the site and the surrounding transport networks to establish the level of accessibility to the area.

3.1.2 The land at Pump Lane Farm is currently in use as an fruit orchard. The site is bound to the north by the B2004 and beyond this the Medway River Estuary. To the south the site is bound by railway lines and beyond that residential developments. To the west and east the site is bound by further open fields predominantly used for agricultural purposes.

3.2 Lower Rainham

3.2.1 The site is located in Lower Rainham which is situated approximately 400m south of the Medway River Estuary. The local road network is depicted below in **Figure 1**.

Figure 1 - Summary of Local Road Network





- 3.2.2 The site straddles Pump Lane which runs north to south between the B2004 Lower Rainham Road and Beechings Way respectively. Pump Lane is a narrow road approximately 4m wide meaning there is limited opportunity for two-way vehicle passage. Pump Lane is subject to a 30mph speed limit with additional vehicle height and width restrictions of 13'6" and 6'6" respectively.
- 3.2.3 At the northern boundary of the site Pump Lane meets the B2004 Lower Rainham Road where Pump Lane forms a wide bellmouth at a simple priority T-junction. To the west where the B2004 carriageway runs through Lower Twydall the single carriageway has an approximate width of 7.0m and is subject to a 40mph speed limit. Further east as the B2004 enters Lower Rainham the width of the single carriageway becomes more variable as it passes through residential frontage. The speed limit here is reduced to 30mph, inclusive of the junction where Pump Lane meets the B2004. The route is managed by a series of traffic light controls which incorporate shuttle working and speed cushions.
- 3.2.4 To the west the B2004 provides access to minor local roads including Lower Twydall Lane, Eastcourt Lane and Lower Featherby Road and eventually runs to a 4-arm roundabout where Yokosuka Way can be accessed to the south and the A289 Gads Hill to the north west. To the east the B2004 provides access to minor local roads including Pump Lane, Lower Bloors Lane, Motney Hill, Berengrave Lane and Station Road. Station Road and Ottenham Quay Lane can be followed south for approximately 1.5km where they join the A2 trunk road.
- 3.2.5 Pump Lane continues south and passes under the rail line where the carriageway narrows and shuttle working for two-way car passage is exercised. Approximately 150m south of this passage, Pump Lane joins Beechings Way via a simple priority T-junction. Beechings Way is an important local distributor road providing access to a number of residential streets within the local vicinity and connecting the eastern border of Gillingham with the A2 corridor.
- 3.2.6 Further east Lower Bloors Lane runs parallel with Pump Lane, this carriageway is similarly narrow as Pump Lane and at approximately 400m south Lower Bloors Lane narrows further, transitioning from a vehicle worthy carriageway into a pedestrian only access. Where Lower Bloors Lane meets the rail line there is a footbridge crossing which provides pedestrian access onto the wider road network south of the site and into the centre of



Lower Rainham.

3.3 **Adjacent Highway Network**

- 3.3.1 The site is located on the north eastern border of Gillingham which is well connected to surrounding areas.
- 3.3.2 The primary road network within the vicinity of the site which has been described above provides many connections with the adjacent wider highway network meaning that the proposed site location is in an accessible setting.
- 3.3.3 The A2 trunk road which runs approximately 1.5km south of the site centre can be accessed via the local road network which runs south from Beechings Way. Ito Way, located to the west of the site services the A2 via a 4-arm roundabout. The A2 runs west to south east connecting a number of towns and cities. Going south east the carriageway passes through the city of Canterbury and eventually meets the coast at Dover approximately 70km south east of the site. To the west the A2 runs north through Chatham at approximately 7km from the site, Dartford at approximately 40km and into the centre of London at approximately 70km.
- 3.3.4 The A229 and A249 run along the eastern border and western border of Lower Rainham respectively, these A-roads in combination with the A2 form the principle road network within the area and service the M2 and M20. The A249 runs from the coast at Sheerness (north of the site), through Rainham and south to Maidstone. The A229 runs from Chatham through to Maidstone and south from here for approximately 33km to Hurst Green Village. From this location Hastings can be accessed via the A21.
- 3.3.5 The M2 is located south of the site and runs for approximately 40km providing an alternative route to the port at Dover. It provides links to the M25 running east towards Reading. Further south from the M2, the M20 spans north west to south east connecting Folkestone and Aylesford. This carriageway provides links to a number of trunk A-road including the A259 and A21 south and the A28 north.



3.4 Public Transport Network

Bus Services

3.4.1 There are a number of bus stops located within the vicinity of the site. The closest of which is located on Beechings Way approximately 600m south of the centre of the proposed development site, the second of which is located on Lower Rainham Road which runs along the site frontage and can be accessed approximately 600m north of the proposed development site. Regular services run to and from these stops routing through Lower Rainham and providing links to towns and cities further-a-field.

3.4.2 The buses servicing these stops including their route and frequency are summarised in **Table 1** below. The Arriva route map and bus stop isochrone map are included in **Appendix B**.

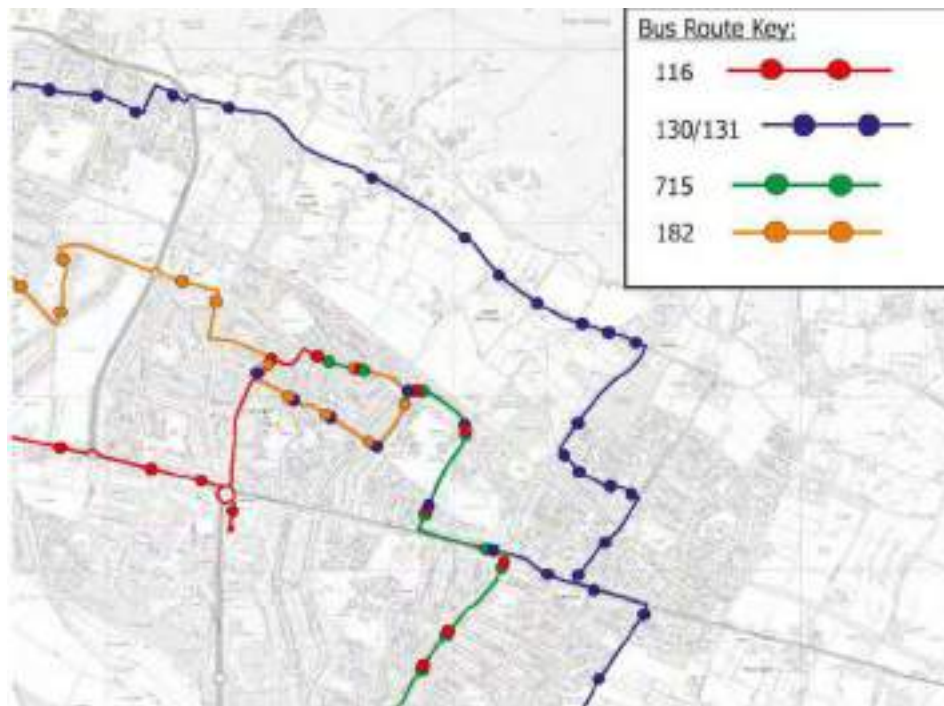
Table 1 – Local Bus Services

Service	Operator	Stop	Route	Frequency		
				Mon-Fri	Sat	Sun
130/131	NU-Venture	Truro Close	Medway Maritime Hospital - Twydall - Hempstead Valley - Penenden Heath - Maidstone	Every 1-2 hours 06:27 - 17:45)	Every 2 hours (07:53 - 16:48)	N/A
715	The Kings Ferry	Truro Close	Twydall - Rainham - Hempstead Valley - Wigmore - London	06:18 (Out) 19:19 (Out)	N/A	N/A
116	Arriva Kent & Surrey	Truro Close	Chatham - Universities - Gillingham - Twydall - Parkwood - Hempstead Valley	Every 20 mins (08:23 - 19:14)	Every 20 mins (08:25 - 18:55)	N/A
182	Arriva Kent & Surrey	Beechings Green	Chatham – Twydall	Every 10 mins	Every 10 mins	Every 20 mins

3.4.3 The 130 and 131 services share the same route, the 130 runs from Monday to Saturday and the 131 service runs from Monday to Friday.

3.4.4 In addition to the bus service running frequencies which have been extracted from Travel Line and summarised in **Table 1**, the route and various stops for each service is summarised in **Figure 2** below.

Figure 2 - Summary of Bus Routes



School Travel

3.4.5 The Medway Council has adopted the MY school bus service, providing local school students who attend schools within the Medway district with specific bus services to their school destination.

3.4.6 In order to use these bus service students are required to have a MY school bus pass. The purchase options and costs of this pass are as follows:

- *One term £51.30*
- *Two terms £97.40*
- *Six terms (full school year) £276.80*



3.4.7 Each MY bus service provides access to different schools within the Medway district. The MY2 and MY3 services run from Gillingham to Rainham Mark Grammar School and Rainham Girls School. The MY4 service runs to the Rainham Mark Grammar School from Wigmore. The MY5 and MY7 services run to Rainham Mark Grammar School from Wigmore and Hempstead respectively.

3.4.8 Each of the MY school bus services operates a single morning 'home-to-school' operation and a single afternoon 'school-to-home' operation. In addition to this service the regular bus services such as the 715 or 116 can be used by students who wish to access schools including St John Fisher School and the Holcombe Grammar School which are both over 3 miles away from the proposed development site.

Rail Services

3.4.9 Rainham train station is located approximately 2.5km south east of the proposed development site which is well within walkable and cyclable distance (29 and 8 minutes respectively). It can be accessed via Pump Lane and lower Rainham Road to the north or Pump Lane and Beechings Way/ Tufton Road to the south. Bus service 783 and 131 stop at the station access.

3.4.10 The station is operated by Southeastern rail and provides a number of facilities to travellers. There are enough bicycle parking stands to store 64 bikes securely, and a car park which has 233 spaces including 4 accessible spaces. The car park is in operation 24 hours a day between Monday and Sunday. Parking charges apply and are summarised in **Table 2** below.



Table 2 - Summary of Train Station Car Parking Cost

Time	Cost
Daily Rate	£5.00
Off Peak Rate	£4.50
Saturday	£2.80
Sunday	£1.00
Weekly	£22.10
Monthly	£81.50
3-month	£243.60
6-month	£486.20
Annual	£847.40

3.4.11 There is a taxi-rank and general drop-off/pick-up area immediately in front of the station entrance. The station provides a ticket office and several ticket machines from which tickets for travel can be purchased or pre-booked tickets can be collected. There are also some amenities including an ATM machine, a pay phone, shops, sheltered waiting room and toilets.

3.4.12 The station lies on the principal south east rail route. Train services are available directly to and from the main regional centres at London and Dover. These destinations provide access to regions further-a-field including north west from London to Birmingham and Manchester for example. Selected towns/cities that are served directly are presented in **Table 3**, with a summary of the weekday service level. This shows a good frequency to key employment, higher education, retail and personal service centres. On-board journey times are short relative to car travel.

Table 3 – Train Services from/to Selected Towns/Cities

Destination	Frequency [1], trains/hour			Typical Journey Time minutes
	Peak [2]		Inter-Peak	
	To	From		
London (stations)	5	3	3	1hr 3mins
Dover Priory	3	2	2.5	46mins – 1hr 32mins
Ramsgate	2	2	2	56mins - 1hr
Faversham	4	5	2	16mins
Notes:				
1. Includes both direct trains and departures with a change of train.				
2. To-destination based on AM; From-destination based on PM				



3.5 **Walking and Cycling Facilities**

- 3.5.1 Existing walking and cycling facilities within the immediate vicinity of the site are limited especially regarding Pump Lane which runs through the centre of the site. Pump Lane is a narrow single lane which does not currently have the capacity to accommodate for cyclists or any footway provision.
- 3.5.2 The walking and cycling provisions existing along Lower Rainham Road are variable. There are no designated cycle lanes along the carriageway meaning that cyclists are required to share the carriageway with motor vehicles. From approximately 1.1km west of the proposed sites north western boundary the speed limit of Lower Rainham Road changes to 40mph which compromises cyclist safety especially under shared use. Where Pump Lane meets Lower Rainham Road the carriageway narrows to a single lane where passage of vehicles is controlled by filter lights, this continues for approximately 200m and is not appropriate for cyclist use.
- 3.5.3 West of the site there is a smooth tarmac footway provided on one side of the carriageway (either southside or northside) at any one point. Where Pump Lane meets Lower Rainham Road this footway provision increases to existing on both sides of the carriageway. These footways are approximately 2.0m wide in compliance with Manual for Streets. The footway reduces significantly to the east of Pump Lane. However, this is not a desire line from the development.
- 3.5.4 To the south of the site upon passage under the rail line, footways are established on both sides of the carriageway as Pump Lane widens and becomes a two-way carriageway. The footway provisions existing throughout Lower Rainham are more than adequate, footways are wide commonly with large grass verges between the roadside and footway. Signalised crossings are implemented regularly throughout the local highway network and dropped tactile paving where pedestrians have to cross roads in order to ensure safe crossing.
- 3.5.5 There are no designated cycle lanes on-road throughout the town and this is something which could be improved in the long term. Despite this the National Cycle Route (NR) 1 runs into Lower Rainham from the east, routing north along Berengrave Lane where it



meets the Medway River path. This NR 1 is located approximately 1km east from the sites northern boundary allowing easy access to this off-road traffic free National Route.

3.5.6 It has been stated in the Rainham Vision Document 2018 that an important aspect of the proposed development is *"full integration with the wider area, where key routes could provide highly sustainable access to both Lower Rainham and Lower Rainham railway station for pedestrians and cyclists"*. The document goes on to say that *"Development at the site provides the opportunity to contribute towards enhancing the delivery of a comprehensive network of pedestrian and cycle routes and facilities both within the site and Lower Rainham as a whole"*.

3.5.7 The possible pedestrian and cycle access developments which have been proposed are as follows:

- *"Eastcourt Lane which is a quiet green lane that connects Grange Road and Lower Twydall Lane is suitable for both pedestrians and cyclists;*
- *A network of quiet streets and greenways which permeate through the site and connect to the Riverside Park in the north"*.

3.6 **Accident Assessment**

3.6.1 A detailed assessment of PIC data recorded within the area over the most recent 5-year period has been undertaken, the data has been obtained from the Medway District Council. The area which has been assessed and the location of the PICs recorded is shown in **Figure 3** below. A summary of the incidents is shown at **Table 4** and the full PIC data outputs are attached at **Appendix C**.

Figure 3 - Location of PICs recorded within the vicinity of the development site between 2013-2018

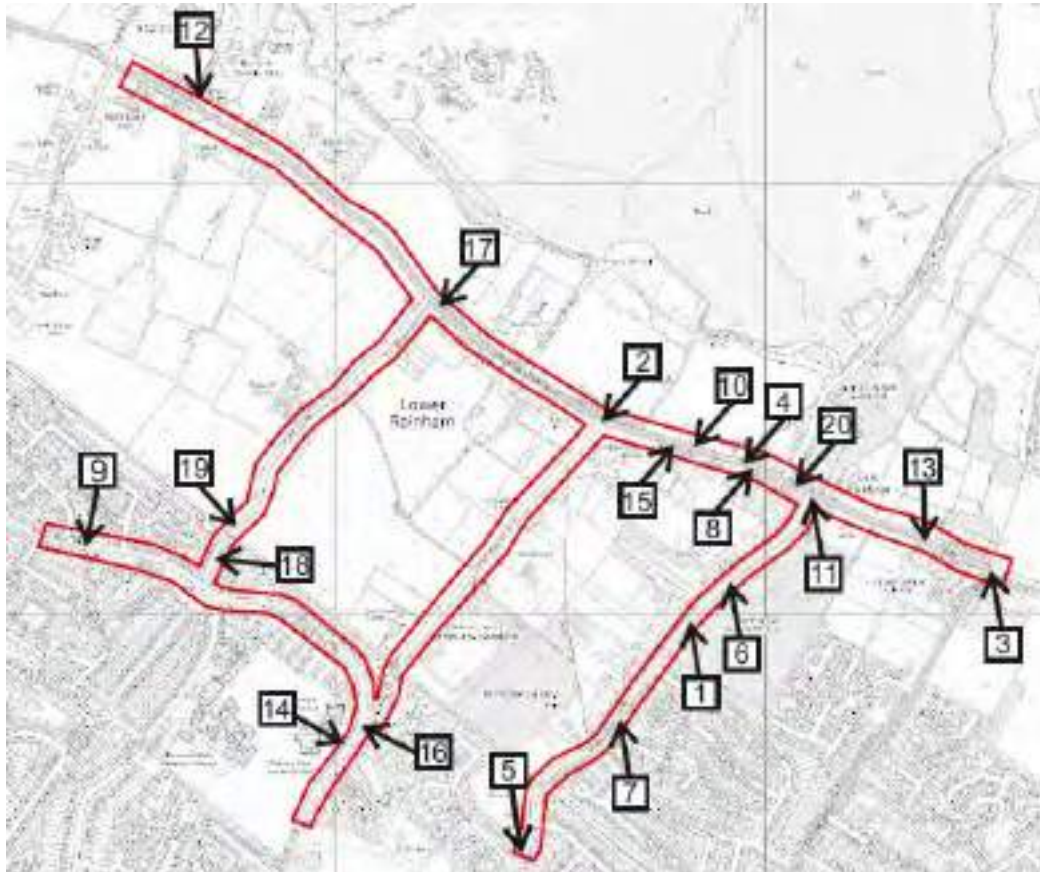




Table 4 – Summary of Recorded Accidents

PIC	Severity	No. Casualties	No. Vehicles	Vehicles			
				1	2	3	4
1	Fatal	2	2	Motorcycle	Car		
2	Serious	1	2	Motorcycle	Car		
3	Serious	1	2	Pedal cycle	Car		
4	Slight	1	2	Car	Car		
5	Slight	1	2	Pedal cycle	Car		
6	Serious	1	2	Car	Motorcycle		
7	Slight	1	2	Car	Car		
8	Slight	3	2	Van/Goods	Car		
9	Slight	1	2	Car	Car		
10	Slight	1	2	Car	Car		
11	Slight	1	2	Car	Motorcycle		
12	Serious	2	3	Motorcycle	Motorcycle	Car	
13	Serious	2	2	Motorcycle	Car		
14	Slight	1	2	Car	Car		
15	Slight	3	2	Car	Car		
16	Slight	1	1	Car			
17	Slight	4	2	Van/Goods	Car		
18	Slight	1	4	Car	Car	Car	Car
19	Serious	1	1	Motorcycle			
20	Slight	2	2	Car	Car		

3.6.2 Between 01/06/2013 and the 31/05/2018 there have been 20 recorded PIC incidents within the surveyed area, of these 20 PICs 1 was recorded as 'fatal' in severity, another 6 as 'serious' in severity and all others were recorded as 'slight' incidents.

3.6.3 The fatal PIC occurred on 04/06/2013 at location 'Berengrave Lane O/S no 123, Rainham' and is identified as number '1' on **Figure 3** above. This PIC involved a car and motorcycle colliding head on and the motorcyclist sustaining head injuries and whose vehicle caught fire during the incident.

3.6.4 The first serious PIC occurred on 21/11/2013 at location 'Lower Rainham Road junction with Lower Bloors Lane, Rainham' and is identified as number '2' on **Figure 3** above.



This PIC involved the collision of a car with a motorcycle as it was pulling out of a junction and into a queue of stationary traffic.

- 3.6.5 The second serious PIC occurred on 18/11/2013 at location 'Lower Rainham Road Jw Station Road, Rainham' and is identified as number '3' on **Figure 3** above. This PIC involved a car turning left from Station Road onto Lower Rainham Road and colliding with a pedal cycle.
- 3.6.6 The third serious PIC occurred on 10/06/2015 at location 'outside No. 135 Berengrave Lane, Rainham' and is identified as number '6' on **Figure 3** above. This PIC involved a car colliding with a motorcycle as it pulled away from a nearside lay-by.
- 3.6.7 The fourth serious PIC occurred on 08/04/2017 at location 'B2004 Lower Rainham Road at junction with entrance to Riverside Country Park, Gillingham' and is identified as number '12' on **Figure 3** above. This PIC involved a car driving into the back of two slowed motorcycles passing the Riverside Country Park entrance.
- 3.6.8 The fifth serious PIC occurred on 15/04/2017 at location 'o/s 728 Lower Rainham Road, Gillingham' and is identified as number '13' on **Figure 3** above. This PIC involved a collision between a motorcycle and a car which resulted from the motorcycle overtaking and in doing so passing into the right-hand lane, an oncoming car could not stop in time to avoid the motorbike.
- 3.6.9 The sixth and final serious collision occurred on 10/05/2016 at location 'Pump Lane, Gillingham, Kent' and is identified as number '19' on **Figure 3** above. This PIC involved a motorcyclist which lost control of their vehicle under wet slippery conditions and came off their bike and impacted with a tree.
- 3.6.10 All other PICs are slight in severity and there is nothing to suggest the recorded incidents relate to or arise from deficiencies in respect of the highway layout. On this basis, there are no specific mitigation measures required to address road safety.



3.7 Existing Traffic Flows

3.7.1 In order to establish existing flows in the vicinity of the site, an automated traffic count (ATC) was undertaken in two locations within proximity to the site. The locations are as follows:

- 1) Lower Rainham Road, Lower Rainham (LC)
- 2) Pump Lane, Lower Rainham (TG Pole)

3.7.2 The ATC was carried out between the 4th September 2018 and the 10th September 2018. The full results of each ATC are attached at **Appendix D**. The results of both ATC's are based upon 5-day (Mon-Fri) average counts, Saturday and Sunday have been exempt because the recorded 7-day figures were lower than the 5-day (weekday) figures hence including the weekend could skew the data analysed.

3.7.3 **Table 5** below provides a summary of the ATC results from location 1 volumetric and speed respectively.

Table 5 - Summary of location 1 ATC Data (Volumetric and Speed)

	Volumetric			Speed (mph)	
	AM Peak	PM Peak	12-Hour	Average	85 th %ile
Eastbound	248	589	3915	39.2	44.3
Westbound	664	332	4129	38.3	42.9

3.7.4 At site 1 the average two-way traffic flows for the weekday are recorded between 08:00-09:00am at 912 vehicles and 17:00-18:00pm at 921 vehicles. This demonstrates that the highest traffic flows still occur during the traditional AM and PM peak periods.

3.7.5 The Standards for Highways (SfH) General Principles document contains a table which categorises roads into specific types. Those relevant to Lower Rainham Road would be the classification of UAP3. This classification is described as:



Variable standard road carrying mixed traffic with frontage access, side roads, bus stops and at-grade pedestrian crossings.

- 3.7.6 Furthermore, the SfH General Principles presents the one-way hourly capacity for the classification of roads in another table. The two widths in the table similar to Lower Rainham Road are 6.75m and 7.3m. Whilst Lower Rainham Road is approximately 7.0m wide, to ensure robust assessment the narrower 6.75m width was adopted.
- 3.7.7 In summary according to the SfH classifying Lower Rainham Road as a 6.75m wide UAP3 road means that the road could cater for a busiest two-way capacity of 1110 vehicles (based on a standard 60/40 split). According to the ATC data, the busiest two-way recorded flows on Lower Rainham Road is 921 vehicles, which is lower than the maximum two-way capacity.
- 3.7.8 The speed results of the ATC survey at location 1 shown in **Table 5** above demonstrate that the average speed both eastbound and westbound are similar at 39.2mph and 38.3mph respectively.
- 3.7.9 The 85th percentile speed was recorded at 44.3mph eastbound and 42.9mph westbound.
- 3.7.10 **Table 6** below provides a summary of the ATC results from location 2 volumetric and speed respectively.

Table 6 - Summary of Location 2 ATC Data (Volumetric and Speed)

	Volumetric			Speed (mph)	
	AM Peak	PM Peak	12-Hour	Average	85 th %ile
Northbound	57	91	579	29.2	35.1
Southbound	115	77	683	29.2	34.9

- 3.7.11 At site 2 the average two-way traffic flows for the weekday are recorded between 08:00-09:00am at 172 vehicles and 17:00-18:00pm at 168 vehicles. This demonstrates that the highest traffic flows still occur during the traditional AM and PM peak periods.



3.7.12 A number of Manual Classified Counts (MCC) have been undertaken at 7 junctions within the vicinity of the proposed development. These MCC's were carried out on the 4th September 2018 at the following junctions:

- Site 1: A289/Lower Rainham Road/ Yokosuka Way (4-arm roundabout)
- Site 2: Yokosuka Way/ Beechings Way/ Ito Way/ Cornwallis Avenue (4-arm roundabout)
- Site 3: Bloors Lane/ A2 London Road/ Playfootball Gillingham (4-way cross roads)
- Site 4: Beechings Way/ Pump Lane (3-arm roundabout)
- Site 5: Pump Lane/ Beechings Way (T-junction)
- Site 6: Lower Rainham Road/ Pump Lane (T-junction)
- Site 7: Pump Lane/ A2 London Road (T-junction)
- Site 8: A2/ Will Adams Way/ Ito Way (4-arm roundabout)
- Site 9: A2/ Sovereign Boulevard/ Hoath Way/ Twydall Lane/ Courteney Road (5-arm signalised roundabout)

3.7.13 The full data is included in **Appendix E**. The results from each site have been summarised in tables below.

Table 7 - Summary of MCC data for PCUs at A289/Lower Rainham Road/ Yokosuka Way

Junction Arm	PCU AM Peak				PCU PM Peak			
	A	B	C	D	A	B	C	D
A	43	176	697	24	70	539	1105	84
B	559	0	99	38	221	0	64	36
C	1201	47	2	91	818	55	4	141
D	26	34	148	0	22	44	87	1



Table 8 - Summary of MCC data for PCUs at Yokosuka Way/Beechings Way/ Ito Way/Cornwallis Avenue

PCU AM Peak					PCU PM Peak			
Junction Arm	A	B	C	D	A	B	C	D
A	79	386	645	93	91	550	879	93
B	511	61	157	377	231	54	64	220
C	744	177	2	59	669	205	6	87
D	20	237	45	4	28	253	23	0

Table 9 - Summary of MCC data for PCUs at Bloors Lane/A2 London Road/Playfootball Gillingham

PCU AM Peak					PCU PM Peak			
Junction Arm	A	B	C	D	A	B	C	D
A	~	240	32	57	~	266	0	84
B	268	~	26	872	191	~	19	817
C	44	24	~	60	4	23	~	16
D	69	592	52	~	62	796	17	~

Table 10 - Summary of MCC data for PCUs at Beechings Way/Pump Lane

PCU AM Peak				PCU PM Peak		
Junction Arm	A	B	C	A	B	C
A	0	43	409	0	9	179
B	40	4	184	35	0	92
C	303	171	1	285	71	1

Table 11 - Summary of MCC data for PCUs at Pump Lane/Beechings Way

PCU AM Peak				PCU PM Peak		
Junction Arm	A	B	C	A	B	C
A	~	78	43	~	32	33
B	28	~	566	26	~	246
C	19	397	~	44	325	~

Table 12 - Summary of MCC data for PCUs at Lower Rainham Road/Pump Lane

PCU AM Peak				PCU PM Peak		
Junction Arm	A	B	C	A	B	C
A	~	85	651	~	0	302
B	30	~	17	42	~	21
C	228	23	~	91	16	~



Table 13 - Summary of MCC data for PCUs at A2 London Road/Pump Lane

PCU AM Peak				PCU PM Peak		
Junction Arm	A	B	C	A	B	C
A	~	110	81	~	48	56
B	170	~	809	132	~	782
C	132	599	~	81	837	~

Table 14 - Summary of MCC data for PCUs at A2/ Will Adams Way/ Ito Way

PCU AM Peak					PCU PM Peak			
Junction Arm	A	B	C	D	A	B	C	D
A	0	439	202	295	0	611	142	257
B	706	4	38	662	733	2	53	813
C	222	204	0	329	120	274	0	298
D	130	737	429	5	100	874	237	1

Table 15 - Summary of MCC data for PCUs at A2/ Sovereign Boulevard/ Hoath Way/ Twydall Lane/ Courteney Road

PCU AM Peak						PCU PM Peak				
Junction Arm	A	B	C	D	E	A	B	C	D	E
A	0	64	36	132	204	0	28	18	63	104
B	121	1	1	316	518	117	1	2	204	362
C	41	73	0	38	159	87	117	0	43	278
D	110	243	76	1	781	207	256	90	0	689
E	75	494	165	718	18	33	655	244	892	24



4.0 DEVELOPMENT PROPOSALS

4.1 Scale

4.1.1 The development proposals comprise the following:

- Up to 1,250 dwellings;
- 2 form entry Primary School (420 pupils);
- Local Centre comprising approximately 1,000 sqm; and
- 80 bed care home and 60 bed extra care facility.

4.1.2 The site layout plan is included in **Appendix A**.

4.2 Phasing

4.2.1 It is intended to begin construction of the site from the north to the south. An indicative phasing plan is included in **Appendix F**.

4.3 Vehicular Access

4.3.1 For any major development to be acceptable, a scheme that fully embraces National and Local Policies on achieving sustainable development must be delivered. In addition to this, the requirements of both the Highways England and the Highway Authority in respect of accommodating additional road traffic movements must also be addressed.

4.3.2 A masterplan has been prepared which demonstrates how the site could be developed for a wide mix of uses, and how with an appropriate access strategy, the site can be integrated with the existing infrastructure of Lower Rainham as set out above.

4.3.3 On this basis it is fundamental that the Transport Strategy for the site focuses on the following key criteria:

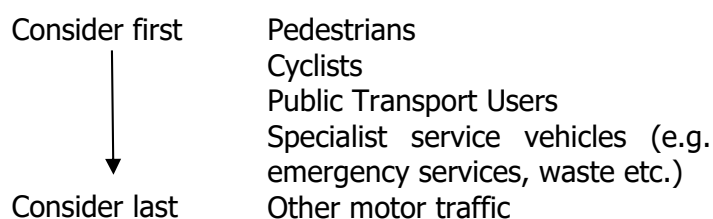
- Reducing the need to travel, especially by car, and managing traffic growth and congestion;



- Significantly improving opportunities for public transport, walking and cycling;
- Improving the reliability, capacity, quality, accessibility and coverage of the public transport network;
- Making better use of the existing transport network through better management; and
- Only developing additional highway capacity when all other measures have been considered.

4.3.4 Following a detailed review of travel demand for residents of the site by trip mode and purpose, the Transport Strategy below sets out how these criteria will be met. In accordance with the wider Transport Policy requirement, a conscious decision has been made in formulating the Transport Strategy to provide a balanced package of measures which seek to deliver a sustainable residential development.

4.3.5 The options for access have been considered in the context of the likely key destinations within the area and the need to maintain a hierarchy of sustainable road users with reference to guidance provided within the Manual for Streets:



4.3.6 On this basis a comprehensive transportation strategy has been devised to maximise accessibility of the site for all modes on transport. This strategy has been designed to provide:

- Good access to Lower Rainham for local traffic, public transport, walking and cycling;
- Good access to the Trunk Road network for long distance and commercial traffic.

4.3.7 Medway Council do not have an adopted Highway Design Code and all sites are



considered on their own merits. However, they have recommended reference be made to the Kent Design Guide and Manual for Streets.

- 4.3.8 The Kent Design Guide is an on line resource published in June 2010 and sets the following broad parameters for new residential development:

Local Distributor Road. Generally for over 300 houses without frontage access, with a typical width of 6.75m and a minimum of 6.0m. The guidance does not specifically set out the number of access points required but implies it is a link between other distributor roads (i.e has two points of access)

Major Access Road. Generally serves between 50 and 300 dwellings (or equivalent mixed uses) including those located on other access roads feeding onto it. In some cases it could serve as a bus route. Preferably has two points of access or is a loop with a short connection to a single point of access and a secondary emergency access link. The required width is typically 5.5m, with a minimum of 4.8m.

Minor Access Road. Serves up to 100 dwellings either as through road or cul-de-sac with emergency access (which also serves as a pedestrian link).

- 4.3.9 Manual for Streets (MfS) does not provide specific advise on numbers but suggests that higher levels of units from single points of access can be higher than the above, provided emergency services are consulted on detailed layouts. The above however provides a good and sensible bench mark against which to consider access options. The implications of this is discussed below.

Bloors Farm

- 4.3.10 Bloors Farm ownership has a frontage of around 110m with Pump Lane at the south western end. There is a further frontage of around 70m to the north.
- 4.3.11 It also shares a long (500m) boundary on the eastern side with Lower Pump Lane. This is a single track adopted highway which currently serves half a dozen or so houses, an



allotments and some leisure areas.

4.3.12 The site is bisected by a Public Footpath. The land on which the path runs is outside the ownership of the client but is recorded as "Publically Maintained Passageway" on the highway boundary plan.

4.3.13 The site access design is shown on **DTA Drawing 20230-05-2**.

The Railway Bridge

4.3.14 At present, the width between the parapets of the bridge is 6m, with a running carriageway width of around 5m. The road itself is subject to a TRO restriction the width of through traffic to 6'6", although there is no obvious physical enforcement of this.

4.3.15 There is scope within the public highway to provide a shuttle working scheme through the bridge which will provide a 2.5m wide combined footway / cycleway and a 3m wide running carriageway. An indicative scheme is shown on **DTA Drawing 20230-05a**.

4.4 **Walking and Cycling**

4.4.1 The walking and cycling strategy for the site promotes these travel modes to reduce use of the private car. Given the proximity of the site to local centres, walking and cycling have the potential to be attractive alternatives to the private car. There are associated health and lifestyle as well as community benefits that would also come about from this transition.

4.4.2 An established network of footways and crossing points throughout the local area provides direct and convenient access to a range of facilities and public transport connections. With regard to the latter, bus stops served by frequent services operate in close proximity to the sites southern boundary and rail services are accessible within walking/ cycling distance of the site. Measures to delivering enhanced connectivity between the proposed development and local services are identified below.

4.4.3 In terms of existing local pedestrian crossing facilities, dropped kerbs and tactile paving is provided along Lower Rainham Road, north of the site and Beechings Way, south of



the site. There are also several clearly marked zebra crossing facilities along Beechings Way.

- 4.4.4 Key to promoting walking and cycling is the design of the development – specifically that the environment addresses actual and perceived safety issues. Underlying this is an emphasis on place making with a user hierarchy which places pedestrians at the top reflecting the ethos extolled by Manual for Streets (MfS).
- 4.4.5 It is important that the site is integrated into the existing built-up area both to ensure that there is a coherent network of routes, and to ensure that there are not external issues that would undermine the efforts to encourage walking and cycling within and to/from the site. This is achieved by identifying gaps in the provision for pedestrians and cyclists on the local road network.
- 4.4.6 Foot/ cycle access to the proposed development would be achieved through a number of connection points, as indicated on the illustrative masterplan attached as **Appendix A**, including:
- Via the proposed vehicle access from Lower Rainham Road
 - Via a series of footpath links to the site including from Lower Rainham Road (north), Lower Bloors Lane (east), and Lower Twydall Lane to the (west);
 - Via the proposed vehicle access from Beechings Way and on to Pump Lane (south).
- 4.4.7 These connections to the north, east, south and west will provide a good level of connectivity to the local area and nearby facilities. The location of local facilities are shown on **Figure 4**. Furthermore, the footway and cycleway links proposed within the site itself is extensive.
- 4.4.8 With regards to cycling, the National Cycle Route 1 runs into Lower Rainham from the east, routing north along Berengrave Lane where it meets the Medway River path. This National Route 1 is located approximately 1km (at its closest point) east from the sites northern boundary allowing easy access to this off-road traffic free route.
- 4.4.9 With regard to the development site, it would be designed to facilitate foot and cycle movements along desire lines through the development, linking to the external access



points. This will include the provision of the following where appropriate in line with the DfT's MfS and MfS2:

- A good level of street and path lighting;
- Warning signs prior to junctions;
- On-site roads will be designed to 20mph;
- Tactile and coloured surfacing;
- Safety kerbing;
- Reduced junction mouth widths to promote slower vehicle speed where appropriate; and
- Signage to direct pedestrians and cyclists to key facilities and places of interest, including distances.

4.4.10 A mix of cycle parking facilities will be provided at the development to comply with local standards and will be designed and tailored to the likely needs of future occupants. Cycle parking will be provided within the confines of a dwelling/ garage, or alternatively provided in secure, well lit, covered cycle storage facilities.

4.4.11 In terms of off-site improvements, the following measures are proposed:

- The Railway Bridge at Pump Lane (south) (**DTA Drawing 20230-05**):
 - A shuttle working scheme through the bridge which will provide a 2.5m wide combined footway/ cycleway and a 3m wide running carriageway.

4.5 **Public Transport**

4.5.1 Public transport access to the development will be via the two main vehicular access points to the north and south of the site.

4.5.2 In preparing the development masterplan, reference has been made to the IHT document "Planning for Public Transport in Developments – March 1999", to establish the appropriate form and layout of public transport provision for the Branston Locks Masterplan. The main principles for provision of effective public transport are set out in the document. The main requirements are:



- The provision of high quality road side facilities and buses;
- The provision of good accurate timetabling information;
- A development layout that can provide as direct a through route as possible;
- A development layout that can ensure walk distances for bus passenger to their destination are limited to 400m.

4.5.3 Since the publication of the IHT document walk distances have been reviewed and much of the current evidence confirms that people are willing to walk significantly further and up to 800m to a bus stop.

4.5.4 As discussed above, there is a high quality 10 minute service running to the south of the site within walk distance of 80% of the houses on the development. This service connects to the Town Centre and Chatham Station.

4.5.5 Discussions have however been held with Arriva about strengthening existing services and they have confirmed a willingness to consider the following changes to the wider network:

- a) Extend the existing 191 to and through the site. This would provide a 20 minute service to serve to supplement the 191.
- b) Consider connections between 191 and 182 to provide inter-working and potentially a clockwise and anti-clockwise combined service running through the site.
- c) Diversions to Nos 120 / 121 to route through the site and provide a connection to Rainham High Street and Station.

4.5.6 Clearly, careful planning of the location and type of bus stops will be required at a more detailed design stage to ensure that bus stops are appropriately located throughout the development. However, the masterplan shows that it would be possible to provide high quality public transport accessibility to the site.



5.0 TRIP GENERATION

5.1 Trip Rates - Residential

5.1.1 The TRICS 2018 v.7.5.3 online database was interrogated for multi-modal surveys of residential sites. The surveys were selected for sites in England (excluding Greater London). The majority of sites were classified as sub-urban or edge of town sites and weekend surveys were excluded. The site selection criteria are included in **Appendix G**. The person trip rates and corresponding person trip generation for 1,250 dwellings are included in **Table 16**.

Table 16 – Summary of person trip rates and trip generation

Time Period	Person Trip Rate			Person Trip Generation		
	In	Out	Total	In	Out	Total
0800-0900	0.194	0.767	0.961	243	959	1,201
1700-1800	0.581	0.266	0.847	726	333	1,059

5.2 Journey Purpose

5.2.1 In order to estimate vehicle movements related to each dwelling, baseline modal splits by journey purpose have been used with reference to the National Travel Survey (NTS) and Census 2011 Journey to Work Statistics for Middle Super Output Area Medway 018.

5.2.2 The proportion of journeys attributable to specific journey purposes has been identified with reference to the NTS table relating to 'journey purpose by time of day'. **Table 17** provides a summary.

Table 17 – Journey Purpose by time of day (NTS 502)

	AM peak	PM peak
Commuting	21%	33%
Escorted Education	22%	2%
Business	3%	4%
Education	29%	3%
Shopping	4%	12%
Personal business	14%	20%
Leisure	7%	26%
Total	100%	100%



5.3 **Commuting and Business**

5.3.1 Journeys undertaken for the purpose of commuting and business are shown by the NTS to comprise 24% of journeys trips during the AM peak period and 37% of trips during the PM peak period. **Table 18** provides a summary of the peak hour person trips associated with commuting and business.

Table 18 – Peak hour commuting and business person trips

Person Trips by purpose			
commuting	In	Out	Total
AM peak	51	200	251
PM peak	240	110	349
Business	In	Out	Total
AM peak	8	32	40
PM peak	29	13	42

5.3.2 To assign a mode share to the commuting and business trips which are estimated to be generated by the development, reference has been made to the Journey to Work statistics for the MSOA Medway 018. **Table 19** details the observed modal shares for journeys to work from Medway 018 to all destinations.

Table 19 – Journey to Work observed modal share (Census 2011) to all destinations

Mode Share (excluding work from home)								
Under-ground	Train	bus	car driver	car passenger	Motor-cycle	bicycle	on foot	other
0.1%	4.4%	6.2%	67.0%	6.8%	1.2%	2.2%	11.5%	0.6%

5.3.3 **Table 20** provides a summary of business and commuting vehicle trips based upon the assumption set out above.



Table 20 – Commuting and Business peak hour Vehicle Trips

Total Commuting and Business Vehicle Trips			
	In	Out	Total
AM peak	39	155	195
PM peak	180	82	262

5.4 Shopping, Personal Business and Leisure Trips

5.4.1 Journeys undertaken for the purpose of shopping, personal business or leisure are shown by the NTS to comprise 25% of journeys trips during the AM peak period and 58% of trips during the PM peak period. **Table 21** provides a summary of the peak hour person trips associated with shopping, personal business and leisure.

Table 21 – Summary of peak hour person trips associated with shopping, personal business and leisure

	In	Out	Total
AM peak	60	236	319
PM peak	423	194	741

5.4.2 To ascertain the number of peak hour vehicle trips attributable to shopping, personal and leisure trips, reference has been made to modal shares within the NTS for these trip purposes. **Table 22** provides a summary of the modal shares identified by the NTS.

Table 22 – Summary of Modal Shares

% by car (NTS 409)	
shopping by car	44.9%
personal business	47.2%
leisure/other	38.0%

5.4.3 **Table 23** summarises the peak hour vehicular trips related to shopping, personal business and leisure assuming the car driver modal shares detailed within **Table 22**.



Table 23 – Summary of peak hour vehicular trips associated with shopping, personal business and leisure

Shopping	In	Out	Total
AM peak	4	17	21
PM peak	41	19	59
Personal business	In	Out	Total
AM peak	16	63	79
PM peak	69	32	101
Leisure/other	In	Out	Total
AM peak	6	25	31
PM peak	71	32	103

5.5 Education Trips

5.5.1 Journeys undertaken for the purpose of education are shown by the NTS to comprise 29% of trips during the AM peak period and 3% of trips during the PM peak period. The NTS0615 identifies that 41% of education trips (aged 5-10 years) were undertaken by car drivers, and 26% (aged 11-16 years) were undertaken by car drivers.

5.5.2 **Table 24** provides a summary of the peak hour person trips associated with education.

Table 24 – Summary of peak hour person trips associated with education

Education	In	Out	Total
AM peak	71	279	350
PM peak	18	8	27

5.5.3 **Table 25** provides a summary of the peak hour vehicle trips associated with education. It is assumed there is a 50/50 split between primary and secondary education related trips.

Table 25 – Summary of peak hour vehicle trips associated with education

Education 5-10	In	Out	Total
AM peak	7	29	36
PM peak	2	1	3
Education 11-16	In	Out	Total
AM peak	5	18	23
PM peak	6	3	9

5.5.4 Given the location of a primary school within the site, it is reasonable to assume that all primary school related education trips will be internal to the site.

5.5.5 Escort education trips account for 22% of trips in the AM peak period and 2% in the PM



peak period. The peak hour person escort education trips are shown in **Table 26**.

Table 26 – Summary of peak hour person trips associated with escort education

Escort Education	In	Out	Total
AM peak	53	211	265
PM peak	15	7	21

5.5.6 The journey to work car driver proportion of 67% has been applied to the person trips. **Table 27** sets out the vehicular escort education trips.

Table 27 – Summary of peak hour vehicular trips associated with escort education

Escort Education	In	Out	Total
AM peak	36	142	177
PM peak	10	4	14

5.5.7 It is assumed that the majority of escort education trips will be related to primary school trips and therefore 75% are assumed to be primary and 25% to be secondary. The escort education vehicular trips are shown in **Table 28**. As above, the primary school related escort education trips will be internal to the site.

Table 28 – Summary of peak hour vehicular trips associated with escort education

Escort Education 5-10	In	Out	Total
AM peak	27	106	133
PM peak	7	3	11
Escort Education 11-16	In	Out	Total
AM peak	9	35	44
PM peak	2	1	4

5.5.8 On the basis of the above, the number of external school related trips is shown in **Table 29**. This is the addition of secondary education trips in Table 23 and secondary escort education trips in Table 26.

Table 29 – Summary of peak hour external vehicular trips associated with education

Education External Trips	In	Out	Total
AM peak	14	54	67
PM peak	8	4	12



5.6 **Primary School Pupil Trips**

5.6.1 At present it is assumed that the site will have a 2 form entry primary school capable of accommodating 420 pupils. It is assumed that a 1 form entry primary school (210) is sufficient for 750 dwellings. Therefore, for the proposed development of 1,250 dwellings, this would equate to the need for 350 pupil places. This would result in an external draw into the primary school of 70 pupils (420-350).

5.6.2 Assuming 41% are undertaken by car based on NTS data this equates to 29 inbound trips and 29 outbound trips in the AM peak period.

5.7 **Primary School Staff Trips**

5.7.1 Based on similar sites elsewhere a 2 form entry could employ a total of 42 staff per day. It has been assumed that around half of the staff would be located off-site. Assuming a mode share of 67% by car this equates to 13 inbound trips in the AM peak period and 13 outbound trips in the PM peak period.

5.8 **Residential Traffic Generation Summary**

5.8.1 The total peak hour vehicular trips generated by the residential development proposals are presented in **Table 30** below.



Table 30 – Summary of development generated vehicle trips

Vehicle Trips by purpose			
Commuting	In	Out	Total
AM peak	34	134	168
PM peak	160	73	234
Business	In	Out	Total
AM peak	5	21	27
PM peak	19	9	28
Education/escort education	In	Out	Total
AM peak	48	189	236
PM peak	17	8	25
Shopping	In	Out	Total
AM peak	4	17	21
PM peak	41	19	59
Personal business	In	Out	Total
AM peak	16	63	79
PM peak	69	32	101
Leisure/other	In	Out	Total
AM peak	6	25	31
PM peak	71	32	103
Primary School Staff and Pupils	In	Out	Total
AM peak	42	29	71
PM peak	0	13	13
Total Vehicle Trips			
Total	In	Out	Total
AM peak	156	477	633
PM peak	378	186	564

5.9 Internalisation

- 5.9.1 It is assumed that trips associated with the local centre will be internal to the site or pass-by, diverted trips from the local highway network. Therefore, this land use would not generate 'new' trips onto the local highway network.
- 5.9.2 Given the location of the local centre within the site providing retail facilities, it is assumed that 25% of shopping related trips will be internal to the site.
- 5.9.3 There will be an element of internalised leisure related trips and therefore it is assumed 30% of trips are internal to the site.
- 5.9.4 The primary related education and escort education related trips will be internal to the site.



5.10 Total External Trips

5.10.1 The total external trips generated by the development proposals are set out in **Table 31**.

Table 31 – Total External Trips

Vehicle Trips by purpose			
Commuting	In	Out	Total
AM peak	34	134	168
PM peak	160	73	234
Business	In	Out	Total
AM peak	5	21	27
PM peak	19	9	28
Education/escort education	In	Out	Total
AM peak	14	54	67
PM peak	8	4	12
Shopping	In	Out	Total
AM peak	3	13	16
PM peak	30	14	44
Personal business	In	Out	Total
AM peak	12	47	59
PM peak	52	24	76
Leisure/other	In	Out	Total
AM peak	4	17	22
PM peak	50	23	72
Primary School Staff and Pupils	In	Out	Total
AM peak	42	29	71
PM peak	0	13	13
Total External Vehicle Trips			
Total	In	Out	Total
AM peak	115	315	430
PM peak	320	160	480

5.11 Trip Rates – Care Home

5.11.1 TRICS was interrogated for 'Land Use 05 – Health – Care Home (Elderly Residential)'. The sites selected were in 'edge of town centre', 'edge of town' and 'suburban' areas. The resultant vehicular trip rates and trip generation for 140 bedrooms are shown in **Table 32** and the TRICS outputs are attached as **Appendix H**.



Table 32 – Care Home Vehicular Trip Rates and Traffic Generation

Time Period	Vehicular Trip Rate			Vehicular Trip Generation		
	In	Out	Total	In	Out	Total
0800-0900	0.085	0.062	0.147	12	9	21
1700-1800	0.041	0.087	0.128	6	12	18

5.12 Residential Trip Distribution

5.12.1 Commuting and business vehicle trips have been distributed based on the 2011 Census journey to work data for the Middle Super Output Area (MSOA) of Medway 018. A breakdown of car trips from this output area to employment destinations is summarised in **Table 33** below. The full journey to work assessment is included in **Appendix I**.

Table 33 – JTW Destinations – Medway 018

Destination	% Trips
Ashford	0.6
Bexley	1.2
Bromley	0.9
Canterbury	1.0
Dartford	3.0
Gravesham	2.5
Greenwich	0.6
Lewisham	0.6
Maidstone	7.4
Medway	60.0
Sevenoaks	0.8
Swale	6.7
Thurrock	0.7
Tonbridge and Malling	6.7
Tunbridge Wells	0.5
Other	6.8

5.12.2 The residential trips have been assigned to the network through online routing software. Based on the above, the proposed routing is as follows:

- Pier Road – 32%;
- Cornwallis Avenue – 4%;
- Hoath Way – 29%;
- A2 (West) – 20%;



- High Street (East) – 8%; and
- Localised trips – 6%.

5.12.3 The distribution and trip generation for commuting and business trips is shown in **Appendix J**.

5.12.4 Primary school pupil and staff trips have also been distributed using the 2011 journey to work data. The trip generation across the local network is shown in **Appendix J**.

5.12.5 Secondary school trips have been distributed to the nearby secondary schools. A 50/50 split has been assumed between the Howard School/ Rainham Girls School and the Robert Napier School. The trip generation across the local network is shown in **Appendix J**.

5.12.6 NTS9912 indicates that the average length for shopping and personal business trips is around 4-5 miles. On this basis, external shopping and personal business trips have been distributed to nearby existing supermarkets or retail parks. The distribution of shopping and personal business trips is shown in **Appendix J**. The assumed split is as follows:

- Asda Gillingham – 20%;
- Gillingham Business Park – 20%
- Tesco Extra Gillingham – 25%;
- McDonalds/Co-op Beechings Way – 10%; and
- Internalised trips – 25%

5.12.7 It is assumed 30% of leisure trips will be internal to the site with the remaining 70% distributed based on journey to work travel patterns. The distribution and trip generation for leisure trips is shown in **Appendix J**.

5.12.8 The total trip generation for residential development trips including school trips is shown in **Appendix J**.

5.13 **Care Home Trip Distribution**

5.13.1 It is assumed that the majority of trips to the care home will be made by staff and therefore the distribution of trips is based on journey to work travel patterns. The trip generation across the local network is shown in **Appendix J**.



6.0 TRAFFIC IMPACT

6.1 Traffic Growth

6.1.1 A future year traffic assessment has been undertaken in 2029. This is 10 years growth following planning submission and is in accordance with DfT Guidance. Local TEMPRO growth factors have been used for Medway 018. The factors for the AM and PM peak for principal and minor roads in urban areas are set out in **Table 34**.

Table 34 – TEMPRO Growth Factors

2018-2029	AM Peak	PM Peak
Urban-Principal	1.1265	1.1297
Urban-Minor	1.1306	1.1339

6.1.2 The 2018 base traffic flows have been factored to provide a 2029 base scenario using the above factors. The assessment flows for each of the junctions are included in **Appendix K**.

6.1.3 The major housing development sites in the immediate area have been reviewed. This includes sites which are identified in the Council's supply which may not come forward, and is therefore a worst case scenario. These are as follows:

- Site 1 – Land at Station Road, Rainham, Kent ME8 7QZ – 90 Units. (Allowed)
- Site 3 – Land North of Moor Street, Rainham – 190 Units. (Refused, but identified in the Council's supply in SLAA)
- Site 4 – Land At Otterham Quay Lane Rainham Kent – 300 Units. (Approved)
- Site 6 – Berengrave Nursery, Berengrave Lane, Rainham, Gillingham ME8 7NL – 121 Units. (Approved)
- Site C - Land South Of Lower Rainham Road Rainham Gillingham Medway ME8 7UD – 202 Units. (Currently Live, but identified in the Council's supply within SLAA)

6.1.4 This amounts to around 900 dwellings in total. To understand the likely growth, the base traffic forecasts have been uplifted using local TEMPRO growth factors. TEMPRO is a tool for interrogating the National Road Traffic Forecasts taking into account demographic changes and pricing trends.

6.1.5 On this basis, it is assumed that local background traffic growth factors derived from the



latest TEMPRO will take account of increases in traffic flows for these land parcels. Comparison of the planning assumptions within TEMPRO for the Local Plan period up to 2029 includes around 11,380 dwellings in Medway as a whole. This is significantly higher than that for the individual sites above and hence no further uplift is required.

6.2 **Local Network Impact**

6.2.1 The following junctions have been tested using the appropriate software packages. It is assumed that the full development will be operational in 2029 and as such the assessments reflect this.

- Lower Rainham Road/ Yokosuka Way/Gads Hill 4 arm roundabout;
- Beechings Way/ Yokosuka Way/ Cornwallis Avenue/ Ito Way 4 arm roundabout;
- A2/ Will Adams Way/ Ito Way 4 arm roundabout;
- A2/ Sovereign Boulevard/ Hoath Way/ Twydall Lane/ Courteney Road 5-arm signalised roundabout;
- Pump Lane/ A2 London Road priority;
- Bloors Lane/ A2 London Road signal crossroads;
- Beechings Way/ Pump Lane priority;
- Beechings Way/ Pump Lane mini roundabout;
- Lower Rainham Road/ Site Access; and
- Pump Lane Shuttle Signal Junction.

Lower Rainham Road/ Yokosuka Way/Gads Hill

6.2.2 This is a 4-arm roundabout junction and has been tested using the ARCADY module of the Junctions9 software. The results are shown in **Table 35** and the full assessment results are included in **Appendix K**.



Table 35 – Lower Rainham Road/ Yokosuka Way/ Gads Hill

	AM			PM		
	Q (PCU)	Delay (s)	RFC	Q (PCU)	Delay (s)	RFC
2018 Base						
A289 Gads Hill	0.7	2.47	0.42	3.0	6.59	0.78
Lower Rainham Road E	10.8	69.72	0.89	1.9	19.34	0.66
Yokosuka Way	2.4	8.02	0.71	1.0	3.14	0.49
Lower Rainham Road W	0.7	11.55	0.42	0.2	4.50	0.17
2029 Base						
A289 Gads Hill	0.9	2.76	0.47	7.8	13.10	0.89
Lower Rainham Road E	32.3	329.55	1.21	6.8	66.13	0.81
Yokosuka Way	3.8	8.42	0.80	1.3	3.75	0.57
Lower Rainham Road W	1.3	11.35	0.57	0.3	5.27	0.22
2029 Base+Dev						
A289 Gads Hill	1.0	2.87	0.46	14.4	23.55	0.95
Lower Rainham Road E	146.5	642.33	1.38	24.3	170.93	1.08
Yokosuka Way	3.9	8.54	0.80	1.4	4.09	0.59
Lower Rainham Road W	1.3	11.82	0.57	0.3	5.81	0.23

6.2.3 The model results show queuing on Lower Rainham Road eastern approach. This is consistent with the queue surveys which show a queue of over 15 vehicles on this arm during the AM peak period. This worsens in 2029 with the additional of background traffic growth.

6.2.4 Mitigation measures are proposed at the above junction in the form of widening to provide a two-lane entry on the Lower Rainham Road eastern approach. The proposed improvement is shown on **DTA Drawing 20230-10**. The results of the with mitigation scheme are shown in **Table 36** and adequately mitigate the impact of the development with improved levels of queueing on Lower Rainham Road eastern approach compared with the base situation in 2029.



Table 36 – Lower Rainham Road/ Yokosuka Way/ Gads Hill with Mitigation

	AM			PM		
	Q (PCU)	Delay (s)	RFC	Q (PCU)	Delay (s)	RFC
2018 Base						
A289 Gads Hill	0.7	2.47	0.42	3.6	6.58	0.78
Lower Rainham Road E	1.6	7.56	0.62	0.6	6.05	0.37
Yokosuka Way	2.5	6.14	0.72	1.0	3.14	0.49
Lower Rainham Road W	0.7	11.87	0.43	0.2	4.50	0.17
2029 Base						
A289 Gads Hill	0.9	2.76	0.47	7.8	13.10	0.89
Lower Rainham Road E	2.8	11.93	0.74	0.9	8.34	0.48
Yokosuka Way	4.8	10.79	0.83	1.3	3.76	0.57
Lower Rainham Road W	1.9	28.32	0.67	0.3	5.29	0.22
2029 Base+Dev						
A289 Gads Hill	1.0	2.86	0.49	14.4	23.55	0.95
Lower Rainham Road E	5.2	19.72	0.85	1.3	10.08	0.57
Yokosuka Way	6.3	14.04	0.87	1.5	4.11	0.60
Lower Rainham Road W	3.4	50.34	0.80	0.3	5.76	0.23

Beechings Way/ Yokosuka Way/ Cornwallis Avenue/ Ito Way

6.2.5 This is a 4-arm roundabout junction and has been tested using the ARCADY module of the Junctions9 software. The results are summarised in **Table 37** and the full assessment results are included in **Appendix K**.



Table 37 – Beechings Way/ Yokosuka Way/ Cornwallis Avenue/ Ito Way Junction Assessment Results

	AM			PM		
	Q (PCU)	Delay (s)	RFC	Q (PCU)	Delay (s)	RFC
2018 Base						
Yokosuka Way	1.4	3.73	0.58	3.5	7.17	0.78
Beechings Way	3.5	10.53	0.78	0.8	4.69	0.45
Ito Way	1.4	4.58	0.58	0.9	3.05	0.47
Cornwallis Avenue	0.5	4.95	0.32	0.3	3.70	0.26
2029 Base						
Yokosuka Way	2.0	4.87	0.67	8.8	16.63	0.91
Beechings Way	10.8	30.14	0.93	1.2	6.17	0.55
Ito Way	2.3	6.78	0.70	1.2	3.74	0.56
Cornwallis Avenue	0.7	6.76	0.42	0.5	4.48	0.32
2029 Base+Dev						
Yokosuka Way	2.2	5.24	0.69	11.8	22.35	0.93
Beechings Way	23.6	59.52	0.99	1.3	6.62	0.58
Ito Way	2.5	7.38	0.72	1.4	4.08	0.59
Cornwallis Avenue	0.8	7.07	0.44	0.5	4.89	0.35

6.2.6 The model shows the junction is operating near capacity in a future year of 2029, however the addition of the development traffic does not result in significant increase in queuing, nor does it significantly worsen junction operation. On this basis, no mitigation measures are required.

A2/ Will Adams Way/ Ito Way

6.2.7 This is a 4-arm roundabout junction and has been tested using the ARCADY module of the Junctions9 software. The results are summarised in **Table 38** and the full assessment results are included in **Appendix K**.

6.2.8 The increase in traffic through the junction is minimal as a result of the development proposals and equates to less than 2% increase. It is clear that the model is underestimating capacity on the Will Adams Way approach given the low level of queuing on this approach in the queue surveys. The results show that the increase in delay is a



direct result of future traffic growth. A comparison of the 2018 base and 2018 + Dev scenarios show the junction is operating within practical capacity and on this basis no mitigation measures are required as a result of the development.

Table 38 – A2/ Will Adams Way/ Ito Way Junction Assessment Results

	AM				PM				
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap	
2018 Base									
1 - Ito Way	1.7	6.46	0.63	3 %	2.1	7.56	0.68	1 %	
2 - A2 East	1.7	4.30	0.63		1.8	3.95	0.64		
3 - Will Adams Way	4.5	21.73	0.82		5.2	27.46	0.84		[3 - Will Adams Way]
4 - A2 West	2.4	6.58	0.70		1.9	5.61	0.65		
2029 Base									
1 - Ito Way	2.6	9.26	0.73	-5 %	3.9	12.60	0.80	-7 %	
2 - A2 East	2.5	5.73	0.72		2.6	5.29	0.73		
3 - Will Adams Way	26.3	130.02	0.99		72.4	381.87	1.06		[3 - Will Adams Way]
4 - A2 West	3.8	9.86	0.79		2.9	7.89	0.75		
2029 Base + Dev									
1 - Ito Way	3.2	10.68	0.76	-6 %	4.2	13.38	0.81	-8 %	
2 - A2 East	2.7	6.23	0.73		2.7	5.49	0.73		
3 - Will Adams Way	53.8	257.33	1.03		124.4	658.10	1.12		[3 - Will Adams Way]
4 - A2 West	4.0	10.22	0.80		3.3	8.69	0.77		
2018 Base + Dev									
1 - Ito Way	2.0	7.18	0.66	1 %	2.3	8.03	0.70	-1 %	
2 - A2 East	1.8	4.58	0.64		1.8	4.06	0.64		
3 - Will Adams Way	5.6	27.07	0.85		7.4	38.45	0.89		[3 - Will Adams Way]
4 - A2 West	2.5	6.85	0.72		2.1	6.19	0.68		

A2/ Sovereign Boulevard/ Hoath Way/ Twydall Lane/ Courteney Road

6.2.9 This junction has been modelled in LINSIG and the results are shown in **Table 39** below.

Table 39 - *A2/ Sovereign Boulevard/ Hoath Way/ Twydall Lane/ Courteney Road Assessment Results*

Scenario	Cycle Time	Practical Reserve Capacity (%)	Delay (pcuHr)
2018 Base AM Peak	60	13.6	48
2018 Base PM Peak	60	10.8	47
2029 Base AM Peak	60	0.8	62
2029 Base PM Peak	60	-6.5	81
2029 + Dev AM Peak	60	0.8	69
2029 + Dev PM Peak	60	-6.5	90



6.2.10 The results show the roundabout is operating within capacity for all scenarios with the exception of the PM peak in the future scenario. The increase in development traffic through the junction is not significant compared to the base and represents an increase of 2.8% of traffic. There is no difference in the PRC with the addition of development traffic, although delay increases slightly. Saturation flows of 1,900 have been adopted in the model and are therefore relatively conservative. If the saturation flows were uplifted overall junction operation would improve. On the basis of the above, there is no requirement for mitigation measures at the junction as a result of the proposals.

Pump Lane/ A2 London Road

6.2.11 This is a priority T junction and has been tested using the PICADY module of the Junctions9 software. The results are summarised in **Table 40** below.

Table 40 – Pump Lane/ A2 London Road Priority Assessment Results

	AM				PM			
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap
2018								
Stream B-AC	1.2	19.93	0.55	15 %	0.6	17.10	0.37	23 %
Stream C-AB	0.7	10.26	0.39	[Stream B-AC]	0.4	10.10	0.29	[Stream B-AC]
2029								
Stream B-AC	2.1	30.57	0.68	3 %	0.9	23.65	0.48	9 %
Stream C-AB	0.9	11.14	0.45	[Stream B-AC]	0.6	11.13	0.35	[Stream B-AC]
2029+Dev								
Stream B-AC	5.5	70.93	0.68	-9 %	1.6	34.82	0.62	0 %
Stream C-AB	1.0	11.24	0.45	[Stream B-AC]	0.6	11.44	0.36	[Stream B-AC]

6.2.12 The results show the junction will operate within capacity in a future year of 2029 with development traffic.

Bloors Lane/ A2 London Road

6.2.13 This is a signalised crossroad junction and has been modelled using LINSIG software. The



results are summarised in **Table 41** and the full assessment results in **Appendix J**.

Table 41 – Pump Lane/ A2 London Road/ Playfootball Signal Assessment Results

Scenario	Cycle Time	Practical Reserve Capacity (%)	Delay (pcuHr)
2018 Base AM Peak	90	8.5	23
2018 Base PM Peak	90	3.1	24
2029 Base AM Peak	90	-0.8	31
2029 Base PM Peak	120	-6.3	41
2029 + Dev AM Peak	90	-6.1	38
2029 + Dev PM Peak	120	-10.1	49

6.2.14 The junction is currently operating over capacity with queuing on the western approach ahead and left turn lane. Mitigation is therefore proposed which takes the form of an additional ahead lane on the eastbound approach. The proposed improvement is shown on **DTA Drawing 20230-09**. The junction assessment results following mitigation in the with development scenario are shown in **Table 42**.

Table 42 – Pump Lane/ A2 London Road/ Playfootball Signal Assessment Results with Mitigation

Scenario	Cycle Time	Practical Reserve Capacity (%)	Delay (pcuHr)
2029 + Dev AM Peak	60	2.1	28
2029 + Dev PM Peak	60	2.5	24

6.2.15 The results show that the junction will be operating with significant improvement in capacity and delay compared to the 2029 base scenario prior to mitigation. On this basis, the scheme appropriately mitigates the impact of the development.

Beechings Way/ Pump Lane Priority Junction

6.2.16 This is a priority T junction and has been modelled using the PICADY module in Junctions9 software. The results are summarised in **Table 43** and the full assessment results in **Appendix J**.



Table 43 – Beechings Way/ Pump Lane Priority Junction Assessment Results

	AM				PM			
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap
2018								
Stream B-AC	0.5	11.97	0.33	53 % [Stream B-AC]	0.2	8.71	0.15	146 % [Stream B-AC]
Stream C-AB	0.2	4.33	0.11		0.1	5.39	0.06	
2029								
Stream B-AC	0.5	12.63	0.34	47 % [Stream B-AC]	0.2	9.31	0.17	117 % [Stream B-AC]
Stream C-AB	0.3	4.37	0.11		0.1	5.36	0.07	
2029+Dev								
Stream B-AC	11.7	115.76	0.98	-15 % [Stream B-AC]	0.8	15.63	0.45	33 % [Stream B-AC]
Stream C-AB	0.7	4.72	0.23		0.6	6.99	0.28	

6.2.17 The results indicate the junction will operate within capacity with development traffic in a future year of 2029. On this basis, no mitigation measures are required.

Beechings Way/ Pump Lane Mini Roundabout

6.2.18 This is a mini roundabout junction and has been modelled using the ARCADY module in Junctions9 software. The results are summarised in **Table 44** and the full assessment results in **Appendix J**.

Table 44 – Beechings Way/ Pump Lane Mini Roundabout Junction Assessment Results

	AM				PM			
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap
2018								
1 - Beechings Way (E)	1.2	8.85	0.55	51 % [1 - Beechings Way (E)]	0.3	4.68	0.21	156 % [3 - Beechings Way (W)]
2 - Pump Lane	0.5	6.54	0.31		0.2	4.34	0.14	
3 - Beechings Way (W)	0.9	5.95	0.46		0.5	4.86	0.35	
2029								
1 - Beechings Way (E)	1.7	11.03	0.63	33 % [1 - Beechings Way (E)]	0.3	4.90	0.24	125 % [3 - Beechings Way (W)]
2 - Pump Lane	0.6	7.53	0.37		0.2	4.54	0.17	
3 - Beechings Way (W)	1.1	6.76	0.53		0.6	5.26	0.39	
2029+Dev								
1 - Beechings Way (E)	2.0	12.81	0.67	25 % [1 - Beechings Way (E)]	0.4	5.23	0.28	107 % [3 - Beechings Way (W)]
2 - Pump Lane	0.8	8.68	0.45		0.3	5.00	0.23	
3 - Beechings Way (W)	1.6	8.24	0.61		0.8	5.61	0.43	



6.2.19 The results indicate the junction will operate within capacity with development traffic in a future year of 2029. On this basis, no mitigation measures are required.

Lower Rainham Road/ Site Access

6.2.20 This is a priority T-junction and has been modelled using the PICADY module in Junctions9 software. The results are summarised in **Table 45** and the full assessment results in **Appendix J**.

Table 45 – Lower Rainham Road/ Site Access Junction Assessment Results

	AM				PM			
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap
2029+Dev								
Stream B-C	0.4	10.90	0.27	56 %	0.2	7.42	0.14	67 %
Stream B-A	0.0	12.70	0.02		0.0	12.24	0.01	
Stream C-AB	0.1	8.78	0.11	[Stream B-A]	0.3	8.45	0.25	[Stream B-A]

6.2.21 The results indicate the junction will operate within capacity with development traffic in a future year of 2029.

Pump Lane Shuttle Signal Junction

6.2.22 A signal shuttle arrangement has been assessed under the railway bridge on Pump Lane. The junction has been modelled using LINSIG software and the results are summarised in **Table 46**. The full assessment output is included in **Appendix J**.

Table 46 – Pump lane Shuttle Assessment Results

Scenario	Cycle Time	Practical Reserve Capacity (%)	Delay (pcuHr)
2029 Base AM Peak	50	389	1
2029 Base PM Peak	50	601	1
2029 + Dev AM Peak	50	124	2
2029 + Dev PM Peak	50	142	2



6.2.23 The above results show the junction will operate well within capacity in a future year of 2029 with the development traffic.

6.3 Strategic Network Impact

6.3.1 It is assumed that the majority of residential trips will be local to Lower Rainham with the exception of commuting and business trips which will involve destinations further afield and therefore involve the use of the M2 and wider strategic road network.

6.3.2 The likely routes of vehicles using the strategic road network has been derived using the Census journey to work data. A summary of the proportions using each of the M2 junctions is included in **Appendix G**. The traffic impact on the individual slip roads at each junction is summarised in **Table 47** below.

Table 47 – Traffic Impact at the M2 Junctions

Junction	%	Link	AM Peak		PM Peak	
			Arrivals	Departures	Arrivals	Departures
J1	16.9%	Westbound on slip	7		30	
		Eastbound off slip		26		14
J3	15.8%	Northbound off slip		25		13
		Southbound on slip	6		28	
J4	16.8%	Eastbound on slip		2	2	1
		Westbound on slip		25		13
		Eastbound off slip	6		30	
		Westbound off slip	0		2	
Commuting and Business Trips			39	155	180	82

6.3.3 From the above table is it clear that the impact on any single link will be a maximum of 30 trips during the peak hour. This equates to one additional vehicle every 2 minutes which cannot be considered to be material is well within the accuracy of a detailed junction modelling assessment. On this basis, it is not necessary to undertake individual assessments of the M2 junctions.



7.0 CONCLUSIONS

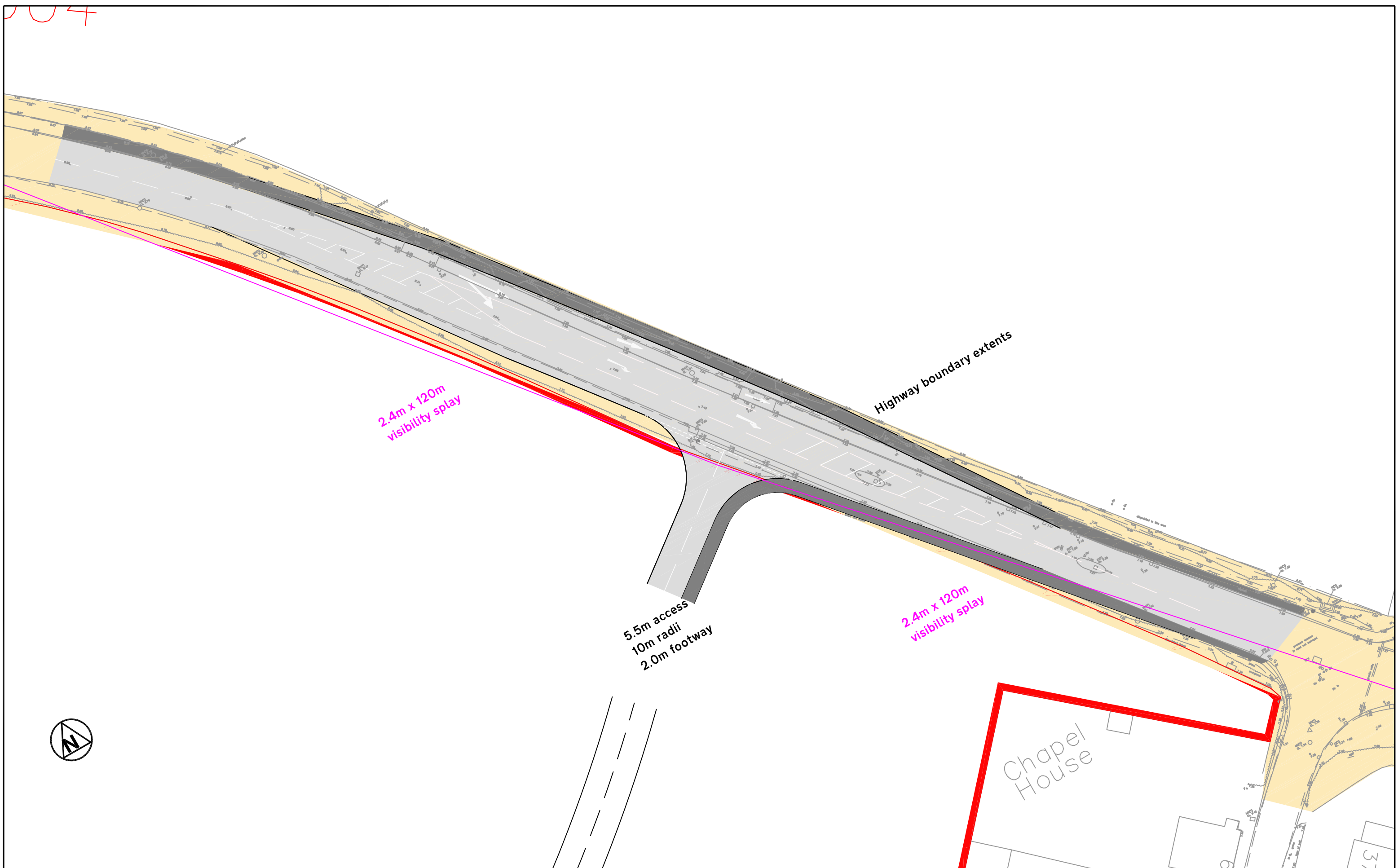
- 7.1 This report has been prepared, on behalf of AC Goatham to review the transport, sustainability and access issues relating to the proposed development on land at Pump Farm and Bloors Farm, Lower Rainham.
- 7.2 A detailed review of the relevant national, regional and local transport policies has been undertaken. This review confirms that, at a national and regional level, policies are aimed at encouraging sustainable and accessible development. At a more local level the Local Transport Planning Policies set out a wide range of initiatives and proposals which they intend to implement to meet overarching policy objectives.
- 7.3 Against this background the report reviews and analyses the likely travel demands and patterns of the proposed development. This assessment shows that the site will benefit from good existing connections within Lower Rainham.
- 7.4 Lower Rainham is well located to ensure that the proposals will be fundamentally sustainable and accessible whilst complementing the overall expansion of Lower Rainham. The assessment shows that the site is well located in terms of access to all other essential local facilities, including shopping, secondary education, leisure and services.
- 7.5 Road traffic accident data within the vicinity of the site has been reviewed for the latest 5 year period. There are no road safety issues to report and no mitigation measures are required.
- 7.6 A detailed transportation access strategy has been established for the site and this has informed the preparation of an overall site masterplan. It is clear from the comprehensive strategy that the site is well integrated with the existing transport infrastructure. As a result it benefits from high quality access to the local network and allows high quality access to the strategic road network.
- 7.7 Access to the site for non-car modes has been considered in detail. Public transport improvement options are available to ensure that the site can benefit from highway quality linkages to surrounding areas. In addition, proposed pedestrian and cycle links will improve accessibility to and from the site by non-car modes.



- 7.8 This report concludes that, with the implementation of the above strategy, the proposed development fully accords with National and Local Policies on achieving sustainable development and paragraph 109 of the NPPF.



Drawings



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REV	DESCRIPTION	DRAWN	INITIALS	DATE	DRAWING STATUS	CHECKED BY	DATE



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JOB TITLE Pump Farm, Lower Rainham		CLIENT AC Goatham	
DRAWING TITLE Proposed Right Turn Lane Lower Rainham Road			
SCALE 1/500@A3	DRAWN BY BP	DATE Dec 18	DRAWING No 20230-05-02
			REVISION



Highway boundary extents

Signal control shuttle working

Signal control shuttle working

Existing bridge width 6.0m

59m visibility splay

2.5m footway/cycleway

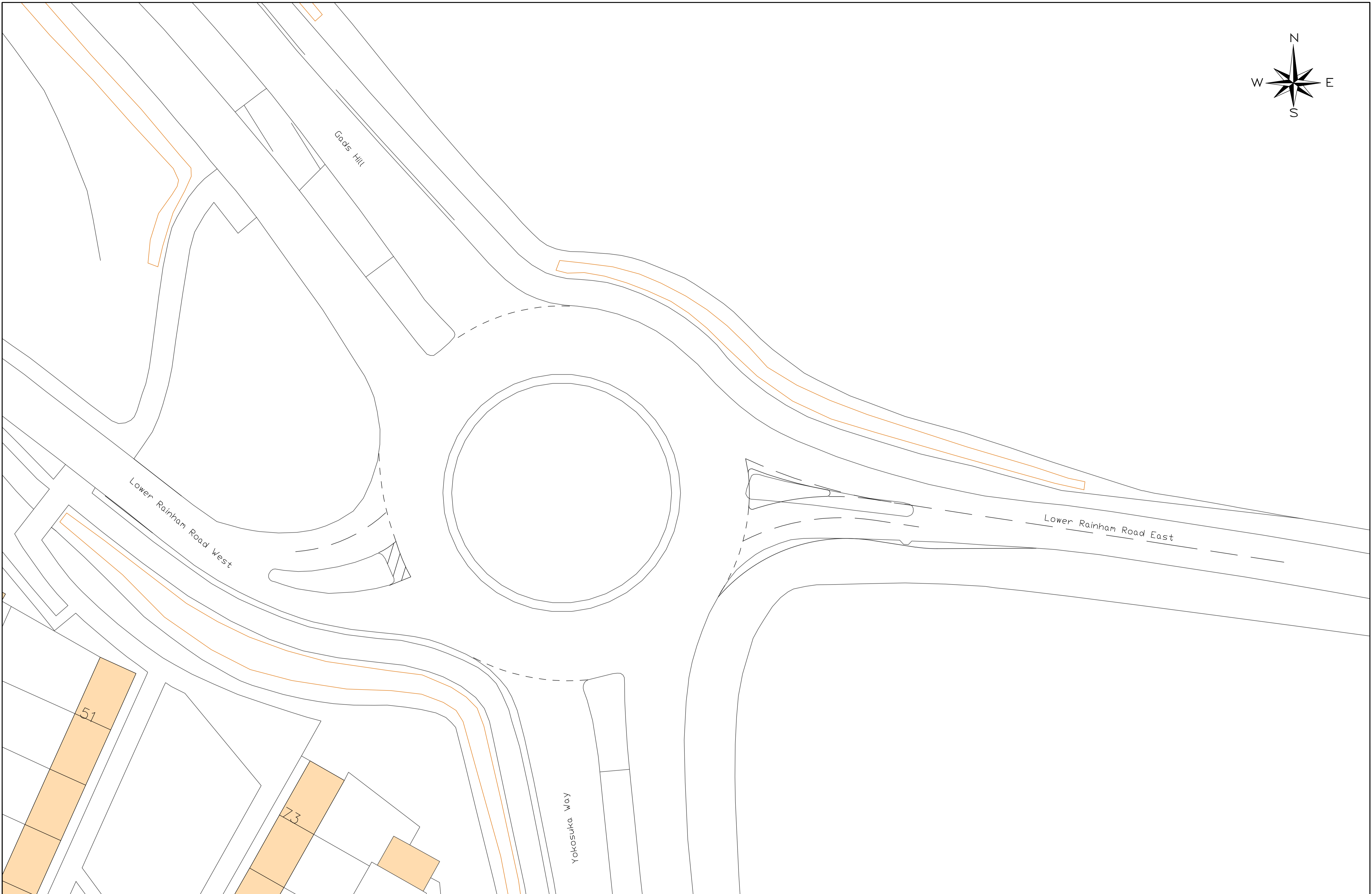
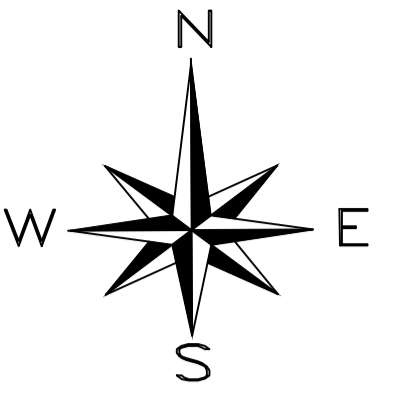
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REV	DESCRIPTION	DRAWN	INITIALS	DATE	DRAWING STATUS	CHECKED BY	DATE



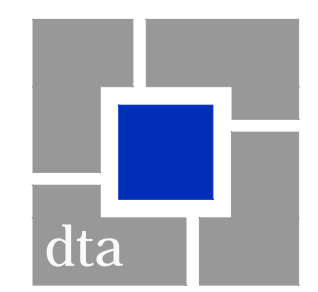
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JOB TITLE Pump Farm, Lower Rainham		CLIENT Goatham	
DRAWING TITLE Proposed Pump Lane Railway Bridge Improvements			
SCALE 1/500@A3	DRAWN BY BP	DATE Oct18	DRAWING No 20230-05
REVISION A			



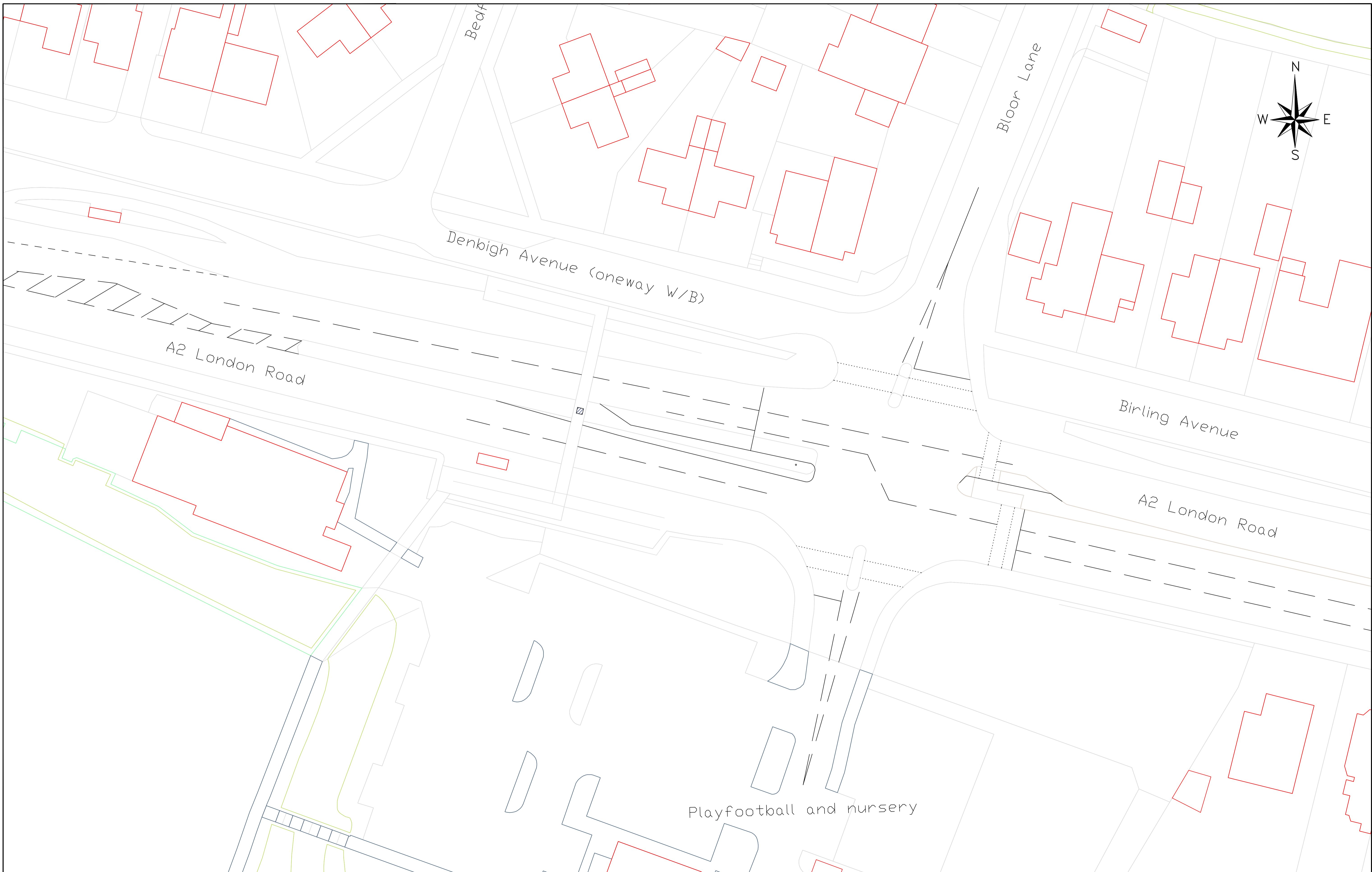
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REV	DESCRIPTION	DRAWN	INITIALS	DATE	DRAWING STATUS	CHECKED BY	DATE




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 www.dtatransportation.co.uk

JOB TITLE		PUMP FARM		CLIENT		GOATHAM	
DRAWING TITLE							
Proposed Improvements Yokosuka Way – Lower Rainham Road Lower Rainham Road East Arm							
SCALE	DRAWN BY	DATE	DRAWING No	REVISION			
1:250@A1	RJM	22/01/19	20230-10	A			



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REV	DESCRIPTION	DRAWN	INITIALS	DATE	DRAWING STATUS	CHECKED BY	DATE

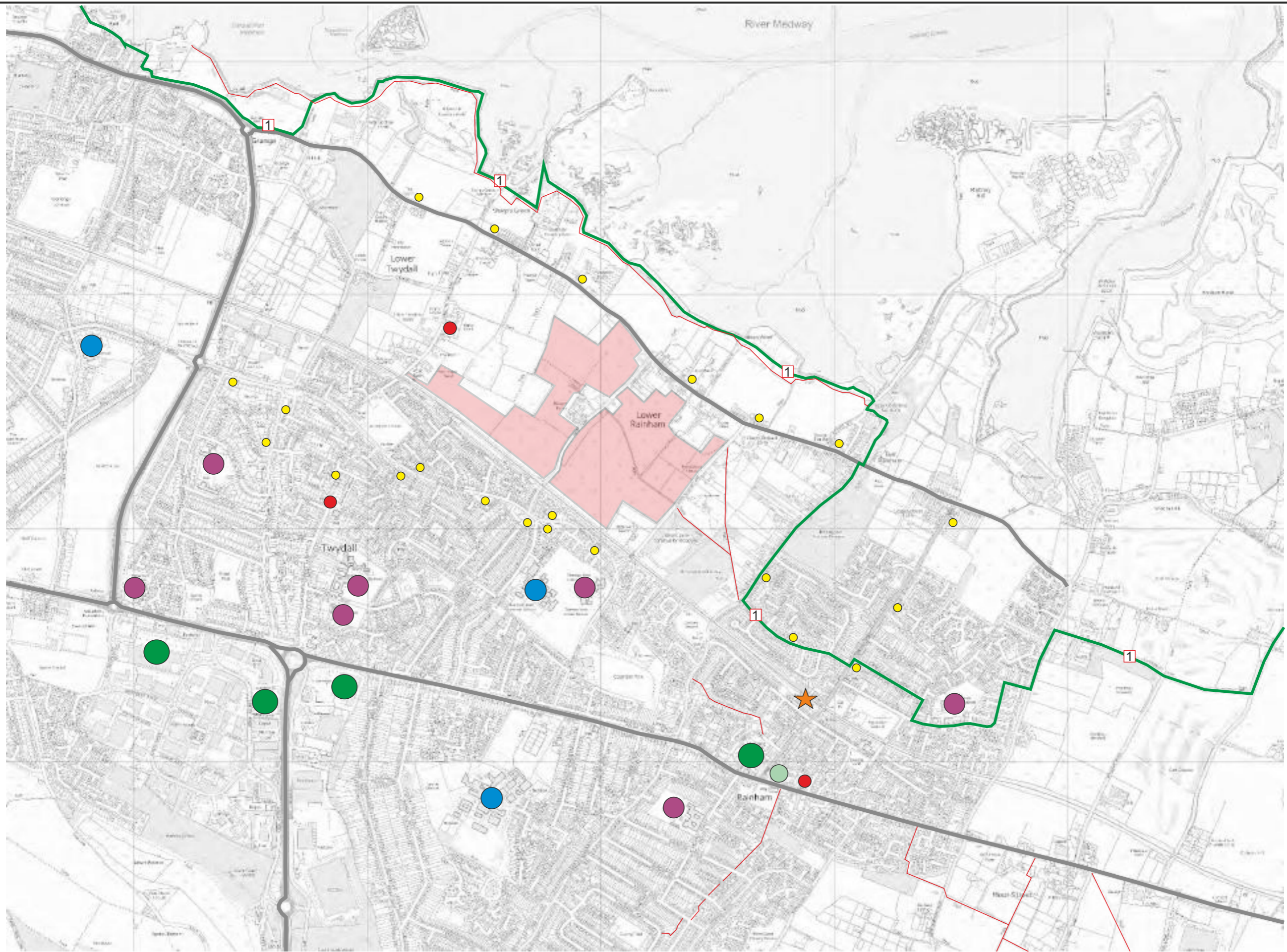


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JOB TITLE PUMP FARM, LOWER RAINHAM		CLIENT GOATHAM	
DRAWING TITLE A2 – Bloor Lane Junction Improvement Works			
SCALE 1: 250@A1	DRAWN BY RJM	DATE 17/01/19	DRAWING No 20230-09
REVISION A			



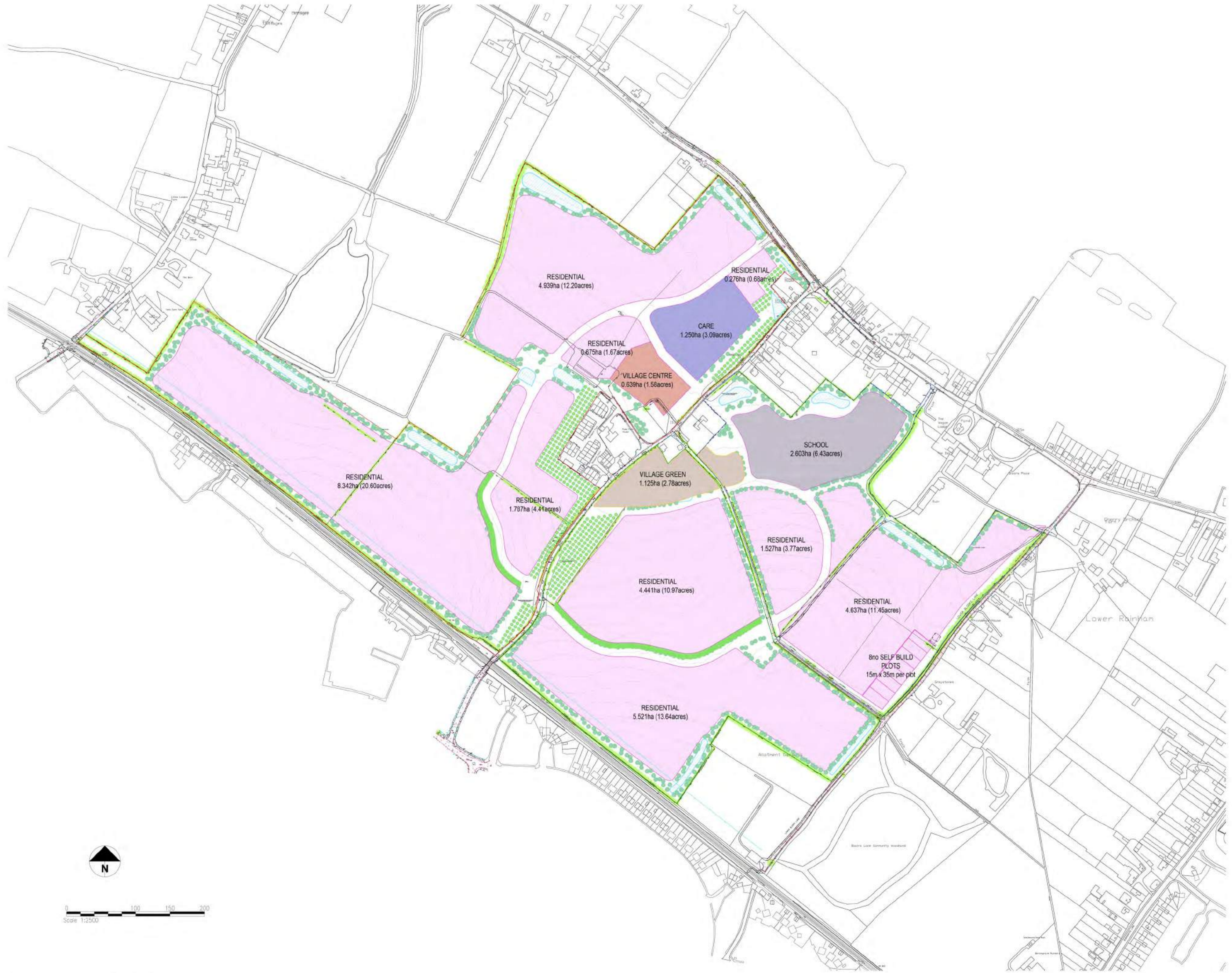
Figures





Appendix A

Revisions:	Drawn / Chkd:	Date:
A Issued for Planning.	TG/GS	17.05.2019
B Updated as per comments received on 20.05.2019	TG/GS	20.05.2019



Client:
A. C. GOATHAM & SON



Project:
PUMP FARM & BLOOR FARM
LOWER RAINHAM, KENT

24 Church St West,
Woking, Surrey,
GU21 6HT
01483 494 350
info@prc-group.com
www.prc-group.com

Drawing Title:
PROPOSED RESIDENTIAL
DEVELOPMENT
MASTERPLAN

Architecture
Planning
Master Planning
Urban Design
Interiors
Landscape

Scale @ A0: 1:2500
Checked by: GS
Date: May 2019

Job No: 11047
Stage: PL 009
Drawing No: Rev: B

Issue Status:
 Construction
 Information
 Tender
 Preliminary
 Approval

Offices
Woking
London
Milton Keynes
Warsaw



Appendix B

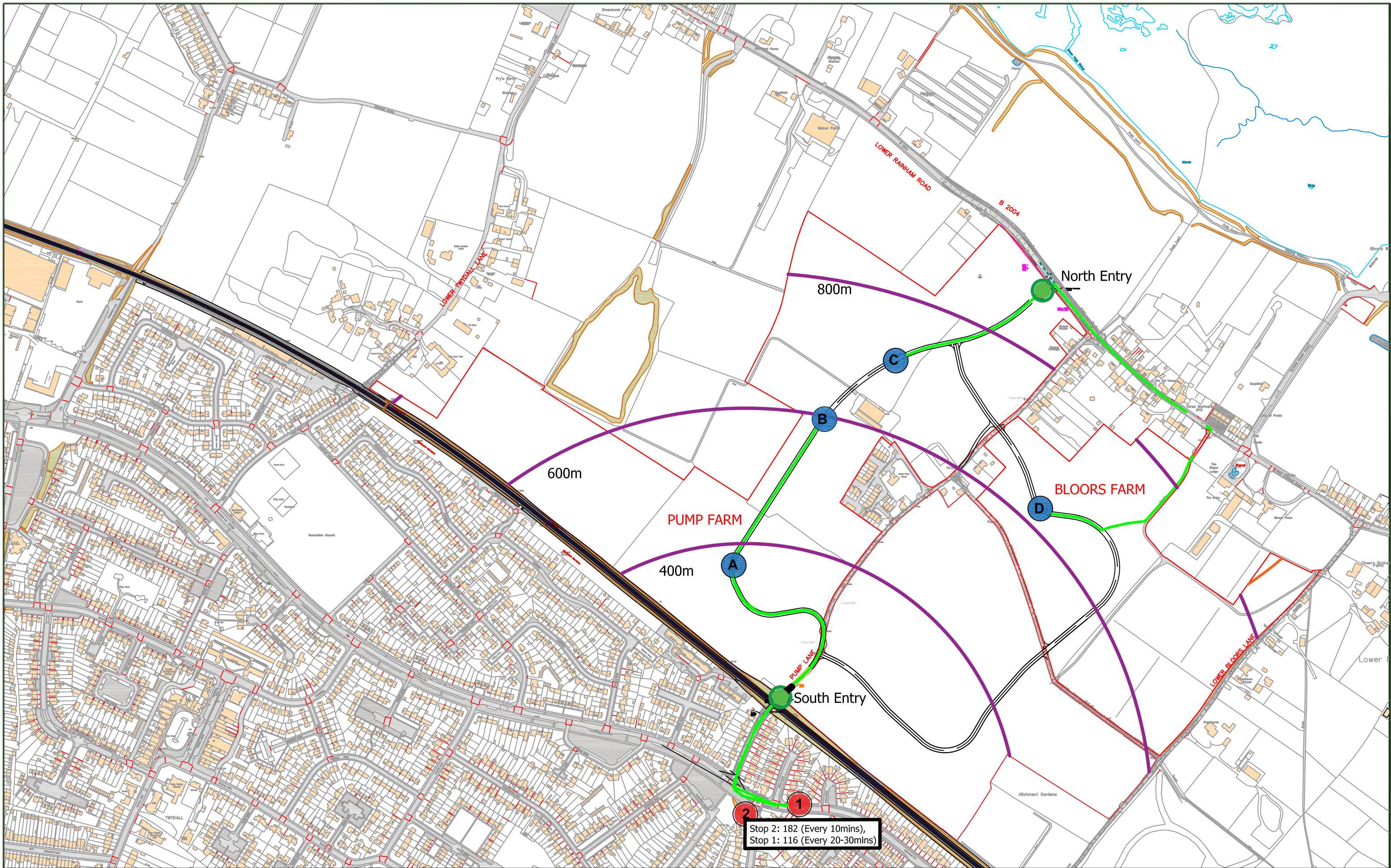


- ⋯ Medway Ticket Zone boundary
- 🚉 Railway Station
- H Hospital
- 🎓 School/college/university

- 101 Evenings only
- 116 Morning & afternoon peak times only
- 132 Sundays only
- 151 Evenings only
- 176 Morning & afternoon peak times only
- 177 Morning & afternoon peak times only
- 190 Sundays only

Our services in Medway





Stop 2: 182 (Every 10mins),
 Stop 1: 116 (Every 20-30mins)

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REV	DESCRIPTION	DRAWN	INITIALS	DATE	DRAWING STATUS	CHECKED BY	DATE

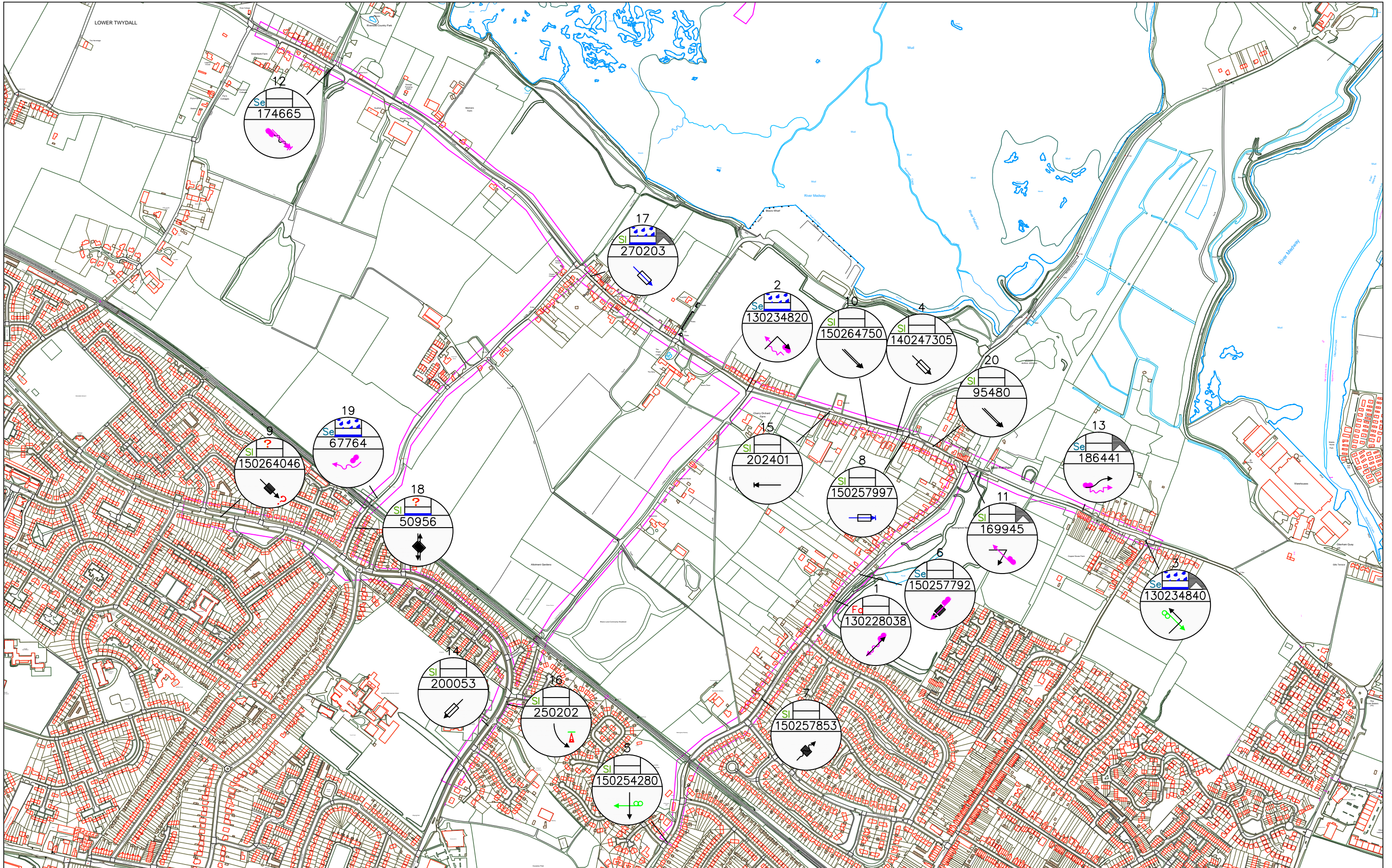


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JOB TITLE Pump Farm, Lower Rainham		CLIENT	
DRAWING TITLE Bus Stop Proximity to Site (400m, 600m, 800m) Distance from Southern Entry Points Stop 1: Beechings Way, Stop 2: Pump Lane Roundabout			
SCALE 1/5000@A3	DRAWN BY AK	DATE 08/11/18	DRAWING No 20230-07
REVISION			



Appendix C



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Rev	Description	By	Date	Chkd	Auth



DIRECTORATE OF REGENERATION,
COMMUNITY AND CULTURE
GUN WHARF
CHATHAM
KENT
ME4 4TR
Tel. 01634 33333

Project		Lower Rainham Road Area			
Title		Personal Injury Collisions 01/06/2013 - 31/05/2018			
Scale	Drawn	Checked	Approved	Drawing No.	
NTS	JJ				
Date	Date	Date	Date		
08.10.18					
					Rev A3

SEVERITY FATAL	District Medway Ref.No 130228038	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581809 / 166969 Police Officer Attend: Yes
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Date 04/06/2013 Day Tuesday Time 09:05 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Road U Location Berengrave Lane O/S no 123, Rainham	Description of Accident V1 (M/Cycle) was Travelling South West on Berengrave Lane. V2 was Travelling North East on Berengrave Lane. for Unknown Reasons V1 and V2 Collided Head On. this Impact Caused the Rider of V1 to Fall from the Vehicle Resulting in Serious Head Injuries. V1 Continued and Crashed. V1 then Caught Fire. the Fire Spread to the Rider of V1 Who Died at the Scene.
---	--	--

SITE DETAILS		SPECIAL SITE CONDITIONS None	CONTRIBUTORY FACTORS		PARTICIPANT	PROBABILITY
Speed Limit	30 MPH		602 Careless/Reckless (Driver/Rider - Behaviour)	Vehicle 001	B	
Carriageway	Single carriageway	CARRIAGEWAY HAZARDS None	602 Careless/Reckless (Driver/Rider - Behaviour)	Vehicle 002	B	
Junction Detail	Not at or within 20 metres of junction		406 Failed to judge other person's path/speed (Driver/Rider - Error)	Vehicle 001	B	
Junction Control			406 Failed to judge other person's path/speed (Driver/Rider - Error)	Vehicle 002	B	
2nd Road Number						
Pedestrian Facilities	None within 50 metres No physical crossing facility within 50 metre					

VEHICLES INVOLVED	2	CASUALTIES INVOLVED	2
-------------------	---	---------------------	---

Veh.No. 1	Vehicle type	M/cycle > 500cc	Make	Model	Cas No	1	Cas Class	Driver or Rider	Veh ref No	1
Manoeuvre	Going ahead other				Severity	FATAL	Age	46 yrs	Sex	Male
Veh. direction from	Northeast to Southwest	Towing?	No tow or articulation		Car Passenger?	Not a passenger	PSV Passenger?	Not a passenger	Post code	
Skidded	Skidded				Seat Belt	Unknown	Cycle Helmet			
Veh location at impact (restricted lane)	On main carriageway not in restricted lane				Ped Movement	Not applicable				
Junct. location of veh. at 1st impact	Not at or within 20m of junction				Ped Location	Not applicable				
Veh left carriageway?	Did not leave carriageway				Ped Direction to	Not applicable				
Hit object in c'way?	None				School Pupil	Other				
Hit object off c'way?	None				Roadworker injured					
First point of impact	Front									
Veh registration no.		Other veh.hit (ref.no)	2	Hit and run	Cas No	2	Cas Class	Driver or Rider	Veh ref No	2
Drivers age	46 yrs	Sex	Male	Breath test	Severity	SLIGHT	Age	51 yrs	Sex	Male
Left Hand Drive	Unknown	Foreign veh.	Not foreign registered vehicle	Driving Lic	Car Passenger?	Not a passenger	PSV Passenger?	Not a passenger	Post code	
Journey purpose	Other				Seat Belt	Unknown	Cycle Helmet			

Veh.No. 2	Vehicle type	Car	Make	Model	Ped Movement	Not applicable
Manoeuvre	Going ahead other				Ped Location	Not applicable
Veh. direction from	Southwest to Northeast	Towing?	No tow or articulation		Ped Direction to	Not applicable
Skidded	No skidding, jack-knifing or overturning				School Pupil	Other
Veh location at impact (restricted lane)	On main carriageway not in restricted lane				Roadworker injured	
Junct. location of veh. at 1st impact	Not at or within 20m of junction					
Veh left carriageway?	Did not leave carriageway					
Hit object in c'way?	None					
Hit object off c'way?	None					
First point of impact	Front					
Veh registration no.		Other veh.hit (ref.no)	1	Hit and run		
Drivers age	51 yrs	Sex	Male	Breath test	Negative	Driving Lic
Left Hand Drive	Unknown	Foreign veh.	Not foreign registered vehicle			
Journey purpose	Commuting to/from work					

Other Details

SEVERITY SERIOUS	District Medway Ref.No 130234820	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581608 / 167448 Police Officer Attend: Yes
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Date 21/11/2013 Day Thursday Time 08:53 Weather Raining without high winds Road Surface Wet/Damp Street Lighting Daylight	Road B2004 Location Lower Rainham Road J/W Lower Bloors Lane, Rainham Description V2 was Waiting to Turn right out of Lower Bloors Lane onto Lower Rainham Road. a Vehicle Stopped to Allow V2 to Pull Out. as V2 of Accident Started Slowly Pulling out of the Junction it Collided with V1 (M/Cycle) which was Moving Past the Queue of Stationary Traffic.
---	--

SPEED LIMIT		SPECIAL SITE CONDITIONS		CONTRIBUTORY FACTORS		PARTICIPANT		PROBABILITY	
Speed Limit	30 MPH	None		701 Stationary or parked vehicle(s) (Driver/Rider - Vision Affected)		Vehicle 001		A	
Carriageway	Single carriageway	CARRIAGEWAY HAZARDS		707 Rain, sleet, snow or fog (Driver/Rider - Vision Affected)		Vehicle 001		A	
Junction Detail	T or staggered junction			707 Rain, sleet, snow or fog (Driver/Rider - Vision Affected)		Vehicle 002		B	
Junction Control	Give way or uncontrolled	None							
2nd Road Number	U								
Pedestrian Facilities	None within 50 metres No physical crossing facility within 50 metre								

VEHICLES INVOLVED 2	CASUALTIES INVOLVED 1
---------------------	-----------------------

Veh.No. 1	Vehicle type M/cycle <= 50cc	Make	Model	Cas No 1	Cas Class	Driver or Rider	Veh ref No 1
Manoeuvre	Overtaking on nearside			Severity	SERIOUS	Age 17 yrs	Sex Male
Veh. direction from	Southeast to Northwest	Towing?	No tow or articulation	Car Passenger?	Not a passenger	PSV Passenger?	Not a passenger
Skidded	Skidded			Seat Belt	Not applicable	Cycle Helmet	
Veh location at impact (restricted lane)	On main carriageway not in restricted lane			Ped Movement	Not applicable		
Junct. location of veh. at 1st impact	Approaching junction or waiting			Ped Location	Not applicable		
Veh left carriageway?	Did not leave carriageway			Ped Direction to	Not applicable		
Hit object in c'way?	None			School Pupil	Other		
Hit object off c'way?	None			Roadworker injured			
First point of impact	Nearside			<u>Other Details</u>			
Veh registration no.		Other veh.hit (ref.no) 2	Hit and run Not hit and run				
Drivers age 17 yrs	Sex Male	Breath test Negative	Driving Lic				
Left Hand Drive	Unknown	Foreign veh. Not foreign registered vehicle					
Journey purpose	Other						

Veh.No. 2	Vehicle type Car	Make	Model
Manoeuvre	Turning right		
Veh. direction from	Southwest to Southeast	Towing?	No tow or articulation
Skidded	No skidding, jack-knifing or overturning		
Veh location at impact (restricted lane)	On main carriageway not in restricted lane		
Junct. location of veh. at 1st impact	Mid junction - on roundabout or main road		
Veh left carriageway?	Did not leave carriageway		
Hit object in c'way?	None		
Hit object off c'way?	None		
First point of impact	Front		
Veh registration no.		Other veh.hit (ref.no) 1	Hit and run Not hit and run
Drivers age 30 yrs	Sex Female	Breath test Negative	Driving Lic
Left Hand Drive	Unknown	Foreign veh. Not foreign registered vehicle	
Journey purpose	Other		

SEVERITY SERIOUS	District Medway Ref.No 130234840	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 582513 / 167106 Police Officer Attend: Yes
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Date 18/11/2013 Day Monday	Time 20:35	Weather Raining without high winds	Road B2004 Location Lower Rainham Road Jw Station Road, Rainham
Road Surface Wet/Damp	Street Lighting Dark: street lights present and lit	Description V2 was turning left from Station Road into Lower Rainham Road when V2 Collided with V1 (P/Cycle) which was Travelling Along Lower Rainham Road on the Wrong Side of the Road.	

SITE DETAILS		SPECIAL SITE CONDITIONS	CONTRIBUTORY FACTORS	PARTICIPANT	PROBABILITY
Speed Limit	30 MPH	None	310 Cyclist entering road from pavement (Driver/Rider - Injudicious	Vehicle 001	B
Carriageway	Single carriageway		405 Failed to look properly (Driver/Rider - Error)	Vehicle 001	B
Junction Detail	Mini roundabout		506 Not displaying lights at night or poor visibility (Driver/Rider - I)	Vehicle 001	A
Junction Control	Give way or uncontrolled	CARRIAGEWAY HAZARDS			
2nd Road Number	U	None			
Pedestrian Facilities	None within 50 metres Central refuge - no other controls				

VEHICLES INVOLVED	2	CASUALTIES INVOLVED	1
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Veh.No. 1	Vehicle type	Pedal Cycle	Make	Model	Cas No	1	Cas Class	Driver or Rider	Veh ref No	1	
Manoeuvre	Going ahead other				Severity	SERIOUS		Age	34 yrs	Sex	Male
Veh. direction from	Northwest to Southeast		Towing?	No tow or articulation		Car Passenger?	Not a passenger		PSV Passenger?	Not a passenger	
Skidded	No skidding, jack-knifing or overturning				Seat Belt	Not applicable		Cycle Helmet			
Veh location at impact (restricted lane)	On main carriageway not in restricted lane				Ped Movement	Not applicable					
Junct. location of veh. at 1st impact	Approaching junction or waiting				Ped Location	Not applicable					
Veh left carriageway?	Did not leave carriageway				Ped Direction to	Not applicable					
Hit object in c'way?	None				School Pupil	Other					
Hit object off c'way?	None				Roadworker injured						
First point of impact	Front				<u>Other Details</u>						
Veh registration no.		Other veh.hit (ref.no)	2	Hit and run	Not hit and run						
Drivers age	34 yrs	Sex	Male	Breath test	Not Applicable		Driving Lic				
Left Hand Drive	Unknown		Foreign veh.	Not foreign registered vehicle							
Journey purpose	Other										

Veh.No. 2	Vehicle type	Car	Make	Model		
Manoeuvre	Turning left					
Veh. direction from	Southwest to Northwest		Towing?	No tow or articulation		
Skidded	No skidding, jack-knifing or overturning					
Veh location at impact (restricted lane)	On main carriageway not in restricted lane					
Junct. location of veh. at 1st impact	Mid junction - on roundabout or main road					
Veh left carriageway?	Did not leave carriageway					
Hit object in c'way?	None					
Hit object off c'way?	None					
First point of impact	Front					
Veh registration no.		Other veh.hit (ref.no)	1	Hit and run	Not hit and run	
Drivers age	66 yrs	Sex	Female	Breath test	Negative	
Left Hand Drive	Unknown		Foreign veh.	Not foreign registered vehicle		
Journey purpose	Other					

SEVERITY SLIGHT	District Medway Ref.No 140247305	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581948 / 167351 Police Officer Attend: Yes
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Date 24/09/2014 Day Wednesday Time 17:25 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Road B2004 Location Lower Rainham Road Nr J/W West Motney Way, Gillingham Description V2 was Stationary in Traffic on Lower Rainham Road, Allowing Oncoming Vehicles Priority. V1, which Had Been Following V2 Closely of Accident All the Way Along the Road, Collided with the Rear of V2. V2 Turned into West Motney Way and Stopped to Exchange Details but V1 left the Scene Without Stopping.
--	--

SITE DETAILS		SPECIAL SITE CONDITIONS None	CONTRIBUTORY FACTORS 405 Failed to look properly (Driver/Rider - Error)	PARTICIPANT Vehicle 001	PROBABILITY A
Speed Limit 20 MPH Carriageway Single carriageway Junction Detail T or staggered junction Junction Control Give way or uncontrolled 2nd Road Number U Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre	CARRIAGEWAY HAZARDS None				

VEHICLES INVOLVED 2	CASUALTIES INVOLVED 1
---------------------	-----------------------

Veh.No. 1 Vehicle type Car Make Model Manoeuvre Going ahead other Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Approaching junction or waiting Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Front Veh registration no. Other veh.hit (ref.no) 2 Hit and run Hit and Run Drivers age ? yrs Sex Female Breath test Driver not contacted Driving Lic Left Hand Drive Unknown Foreign veh. Not foreign registered vehicle Journey purpose Other	Cas No 1 Cas Class Driver or Rider Veh ref No 2 Severity SLIGHT Age 20 yrs Sex Female Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Not applicable Cycle Helmet Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured
--	---

Veh.No. 2 Vehicle type Car Make Model Manoeuvre Waiting to go ahead but held up Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Approaching junction or waiting Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Back Veh registration no. Other veh.hit (ref.no) 1 Hit and run Not hit and run Drivers age 20 yrs Sex Female Breath test Not requested Driving Lic Left Hand Drive Unknown Foreign veh. Not foreign registered vehicle Journey purpose Other	<u>Other Details</u>
---	----------------------

SEVERITY SLIGHT	District Medway Ref.No 150254280	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581426 / 166420 Police Officer Attend: Yes
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Date 03/03/2015 Time 08:23 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Day Tuesday Road U Location Berengrave Lane J/W Holmoaks, Rainham Description V2 was Travelling Along Berengrave Lane when it Slowed down Due to Oncoming Vehicles. V1 (P/Cycle) Cut across the Road in Front of V2, Colliding with the Front of V2.
---	---

SPEED LIMIT		SPECIAL SITE CONDITIONS		CONTRIBUTORY FACTORS		PARTICIPANT		PROBABILITY	
Speed Limit	30 MPH	None		403 Poor turn or manoeuvre (Driver/Rider - Error)		Vehicle 001		B	
Carriageway	Single carriageway			405 Failed to look properly (Driver/Rider - Error)		Vehicle 001		B	
Junction Detail	T or staggered junction								
Junction Control	Give way or uncontrolled								
2nd Road Number	U	CARRIAGEWAY HAZARDS							
Pedestrian Facilities	None within 50 metres No physical crossing facility within 50 metre	None							

VEHICLES INVOLVED	2	CASUALTIES INVOLVED	1
-------------------	---	---------------------	---

Veh.No. 1	Vehicle type	Pedal Cycle	Make	Model	Cas No	1	Cas Class	Driver or Rider	Veh ref No	1
Manoeuvre	Going ahead other				Severity	SLIGHT	Age	12 yrs	Sex	Male
Veh. direction from	East to West		Towing?	No tow or articulation						
Skidded	No skidding, jack-knifing or overturning									
Veh location at impact (restricted lane)	On main carriageway not in restricted lane									
Junct. location of veh. at 1st impact	Approaching junction or waiting									
Veh left carriageway?	Did not leave carriageway									
Hit object in c'way?	None									
Hit object off c'way?	None									
First point of impact	Front									
Veh registration no.			Other veh.hit (ref.no)	2	Hit and run	Not hit and run				
Drivers age	12 yrs	Sex	Male	Breath test	Not Applicable		Driving Lic			
Left Hand Drive	Unknown		Foreign veh.	Not foreign registered vehicle						
Journey purpose	Other									

Veh.No. 2	Vehicle type	Car	Make	Model	<u>Other Details</u>					
Manoeuvre	Going ahead other									
Veh. direction from	North to South		Towing?	No tow or articulation						
Skidded	No skidding, jack-knifing or overturning									
Veh location at impact (restricted lane)	On main carriageway not in restricted lane									
Junct. location of veh. at 1st impact	Approaching junction or waiting									
Veh left carriageway?	Did not leave carriageway									
Hit object in c'way?	None									
Hit object off c'way?	None									
First point of impact	Front									
Veh registration no.			Other veh.hit (ref.no)	1	Hit and run	Not hit and run				
Drivers age	40 yrs	Sex	Female	Breath test	Negative		Driving Lic			
Left Hand Drive	Unknown		Foreign veh.	Not foreign registered vehicle						
Journey purpose	Commuting to/from work									

SEVERITY SERIOUS	District Medway Ref.No 150257792	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581864 / 167028 Police Officer Attend: Yes
Date 10/06/2015 Time 14:45 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Day Wednesday	Road U Location Outside No. 135 Berengrave Lane, Rainham	Description V2 Travelling up Berengrave Lane Towards A2, V1 Pulled Away from Nearside Lay-By and Failed to See Approaching Motorcycle.
Speed Limit 30 MPH Carriageway Single carriageway Junction Detail Not at or within 20 metres of junction Junction Control 2nd Road Number Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre	SITE DETAILS	SPECIAL SITE CONDITIONS None CARRIAGEWAY HAZARDS None	CONTRIBUTORY FACTORS 405 Failed to look properly (Driver/Rider - Error) PARTICIPANT Vehicle 001 PROBABILITY A
VEHICLES INVOLVED 2	CASUALTIES INVOLVED 1		
Veh.No. 1 Manoeuvre Veh. direction from Skidded Veh location at impact (restricted lane) Junct. location of veh. at 1st impact Veh left carriageway? Hit object in c'way? Hit object off c'way? First point of impact Veh registration no. Drivers age Left Hand Drive Journey purpose	1 Vehicle type Car Make Model Moving off Northeast to Southwest No skidding, jack-knifing or overturning Leaving lay-by/hard shoulder Not at or within 20m of junction Did not leave carriageway None None Offside Other veh.hit (ref.no) 2 Hit and run Not hit and run Sex Male Breath test Not requested Driving Lic Foreign veh. Not foreign registered vehicle Other	Make Model Towing? No tow or articulation Other veh.hit (ref.no) 2 Hit and run Not hit and run Sex Male Breath test Not requested Driving Lic Foreign veh. Not foreign registered vehicle Other	Cas No 1 Cas Class Driver or Rider Veh ref No 2 Severity SERIOUS Age 17 yrs Sex Male Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Not applicable Cycle Helmet Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured <u>Other Details</u>
Veh.No. 2 Manoeuvre Veh. direction from Skidded Veh location at impact (restricted lane) Junct. location of veh. at 1st impact Veh left carriageway? Hit object in c'way? Hit object off c'way? First point of impact Veh registration no. Drivers age Left Hand Drive Journey purpose	2 Vehicle type M/cycle 125 - 500cc Make Model Going ahead other Northeast to Southwest No skidding, jack-knifing or overturning On main carriageway not in restricted lane Not at or within 20m of junction Did not leave carriageway None None Nearside Other veh.hit (ref.no) 1 Hit and run Not hit and run Sex Male Breath test Not requested Driving Lic Foreign veh. Not foreign registered vehicle Other	Make Model Towing? No tow or articulation Other veh.hit (ref.no) 1 Hit and run Not hit and run Sex Male Breath test Not requested Driving Lic Foreign veh. Not foreign registered vehicle Other	
Full Details	08-October-2018	Accident Ref.No 150257792	

SEVERITY SLIGHT	District Ref.No	Medway 150257853	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'		Grid Reference Police Officer Attend:	581641 / 166745 Yes
Date Time Weather Road Surface Street Lighting	16/06/2015 11:59 Fine without high winds Dry Daylight	Day Tuesday	Road E3416	Location Berengrave Lane Outside No. 73, Rainham	Description V1 was Travelling Along Berengrave Lane when Misjudged the Distance Between a Parked Vehicle (V2). of Accident	
SPEED LIMIT		SPECIAL SITE CONDITIONS		CONTRIBUTORY FACTORS		PARTICIPANT
Speed Limit	30 MPH	None		405 Failed to look properly (Driver/Rider - Error)		Vehicle 001
Carriageway	Single carriageway					PROBABILITY
Junction Detail	Not at or within 20 metres of junction					A
Junction Control		CARRIAGEWAY HAZARDS				
2nd Road Number		None				
Pedestrian Facilities	None within 50 metres No physical crossing facility within 50 metre					
VEHICLES INVOLVED 2				CASUALTIES INVOLVED 1		
Veh.No. 1	Vehicle type Car	Make	Model	Cas No 1	Cas Class	Driver or Rider
Manoeuvre	Going ahead other			Severity SLIGHT	Age 37 yrs	Sex Male
Veh. direction from	Southwest to Northeast	Towing?	No tow or articulation	Car Passenger?	Not a passenger	PSV Passenger? Not a passenger
Skidded	Skidded			Seat Belt	Not applicable	Cycle Helmet
Veh location at impact (restricted lane)	On main carriageway not in restricted lane			Ped Movement	Not applicable	
Junct. location of veh. at 1st impact	Not at or within 20m of junction			Ped Location	Not applicable	
Veh left carriageway?	Did not leave carriageway			Ped Direction to	Not applicable	
Hit object in c'way?	None			School Pupil	Other	
Hit object off c'way?	None			Roadworker injured		
First point of impact	Offside			<u>Other Details</u>		
Veh registration no.		Other veh.hit (ref.no) 2	Hit and run Not hit and run			
Drivers age 37 yrs	Sex Male	Breath test Not requested	Driving Lic			
Left Hand Drive	Unknown	Foreign veh. Not foreign registered vehicle				
Journey purpose	Other					
Veh.No. 2	Vehicle type Car	Make	Model			
Manoeuvre	Parked					
Veh. direction from	Parked to Parked	Towing?	No tow or articulation			
Skidded	No skidding, jack-knifing or overturning					
Veh location at impact (restricted lane)	On main carriageway not in restricted lane					
Junct. location of veh. at 1st impact	Not at or within 20m of junction					
Veh left carriageway?	Did not leave carriageway					
Hit object in c'way?	None					
Hit object off c'way?	None					
First point of impact	Did not impact					
Veh registration no.		Other veh.hit (ref.no) 0	Hit and run Not hit and run			
Drivers age 38 yrs	Sex Male	Breath test Not requested	Driving Lic			
Left Hand Drive	Unknown	Foreign veh. Not foreign registered vehicle				
Journey purpose	Other					

SEVERITY SLIGHT	District Medway Ref.No 150257997	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581975 / 167345 Police Officer Attend: Yes
Date 14/06/2015 Time 10:48 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Day Sunday	Road B2004 Location B2004 Lower Rainham Road at J/W West Motney Way, Rainham	Description V2 was Stationary at a Give Way Line Waiting for Oncoming Traffic to Clear. V1 Has Approached from Behind and Collided with the of Accident Rear of V2.
Speed Limit 20 MPH Carriageway Single carriageway Junction Detail T or staggered junction Junction Control Give way or uncontrolled 2nd Road Number U Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre	SITE DETAILS	SPECIAL SITE CONDITIONS None CARRIAGEWAY HAZARDS None	CONTRIBUTORY FACTORS 405 Failed to look properly (Driver/Rider - Error) 408 Sudden braking (Driver/Rider - Error) PARTICIPANT Vehicle 001 A Vehicle 001 A PROBABILITY A A
VEHICLES INVOLVED 2	CASUALTIES INVOLVED 3		
Veh.No. 1 Manoeuvre Veh. direction from Skidded Veh location at impact (restricted lane) Junct. location of veh. at 1st impact Veh left carriageway? Hit object in c'way? Hit object off c'way? First point of impact Veh registration no. Drivers age ? yrs Left Hand Drive Journey purpose	Vehicle type Van/Goods < 3.5t Make Model Slowing or stopping West to East Towing? No tow or articulation No skidding, jack-knifing or overturning On main carriageway not in restricted lane Approaching junction or waiting Did not leave carriageway None None Front Other veh.hit (ref.no) 2 Hit and run Hit and Run Sex Not know Breath test Driver not contacted Driving Lic Unknown Foreign veh. Not foreign registered vehicle Other	Cas No 1 Cas Class Driver or Rider Veh ref No 2 Severity SLIGHT Age 44 yrs Sex Male Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Not applicable Cycle Helmet Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
Veh.No. 2 Manoeuvre Veh. direction from Skidded Veh location at impact (restricted lane) Junct. location of veh. at 1st impact Veh left carriageway? Hit object in c'way? Hit object off c'way? First point of impact Veh registration no. Drivers age 44 yrs Left Hand Drive Journey purpose	Vehicle type Car Make Model Waiting to go ahead but held up West to East Towing? No tow or articulation No skidding, jack-knifing or overturning On main carriageway not in restricted lane Approaching junction or waiting Did not leave carriageway None None Back Other veh.hit (ref.no) 1 Hit and run Not hit and run Sex Male Breath test Driver not contacted Driving Lic Unknown Foreign veh. Not foreign registered vehicle Other	Cas No 2 Cas Class Passenger Veh ref No 2 Severity SLIGHT Age 40 yrs Sex Female Post code Car Passenger? Front seat passenger PSV Passenger? Not a passenger Seat Belt Not applicable Cycle Helmet Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
		Cas No 3 Cas Class Passenger Veh ref No 2 Severity SLIGHT Age 15 yrs Sex Female Post code Car Passenger? Rear seat passenger PSV Passenger? Not a passenger Seat Belt Not applicable Cycle Helmet Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
Full Details	08-October-2018	Accident Ref.No 150257997	

Other Details

SEVERITY SLIGHT	District Medway Ref.No 150264046	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 580411 / 167159 Police Officer Attend: Yes	
Date 13/11/2015 Day Friday Time 10:10 Weather Other Road Surface Dry Street Lighting Daylight	Road E3415 Location Beechings Way, Gillingham, Kent (Mapped to Beechings Way Based on Easting)	Description this is a Two Vehicle Injury Rtc Where V1 Has Made off from Scene. the Driver of V1 is Alleged to Have Deliberately Driven at and Hit a Pedestrian from V2. (Police Do Not Have V2 Driver Details as There was no Driver - V2 was Parked.)		
SITE DETAILS Speed Limit 30 MPH Carriageway Single carriageway Junction Detail Not at or within 20 metres of junction Junction Control 2nd Road Number Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre		SPECIAL SITE CONDITIONS None	CONTRIBUTORY FACTORS 601 Aggressive driving (Driver/Rider - Behaviour)	PARTICIPANT PROBABILITY Vehicle 001 A
VEHICLES INVOLVED 2		CASUALTIES INVOLVED 1		
Veh.No. 1 Vehicle type Car Make Model Manoeuvre Going ahead other Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? Parked vehicle Hit object off c'way? None First point of impact Front Veh registration no. Other veh.hit (ref.no) 2 Hit and run Not hit and run Drivers age 29 yrs Sex Male Breath test Not requested Driving Lic Left Hand Drive Unknown Foreign veh. Not foreign registered vehicle Journey purpose Other		Cas No 1 Cas Class Pedestrian Veh ref No 2 Severity SLIGHT Age 37 yrs Sex Female Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Not applicable Cycle Helmet Ped Movement Unknown or other Ped Location Unknown or other Ped Direction to Unknown School Pupil Other Roadworker injured Not applicable		
Veh.No. 2 Vehicle type Car Make Model Manoeuvre Parked Veh. direction from Parked to Parked Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Back Veh registration no. Other veh.hit (ref.no) 1 Hit and run Not hit and run Drivers age 37 yrs Sex Female Breath test Not requested Driving Lic Left Hand Drive Unknown Foreign veh. Not foreign registered vehicle Journey purpose Other		<u>Other Details</u>		
Full Details		08-October-2018		
		Accident Ref.No 150264046		

SEVERITY SLIGHT	District Medway Ref.No 150264750	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581880 / 167370 Police Officer Attend: Yes
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Date 30/11/2015 Day Monday Time 11:00 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Road B2004 Location B2004 Lower Rainham Road, 20 Metres West of West Motney Way, Rainham, Description of Accident Veh 2 was in Slow Moving Traffic, Veh 1 Drove into the Rear of Veh 2. Veh 1 Driver was on Mobile Phone. both Vehicles Pulled over in West Motney Way, as Did the Car in Front of Veh 2. Inft Asked Veh 1 Driver for Details, but Driver Refused and Got in Their Car and Drove Off. Inft Did Not Obtain Veh 1 Vrm. They Took a Photo of Veh 1 but the Number Plae is Not Clear.
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SITE DETAILS		SPECIAL SITE CONDITIONS None	CONTRIBUTORY FACTORS		PARTICIPANT	PROBABILITY	
Speed Limit 20 MPH Carriageway Single carriageway Junction Detail Not at or within 20 metres of junction Junction Control 2nd Road Number Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre			508 Driver using mobile phone (Driver/Rider - Impairment)	Vehicle 001	A		
CARRIAGEWAY HAZARDS		None					

VEHICLES INVOLVED 2	CASUALTIES INVOLVED 1
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Veh.No. 1 Vehicle type Car Make Model Manoeuvre Going ahead other Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Front Veh registration no. Other veh.hit (ref.no) 2 Hit and run Not hit and run Drivers age ? yrs Sex Not know Breath test Driver not contacted Driving Lic Left Hand Drive Unknown Foreign veh. Not foreign registered vehicle Journey purpose Other	Cas No 1 Cas Class Driver or Rider Veh ref No 2 Severity SLIGHT Age 20 yrs Sex Female Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Not applicable Cycle Helmet Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured
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Veh.No. 2 Vehicle type Car Make Model Manoeuvre Going ahead other Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Back Veh registration no. Other veh.hit (ref.no) 1 Hit and run Not hit and run Drivers age 20 yrs Sex Female Breath test Driver not contacted Driving Lic Left Hand Drive Unknown Foreign veh. Not foreign registered vehicle Journey purpose Journey as part of work	<u>Other Details</u>
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SEVERITY SLIGHT	District Medway Ref.No 169945	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 582102 / 167279 Police Officer Attend: Yes
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Date 26/03/2017 Day Sunday Time 21:24 Weather Fine without high winds Road Surface Dry Street Lighting Dark: street lights present and lit	Road B2004 Location B2004 Lower Rainham Road at it's Junction with Berengrave Lane, Gillingham Description of Accident VEH 1 HAS BEEN TRAVELLING DOWN LOWER RAINHAM ROAD. AS V1 APPROACHED THE JUNCTION WITH BERENGRAVE LANE, WHICH IS A RIGHT HAND TURN. VEH 1 HAS THEN BEGAN TO TURN RIGHT, AS V1 HAS DONE THIS VEH 2 HAS BEEN TRAVELLING DOWN LOWER RAINHAM ROAD IN THE OPPOSITE DIRECTION. THEY HAVE THEN HAD
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SITE DETAILS		CONTRIBUTORY FACTORS		PARTICIPANT	PROBABILITY
Speed Limit	30 MPH	SPECIAL SITE CONDITIONS	405 Failed to look properly (Driver/Rider - Error)	Vehicle 001	A
Carriageway	Single carriageway	None	403 Poor turn or manoeuvre (Driver/Rider - Error)	Vehicle 001	A
Junction Detail	T or staggered junction	CARRIAGEWAY HAZARDS			
Junction Control	Give way or uncontrolled	None			
2nd Road Number	U				
Pedestrian Facilities	None within 50 metres No physical crossing facility within 50 metre				

VEHICLES INVOLVED	2	CASUALTIES INVOLVED	1
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Veh.No. 1	Vehicle type	Car	Make	CITROEN	Model	XSARA PIC	Cas No	1	Cas Class	Driver or Rider	Veh ref No	2
Manoeuvre	Turning right						Severity	SLIGHT	Age	17 yrs	Sex	Male
Veh. direction from	West to Southwest	Towing?	No tow or articulation				Car Passenger?	Not a passenger		PSV Passenger?	Not a passenger	
Skidded	No skidding, jack-knifing or overturning						Seat Belt			Cycle Helmet	Not a cyclist	
Veh location at impact (restricted lane)	On main carriageway not in restricted lane						Ped Movement	Not applicable				
Junct. location of veh. at 1st impact	Leaving main road						Ped Location	Not applicable				
Veh left carriageway?	Did not leave carriageway						Ped Direction to	Not applicable				
Hit object in c'way?	None						School Pupil	Other				
Hit object off c'way?	None						Roadworker injured					
First point of impact	Front						<u>Other Details</u>					
Veh registration no.		Other veh.hit (ref.no)	2	Hit and run	Not hit and run							
Drivers age	64 yrs	Sex	Male	Breath test	Negative		Driving Lic					
Left Hand Drive	No			Foreign veh.	Not foreign registered vehicle							
Journey purpose	Not Known											

Veh.No. 2	Vehicle type	M/cycle 50 - 125cc	Make		Model	125
Manoeuvre	Going ahead other					
Veh. direction from	Southeast to Northwest		Towing?	No tow or articulation		
Skidded	No skidding, jack-knifing or overturning					
Veh location at impact (restricted lane)	On main carriageway not in restricted lane					
Junct. location of veh. at 1st impact	Approaching junction or waiting					
Veh left carriageway?	Did not leave carriageway					
Hit object in c'way?	None					
Hit object off c'way?	None					
First point of impact	Offside					
Veh registration no.		Other veh.hit (ref.no)	1	Hit and run	Not hit and run	
Drivers age	17 yrs	Sex	Male	Breath test	Driver not contacted	
Left Hand Drive	No			Foreign veh.	Not foreign registered vehicle	
Journey purpose	Not Known					

SEVERITY SERIOUS	District Medway Ref.No 174665	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 580669 / 168184 Police Officer Attend: No - reported over the counter
Date 08/04/2017 Time 15:50 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Day Saturday	Road B2004 Location B2004 Lower Rainham Road at Junction with entrance to Riverside Country Park, Gillingham	Description of Accident V2 AND V3 APPEARS TO HAVE SLOWED FOR ENTRANCE TO RIVERSIDE COUNTRY PARK. V1 HAS DRIVEN INTO BACK OF BOTH BIKES, V1 DRIVER HAS THEN GOT OUT CHECKED ON IP'S AND THEN DRIVEN OFF. DRIVER OF V1 LOCATED AND ARRESTED.
SITE DETAILS Speed Limit 40 MPH Carriageway Single carriageway Junction Detail Using private drive or entrance Junction Control Give way or uncontrolled 2nd Road Number U Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre		SPECIAL SITE CONDITIONS None CARRIAGEWAY HAZARDS None	CONTRIBUTORY FACTORS 405 Failed to look properly (Driver/Rider - Error) 406 Failed to judge other person's path/speed (Driver/Rider - Error) 509 Distraction in vehicle (Driver/Rider - Impairment) PARTICIPANT PROBABILITY Vehicle 001 A Vehicle 001 A Vehicle 001 A
VEHICLES INVOLVED 3		CASUALTIES INVOLVED 2	
Veh.No. 1 Vehicle type Car Make SEAT Model LEON S 16' Manoeuvre Going ahead other Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded Skidded Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Approaching junction or waiting Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Front Veh registration no. Other veh.hit (ref.no) 2 Hit and run Non-stop vehicle, Drivers age 21 yrs Sex Male Breath test Driver not contacted Driving Lic Not known Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Not Known		Cas No 1 Cas Class Driver or Rider Veh ref No 2 Severity SERIOUS Age 24 yrs Sex Male Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Unknown Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
Veh.No. 2 Vehicle type M/cycle 50 - 125cc Make YAMAHA Model YFM 400 12 Manoeuvre Slowing or stopping Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Approaching junction or waiting Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Back Veh registration no. Other veh.hit (ref.no) 1 Hit and run Not hit and run Drivers age 24 yrs Sex Male Breath test Not provided (medical reas Driving Lic Not known Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Not Known		Cas No 2 Cas Class Driver or Rider Veh ref No 3 Severity SLIGHT Age 36 yrs Sex Female Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
		<u>Other Details</u>	
Full Details		08-October-2018	
		Accident Ref.No 174665	

Veh.No.	3	Vehicle type	M/cycle 50 - 125cc	Make	HONDA	Model	CBR 125 R-	
Manoeuvre	Slowing or stopping							
Veh. direction from	Northwest to Southeast		Towing?	No tow or articulation				
Skidded	No skidding, jack-knifing or overturning							
Veh location at impact (restricted lane)	On main carriageway not in restricted lane							
Junct. location of veh. at 1st impact	Approaching junction or waiting							
Veh left carriageway?	Did not leave carriageway							
Hit object in c'way?	None							
Hit object off c'way?	None							
First point of impact	Back							
Veh registration no.		Other veh.hit (ref.no)	1	Hit and run	Not hit and run			
Drivers age	36 yrs	Sex	Female	Breath test	Not provided (medical reas		Driving Lic	Not known
Left Hand Drive	No		Foreign veh.	Not foreign registered vehicle				
Journey purpose	Not Known							

SEVERITY SERIOUS	District Medway Ref.No 186441	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 582370 / 167174 Police Officer Attend: Yes
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Date 15/04/2017 Time 00:01 Weather Fine without high winds Road Surface Dry Street Lighting Dark: street lights present and lit	Day Saturday Road B2004 Location o/s 728 Lower Rainham Road, Gillingham Description of Accident V1 overtook another car, V2 was on-coming and could not stop in time. V1 got confused because V2 was over to the off-side passing a line of parked cars. In the confusion, V1 swerved and the bike fell to the floor and slid into the front of V2. V1 saw V2 in what was their nearside lane, so swerved to the right, but V2 also swerved in that direction.
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SITE DETAILS		SPECIAL SITE CONDITIONS None	CONTRIBUTORY FACTORS		PARTICIPANT	PROBABILITY
Speed Limit	30 MPH		403 Poor turn or manoeuvre (Driver/Rider - Error)	Vehicle 001	A	
Carriageway	Single carriageway	CARRIAGEWAY HAZARDS None	405 Failed to look properly (Driver/Rider - Error)	Vehicle 001	A	
Junction Detail	Not at or within 20 metres of junction		306 Exceeding speed limit (Driver/Rider - Injudicious)	Vehicle 001	B	
Junction Control						
2nd Road Number						
Pedestrian Facilities	None within 50 metres No physical crossing facility within 50 metre					

VEHICLES INVOLVED	2	CASUALTIES INVOLVED	2
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Veh.No. 1	Vehicle type	M/cycle 50 - 125cc	Make	QINGQI	Model	QM 125-2D	Cas No	1	Cas Class	Driver or Rider	Veh ref No	1	
Manoeuvre	Overtaking moving veh on its offside						Severity	SERIOUS	Age	20 yrs	Sex	Male	Post code
Veh. direction from	West to East	Towing?	No tow or articulation										
Skidded	Skidded												
Veh location at impact (restricted lane)	On main carriageway not in restricted lane												
Junct. location of veh. at 1st impact	Not at or within 20m of junction												
Veh left carriageway?	Did not leave carriageway												
Hit object in c'way?	None												
Hit object off c'way?	None												
First point of impact	Nearside												
Veh registration no.		Other veh.hit (ref.no)	2	Hit and run	Not hit and run								
Drivers age	20 yrs	Sex	Male	Breath test	Not provided (medical reas Driving Lic								
Left Hand Drive	No	Foreign veh.	Not foreign registered vehicle										
Journey purpose	Not Known												
Cas No	2	Cas Class	Passenger	Veh ref No	1								
Severity	SLIGHT	Age	16 yrs	Sex	Female	Post code							
Car Passenger?	Not a passenger		PSV Passenger?	Not a passenger									
Seat Belt	Not applicable		Cycle Helmet	Not a cyclist									
Ped Movement	Not applicable												
Ped Location	Not applicable												
Ped Direction to	Not applicable												
School Pupil	Other												
Roadworker injured													

Veh.No. 2	Vehicle type	Car	Make	CITROEN	Model	XSARA
Manoeuvre	Changing lane to left					
Veh. direction from	West to East	Towing?	No tow or articulation			
Skidded	No skidding, jack-knifing or overturning					
Veh location at impact (restricted lane)	On main carriageway not in restricted lane					
Junct. location of veh. at 1st impact	Not at or within 20m of junction					
Veh left carriageway?	Did not leave carriageway					
Hit object in c'way?	None					
Hit object off c'way?	None					
First point of impact	Front					
Veh registration no.		Other veh.hit (ref.no)	1	Hit and run	Not hit and run	
Drivers age	54 yrs	Sex	Male	Breath test	Negative Driving Lic	
Left Hand Drive	No	Foreign veh.	Not foreign registered vehicle			
Journey purpose	Journey as part of work					

Other Details

SEVERITY SLIGHT	District Ref.No	Medway 200053	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'		Grid Reference 581019 / 166684	Police Officer Attend: No - reported over the counter			
Date Time Weather Road Surface Street Lighting	05/07/2017 20:30 Fine without high winds Dry Daylight	Day Wednesday	Road U	Location Zebra Crossing Bloors Lane near Junction with Thames View Primary School, Gillingham					
Description of Accident		V2 STOPPED TO ALLOW A FAMILY TO CROSS THE ROAD ON A ZEBRA CROSSING, V1 HAS DRIVEN INTO THE REAR OF V2, BOTH PARTIES STOPPED AND EXCHANGED DETAILS, REPORT DUE TO INJURIES.							
SPEED LIMIT		SPECIAL SITE CONDITIONS		CONTRIBUTORY FACTORS		PARTICIPANT PROBABILITY			
Speed Limit	30 MPH	None		406 Failed to judge other person's path/speed (Driver/Rider - Error)		Vehicle 001 B			
Carriageway	Single carriageway	CARRIAGEWAY HAZARDS							
Junction Detail	Using private drive or entrance								
Junction Control	Give way or uncontrolled	None							
2nd Road Number	U								
Pedestrian Facilities	None within 50 metres Zebra crossing								
VEHICLES INVOLVED 2				CASUALTIES INVOLVED 1					
Veh.No. 1	Vehicle type Car	Make SKODA	Model FABIA L	Cas No 1	Cas Class SLIGHT	Driver or Rider Age 28 yrs	Sex Male	Veh ref No 2	Post code
Manoeuvre	Going ahead other			Car Passenger?	Not a passenger		PSV Passenger?	Not a passenger	
Veh. direction from	Northeast to Southwest		Towing? No tow or articulation	Seat Belt	Unknown		Cycle Helmet	Not a cyclist	
Skidded	No skidding, jack-knifing or overturning			Ped Movement	Not applicable		Ped Location	Not applicable	
Veh location at impact (restricted lane)	On main carriageway not in restricted lane			Ped Direction to	Not applicable		School Pupil	Other	
Junct. location of veh. at 1st impact	Approaching junction or waiting			Roadworker injured					
Veh left carriageway?	Did not leave carriageway			<u>Other Details</u>					
Hit object in c'way?	None								
Hit object off c'way?	None								
First point of impact	Front								
Veh registration no.		Other veh.hit (ref.no) 2	Hit and run Not hit and run						
Drivers age 20 yrs	Sex Female	Breath test Driver not contacted	Driving Lic Full						
Left Hand Drive	No	Foreign veh. Not foreign registered vehicle							
Journey purpose	Not Known								
Veh.No. 2	Vehicle type Car	Make VOLKSWA	Model POLO L						
Manoeuvre	Waiting to go ahead but held up								
Veh. direction from	Northeast to Southwest		Towing? No tow or articulation						
Skidded	No skidding, jack-knifing or overturning								
Veh location at impact (restricted lane)	On main carriageway not in restricted lane								
Junct. location of veh. at 1st impact	Cleared junction or waiting								
Veh left carriageway?	Did not leave carriageway								
Hit object in c'way?	None								
Hit object off c'way?	None								
First point of impact	Back								
Veh registration no.		Other veh.hit (ref.no) 1	Hit and run Not hit and run						
Drivers age 28 yrs	Sex Male	Breath test Driver not contacted	Driving Lic Full						
Left Hand Drive	No	Foreign veh. Not foreign registered vehicle							
Journey purpose	Commuting to/from work								
Full Details				08-October-2018			Accident Ref.No 200053		

SEVERITY SLIGHT	District Medway Ref.No 202401	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581795 / 167398 Police Officer Attend: Yes
Date 15/06/2017 Time 08:23 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Day Thursday	Road B2004 Location B2004 Lower Rainham Road, Gillingham	Description of Accident V1 AND V2 WERE BOTH TRAVELLING ALONG LOWER RAINHAM ROAD TOWARDS LOWER BLOORS LANE. V1 WAS TRAVELLING BEHIND V2. V2 STOPPED IN A QUEUE OF TRAFFIC FOR TRAFFIC LIGHTS AND V1 COLLIDED WITH V2 DIRECTLY BEHIND. DRIVER OF V1 SAID THAT IT WAS HIS FAULT.
SITE DETAILS Speed Limit 30 MPH Carriageway Single carriageway Junction Detail Not at or within 20 metres of junction Junction Control 2nd Road Number Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre		SPECIAL SITE CONDITIONS None CARRIAGEWAY HAZARDS None	CONTRIBUTORY FACTORS 406 Failed to judge other person's path/speed (Driver/Rider - Error) Vehicle 001 A PARTICIPANT PROBABILITY
VEHICLES INVOLVED 2		CASUALTIES INVOLVED 3	
Veh.No. 1 Vehicle type Car Make SKODA Model Citigo Se 12 Manoeuvre Going ahead other Veh. direction from East to West Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Front Veh registration no. Other veh.hit (ref.no) 2 Hit and run Not hit and run Drivers age 49 yrs Sex Male Breath test Negative Driving Lic Full Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Journey as part of work		Cas No 1 Cas Class Driver or Rider Veh ref No 1 Severity SLIGHT Age 49 yrs Sex Male Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Unknown Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
Veh.No. 2 Vehicle type Car Make MAZDA Model 3 Manoeuvre Slowing or stopping Veh. direction from East to West Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Back Veh registration no. Other veh.hit (ref.no) 1 Hit and run Not hit and run Drivers age 59 yrs Sex Female Breath test Negative Driving Lic Full Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Taking pupil to/from school		Cas No 2 Cas Class Driver or Rider Veh ref No 2 Severity SLIGHT Age 59 yrs Sex Female Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Unknown Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
		Cas No 3 Cas Class Passenger Veh ref No 2 Severity SLIGHT Age 8 yrs Sex Male Post code Car Passenger? Front seat passenger PSV Passenger? Not a passenger Seat Belt Unknown Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Yes on way to or from school Roadworker injured	
Full Details		08-October-2018	
		Accident Ref.No 202401	

Other Details

SEVERITY SLIGHT	District Ref.No	Medway 250202	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581062 / 166733	Police Officer Attend: Yes
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Date	30/11/2017	Day	Thursday	Road	U	Location	Bloors Lane at Junction with Pembury Way, Gillingham
Time	08:15	Description of Accident					
Weather	Fine without high winds						V1 was driving up Bloors Lane towards A2, had just gone round the bend, just passed Pembury Way doing around 15-20 mph. C1 stepped off the grass verge/pavement without looking and into the path of V1.
Road Surface	Dry						C1 hit the bonnet area slightly and fell to the road.
Street Lighting	Daylight						

SITE DETAILS		SPECIAL SITE CONDITIONS		CONTRIBUTORY FACTORS		PARTICIPANT		PROBABILITY		
Speed Limit	30 MPH	None		802 Failed to look properly (Pedestrian)		Casualty 001		A		
Carriageway	Single carriageway	CARRIAGEWAY HAZARDS		405 Failed to look properly (Driver/Rider - Error)		Vehicle 001		B		
Junction Detail	Other junction									
Junction Control	Give way or uncontrolled									
2nd Road Number	U									
Pedestrian Facilities	None within 50 metres Zebra crossing		None							

VEHICLES INVOLVED	1	CASUALTIES INVOLVED	1
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Veh.No.	1	Vehicle type	Car	Make	CHEVROLI	Model	CAPTIVA I	Cas No	1	Cas Class	Pedestrian	Veh ref No	1	
Manoeuvre	Going ahead left hand bend							Severity	SLIGHT	Age	11 yrs	Sex	Male	Post code
Veh. direction from	North to South			Towing?	No tow or articulation			Car Passenger?	Not a passenger		PSV Passenger?	Not a passenger		
Skidded	No skidding, jack-knifing or overturning							Seat Belt	Not applicable		Cycle Helmet	Not a cyclist		
Veh location at impact (restricted lane)	On main carriageway not in restricted lane							Ped Movement	Crossing from driver's offside					
Junct. location of veh. at 1st impact	Cleared junction or waiting							Ped Location	Within 50m of ped. crossing					
Veh left carriageway?	Did not leave carriageway							Ped Direction to	West bound					
Hit object in c'way?	None							School Pupil	Yes on way to or from school					
Hit object off c'way?	None							Roadworker injured	Not applicable					
First point of impact	Front							<u>Other Details</u>						
Veh registration no.				Other veh.hit (ref.no)	0		Hit and run	Not hit and run						
Drivers age	47 yrs	Sex	Male	Breath test	Negative		Driving Lic	Full						
Left Hand Drive	No							Foreign veh.	Not foreign registered vehicle					
Journey purpose	Other													

SEVERITY SLIGHT	District Medway Ref.No 270203	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 581252 / 167706 Police Officer Attend: No - reported over the counter		
Date 10/02/2018 Time 23:20 Weather Raining without high winds Road Surface Wet/Damp Street Lighting Dark: street lights present and lit	Day Saturday Road B2004 Location (Traffic Lights o/s 485) B2004 Lower Rainham Road, Gillingham	Description of Accident V2 had stopped at a red traffic light along Lower Rainham Road. V1 collided with rear of V2 at speed. V1 then made off and collided with a power line post on Otterham Quay Lane on the Swale area. Driver of V1 made off on foot and possibly collected by another vehicle. Driver not located.			
SITE DETAILS Speed Limit 30 MPH Carriageway Single carriageway Junction Detail Not at or within 20 metres of junction Junction Control 2nd Road Number Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre		SPECIAL SITE CONDITIONS None CARRIAGEWAY HAZARDS None	CONTRIBUTORY FACTORS 203 Defective brakes (Vehicle Defects) 306 Exceeding speed limit (Driver/Rider - Injudicious) 501 Impaired by alcohol (Driver/Rider - Impairment) 602 Careless/Reckless (Driver/Rider - Behaviour)	PARTICIPANT Vehicle 001 Vehicle 001 Vehicle 001 Vehicle 001	PROBABILITY B B B A
VEHICLES INVOLVED 2		CASUALTIES INVOLVED 4			
Veh.No. 1 Vehicle type Van/Goods < 3.5t Make FORD Model TRANSIT Manoeuvre Going ahead other Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Front Veh registration no. Other veh.hit (ref.no) 2 Hit and run Hit and Run Drivers age ? yrs Sex Not know Breath test Driver not contacted Driving Lic Not known Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Not Known		Cas No 1 Cas Class Passenger Veh ref No 2 Severity SLIGHT Age 31 yrs Sex Female Post code Car Passenger? Front seat passenger PSV Passenger? Not a passenger Seat Belt Unknown Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured			
Veh.No. 2 Vehicle type Car Make VAUXHAL Model ASTRA Manoeuvre Waiting to go ahead but held up Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Not at or within 20m of junction Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Back Veh registration no. Other veh.hit (ref.no) 1 Hit and run Not hit and run Drivers age 29 yrs Sex Male Breath test Driver not contacted Driving Lic Not known Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Not Known		Cas No 2 Cas Class Passenger Veh ref No 2 Severity SLIGHT Age 31 yrs Sex Female Post code Car Passenger? Rear seat passenger PSV Passenger? Not a passenger Seat Belt Unknown Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured			
		Cas No 3 Cas Class Passenger Veh ref No 2 Severity SLIGHT Age 31 yrs Sex Female Post code Car Passenger? Rear seat passenger PSV Passenger? Not a passenger Seat Belt Unknown Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured			
Full Details		08-October-2018			
		Accident Ref.No 270203			

Cas No	4	Cas Class	Passenger	Veh ref No	2		
Severity	SLIGHT	Age	40 yrs	Sex	Female	Post code	
Car Passenger?	Rear seat passenger	PSV Passenger?	Not a passenger				
Seat Belt	Unknown	Cycle Helmet	Not a cyclist				
Ped Movement	Not applicable						
Ped Location	Not applicable						
Ped Direction to	Not applicable						
School Pupil	Other						
Roadworker injured							

Other Details

SEVERITY SLIGHT	District Medway Ref.No 50956	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 580716 / 167134 Police Officer Attend: Yes
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Date 05/03/2016 Time 12:45 Weather Other Road Surface Wet/Damp Street Lighting Daylight	Day Saturday	Road U Location Pump Lane, 100 metres north of Beechings Way, Gillingham	Description of Accident V1 TRAVELLING ALONG PUMP LANE TOWARDS TWYDALL. V2 TRAVELLING DOWN TOWARDS RAINHAM. AS V2 TRAVELLED DOWN THE ROAD V2 WAS IN THE MIDDLE OF THE ROAD DUE TO CARS BEING PARKED ON EITHER SIDE OF THE ROAD. V2 THEN SAW V1 COME THROUGH THE ARCHES AND APPLIED BRAKES. V1 APPEARED TO CARRY ON
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SITE DETAILS		SPECIAL SITE CONDITIONS None	CONTRIBUTORY FACTORS		PARTICIPANT	PROBABILITY
Speed Limit 30 MPH	Carriageway Single carriageway		501 Impaired by alcohol (Driver/Rider - Impairment)	Vehicle 001	A	
Junction Detail Not at or within 20 metres of junction	Junction Control	CARRIAGEWAY HAZARDS None				
2nd Road Number						
Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre						

VEHICLES INVOLVED 4	CASUALTIES INVOLVED 1
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Veh.No. 1 Manoeuvre Veh. direction from Skidded Veh location at impact (restricted lane) Junct. location of veh. at 1st impact Veh left carriageway? Hit object in c'way? Hit object off c'way? First point of impact Veh registration no. Drivers age 41 yrs Left Hand Drive Journey purpose	Vehicle type Car Make FORD Model FOCUS CL Going ahead other North to South No skidding, jack-knifing or overturning On main carriageway not in restricted lane Not at or within 20m of junction Did not leave carriageway None None Front Other veh.hit (ref.no) 2 Hit and run Not hit and run Breath test Positive Driving Lic Full Foreign veh. Not foreign registered vehicle Not Known	Towing? No tow or articulation	Cas No 1 Severity SLIGHT Car Passenger? Seat Belt Ped Movement Ped Location Ped Direction to School Pupil Roadworker injured	Cas Class Passenger Age 27 yrs Front seat passenger Not applicable Not applicable Other Other Details	Sex Female Veh ref No 2 Post code Not a passenger Not a cyclist
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Veh.No. 2 Manoeuvre Veh. direction from Skidded Veh location at impact (restricted lane) Junct. location of veh. at 1st impact Veh left carriageway? Hit object in c'way? Hit object off c'way? First point of impact Veh registration no. Drivers age 35 yrs Left Hand Drive Journey purpose	Vehicle type Car Make FORD Model FOCUS CL Going ahead other South to North No skidding, jack-knifing or overturning On main carriageway not in restricted lane Not at or within 20m of junction Did not leave carriageway None None Front Other veh.hit (ref.no) 1 Hit and run Not hit and run Breath test Negative Driving Lic Full Foreign veh. Not foreign registered vehicle Not Known	Towing? No tow or articulation		
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Veh.No.	3	Vehicle type	Car	Make	CITROEN	Model	XSARA PIC	
Manoeuvr	Parked							
Veh. direction from	Parked to Parked		Towing?	No tow or articulation				
Skidded	No skidding, jack-knifing or overturning							
Veh location at impact (restricted lane)	On main carriageway not in restricted lane							
Junct. location of veh. at 1st impact	Not at or within 20m of junction							
Veh left carriageway?	Did not leave carriageway							
Hit object in c'way?	None							
Hit object off c'way?	None							
First point of impact	Nearside							
Veh registration no.		Other veh.hit (ref.no)	2	Hit and run	Not hit and run			
Drivers age	30 yrs	Sex	Female	Breath test	Not requested		Driving Lic	Full
Left Hand Drive	No		Foreign veh.	Not foreign registered vehicle				
Journey purpose	Not Known							

Veh.No.	4	Vehicle type	Car	Make	VOLKSWA	Model	CADDY	
Manoeuvr	Parked							
Veh. direction from	Parked to Parked		Towing?	No tow or articulation				
Skidded	No skidding, jack-knifing or overturning							
Veh location at impact (restricted lane)	On main carriageway not in restricted lane							
Junct. location of veh. at 1st impact	Not at or within 20m of junction							
Veh left carriageway?	Did not leave carriageway							
Hit object in c'way?	None							
Hit object off c'way?	None							
First point of impact	Offside							
Veh registration no.		Other veh.hit (ref.no)	1	Hit and run	Not hit and run			
Drivers age	25 yrs	Sex	Not know	Breath test	Not requested		Driving Lic	Full
Left Hand Drive	No		Foreign veh.	Not foreign registered vehicle				
Journey purpose	Not Known							

SEVERITY SERIOUS	District Ref.No	Medway 67764	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference Police Officer Attend:	580767 / 167202 Yes
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Date Time Weather Road Surface Street Lighting	10/05/2016 08:00 Raining without high winds Wet/Damp Daylight	Day Tuesday	Road U	Location Pump Lane, Gillingham, Kent *cannot verify exact location with Police*	Description of Accident	Moped has lost control in wet slippery conditions and came off the road. Driver came off the bike and impacted with a tree, C1 chest being the first point of contact
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SPEED LIMIT		SPECIAL SITE CONDITIONS		CONTRIBUTORY FACTORS		PARTICIPANT		PROBABILITY	
Speed Limit	40 MPH	None		103 Slippery road due to weather (Road Environment Contrib)		Vehicle 001		A	
Carriageway	Single carriageway	CARRIAGEWAY HAZARDS		505 Illness or disability, mental or physical (Driver/Rider - Impairm		Vehicle 001		B	
Junction Detail	Not at or within 20 metres of junction								
Junction Control									
2nd Road Number									
Pedestrian Facilities	None within 50 metres No physical crossing facility within 50 metre								

VEHICLES INVOLVED	1	CASUALTIES INVOLVED	1
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Veh.No.	1	Vehicle type	M/cycle 50 - 125cc	Make	APRILIA	Model	SR MOTAR	Cas No	1	Cas Class	Driver or Rider	Veh ref No	1
Manoeuvre	Going ahead right hand bend							Severity	SERIOUS	Age	29 yrs	Sex	Male
Veh. direction from	Northeast to Southwest	Towing?	No tow or articulation					Car Passenger?	Not a passenger	PSV Passenger?	Not a passenger	Post code	
Skidded	Skidded							Seat Belt		Cycle Helmet	Not a cyclist		
Veh location at impact (restricted lane)	On main carriageway not in restricted lane							Ped Movement	Not applicable				
Junct. location of veh. at 1st impact	Not at or within 20m of junction							Ped Location	Not applicable				
Veh left carriageway?	Left carriageway nearside							Ped Direction to	Not applicable				
Hit object in c'way?	None							School Pupil	Other				
Hit object off c'way?	None							Roadworker injured					
First point of impact	Front							<u>Other Details</u>					
Veh registration no.		Other veh.hit (ref.no)	0	Hit and run	Not hit and run								
Drivers age	29 yrs	Sex	Male	Breath test	Not provided (medical reas	Driving Lic	Unlicensed						
Left Hand Drive	No	Foreign veh.	Not foreign registered vehicle										
Journey purpose	Commuting to/from work												

SEVERITY SLIGHT	District Medway Ref.No 95480	Accident Date BETWEEN '01-Jun-2013' AND '31-May-2018'	Grid Reference 582030 / 167319 Police Officer Attend: No - reported over the counter
Date 09/08/2016 Time 07:30 Weather Fine without high winds Road Surface Dry Street Lighting Daylight	Day Tuesday	Road B2004 Location B2004 Lower Rainham Road junction with Motney Hill Road, Gillingham	Description of Accident V2 TRAVELLING EAST ALONG ROAD FOLLOWED BY V1. V2 SLOWED DOWN TO GIVE WAY TO ONCOMING TRAFFIC ISLAND AND SPEED RAMPS. V2 STOPPED AT ISLAND TO GIVE WAY TO ONCOMING TRAFFIC. V1 TRAVELLING IN SAME DIRECTION AS V2 FTS COLLIDING WITH REAR OF V2
SITE DETAILS Speed Limit 20 MPH Carriageway Single carriageway Junction Detail T or staggered junction Junction Control Give way or uncontrolled 2nd Road Number U Pedestrian Facilities None within 50 metres No physical crossing facility within 50 metre		SPECIAL SITE CONDITIONS None CARRIAGEWAY HAZARDS None	CONTRIBUTORY FACTORS 405 Failed to look properly (Driver/Rider - Error) 406 Failed to judge other person's path/speed (Driver/Rider - Error) PARTICIPANT PROBABILITY Vehicle 001 B Vehicle 001 B
VEHICLES INVOLVED 2		CASUALTIES INVOLVED 2	
Veh.No. 1 Vehicle type Car Make VAUXHAL Model CORSA LIM Manoeuvre Going ahead other Veh. direction from Northwest to Southeast Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Approaching junction or waiting Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Front Veh registration no. Other veh.hit (ref.no) 2 Hit and run Not hit and run Drivers age 29 yrs Sex Male Breath test Driver not contacted Driving Lic Full Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Not Known		Cas No 1 Cas Class Driver or Rider Veh ref No 2 Severity SLIGHT Age 21 yrs Sex Male Post code Car Passenger? Not a passenger PSV Passenger? Not a passenger Seat Belt Worn but not independ Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
Veh.No. 2 Vehicle type Car Make VAUXHAL Model ASTRA DE Manoeuvre Going ahead other Veh. direction from Northwest to East Towing? No tow or articulation Skidded No skidding, jack-knifing or overturning Veh location at impact (restricted lane) On main carriageway not in restricted lane Junct. location of veh. at 1st impact Approaching junction or waiting Veh left carriageway? Did not leave carriageway Hit object in c'way? None Hit object off c'way? None First point of impact Back Veh registration no. Other veh.hit (ref.no) 1 Hit and run Not hit and run Drivers age 21 yrs Sex Male Breath test Driver not contacted Driving Lic Full Left Hand Drive No Foreign veh. Not foreign registered vehicle Journey purpose Not Known		Cas No 2 Cas Class Passenger Veh ref No 2 Severity SLIGHT Age 29 yrs Sex Male Post code Car Passenger? Front seat passenger PSV Passenger? Not a passenger Seat Belt Worn but not independ Cycle Helmet Not a cyclist Ped Movement Not applicable Ped Location Not applicable Ped Direction to Not applicable School Pupil Other Roadworker injured	
		<u>Other Details</u> 	
Full Details		08-October-2018	
		Accident Ref.No 95480	



Appendix D

23383 LOWER RAINHAM									
SEPTEMBER 2018									
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed
Site No: 23383001	Site 1, Lower Rainham Road, Lower Rainham (LC) SU 97541 65681	Channel: Eastbound	Tue 04-Sep-18	Mon 10-Sep-18	40	30479	4659	4354	44.3
		Channel: Westbound	Tue 04-Sep-18	Mon 10-Sep-18		32114	5008	4588	42.9

23383 LOWER RAINHAM						
SEPTEMBER 2018						
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Average Mean Speed
Site No: 23383001	Site 1, Lower Rainham Road, Lower Rainham (LC) SU 97541 65681	Channel: Eastbound	Tue 04-Sep-18	Mon 10-Sep-18	40	39.2
		Channel: Westbound	Tue 04-Sep-18	Mon 10-Sep-18		38.3

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 04-Sep-18											
00:00	17	1	5.9	15	88.2	1	5.9	0	0.0	0	0.0
01:00	10	0	0.0	9	90.0	1	10.0	0	0.0	0	0.0
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
04:00	20	1	5.0	19	95.0	0	0.0	0	0.0	0	0.0
05:00	46	2	4.4	38	82.6	6	13.0	0	0.0	0	0.0
06:00	102	10	9.8	78	76.5	14	13.7	0	0.0	0	0.0
07:00	192	3	1.6	158	82.3	27	14.1	4	2.1	0	0.0
08:00	238	2	0.8	216	90.8	18	7.6	2	0.8	0	0.0
09:00	178	5	2.8	163	91.6	9	5.1	1	0.6	0	0.0
10:00	241	3	1.2	202	83.8	31	12.9	5	2.1	0	0.0
11:00	224	2	0.9	193	86.2	24	10.7	5	2.2	0	0.0
12:00	282	2	0.7	248	87.9	26	9.2	6	2.1	0	0.0
13:00	294	1	0.3	263	89.5	23	7.8	6	2.0	1	0.3
14:00	344	6	1.7	320	93.0	16	4.7	2	0.6	0	0.0
15:00	420	5	1.2	373	88.8	40	9.5	2	0.5	0	0.0
16:00	595	9	1.5	551	92.6	33	5.6	1	0.2	1	0.2
17:00	601	14	2.3	541	90.0	41	6.8	5	0.8	0	0.0
18:00	355	10	2.8	326	91.8	18	5.1	1	0.3	0	0.0
19:00	240	4	1.7	214	89.2	22	9.2	0	0.0	0	0.0
20:00	125	3	2.4	114	91.2	8	6.4	0	0.0	0	0.0
21:00	83	3	3.6	75	90.4	5	6.0	0	0.0	0	0.0
22:00	45	1	2.2	40	88.9	4	8.9	0	0.0	0	0.0
23:00	28	1	3.6	27	96.4	0	0.0	0	0.0	0	0.0
12H,7-19	3964	62	1.6	3554	89.7	306	7.7	40	1.0	2	0.1
16H,6-22	4514	82	1.8	4035	89.4	355	7.9	40	0.9	2	0.0
18H,6-24	4587	84	1.8	4102	89.4	359	7.8	40	0.9	2	0.0
24H,0-24	4688	88	1.9	4190	89.4	368	7.9	40	0.9	2	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 05-Sep-18											
00:00	12	0	0.0	12	100.0	0	0.0	0	0.0	0	0.0
01:00	8	0	0.0	6	75.0	2	25.0	0	0.0	0	0.0
02:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
05:00	43	0	0.0	37	86.1	6	14.0	0	0.0	0	0.0
06:00	89	9	10.1	73	82.0	7	7.9	0	0.0	0	0.0
07:00	180	2	1.1	151	83.9	24	13.3	3	1.7	0	0.0
08:00	222	2	0.9	209	94.1	9	4.1	2	0.9	0	0.0
09:00	179	4	2.2	154	86.0	20	11.2	1	0.6	0	0.0
10:00	188	0	0.0	162	86.2	21	11.2	5	2.7	0	0.0
11:00	226	1	0.4	209	92.5	15	6.6	1	0.4	0	0.0
12:00	244	1	0.4	224	91.8	19	7.8	0	0.0	0	0.0
13:00	262	0	0.0	240	91.6	22	8.4	0	0.0	0	0.0
14:00	317	4	1.3	285	89.9	27	8.5	1	0.3	0	0.0
15:00	436	4	0.9	396	90.8	35	8.0	1	0.2	0	0.0
16:00	557	6	1.1	508	91.2	40	7.2	3	0.5	0	0.0
17:00	608	13	2.1	569	93.6	23	3.8	3	0.5	0	0.0
18:00	356	5	1.4	331	93.0	20	5.6	0	0.0	0	0.0
19:00	189	1	0.5	178	94.2	10	5.3	0	0.0	0	0.0
20:00	159	0	0.0	150	94.3	9	5.7	0	0.0	0	0.0
21:00	98	1	1.0	92	93.9	4	4.1	1	1.0	0	0.0
22:00	40	0	0.0	38	95.0	2	5.0	0	0.0	0	0.0
23:00	23	0	0.0	23	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	3775	42	1.1	3438	91.1	275	7.3	20	0.5	0	0.0
16H,6-22	4310	53	1.2	3931	91.2	305	7.1	21	0.5	0	0.0
18H,6-24	4373	53	1.2	3992	91.3	307	7.0	21	0.5	0	0.0
24H,0-24	4446	53	1.2	4057	91.3	315	7.1	21	0.5	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 06-Sep-18											
00:00	15	1	6.7	14	93.3	0	0.0	0	0.0	0	0.0
01:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
03:00	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
04:00	11	0	0.0	10	90.9	1	9.1	0	0.0	0	0.0
05:00	39	0	0.0	36	92.3	3	7.7	0	0.0	0	0.0
06:00	110	6	5.5	89	80.9	15	13.6	0	0.0	0	0.0
07:00	180	3	1.7	148	82.2	28	15.6	1	0.6	0	0.0
08:00	209	2	1.0	197	94.3	10	4.8	0	0.0	0	0.0
09:00	214	2	0.9	193	90.2	18	8.4	1	0.5	0	0.0
10:00	221	4	1.8	184	83.3	27	12.2	5	2.3	1	0.5
11:00	253	5	2.0	227	89.7	20	7.9	1	0.4	0	0.0
12:00	287	4	1.4	257	89.6	22	7.7	4	1.4	0	0.0
13:00	288	7	2.4	260	90.3	20	6.9	0	0.0	1	0.4
14:00	329	8	2.4	291	88.5	30	9.1	0	0.0	0	0.0
15:00	466	11	2.4	410	88.0	42	9.0	3	0.6	0	0.0
16:00	572	9	1.6	520	90.9	41	7.2	2	0.4	0	0.0
17:00	606	15	2.5	546	90.1	44	7.3	1	0.2	0	0.0
18:00	387	10	2.6	355	91.7	21	5.4	1	0.3	0	0.0
19:00	241	7	2.9	217	90.0	17	7.1	0	0.0	0	0.0
20:00	114	0	0.0	112	98.3	2	1.8	0	0.0	0	0.0
21:00	99	2	2.0	94	95.0	3	3.0	0	0.0	0	0.0
22:00	46	1	2.2	44	95.7	1	2.2	0	0.0	0	0.0
23:00	26	0	0.0	26	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	4012	80	2.0	3588	89.4	323	8.1	19	0.5	2	0.1
16H,6-22	4576	95	2.1	4100	89.6	360	7.9	19	0.4	2	0.0
18H,6-24	4648	96	2.1	4170	89.7	361	7.8	19	0.4	2	0.0
24H,0-24	4723	97	2.1	4238	89.7	367	7.8	19	0.4	2	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 07-Sep-18											
00:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
01:00	12	1	8.3	11	91.7	0	0.0	0	0.0	0	0.0
02:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
03:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
04:00	11	1	9.1	8	72.7	2	18.2	0	0.0	0	0.0
05:00	47	1	2.1	40	85.1	6	12.8	0	0.0	0	0.0
06:00	100	5	5.0	75	75.0	20	20.0	0	0.0	0	0.0
07:00	171	4	2.3	137	80.1	29	17.0	1	0.6	0	0.0
08:00	229	3	1.3	202	88.2	22	9.6	2	0.9	0	0.0
09:00	225	3	1.3	192	85.3	29	12.9	1	0.4	0	0.0
10:00	222	5	2.3	195	87.8	21	9.5	1	0.5	0	0.0
11:00	297	1	0.3	271	91.3	21	7.1	4	1.4	0	0.0
12:00	323	1	0.3	300	92.9	20	6.2	2	0.6	0	0.0
13:00	311	2	0.6	282	90.7	25	8.0	2	0.6	0	0.0
14:00	359	4	1.1	323	90.0	30	8.4	2	0.6	0	0.0
15:00	456	8	1.8	411	90.1	33	7.2	3	0.7	1	0.2
16:00	519	10	1.9	462	89.0	43	8.3	4	0.8	0	0.0
17:00	539	12	2.2	488	90.5	36	6.7	3	0.6	0	0.0
18:00	369	7	1.9	340	92.1	21	5.7	1	0.3	0	0.0
19:00	277	4	1.4	256	92.4	16	5.8	1	0.4	0	0.0
20:00	150	1	0.7	138	92.0	11	7.3	0	0.0	0	0.0
21:00	122	0	0.0	114	93.4	8	6.6	0	0.0	0	0.0
22:00	75	1	1.3	72	96.0	2	2.7	0	0.0	0	0.0
23:00	74	3	4.1	68	91.9	2	2.7	1	1.4	0	0.0
12H,7-19	4020	60	1.5	3603	89.6	330	8.2	26	0.7	1	0.0
16H,6-22	4669	70	1.5	4186	89.7	385	8.3	27	0.6	1	0.0
18H,6-24	4818	74	1.5	4326	89.8	389	8.1	28	0.6	1	0.0
24H,0-24	4904	77	1.6	4401	89.7	397	8.1	28	0.6	1	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 08-Sep-18											
00:00	39	1	2.6	38	97.4	0	0.0	0	0.0	0	0.0
01:00	17	0	0.0	16	94.1	1	5.9	0	0.0	0	0.0
02:00	19	1	5.3	18	94.7	0	0.0	0	0.0	0	0.0
03:00	12	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0
04:00	11	1	9.1	8	72.7	2	18.2	0	0.0	0	0.0
05:00	37	0	0.0	35	94.6	1	2.7	1	2.7	0	0.0
06:00	50	2	4.0	43	86.0	4	8.0	1	2.0	0	0.0
07:00	95	2	2.1	82	86.3	10	10.5	1	1.1	0	0.0
08:00	135	6	4.4	113	83.7	16	11.9	0	0.0	0	0.0
09:00	200	6	3.0	170	85.0	24	12.0	0	0.0	0	0.0
10:00	274	5	1.8	240	87.6	26	9.5	3	1.1	0	0.0
11:00	283	8	2.8	252	89.1	22	7.8	1	0.4	0	0.0
12:00	333	4	1.2	305	91.6	22	6.6	2	0.6	0	0.0
13:00	331	2	0.6	308	93.1	19	5.7	2	0.6	0	0.0
14:00	315	5	1.6	292	92.7	17	5.4	1	0.3	0	0.0
15:00	300	2	0.7	282	94.0	15	5.0	1	0.3	0	0.0
16:00	286	4	1.4	269	94.1	13	4.6	0	0.0	0	0.0
17:00	385	1	0.3	367	95.3	17	4.4	0	0.0	0	0.0
18:00	266	2	0.8	249	93.6	11	4.1	4	1.5	0	0.0
19:00	177	3	1.7	168	94.9	6	3.4	0	0.0	0	0.0
20:00	98	1	1.0	95	96.9	2	2.0	0	0.0	0	0.0
21:00	88	1	1.1	85	96.6	2	2.3	0	0.0	0	0.0
22:00	91	1	1.1	86	94.5	3	3.3	1	1.1	0	0.0
23:00	82	2	2.4	79	96.3	1	1.2	0	0.0	0	0.0
12H,7-19	3203	47	1.5	2929	91.5	212	6.6	15	0.5	0	0.0
16H,6-22	3616	54	1.5	3320	91.8	226	6.3	16	0.4	0	0.0
18H,6-24	3789	57	1.5	3485	92.0	230	6.1	17	0.5	0	0.0
24H,0-24	3924	60	1.5	3610	92.0	236	6.0	18	0.5	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 09-Sep-18											
00:00	38	1	2.6	37	97.4	0	0.0	0	0.0	0	0.0
01:00	19	0	0.0	18	94.7	1	5.3	0	0.0	0	0.0
02:00	17	0	0.0	17	100.0	0	0.0	0	0.0	0	0.0
03:00	17	0	0.0	16	94.1	1	5.9	0	0.0	0	0.0
04:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
05:00	30	0	0.0	30	100.0	0	0.0	0	0.0	0	0.0
06:00	43	1	2.3	40	93.0	2	4.7	0	0.0	0	0.0
07:00	60	5	8.3	53	88.3	1	1.7	1	1.7	0	0.0
08:00	108	7	6.5	91	84.3	9	8.3	1	0.9	0	0.0
09:00	174	7	4.0	152	87.4	13	7.5	2	1.2	0	0.0
10:00	232	7	3.0	217	93.5	8	3.5	0	0.0	0	0.0
11:00	268	3	1.1	250	93.3	13	4.9	2	0.8	0	0.0
12:00	314	6	1.9	291	92.7	16	5.1	1	0.3	0	0.0
13:00	298	7	2.4	276	92.6	14	4.7	1	0.3	0	0.0
14:00	281	8	2.9	258	91.8	12	4.3	3	1.1	0	0.0
15:00	252	4	1.6	238	94.4	9	3.6	1	0.4	0	0.0
16:00	259	6	2.3	242	93.4	10	3.9	1	0.4	0	0.0
17:00	259	5	1.9	246	95.0	7	2.7	1	0.4	0	0.0
18:00	200	4	2.0	184	92.0	12	6.0	0	0.0	0	0.0
19:00	127	0	0.0	121	95.3	6	4.7	0	0.0	0	0.0
20:00	107	0	0.0	101	94.4	5	4.7	1	0.9	0	0.0
21:00	68	3	4.4	59	86.8	6	8.8	0	0.0	0	0.0
22:00	50	0	0.0	47	94.0	3	6.0	0	0.0	0	0.0
23:00	33	0	0.0	32	97.0	1	3.0	0	0.0	0	0.0
12H,7-19	2705	69	2.6	2498	92.4	124	4.6	14	0.5	0	0.0
16H,6-22	3050	73	2.4	2819	92.4	143	4.7	15	0.5	0	0.0
18H,6-24	3133	73	2.3	2898	92.5	147	4.7	15	0.5	0	0.0
24H,0-24	3258	74	2.3	3020	92.7	149	4.6	15	0.5	0	0.0

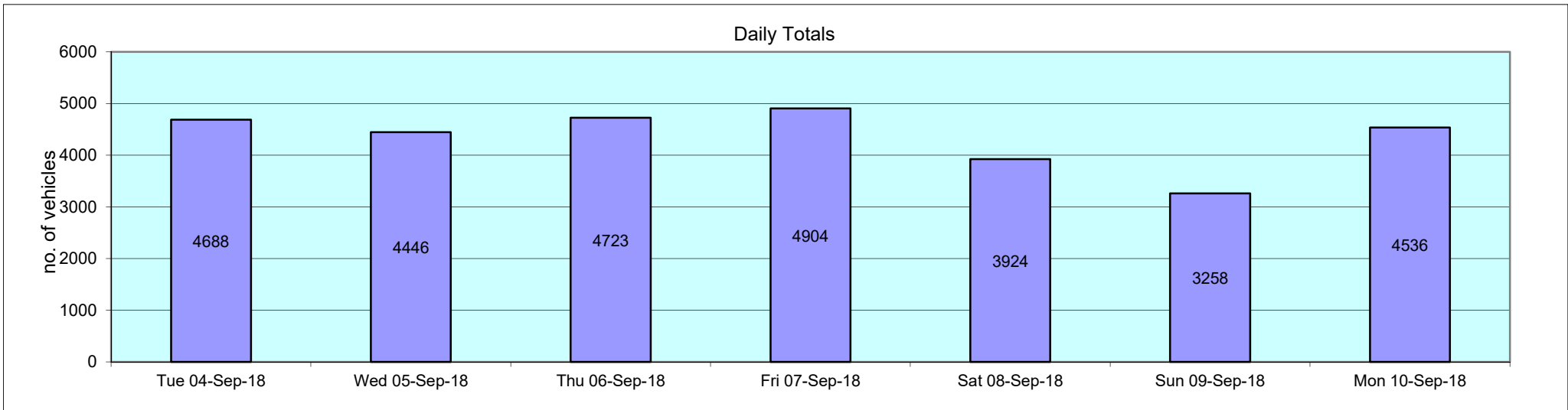
23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 10-Sep-18											
00:00	18	0	0.0	16	88.9	2	11.1	0	0.0	0	0.0
01:00	7	1	14.3	6	85.7	0	0.0	0	0.0	0	0.0
02:00	6	0	0.0	4	66.7	2	33.3	0	0.0	0	0.0
03:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
04:00	15	0	0.0	15	100.0	0	0.0	0	0.0	0	0.0
05:00	44	1	2.3	35	79.6	8	18.2	0	0.0	0	0.0
06:00	90	6	6.7	68	75.6	13	14.4	3	3.3	0	0.0
07:00	197	1	0.5	168	85.3	28	14.2	0	0.0	0	0.0
08:00	222	1	0.5	203	91.4	18	8.1	0	0.0	0	0.0
09:00	209	1	0.5	185	88.5	22	10.5	1	0.5	0	0.0
10:00	212	1	0.5	178	84.0	32	15.1	1	0.5	0	0.0
11:00	197	2	1.0	175	88.8	18	9.1	2	1.0	0	0.0
12:00	250	3	1.2	226	90.4	21	8.4	0	0.0	0	0.0
13:00	264	3	1.1	248	93.9	11	4.2	2	0.8	0	0.0
14:00	350	14	4.0	300	85.7	33	9.4	3	0.9	0	0.0
15:00	380	9	2.4	345	90.8	25	6.6	1	0.3	0	0.0
16:00	589	8	1.4	540	91.7	38	6.5	2	0.3	1	0.2
17:00	587	13	2.2	535	91.1	36	6.1	3	0.5	0	0.0
18:00	346	6	1.7	317	91.6	23	6.7	0	0.0	0	0.0
19:00	180	5	2.8	167	92.8	7	3.9	1	0.6	0	0.0
20:00	147	6	4.1	135	91.8	5	3.4	1	0.7	0	0.0
21:00	109	4	3.7	99	90.8	6	5.5	0	0.0	0	0.0
22:00	76	1	1.3	74	97.4	1	1.3	0	0.0	0	0.0
23:00	35	2	5.7	32	91.4	1	2.9	0	0.0	0	0.0
12H,7-19	3803	62	1.6	3420	89.9	305	8.0	15	0.4	1	0.0
16H,6-22	4329	83	1.9	3889	89.8	336	7.8	20	0.5	1	0.0
18H,6-24	4440	86	1.9	3995	90.0	338	7.6	20	0.5	1	0.0
24H,0-24	4536	88	1.9	4077	89.9	350	7.7	20	0.4	1	0.0



23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 04-Sep-18	4688	88	1.9	4190	89.4	368	7.9	40	0.9	2	0.0
Wed 05-Sep-18	4446	53	1.2	4057	91.3	315	7.1	21	0.5	0	0.0
Thu 06-Sep-18	4723	97	2.1	4238	89.7	367	7.8	19	0.4	2	0.0
Fri 07-Sep-18	4904	77	1.6	4401	89.7	397	8.1	28	0.6	1	0.0
Sat 08-Sep-18	3924	60	1.5	3610	92.0	236	6.0	18	0.5	0	0.0
Sun 09-Sep-18	3258	74	2.3	3020	92.7	149	4.6	15	0.5	0	0.0
Mon 10-Sep-18	4536	88	1.9	4077	89.9	350	7.7	20	0.4	1	0.0
Total Vehicles											
[--]	30479	537	1.8	27593	90.7	2182	7.0	161	0.5	6	0.0



23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Tue 04-Sep-18																
00:00	17	48.4	40.9	9.6	0	1	0	0	1	1	4	6	2	2	0	0
01:00	10	47.7	42.5	6.7	0	0	0	0	1	1	0	5	3	0	0	0
02:00	1	-	48.5	-	0	0	0	0	0	0	0	0	1	0	0	0
03:00	7	-	42.8	5.5	0	0	0	0	0	0	3	3	0	1	0	0
04:00	20	52.9	43.8	8.3	0	0	0	0	1	2	6	3	3	4	1	0
05:00	46	48.8	43.2	6.3	0	0	0	0	0	3	16	14	10	1	1	1
06:00	102	49.1	42.6	7.1	0	1	1	0	2	1	39	33	15	6	4	0
07:00	192	45.9	41.2	5.1	0	0	0	0	0	20	85	59	23	3	1	1
08:00	238	45.4	40.5	5.4	0	0	1	0	1	26	125	55	20	6	4	0
09:00	178	43.9	39	5.6	0	2	0	0	3	32	92	37	8	3	1	0
10:00	241	43.2	38.8	4.3	0	0	0	1	3	46	133	48	9	1	0	0
11:00	224	43	38.6	4.5	0	0	1	0	8	37	125	47	5	1	0	0
12:00	282	42.7	38.1	5.3	0	1	2	1	10	64	146	46	9	1	2	0
13:00	294	43.3	38.4	4.8	0	0	0	1	8	73	139	61	9	2	1	0
14:00	344	43	38.8	4.5	1	0	1	0	2	60	204	61	14	1	0	0
15:00	420	43.6	39	4.6	0	1	1	0	1	80	228	88	17	4	0	0
16:00	595	43	38.8	4	0	0	1	0	3	106	350	116	17	1	1	0
17:00	601	42.5	36.4	7.6	0	19	34	11	13	95	304	113	11	1	0	0
18:00	355	44.5	39.8	4.7	0	0	0	0	5	43	196	82	22	6	1	0
19:00	240	45.6	40.9	5.9	0	0	1	1	1	24	117	65	20	6	1	4
20:00	125	45	40.2	5.6	0	0	0	0	2	16	70	22	7	6	2	0
21:00	83	45.3	39	6.5	0	1	0	0	2	21	35	13	8	2	1	0
22:00	45	47.3	41.1	6.6	0	0	0	0	1	8	16	11	7	1	0	1
23:00	28	46.4	39.9	7.1	0	0	0	0	2	7	7	7	4	0	1	0
12H,7-19	3964	43.6	38.7	5.4	1	23	41	14	57	682	2127	813	164	30	11	1
16H,6-22	4514	43.9	38.9	5.5	1	25	43	15	64	744	2388	946	214	50	19	5
18H,6-24	4587	44	39	5.5	1	25	43	15	67	759	2411	964	225	51	20	6
24H,0-24	4688	44.1	39.1	5.6	1	26	43	15	70	766	2440	995	244	59	22	7

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Wed 05-Sep-18																
00:00	12	49.7	44.3	7.1	0	0	0	0	0	1	4	1	5	0	1	0
01:00	8	-	44.8	5.3	0	0	0	0	0	0	2	3	2	1	0	0
02:00	3	-	43.5	10	0	0	0	0	0	1	0	1	0	1	0	0
03:00	1	-	38.5	-	0	0	0	0	0	0	1	0	0	0	0	0
04:00	6	-	41.8	9.9	0	0	0	0	1	0	3	0	0	2	0	0
05:00	43	45.7	40.7	5.6	0	0	0	0	0	9	14	14	4	2	0	0
06:00	89	48.2	42.1	7	0	1	1	0	0	2	40	25	14	4	0	2
07:00	180	45	40	4.9	0	0	0	0	0	29	91	41	15	3	1	0
08:00	222	42.2	38	4.6	0	0	0	4	6	47	122	39	2	2	0	0
09:00	179	44	38.9	4.9	0	1	0	0	5	34	81	51	7	0	0	0
10:00	188	43	38.8	5	0	0	0	2	1	40	102	35	3	4	0	1
11:00	226	43.8	39.3	4.8	0	0	0	1	1	41	122	48	9	3	0	1
12:00	244	43.5	38.9	4.6	0	0	0	0	5	49	125	56	7	1	0	1
13:00	262	43.7	39.1	4.5	0	0	0	0	2	49	144	51	13	2	1	0
14:00	317	43.2	38.5	4.6	0	0	0	1	9	68	167	54	17	1	0	0
15:00	436	42.5	38.3	4.4	0	0	0	0	0	124	223	77	8	2	0	2
16:00	557	42.6	38.8	4.2	0	1	0	1	2	96	338	106	8	2	2	1
17:00	608	41.2	36.2	6.3	3	11	6	9	41	174	268	87	8	1	0	0
18:00	356	44.4	39.9	4.2	0	0	0	0	3	39	194	98	19	3	0	0
19:00	189	43.3	38.6	4.9	0	0	0	0	2	53	92	28	10	4	0	0
20:00	159	41.3	37.5	4.1	0	0	0	0	3	55	75	24	2	0	0	0
21:00	98	43.9	39	5.3	0	0	0	0	3	22	48	17	4	4	0	0
22:00	40	50.4	42.3	7.5	0	0	0	0	0	7	14	10	3	4	1	1
23:00	23	49.4	41.8	7.8	0	0	0	0	2	2	8	5	3	2	1	0
12H,7-19	3775	43.2	38.5	5	3	13	6	18	75	790	1977	743	116	24	4	6
16H,6-22	4310	43.3	38.5	5	3	14	7	18	83	922	2232	837	146	36	4	8
18H,6-24	4373	43.4	38.6	5.1	3	14	7	18	85	931	2254	852	152	42	6	9
24H,0-24	4446	43.5	38.6	5.1	3	14	7	18	86	942	2278	871	163	48	7	9

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Thu 06-Sep-18																
00:00	15	42.6	36.5	7.9	0	1	0	0	1	3	6	4	0	0	0	0
01:00	4	-	42.3	8.5	0	0	0	0	0	1	1	1	0	1	0	0
02:00	2	-	46	10.6	0	0	0	0	0	0	1	0	0	1	0	0
03:00	4	-	46	5.2	0	0	0	0	0	0	0	3	0	1	0	0
04:00	11	44.9	40.8	6.2	0	0	0	0	0	3	2	5	0	1	0	0
05:00	39	48.3	43	5	0	0	0	0	0	3	10	15	10	1	0	0
06:00	110	49.6	43	6.4	0	0	0	0	0	11	38	28	22	7	4	0
07:00	180	45.4	40.8	5.5	0	1	0	0	0	17	90	51	13	6	1	1
08:00	209	44.4	39.9	4.3	0	0	0	0	0	28	108	60	12	0	1	0
09:00	214	44.3	39.5	4.6	0	0	0	0	2	33	122	37	18	2	0	0
10:00	221	43.8	38.4	5.9	0	0	3	2	9	46	104	41	12	3	0	1
11:00	253	42.8	38.4	4.5	0	2	0	0	1	56	137	51	6	0	0	0
12:00	287	42.3	38.6	4.1	0	0	1	0	3	50	177	49	5	2	0	0
13:00	288	44.7	40	4.8	0	0	0	0	1	42	146	75	18	4	1	1
14:00	329	43.3	38.7	4.9	0	1	0	3	1	70	174	66	9	3	2	0
15:00	466	43.8	39.2	4.4	0	0	0	0	9	71	252	115	15	3	1	0
16:00	572	42.5	38.6	4.4	0	1	1	1	6	104	344	97	13	3	2	0
17:00	606	42.6	38.3	4.7	0	0	4	2	21	108	345	108	13	4	0	1
18:00	387	44.8	40.3	4.3	0	0	0	0	0	44	189	127	24	1	2	0
19:00	241	44.4	39.3	5.6	0	0	4	0	2	43	118	55	13	5	0	1
20:00	114	45.2	40.4	6.4	0	0	0	0	1	21	51	28	7	2	1	3
21:00	99	44.7	39.6	5.5	0	0	0	0	0	21	53	13	7	4	1	0
22:00	46	47.3	40.7	7.5	0	0	1	0	0	8	20	8	6	1	1	1
23:00	26	42	38.9	5.6	0	0	0	0	0	7	14	3	1	0	1	0
12H,7-19	4012	43.7	39.1	4.7	0	5	9	8	53	669	2188	877	158	31	10	4
16H,6-22	4576	44	39.3	4.9	0	5	13	8	56	765	2448	1001	207	49	16	8
18H,6-24	4648	44	39.3	4.9	0	5	14	8	56	780	2482	1012	214	50	18	9
24H,0-24	4723	44.1	39.3	5	0	6	14	8	57	790	2502	1040	224	55	18	9

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Fri 07-Sep-18																
00:00	8	-	39.8	5.3	0	0	0	0	0	2	3	2	1	0	0	0
01:00	12	54.5	44.8	8.9	0	0	0	0	0	1	4	3	2	0	1	1
02:00	6	-	49.3	9.8	0	0	0	0	0	0	2	0	1	2	0	1
03:00	2	-	43.5	1.8	0	0	0	0	0	0	0	2	0	0	0	0
04:00	11	45.3	43.5	4.7	0	0	0	0	0	0	3	6	1	1	0	0
05:00	47	49.7	43.8	6.1	0	0	0	0	0	1	16	18	6	3	3	0
06:00	100	49.4	42.3	6.9	0	0	1	0	1	9	40	22	17	7	2	1
07:00	171	46.8	41.6	5.4	0	1	0	0	0	13	70	57	24	5	1	0
08:00	229	45.7	41.4	5	0	0	0	0	3	9	110	76	23	5	2	1
09:00	225	45.2	40.4	5.4	0	0	2	0	1	23	114	61	16	7	0	1
10:00	222	44.7	39.8	5.2	0	1	1	1	6	26	95	78	13	1	0	0
11:00	297	44.1	39.2	4.8	0	0	0	1	8	49	148	74	15	1	1	0
12:00	323	43.6	39.4	4.4	0	1	0	0	2	40	194	72	12	1	0	1
13:00	311	44	39.6	4.4	0	0	0	1	2	39	175	77	12	4	1	0
14:00	359	44	39.6	4.4	0	0	0	0	9	36	206	89	17	0	1	1
15:00	456	42.4	38.1	5.2	1	0	3	2	23	83	253	77	9	3	1	1
16:00	519	44	39.3	5.2	0	1	7	1	1	74	281	125	22	5	1	1
17:00	539	43.8	38.8	4.9	0	0	1	1	20	107	253	136	18	1	1	1
18:00	369	45.1	40.3	5	0	1	1	1	0	44	172	116	30	2	2	0
19:00	277	44.5	39.9	4.8	0	0	0	0	2	39	146	68	14	6	2	0
20:00	150	44.3	39.1	5.6	0	0	0	0	5	32	73	26	9	4	0	1
21:00	122	43.6	38.5	5	0	0	0	0	7	24	63	18	10	0	0	0
22:00	75	45.3	40.2	6.1	0	0	0	0	4	10	31	21	6	1	2	0
23:00	74	45.1	39	6.4	0	0	0	0	9	12	26	19	6	1	1	0
12H,7-19	4020	44.4	39.5	5	1	5	15	8	75	543	2071	1038	211	35	11	7
16H,6-22	4669	44.4	39.6	5.1	1	5	16	8	90	647	2393	1172	261	52	15	9
18H,6-24	4818	44.5	39.6	5.1	1	5	16	8	103	669	2450	1212	273	54	18	9
24H,0-24	4904	44.6	39.7	5.2	1	5	16	8	103	673	2478	1243	284	60	22	11

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sat 08-Sep-18																
00:00	39	49.9	41.8	6.7	0	0	0	0	0	7	15	6	6	5	0	0
01:00	17	48.4	43.2	7.3	0	0	0	0	0	1	7	5	2	1	0	1
02:00	19	55.4	44	9.4	0	0	0	0	2	0	7	3	2	2	3	0
03:00	12	54.5	44.3	9.8	0	0	0	0	1	0	4	4	0	1	1	1
04:00	11	45.6	40.3	5.8	0	0	0	0	0	3	3	3	2	0	0	0
05:00	37	47.2	41.6	7.3	0	0	0	0	0	6	16	8	4	1	0	2
06:00	50	49	40.8	8.8	1	0	1	0	0	7	20	10	5	5	0	1
07:00	95	47.8	42.2	6.1	0	0	0	0	1	5	42	29	9	6	2	1
08:00	135	45.6	40.8	6.7	0	0	4	0	3	7	56	48	11	3	2	1
09:00	200	44.8	39.6	5.8	0	2	1	1	3	28	92	56	12	5	0	0
10:00	274	44	39	5.3	0	1	2	1	6	46	138	64	12	3	1	0
11:00	283	44.2	39.5	4.7	0	0	2	0	4	34	156	68	17	2	0	0
12:00	333	43.3	38.7	5.1	1	0	0	1	15	50	189	58	16	2	0	1
13:00	331	43.5	39.3	4.1	0	0	0	0	0	48	200	65	16	1	1	0
14:00	315	43.4	39.3	4.6	0	0	0	1	6	39	191	62	9	6	0	1
15:00	300	42.4	38.4	4.4	0	0	1	0	5	64	171	47	9	3	0	0
16:00	286	44.4	39.5	5.5	0	1	1	0	4	48	143	67	12	8	1	1
17:00	385	43.3	39	4.5	1	0	0	0	3	67	218	82	12	0	2	0
18:00	266	44.6	40.3	4.2	0	0	0	0	2	23	139	86	13	3	0	0
19:00	177	45.2	40.6	4.9	0	0	0	0	1	21	80	57	13	4	1	0
20:00	98	45.2	39.8	5.5	0	0	0	0	0	23	43	20	10	1	0	1
21:00	88	44.7	39.4	5.7	0	0	0	0	0	25	36	18	6	1	2	0
22:00	91	44.9	39.2	6	0	0	0	1	4	20	37	19	7	2	1	0
23:00	82	43.8	39	6.7	0	0	0	0	3	23	36	13	2	2	1	2
12H,7-19	3203	44.1	39.4	5	2	4	11	4	52	459	1735	732	148	42	9	5
16H,6-22	3616	44.3	39.5	5.1	3	4	12	4	53	535	1914	837	182	53	12	7
18H,6-24	3789	44.3	39.5	5.2	3	4	12	5	60	578	1987	869	191	57	14	9
24H,0-24	3924	44.4	39.6	5.3	3	4	12	5	63	595	2039	898	207	67	18	13

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sun 09-Sep-18																
00:00	38	45.5	40.7	5	0	0	0	0	0	5	17	11	4	1	0	0
01:00	19	50.4	41.4	7.6	0	0	0	0	2	1	8	3	2	3	0	0
02:00	17	47.6	42	6	0	0	0	0	0	3	4	6	3	1	0	0
03:00	17	45.8	42.3	7.7	0	0	0	0	1	0	8	5	1	1	0	1
04:00	4	-	42.3	4.9	0	0	0	0	0	0	2	1	1	0	0	0
05:00	30	47.7	42	8	0	0	0	0	1	4	11	8	3	1	0	2
06:00	43	44.8	40.1	5.1	0	0	0	1	0	7	13	20	2	0	0	0
07:00	60	46.4	39.1	9.9	0	2	5	0	0	5	22	16	6	3	0	1
08:00	108	45.1	39.8	6.4	0	1	4	0	0	7	50	36	9	1	0	0
09:00	174	45	39.7	6.3	0	3	2	0	1	20	81	50	13	4	0	0
10:00	232	43.8	39	5.6	0	2	1	2	2	38	121	54	8	1	3	0
11:00	268	42.9	38.1	5.8	0	2	4	0	6	59	138	48	6	3	1	1
12:00	314	44.4	39.6	4.6	0	0	1	0	3	51	146	95	17	0	1	0
13:00	298	44.1	39.3	5.1	0	1	0	0	14	34	156	76	12	4	1	0
14:00	281	44	39.4	4.8	0	1	2	0	2	38	149	77	10	1	1	0
15:00	252	44.9	39.7	5.5	0	1	0	0	10	33	120	64	18	4	2	0
16:00	259	44.2	39.3	5.4	1	0	1	0	10	33	128	74	7	3	2	0
17:00	259	45.3	40.3	5.5	0	1	1	0	3	29	127	68	21	8	0	1
18:00	200	45.2	40.5	5	0	1	0	0	1	14	112	50	15	7	0	0
19:00	127	45.2	40.7	5.6	0	0	0	0	2	19	50	43	6	5	2	0
20:00	107	45	39.5	5.1	0	0	0	0	2	22	48	23	11	1	0	0
21:00	68	45.5	40.7	6.6	0	0	0	0	1	12	29	17	4	2	2	1
22:00	50	49.2	43.1	5.9	0	0	0	0	0	4	16	15	11	3	1	0
23:00	33	50.3	43	6.8	0	0	0	0	0	3	12	10	3	3	2	0
12H,7-19	2705	44.5	39.5	5.5	1	15	21	2	52	361	1350	708	142	39	11	3
16H,6-22	3050	44.6	39.6	5.6	1	15	21	3	57	421	1490	811	165	47	15	4
18H,6-24	3133	44.7	39.7	5.6	1	15	21	3	57	428	1518	836	179	53	18	4
24H,0-24	3258	44.8	39.7	5.7	1	15	21	3	61	441	1568	870	193	60	18	7

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Mon 10-Sep-18																
00:00	18	49.5	44.6	7.1	0	0	0	0	0	2	2	8	4	1	0	1
01:00	7	-	44.9	4	0	0	0	0	0	0	1	3	3	0	0	0
02:00	6	-	42.7	9.2	0	0	0	0	1	0	2	0	2	1	0	0
03:00	6	-	48.5	9	0	0	0	0	0	0	1	2	1	1	0	1
04:00	15	51.6	45.5	7.2	0	0	0	0	0	0	4	6	2	2	0	1
05:00	44	49.3	43.6	6	0	0	0	0	0	2	14	15	9	3	0	1
06:00	90	48	42.2	6.4	0	0	1	0	1	7	30	33	10	6	2	0
07:00	197	46.6	41.8	5.7	0	1	0	0	0	11	86	66	25	4	2	2
08:00	222	45.4	40.7	5	0	0	1	0	0	19	116	60	17	8	1	0
09:00	209	44.7	39.6	4.6	0	0	0	0	1	43	89	60	16	0	0	0
10:00	212	44.2	39.4	4.7	0	0	0	0	1	40	109	46	12	4	0	0
11:00	197	43.6	39.4	4.1	0	0	0	0	0	30	115	42	9	0	1	0
12:00	250	44.2	39.5	5.1	0	1	0	0	4	35	137	55	12	4	2	0
13:00	264	44.6	39.9	5	0	0	0	0	0	46	126	73	16	0	0	3
14:00	350	43.4	38.9	4.6	0	1	2	1	8	40	210	74	14	0	0	0
15:00	380	43	38.8	4.3	0	1	0	1	3	64	220	82	7	1	0	1
16:00	589	41.9	35.7	8.3	14	19	17	17	25	107	284	91	12	3	0	0
17:00	587	41.4	32.4	10.1	45	12	20	46	79	116	174	86	6	3	0	0
18:00	346	44.6	40	4.8	0	0	2	0	3	37	184	94	21	3	2	0
19:00	180	45.7	41.1	5	0	0	0	0	1	13	92	49	17	7	1	0
20:00	147	45.2	40	5.5	0	0	0	1	0	29	65	35	13	3	0	1
21:00	109	47.5	41.3	6.6	0	0	0	0	1	13	54	22	7	8	3	1
22:00	76	45.6	41.1	5.8	0	0	0	0	1	8	34	23	6	1	3	0
23:00	35	47.3	43.1	6.6	0	0	0	0	0	2	12	14	5	0	0	2
12H,7-19	3803	43.8	38	7.1	59	35	42	65	124	588	1850	829	167	30	8	6
16H,6-22	4329	44.1	38.3	7	59	35	43	66	127	650	2091	968	214	54	14	8
18H,6-24	4440	44.2	38.4	7	59	35	43	66	128	660	2137	1005	225	55	17	10
24H,0-24	4536	44.4	38.5	7	59	35	43	66	129	664	2161	1039	246	63	17	14

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Eastbound

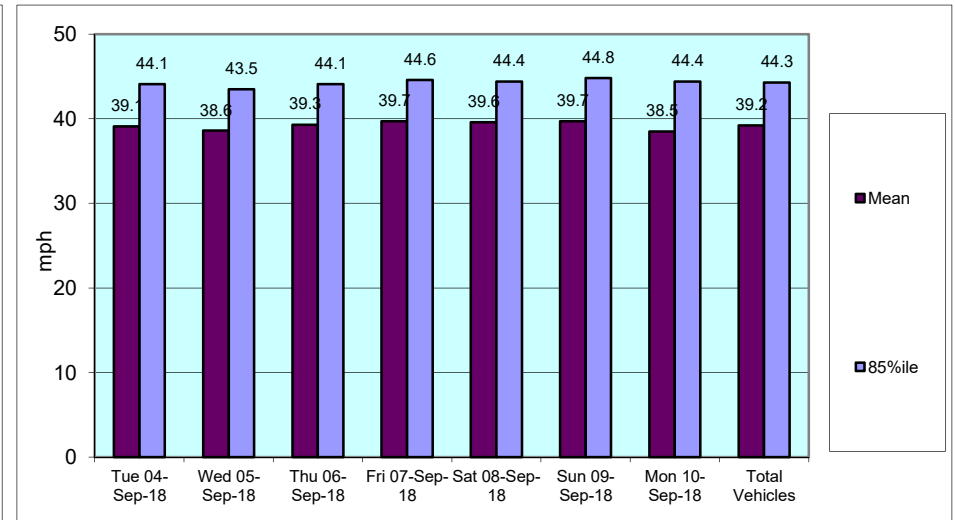
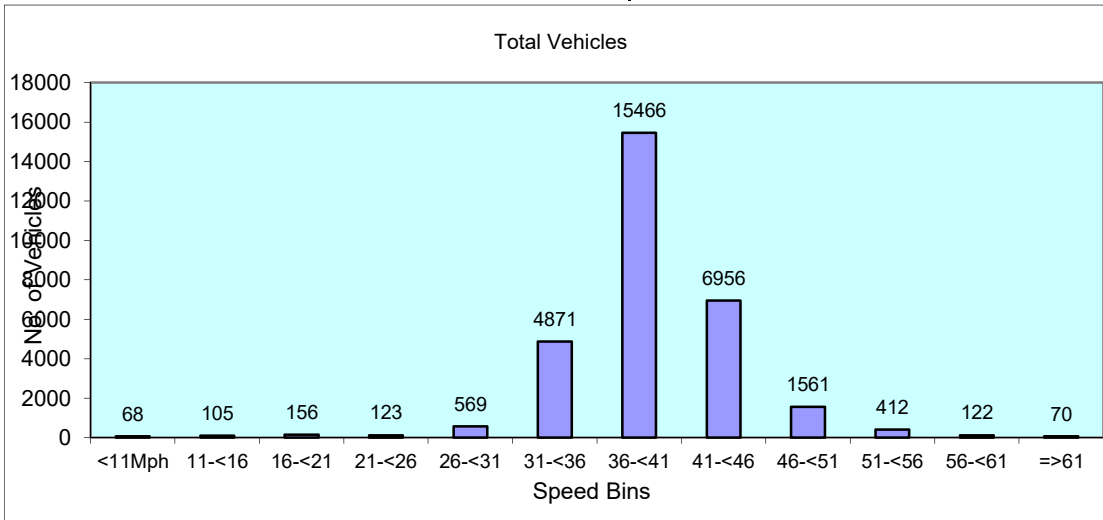
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
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Daily Totals

Tue 04-Sep-18	4688	44.1	39.1	5.6	1	26	43	15	70	766	2440	995	244	59	22	7
Wed 05-Sep-18	4446	43.5	38.6	5.1	3	14	7	18	86	942	2278	871	163	48	7	9
Thu 06-Sep-18	4723	44.1	39.3	5	0	6	14	8	57	790	2502	1040	224	55	18	9
Fri 07-Sep-18	4904	44.6	39.7	5.2	1	5	16	8	103	673	2478	1243	284	60	22	11
Sat 08-Sep-18	3924	44.4	39.6	5.3	3	4	12	5	63	595	2039	898	207	67	18	13
Sun 09-Sep-18	3258	44.8	39.7	5.7	1	15	21	3	61	441	1568	870	193	60	18	7
Mon 10-Sep-18	4536	44.4	38.5	7	59	35	43	66	129	664	2161	1039	246	63	17	14

Total Vehicles

[--]	30479	44.3	39.2	5.6	68	105	156	123	569	4871	15466	6956	1561	412	122	70
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23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Channel: Eastbound

TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
Week Begin: 04-Sep-18									
00:00	17	12	15	8	39	38	18	14	21
01:00	10	8	4	12	17	19	7	8	11
02:00	1	3	2	6	19	17	6	4	8
03:00	7	1	4	2	12	17	6	4	7
04:00	20	6	11	11	11	4	15	13	11
05:00	46	43	39	47	37	30	44	44	41
06:00	102	89	110	100	50	43	90	98	83
07:00	192	180	180	171	95	60	197	184	154
08:00	238	222	209	229	135	108	222	224	195
09:00	178	179	214	225	200	174	209	201	197
10:00	241	188	221	222	274	232	212	217	227
11:00	224	226	253	297	283	268	197	239	250
12:00	282	244	287	323	333	314	250	277	290
13:00	294	262	288	311	331	298	264	284	293
14:00	344	317	329	359	315	281	350	340	328
15:00	420	436	466	456	300	252	380	432	387
16:00	595	557	572	519	286	259	589	566	482
17:00	601	608	606	539	385	259	587	588	512
18:00	355	356	387	369	266	200	346	363	326
19:00	240	189	241	277	177	127	180	225	204
20:00	125	159	114	150	98	107	147	139	129
21:00	83	98	99	122	88	68	109	102	95
22:00	45	40	46	75	91	50	76	56	60
23:00	28	23	26	74	82	33	35	37	43
12H,7-19	3964	3775	4012	4020	3203	2705	3803	3915	3640
16H,6-22	4514	4310	4576	4669	3616	3050	4329	4480	4152
18H,6-24	4587	4373	4648	4818	3789	3133	4440	4573	4255
24H,0-24	4688	4446	4723	4904	3924	3258	4536	4659	4354
Am	10:00	11:00	11:00	11:00	11:00	11:00	08:00	-	-
Peak	241	226	253	297	283	268	222	248	256
Pm	17:00	17:00	17:00	17:00	17:00	12:00	16:00	-	-
Peak	601	608	606	539	385	314	589	589	520



23383

LOWER RAINHAM

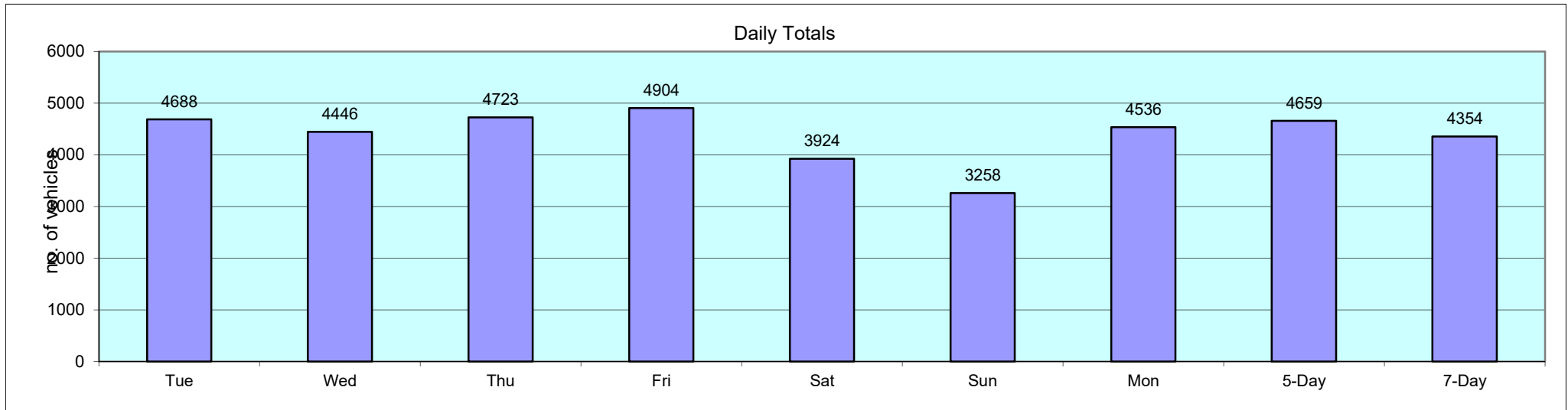
Site No: 23383001

Location

Site 1, Lower Rainham Road, Lower Rainham (LC)

Channel: Eastbound

TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
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23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 04-Sep-18											
00:00	7	1	14.3	5	71.4	1	14.3	0	0.0	0	0.0
01:00	3	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
02:00	5	1	20.0	3	60.0	0	0.0	1	20.0	0	0.0
03:00	7	0	0.0	5	71.4	2	28.6	0	0.0	0	0.0
04:00	37	0	0.0	32	86.5	5	13.5	0	0.0	0	0.0
05:00	116	4	3.5	98	84.5	14	12.1	0	0.0	0	0.0
06:00	304	10	3.3	258	84.9	35	11.5	1	0.3	0	0.0
07:00	650	8	1.2	586	90.2	51	7.9	4	0.6	1	0.2
08:00	663	4	0.6	613	92.5	42	6.3	4	0.6	0	0.0
09:00	375	4	1.1	332	88.5	33	8.8	6	1.6	0	0.0
10:00	275	4	1.5	249	90.6	20	7.3	2	0.7	0	0.0
11:00	259	0	0.0	236	91.1	21	8.1	2	0.8	0	0.0
12:00	266	4	1.5	229	86.1	26	9.8	7	2.6	0	0.0
13:00	263	4	1.5	235	89.4	20	7.6	4	1.5	0	0.0
14:00	256	4	1.6	224	87.5	21	8.2	5	2.0	2	0.8
15:00	249	2	0.8	225	90.4	15	6.0	7	2.8	0	0.0
16:00	293	5	1.7	261	89.1	25	8.5	2	0.7	0	0.0
17:00	310	11	3.6	283	91.3	15	4.8	1	0.3	0	0.0
18:00	239	4	1.7	213	89.1	21	8.8	1	0.4	0	0.0
19:00	198	3	1.5	178	89.9	17	8.6	0	0.0	0	0.0
20:00	99	3	3.0	92	92.9	3	3.0	1	1.0	0	0.0
21:00	67	2	3.0	65	97.0	0	0.0	0	0.0	0	0.0
22:00	36	0	0.0	33	91.7	3	8.3	0	0.0	0	0.0
23:00	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	4098	54	1.3	3686	90.0	310	7.6	45	1.1	3	0.1
16H,6-22	4766	72	1.5	4279	89.8	365	7.7	47	1.0	3	0.1
18H,6-24	4818	72	1.5	4328	89.8	368	7.6	47	1.0	3	0.1
24H,0-24	4993	79	1.6	4473	89.6	390	7.8	48	1.0	3	0.1

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 05-Sep-18											
00:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
03:00	4	0	0.0	2	50.0	2	50.0	0	0.0	0	0.0
04:00	20	1	5.0	15	75.0	4	20.0	0	0.0	0	0.0
05:00	106	2	1.9	87	82.1	16	15.1	1	0.9	0	0.0
06:00	280	3	1.1	243	86.8	31	11.1	3	1.1	0	0.0
07:00	649	9	1.4	598	92.1	35	5.4	7	1.1	0	0.0
08:00	664	8	1.2	613	92.3	39	5.9	4	0.6	0	0.0
09:00	372	0	0.0	342	91.9	26	7.0	4	1.1	0	0.0
10:00	271	0	0.0	243	89.7	27	10.0	1	0.4	0	0.0
11:00	211	3	1.4	192	91.0	14	6.6	2	1.0	0	0.0
12:00	236	0	0.0	204	86.4	30	12.7	2	0.9	0	0.0
13:00	218	1	0.5	185	84.9	30	13.8	2	0.9	0	0.0
14:00	251	2	0.8	220	87.7	28	11.2	1	0.4	0	0.0
15:00	257	1	0.4	232	90.3	23	9.0	1	0.4	0	0.0
16:00	337	2	0.6	309	91.7	24	7.1	2	0.6	0	0.0
17:00	302	9	3.0	262	86.8	27	8.9	4	1.3	0	0.0
18:00	259	2	0.8	238	91.9	18	7.0	1	0.4	0	0.0
19:00	163	3	1.8	151	92.6	8	4.9	1	0.6	0	0.0
20:00	105	0	0.0	98	93.3	7	6.7	0	0.0	0	0.0
21:00	60	0	0.0	59	98.3	1	1.7	0	0.0	0	0.0
22:00	52	0	0.0	50	96.2	2	3.9	0	0.0	0	0.0
23:00	15	0	0.0	15	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	4027	37	0.9	3638	90.3	321	8.0	31	0.8	0	0.0
16H,6-22	4635	43	0.9	4189	90.4	368	7.9	35	0.8	0	0.0
18H,6-24	4702	43	0.9	4254	90.5	370	7.9	35	0.7	0	0.0
24H,0-24	4841	47	1.0	4365	90.2	393	8.1	36	0.7	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 06-Sep-18											
00:00	7	1	14.3	6	85.7	0	0.0	0	0.0	0	0.0
01:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
03:00	5	1	20.0	3	60.0	1	20.0	0	0.0	0	0.0
04:00	21	0	0.0	16	76.2	5	23.8	0	0.0	0	0.0
05:00	113	5	4.4	90	79.7	18	15.9	0	0.0	0	0.0
06:00	290	7	2.4	244	84.1	38	13.1	1	0.3	0	0.0
07:00	689	8	1.2	623	90.4	53	7.7	5	0.7	0	0.0
08:00	649	7	1.1	586	90.3	53	8.2	3	0.5	0	0.0
09:00	459	3	0.7	423	92.2	29	6.3	4	0.9	0	0.0
10:00	332	2	0.6	298	89.8	31	9.3	1	0.3	0	0.0
11:00	249	4	1.6	221	88.8	20	8.0	4	1.6	0	0.0
12:00	218	4	1.8	203	93.1	10	4.6	1	0.5	0	0.0
13:00	275	2	0.7	243	88.4	28	10.2	2	0.7	0	0.0
14:00	237	2	0.8	215	90.7	19	8.0	1	0.4	0	0.0
15:00	276	5	1.8	249	90.2	19	6.9	3	1.1	0	0.0
16:00	321	7	2.2	287	89.4	27	8.4	0	0.0	0	0.0
17:00	330	8	2.4	292	88.5	27	8.2	3	0.9	0	0.0
18:00	233	5	2.2	218	93.6	9	3.9	1	0.4	0	0.0
19:00	201	7	3.5	186	92.5	8	4.0	0	0.0	0	0.0
20:00	114	0	0.0	110	96.5	4	3.5	0	0.0	0	0.0
21:00	49	0	0.0	48	98.0	1	2.0	0	0.0	0	0.0
22:00	41	0	0.0	40	97.6	1	2.4	0	0.0	0	0.0
23:00	22	0	0.0	21	95.5	1	4.6	0	0.0	0	0.0
12H,7-19	4268	57	1.3	3858	90.4	325	7.6	28	0.7	0	0.0
16H,6-22	4922	71	1.4	4446	90.3	376	7.6	29	0.6	0	0.0
18H,6-24	4985	71	1.4	4507	90.4	378	7.6	29	0.6	0	0.0
24H,0-24	5137	78	1.5	4627	90.1	403	7.9	29	0.6	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 07-Sep-18											
00:00	9	0	0.0	8	88.9	1	11.1	0	0.0	0	0.0
01:00	3	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
02:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
03:00	6	2	33.3	4	66.7	0	0.0	0	0.0	0	0.0
04:00	25	0	0.0	18	72.0	7	28.0	0	0.0	0	0.0
05:00	102	6	5.9	80	78.4	16	15.7	0	0.0	0	0.0
06:00	291	10	3.4	243	83.5	36	12.4	2	0.7	0	0.0
07:00	627	7	1.1	571	91.1	45	7.2	4	0.6	0	0.0
08:00	579	8	1.4	531	91.7	40	6.9	0	0.0	0	0.0
09:00	377	6	1.6	340	90.2	29	7.7	2	0.5	0	0.0
10:00	268	2	0.8	249	92.9	17	6.3	0	0.0	0	0.0
11:00	262	4	1.5	235	89.7	20	7.6	3	1.2	0	0.0
12:00	264	3	1.1	236	89.4	20	7.6	5	1.9	0	0.0
13:00	295	4	1.4	260	88.1	27	9.2	4	1.4	0	0.0
14:00	278	5	1.8	247	88.9	24	8.6	2	0.7	0	0.0
15:00	304	2	0.7	274	90.1	25	8.2	3	1.0	0	0.0
16:00	363	8	2.2	320	88.2	33	9.1	2	0.6	0	0.0
17:00	317	7	2.2	286	90.2	23	7.3	1	0.3	0	0.0
18:00	265	2	0.8	247	93.2	16	6.0	0	0.0	0	0.0
19:00	188	3	1.6	175	93.1	10	5.3	0	0.0	0	0.0
20:00	123	2	1.6	116	94.3	4	3.3	1	0.8	0	0.0
21:00	74	0	0.0	70	94.6	3	4.1	1	1.4	0	0.0
22:00	70	0	0.0	64	91.4	5	7.1	1	1.4	0	0.0
23:00	43	0	0.0	43	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	4199	58	1.4	3796	90.4	319	7.6	26	0.6	0	0.0
16H,6-22	4875	73	1.5	4400	90.3	372	7.6	30	0.6	0	0.0
18H,6-24	4988	73	1.5	4507	90.4	377	7.6	31	0.6	0	0.0
24H,0-24	5134	82	1.6	4619	90.0	402	7.8	31	0.6	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 08-Sep-18											
00:00	29	1	3.5	26	89.7	2	6.9	0	0.0	0	0.0
01:00	11	0	0.0	9	81.8	2	18.2	0	0.0	0	0.0
02:00	6	1	16.7	4	66.7	1	16.7	0	0.0	0	0.0
03:00	10	0	0.0	9	90.0	1	10.0	0	0.0	0	0.0
04:00	18	1	5.6	16	88.9	1	5.6	0	0.0	0	0.0
05:00	48	2	4.2	42	87.5	4	8.3	0	0.0	0	0.0
06:00	80	1	1.3	68	85.0	11	13.8	0	0.0	0	0.0
07:00	136	2	1.5	116	85.3	16	11.8	2	1.5	0	0.0
08:00	242	4	1.7	221	91.3	16	6.6	1	0.4	0	0.0
09:00	282	3	1.1	255	90.4	23	8.2	1	0.4	0	0.0
10:00	314	3	1.0	286	91.1	24	7.6	1	0.3	0	0.0
11:00	331	3	0.9	306	92.5	17	5.1	5	1.5	0	0.0
12:00	347	5	1.4	329	94.8	11	3.2	2	0.6	0	0.0
13:00	322	3	0.9	304	94.4	12	3.7	3	0.9	0	0.0
14:00	345	4	1.2	329	95.4	10	2.9	2	0.6	0	0.0
15:00	253	1	0.4	242	95.7	10	4.0	0	0.0	0	0.0
16:00	234	3	1.3	211	90.2	17	7.3	3	1.3	0	0.0
17:00	225	1	0.4	216	96.0	7	3.1	1	0.4	0	0.0
18:00	195	1	0.5	188	96.4	5	2.6	1	0.5	0	0.0
19:00	149	1	0.7	141	94.6	6	4.0	1	0.7	0	0.0
20:00	81	0	0.0	78	96.3	3	3.7	0	0.0	0	0.0
21:00	74	1	1.4	70	94.6	2	2.7	1	1.4	0	0.0
22:00	58	1	1.7	54	93.1	3	5.2	0	0.0	0	0.0
23:00	49	2	4.1	43	87.8	3	6.1	1	2.0	0	0.0
12H,7-19	3226	33	1.0	3003	93.1	168	5.2	22	0.7	0	0.0
16H,6-22	3610	36	1.0	3360	93.1	190	5.3	24	0.7	0	0.0
18H,6-24	3717	39	1.1	3457	93.0	196	5.3	25	0.7	0	0.0
24H,0-24	3839	44	1.2	3563	92.8	207	5.4	25	0.7	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

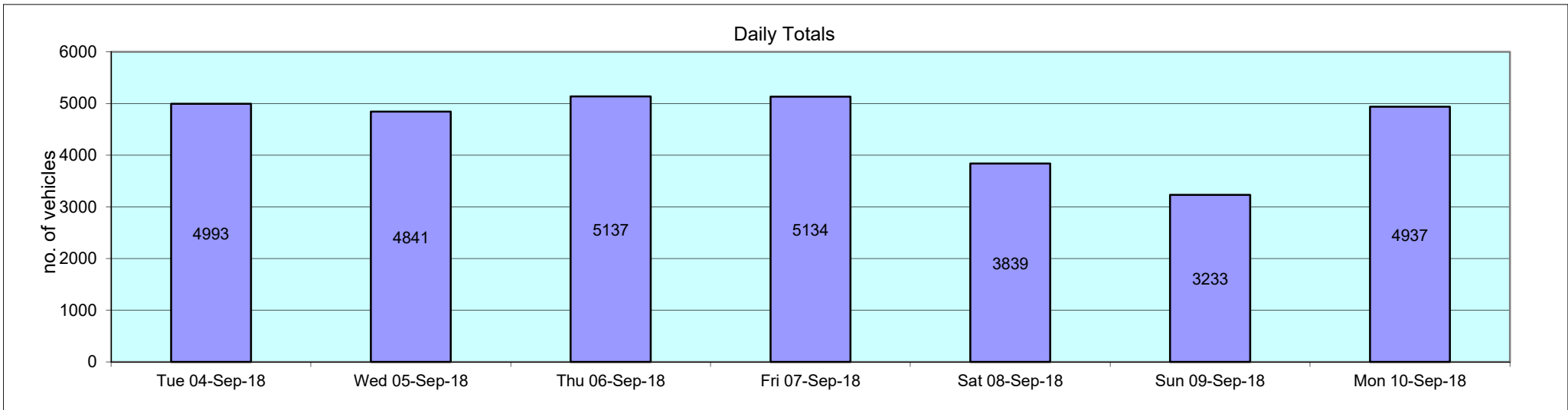
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 09-Sep-18											
00:00	29	0	0.0	25	86.2	4	13.8	0	0.0	0	0.0
01:00	12	0	0.0	11	91.7	1	8.3	0	0.0	0	0.0
02:00	13	0	0.0	13	100.0	0	0.0	0	0.0	0	0.0
03:00	14	0	0.0	11	78.6	3	21.4	0	0.0	0	0.0
04:00	12	0	0.0	11	91.7	1	8.3	0	0.0	0	0.0
05:00	51	1	2.0	47	92.2	3	5.9	0	0.0	0	0.0
06:00	84	1	1.2	82	97.6	1	1.2	0	0.0	0	0.0
07:00	95	2	2.1	88	92.6	4	4.2	1	1.1	0	0.0
08:00	126	6	4.8	115	91.3	4	3.2	1	0.8	0	0.0
09:00	290	9	3.1	257	88.6	20	6.9	4	1.4	0	0.0
10:00	293	3	1.0	277	94.5	12	4.1	1	0.3	0	0.0
11:00	319	7	2.2	303	95.0	6	1.9	3	0.9	0	0.0
12:00	273	6	2.2	252	92.3	15	5.5	0	0.0	0	0.0
13:00	243	5	2.1	228	93.8	9	3.7	1	0.4	0	0.0
14:00	251	5	2.0	237	94.4	8	3.2	1	0.4	0	0.0
15:00	190	1	0.5	179	94.2	10	5.3	0	0.0	0	0.0
16:00	217	4	1.8	206	94.9	7	3.2	0	0.0	0	0.0
17:00	199	3	1.5	188	94.5	7	3.5	1	0.5	0	0.0
18:00	188	4	2.1	175	93.1	9	4.8	0	0.0	0	0.0
19:00	132	2	1.5	126	95.5	4	3.0	0	0.0	0	0.0
20:00	99	5	5.1	87	87.9	6	6.1	1	1.0	0	0.0
21:00	49	0	0.0	45	91.8	3	6.1	1	2.0	0	0.0
22:00	33	0	0.0	31	93.9	2	6.1	0	0.0	0	0.0
23:00	21	2	9.5	18	85.7	1	4.8	0	0.0	0	0.0
12H,7-19	2684	55	2.1	2505	93.3	111	4.1	13	0.5	0	0.0
16H,6-22	3048	63	2.1	2845	93.3	125	4.1	15	0.5	0	0.0
18H,6-24	3102	65	2.1	2894	93.3	128	4.1	15	0.5	0	0.0
24H,0-24	3233	66	2.0	3012	93.2	140	4.3	15	0.5	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 10-Sep-18											
00:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	7	1	14.3	5	71.4	1	14.3	0	0.0	0	0.0
03:00	6	1	16.7	5	83.3	0	0.0	0	0.0	0	0.0
04:00	35	1	2.9	29	82.9	5	14.3	0	0.0	0	0.0
05:00	122	4	3.3	106	86.9	12	9.8	0	0.0	0	0.0
06:00	297	9	3.0	253	85.2	34	11.5	1	0.3	0	0.0
07:00	661	11	1.7	604	91.4	41	6.2	5	0.8	0	0.0
08:00	679	8	1.2	621	91.5	47	6.9	3	0.4	0	0.0
09:00	372	7	1.9	336	90.3	27	7.3	2	0.5	0	0.0
10:00	271	0	0.0	243	89.7	26	9.6	2	0.7	0	0.0
11:00	234	3	1.3	209	89.3	22	9.4	0	0.0	0	0.0
12:00	222	3	1.4	206	92.8	9	4.1	4	1.8	0	0.0
13:00	232	4	1.7	206	88.8	21	9.1	1	0.4	0	0.0
14:00	257	4	1.6	227	88.3	25	9.7	1	0.4	0	0.0
15:00	279	3	1.1	253	90.7	20	7.2	3	1.1	0	0.0
16:00	287	6	2.1	259	90.2	22	7.7	0	0.0	0	0.0
17:00	321	5	1.6	292	91.0	23	7.2	1	0.3	0	0.0
18:00	238	5	2.1	222	93.3	11	4.6	0	0.0	0	0.0
19:00	202	6	3.0	183	90.6	11	5.5	2	1.0	0	0.0
20:00	88	3	3.4	82	93.2	3	3.4	0	0.0	0	0.0
21:00	52	2	3.9	49	94.2	1	1.9	0	0.0	0	0.0
22:00	46	0	0.0	44	95.7	2	4.4	0	0.0	0	0.0
23:00	19	0	0.0	18	94.7	0	0.0	1	5.3	0	0.0
12H,7-19	4053	59	1.5	3678	90.8	294	7.3	22	0.5	0	0.0
16H,6-22	4692	79	1.7	4245	90.5	343	7.3	25	0.5	0	0.0
18H,6-24	4757	79	1.7	4307	90.5	345	7.3	26	0.6	0	0.0
24H,0-24	4937	86	1.7	4462	90.4	363	7.4	26	0.5	0	0.0

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 04-Sep-18	4993	79	1.6	4473	89.6	390	7.8	48	1.0	3	0.1
Wed 05-Sep-18	4841	47	1.0	4365	90.2	393	8.1	36	0.7	0	0.0
Thu 06-Sep-18	5137	78	1.5	4627	90.1	403	7.9	29	0.6	0	0.0
Fri 07-Sep-18	5134	82	1.6	4619	90.0	402	7.8	31	0.6	0	0.0
Sat 08-Sep-18	3839	44	1.2	3563	92.8	207	5.4	25	0.7	0	0.0
Sun 09-Sep-18	3233	66	2.0	3012	93.2	140	4.3	15	0.5	0	0.0
Mon 10-Sep-18	4937	86	1.7	4462	90.4	363	7.4	26	0.5	0	0.0
Total Vehicles											
[--]	32114	482	1.5	29121	90.9	2298	7.0	210	0.6	3	0.0



23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Tue 04-Sep-18																
00:00	7	-	37.1	12.2	0	1	0	0	0	2	1	1	2	0	0	0
01:00	3	-	43.5	5	0	0	0	0	0	0	1	1	1	0	0	0
02:00	5	-	44.5	11.4	0	0	0	0	0	1	1	2	0	0	0	1
03:00	7	-	40.6	8.7	0	0	0	0	2	0	0	3	2	0	0	0
04:00	37	48.5	43	6.6	0	0	0	0	1	3	9	15	6	2	0	1
05:00	116	48.3	42.4	6.8	0	0	0	0	1	13	41	38	11	6	3	3
06:00	304	45.4	40.7	5.7	0	0	4	0	0	30	144	91	23	7	4	1
07:00	650	42	38.2	4.2	0	0	1	0	8	160	364	100	13	4	0	0
08:00	663	42.6	38.5	4.2	0	1	0	1	3	149	370	121	14	4	0	0
09:00	375	40.9	37.5	4.2	0	0	0	0	9	121	193	46	4	1	1	0
10:00	275	42.4	38.2	4.2	0	0	0	0	0	83	136	50	3	3	0	0
11:00	259	41.8	37.5	4.6	0	0	0	1	10	85	118	36	8	1	0	0
12:00	266	40.5	36.4	4.2	0	0	0	0	20	104	113	28	1	0	0	0
13:00	263	40.6	36.7	4.5	0	1	0	2	6	106	117	27	3	1	0	0
14:00	256	41.3	36.7	5.4	0	1	2	0	23	85	104	35	5	0	0	1
15:00	249	40.9	38	4.5	0	0	0	0	4	67	144	25	5	2	1	1
16:00	293	41.4	37.5	4.4	0	0	1	0	8	93	143	42	4	2	0	0
17:00	310	44.1	39.2	5.4	0	0	2	2	7	53	150	78	13	2	2	1
18:00	239	43.7	39	4.7	0	0	0	1	3	49	119	56	7	4	0	0
19:00	198	43.3	38.6	5.2	0	0	2	0	4	42	99	46	2	0	2	1
20:00	99	45.3	39.9	7	0	1	0	0	6	14	41	25	5	5	1	1
21:00	67	44.3	38.6	5.8	0	1	0	0	2	15	28	16	5	0	0	0
22:00	36	47.1	41.4	6.8	0	0	0	0	0	6	15	8	5	0	1	1
23:00	16	51.2	42.3	8	0	0	0	0	0	5	3	2	3	3	0	0
12H,7-19	4098	42.1	37.9	4.5	0	3	6	7	101	1155	2071	644	80	24	4	3
16H,6-22	4766	42.7	38.1	4.8	0	5	12	7	113	1256	2383	822	115	36	11	6
18H,6-24	4818	42.7	38.2	4.8	0	5	12	7	113	1267	2401	832	123	39	12	7
24H,0-24	4993	43	38.3	5	0	6	12	7	117	1286	2454	892	145	47	15	12

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Wed 05-Sep-18																
00:00	7	-	42.8	8.4	0	0	0	0	0	1	3	1	1	0	1	0
01:00	1	-	38.5	-	0	0	0	0	0	0	1	0	0	0	0	0
02:00	1	-	38.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	4	-	39.8	4.9	0	0	0	0	0	1	1	2	0	0	0	0
04:00	20	48.5	43.5	8.5	0	0	0	0	0	2	8	5	2	1	0	2
05:00	106	47.4	41.4	6.7	0	0	0	0	0	21	37	28	13	2	3	2
06:00	280	44.6	39.8	5.4	0	0	1	0	3	45	137	72	15	2	3	2
07:00	649	40.5	37	4.3	0	0	2	11	11	195	373	50	4	2	1	0
08:00	664	40.7	36.8	4.5	1	0	4	1	28	232	316	77	4	1	0	0
09:00	372	40.3	36.7	4.5	0	0	0	0	22	134	186	24	2	2	1	1
10:00	271	40.3	36	4.5	0	0	0	4	23	106	113	24	1	0	0	0
11:00	211	40.7	36.8	4.9	0	2	0	0	9	74	100	22	3	0	1	0
12:00	236	40.9	36.7	5	0	0	0	2	19	85	96	29	3	1	1	0
13:00	218	41.3	37.9	4.1	0	0	0	0	5	59	119	30	4	1	0	0
14:00	251	40.9	37	4.2	0	0	0	0	9	96	111	32	3	0	0	0
15:00	257	40.5	37.4	4.3	0	0	0	0	5	87	140	15	8	1	1	0
16:00	337	41.1	37.3	4.7	0	0	0	3	15	104	163	44	5	2	1	0
17:00	302	40.8	36.6	4.7	0	0	3	0	14	121	124	33	7	0	0	0
18:00	259	43.2	38.4	4.3	0	0	0	0	9	58	125	64	3	0	0	0
19:00	163	43.1	37.9	4.8	0	0	0	1	8	44	71	34	5	0	0	0
20:00	105	40.3	36.6	4.3	0	0	0	0	7	37	52	8	0	1	0	0
21:00	60	44.9	39.7	4.8	0	0	0	0	1	9	32	11	7	0	0	0
22:00	52	44.4	38.9	5.9	0	1	0	0	0	14	17	17	3	0	0	0
23:00	15	51.6	43.5	9.2	0	0	0	0	1	2	3	4	2	2	0	1
12H,7-19	4027	40.8	37	4.5	1	2	9	21	169	1351	1966	444	47	10	6	1
16H,6-22	4635	40.9	37.2	4.6	1	2	10	22	188	1486	2258	569	74	13	9	3
18H,6-24	4702	41	37.3	4.7	1	3	10	22	189	1502	2278	590	79	15	9	4
24H,0-24	4841	41.3	37.4	4.8	1	3	10	22	189	1527	2329	626	95	18	13	8

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Thu 06-Sep-18																
00:00	7	-	37.8	12.4	0	1	0	0	0	1	2	2	0	1	0	0
01:00	4	-	41	5.2	0	0	0	0	0	0	3	0	1	0	0	0
02:00	2	-	36	10.6	0	0	0	0	1	0	0	1	0	0	0	0
03:00	5	-	39.5	4.4	0	0	0	0	0	1	2	2	0	0	0	0
04:00	21	51.9	43	8.9	0	0	0	0	1	3	6	5	2	2	1	1
05:00	113	45.8	41.1	7.5	0	0	1	1	5	11	43	36	6	5	1	4
06:00	290	44.1	39.2	5.5	0	1	2	2	9	33	160	62	18	1	1	1
07:00	689	41.7	38.7	3.8	0	0	0	0	2	113	456	96	18	3	1	0
08:00	649	41	37.7	4.1	0	0	2	1	8	186	355	84	11	2	0	0
09:00	459	40.7	37.5	4	0	0	0	0	19	113	272	47	8	0	0	0
10:00	332	40.5	36.5	4.5	0	0	0	2	27	111	159	29	2	2	0	0
11:00	249	42.3	37.1	6	0	2	2	8	13	63	114	36	10	1	0	0
12:00	218	43	38.4	4.3	0	0	0	0	7	46	114	45	6	0	0	0
13:00	275	42.2	37.9	4.4	0	0	0	0	4	86	133	43	7	2	0	0
14:00	237	42.1	38.1	4.6	0	0	1	0	6	56	130	37	5	1	1	0
15:00	276	42.1	38.1	4.7	0	1	0	0	10	61	153	43	6	1	1	0
16:00	321	42.6	38.1	4.9	0	0	0	2	7	90	156	55	7	2	1	1
17:00	330	42.2	38.5	4.1	0	0	1	0	3	64	198	57	4	3	0	0
18:00	233	43.7	38.8	5.2	0	0	1	0	4	55	114	43	12	3	0	1
19:00	201	44.5	38.8	6.5	0	2	2	0	7	45	84	43	11	5	2	0
20:00	114	42.2	37.8	5.2	0	0	0	0	6	33	53	19	1	1	0	1
21:00	49	40.7	38.2	4.7	0	0	0	0	1	12	30	2	3	1	0	0
22:00	41	45.4	40.5	5.1	0	0	0	0	1	6	15	14	5	0	0	0
23:00	22	48	41.9	6	0	0	0	0	0	3	8	6	3	2	0	0
12H,7-19	4268	41.8	38	4.5	0	3	7	13	110	1044	2354	615	96	20	4	2
16H,6-22	4922	42.1	38.1	4.6	0	6	11	15	133	1167	2681	741	129	28	7	4
18H,6-24	4985	42.3	38.1	4.7	0	6	11	15	134	1176	2704	761	137	30	7	4
24H,0-24	5137	42.5	38.2	4.8	0	7	12	16	141	1192	2760	807	146	38	9	9

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Fri 07-Sep-18																
00:00	9	-	39.1	8.5	0	0	0	0	2	1	3	1	1	1	0	0
01:00	3	-	48.5	13.2	0	0	0	0	0	0	1	1	0	0	0	1
02:00	1	-	38.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	6	-	38.5	6.4	0	0	0	0	0	3	1	1	1	0	0	0
04:00	25	53.9	44.3	8.8	0	0	0	0	1	1	11	2	4	3	2	1
05:00	102	48.3	42.1	6.5	0	0	1	0	1	10	34	33	16	5	1	1
06:00	291	45.6	40.9	5.5	0	0	3	0	1	20	145	85	29	3	4	1
07:00	627	43.4	39.3	4.2	0	0	1	0	0	87	377	139	19	0	2	2
08:00	579	43.1	38.6	4.5	0	2	0	1	15	99	327	115	19	1	0	0
09:00	377	42.2	38.2	4.3	0	0	0	1	4	100	201	57	12	2	0	0
10:00	268	41.5	37.8	4.7	0	1	0	0	4	81	138	34	7	2	1	0
11:00	262	41.9	37.4	4.9	0	2	1	1	2	93	115	44	3	0	1	0
12:00	264	42.3	38.2	4.7	0	0	1	0	1	77	135	39	6	4	1	0
13:00	295	41.4	37.2	4.8	0	1	2	0	12	93	139	44	3	0	1	0
14:00	278	42.1	38.1	4.6	0	1	0	0	10	62	153	44	5	3	0	0
15:00	304	42.5	38.5	4.7	0	0	0	0	10	61	175	41	13	2	2	0
16:00	363	42.1	38.2	4.9	0	0	4	1	4	84	203	55	8	2	1	1
17:00	317	43.3	38.9	4.9	1	0	0	1	2	61	175	63	10	2	0	2
18:00	265	43.3	38.7	5	1	0	1	0	2	55	145	46	12	2	1	0
19:00	188	43.6	38.9	4.6	0	0	0	0	4	39	93	44	6	2	0	0
20:00	123	44.7	39.1	6.9	0	0	1	0	10	25	48	27	4	5	2	1
21:00	74	40.9	37.8	3.9	0	0	0	0	2	19	42	10	1	0	0	0
22:00	70	44.2	38.6	6.8	0	0	0	0	2	27	23	11	4	1	0	2
23:00	43	42.5	37.8	6.4	0	0	0	0	5	10	19	7	1	0	0	1
12H,7-19	4199	42.7	38.4	4.7	2	7	10	5	66	953	2283	721	117	20	10	5
16H,6-22	4875	43.1	38.6	4.8	2	7	14	5	83	1056	2611	887	157	30	16	7
18H,6-24	4988	43.1	38.5	4.9	2	7	14	5	90	1093	2653	905	162	31	16	10
24H,0-24	5134	43.3	38.7	5	2	7	15	5	94	1108	2704	943	184	40	19	13

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sat 08-Sep-18																
00:00	29	48.2	41.4	5.9	0	0	0	0	0	4	13	5	5	2	0	0
01:00	11	44.1	39	5.8	0	0	0	0	1	2	4	3	1	0	0	0
02:00	6	-	41.8	3	0	0	0	0	0	0	2	4	0	0	0	0
03:00	10	47.7	40	7.2	0	0	0	0	1	2	3	1	3	0	0	0
04:00	18	45.5	40.4	8.5	0	0	1	0	1	1	6	6	2	0	1	0
05:00	48	47.4	42.5	5	0	0	0	0	0	4	14	20	8	2	0	0
06:00	80	48.5	43.3	5.6	0	0	0	0	1	2	25	31	17	2	1	1
07:00	136	45.1	40.5	5	0	1	0	0	1	12	64	45	11	2	0	0
08:00	242	43.6	39.3	4.6	0	1	1	0	1	30	144	54	9	1	1	0
09:00	282	41.3	37.2	5.7	0	0	3	8	8	86	132	32	9	3	0	1
10:00	314	42.5	38.3	4.4	0	1	0	0	2	81	165	58	5	1	1	0
11:00	331	40.6	37	4.8	0	0	5	8	4	89	189	34	1	1	0	0
12:00	347	40.9	37.3	4.7	1	0	1	1	13	102	180	41	6	2	0	0
13:00	322	41.3	37.4	4.6	0	0	2	2	14	88	164	48	3	1	0	0
14:00	345	42	38	4.1	0	0	0	0	3	103	175	58	4	2	0	0
15:00	253	42.9	38.7	4.7	0	0	0	0	10	41	145	48	5	3	0	1
16:00	234	40.9	37.9	4.4	0	0	0	0	3	67	131	26	4	1	2	0
17:00	225	42.4	38.2	4.2	0	0	0	0	1	65	114	38	6	1	0	0
18:00	195	43.6	39.2	4.4	0	0	0	0	3	31	113	35	11	2	0	0
19:00	149	44.9	39.3	4.9	0	0	0	0	3	25	85	17	18	1	0	0
20:00	81	45.5	39.8	6.4	0	0	0	0	2	19	34	15	7	2	1	1
21:00	74	43.9	38.4	6.2	0	0	0	0	4	23	29	11	4	1	2	0
22:00	58	41.6	37	5.2	0	0	0	1	4	19	24	7	3	0	0	0
23:00	49	43.8	38.8	6.9	0	0	0	0	6	7	22	11	1	0	1	1
12H,7-19	3226	42.3	38	4.7	1	3	12	19	63	795	1716	517	74	20	4	2
16H,6-22	3610	42.8	38.3	4.9	1	3	12	19	73	864	1889	591	120	26	8	4
18H,6-24	3717	42.8	38.2	4.9	1	3	12	20	83	890	1935	609	124	26	9	5
24H,0-24	3839	43	38.3	5	1	3	13	20	86	903	1977	648	143	30	10	5

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sun 09-Sep-18																
00:00	29	42.8	37.6	5	0	0	0	0	2	9	11	6	1	0	0	0
01:00	12	43.8	39.3	6.1	0	0	0	0	0	4	4	3	0	1	0	0
02:00	13	43.8	41.6	8.6	0	0	0	0	1	2	3	5	1	0	0	1
03:00	14	46.7	40.3	5.2	0	0	0	0	0	2	8	1	3	0	0	0
04:00	12	42.2	38.5	4	0	0	0	0	0	3	6	3	0	0	0	0
05:00	51	48.3	40.8	7.2	0	0	0	0	3	7	23	8	4	4	2	0
06:00	84	45.1	40.5	4.8	0	0	0	0	2	11	29	35	7	0	0	0
07:00	95	46.9	40.6	7	0	1	1	0	0	16	37	23	13	2	1	1
08:00	126	47.5	41.7	6.8	0	0	3	0	0	10	47	41	19	2	2	2
09:00	290	42.6	37.6	5.9	0	1	8	0	7	79	136	48	4	7	0	0
10:00	293	41.7	37.9	4.5	0	0	2	0	7	76	157	45	4	1	1	0
11:00	319	41.1	37.5	4.6	0	0	4	1	4	92	169	41	8	0	0	0
12:00	273	42.6	38.1	4.8	0	0	2	1	7	63	142	51	4	3	0	0
13:00	243	43.3	39.1	4.6	0	0	1	0	2	38	144	45	11	1	0	1
14:00	251	43.1	38.1	4.8	0	0	1	2	5	69	114	51	8	1	0	0
15:00	190	44.1	39.6	4.8	0	0	0	0	1	30	109	34	12	3	0	1
16:00	217	43.9	39.5	4	0	0	0	0	1	30	118	60	8	0	0	0
17:00	199	43.8	39.1	5.8	0	2	1	1	1	29	113	39	9	2	0	2
18:00	188	44.6	39.9	4.8	0	0	0	0	0	29	98	45	13	2	0	1
19:00	132	45.2	39.2	6.9	0	0	3	0	5	27	55	26	9	4	3	0
20:00	99	43.1	37.9	5.1	0	0	0	0	6	28	43	16	5	1	0	0
21:00	49	44.8	38.7	6.3	0	0	0	0	5	10	20	8	4	2	0	0
22:00	33	46.7	40.5	6.4	0	0	0	0	0	8	13	6	4	1	1	0
23:00	21	42.7	37.1	5.2	0	0	0	0	1	10	5	4	1	0	0	0
12H,7-19	2684	43.6	38.7	5.2	0	4	23	5	35	561	1384	523	113	24	4	8
16H,6-22	3048	43.7	38.8	5.3	0	4	26	5	53	637	1531	608	138	31	7	8
18H,6-24	3102	43.8	38.8	5.3	0	4	26	5	54	655	1549	618	143	32	8	8
24H,0-24	3233	43.8	38.8	5.4	0	4	26	5	60	682	1604	644	152	37	10	9

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Mon 10-Sep-18																
00:00	9	-	42.9	8.9	0	0	0	0	1	1	1	3	2	0	1	0
01:00	1	-	58.5	-	0	0	0	0	0	0	0	0	0	0	1	0
02:00	7	-	45.6	9.2	0	0	0	0	0	0	4	0	0	2	1	0
03:00	6	-	41.8	4.3	0	0	0	0	0	0	3	2	1	0	0	0
04:00	35	47.9	41.8	6.6	0	0	1	0	0	2	13	11	6	2	0	0
05:00	122	48.2	42.2	6	0	0	0	0	1	11	46	39	14	9	1	1
06:00	297	45.4	40.8	5.3	0	1	2	0	0	31	123	108	22	10	0	0
07:00	661	43.2	38.7	4.9	0	3	6	4	13	84	383	154	12	1	1	0
08:00	679	41.6	38.2	4.2	0	0	1	3	8	145	407	98	13	3	0	1
09:00	372	42.2	38.5	3.9	0	0	0	0	1	82	218	60	10	1	0	0
10:00	271	42.1	38	4.3	0	0	0	0	7	74	140	42	7	1	0	0
11:00	234	42.1	38.2	4.6	0	2	0	0	2	53	133	38	5	1	0	0
12:00	222	43.8	38.9	5	0	1	0	0	9	34	115	53	9	0	1	0
13:00	232	42.4	38.4	4.2	0	0	0	0	0	60	126	38	6	2	0	0
14:00	257	41.9	38.3	4.2	0	0	0	0	5	57	149	39	6	0	1	0
15:00	279	43.1	38.1	5.3	0	0	0	9	13	49	141	58	7	1	1	0
16:00	287	41	37.7	4.2	0	0	0	5	2	77	160	38	5	0	0	0
17:00	321	43.3	38.4	5.5	1	0	1	1	3	93	142	67	6	3	2	2
18:00	238	44.2	39.7	4.6	0	1	1	0	0	30	125	71	7	3	0	0
19:00	202	41.3	36.6	6	0	2	3	1	9	79	76	22	7	2	1	0
20:00	88	46.7	40.2	6	0	0	0	0	2	16	41	14	10	4	1	0
21:00	52	44.5	39.4	6.2	0	0	0	0	3	10	23	11	3	0	2	0
22:00	46	45	39.6	6.5	0	0	0	0	2	12	15	12	2	2	1	0
23:00	19	42.1	38	5.7	0	0	0	0	1	6	8	3	0	1	0	0
12H,7-19	4053	42.8	38.4	4.6	1	7	9	22	63	838	2239	756	93	16	6	3
16H,6-22	4692	43.1	38.5	4.8	1	10	14	23	77	974	2502	911	135	32	10	3
18H,6-24	4757	43.1	38.5	4.8	1	10	14	23	80	992	2525	926	137	35	11	3
24H,0-24	4937	43.4	38.7	5	1	10	15	23	82	1006	2592	981	160	48	15	4

23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Westbound

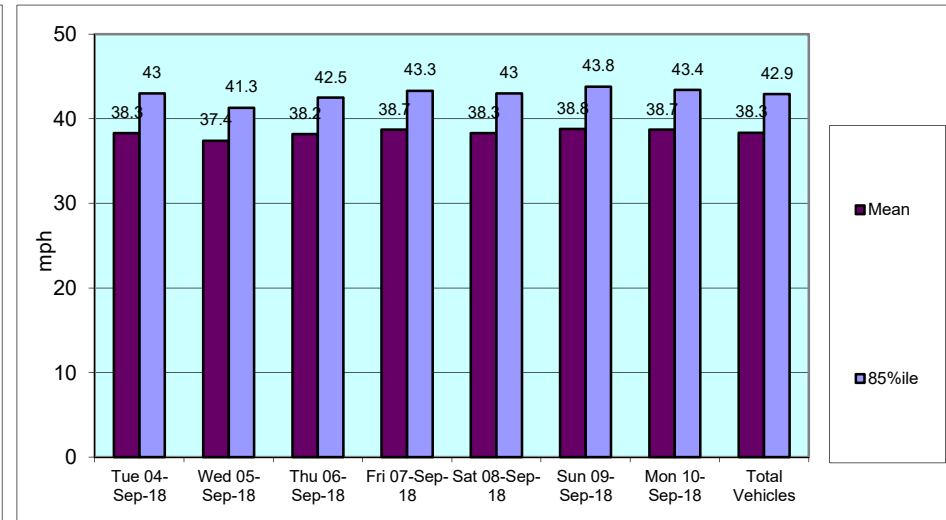
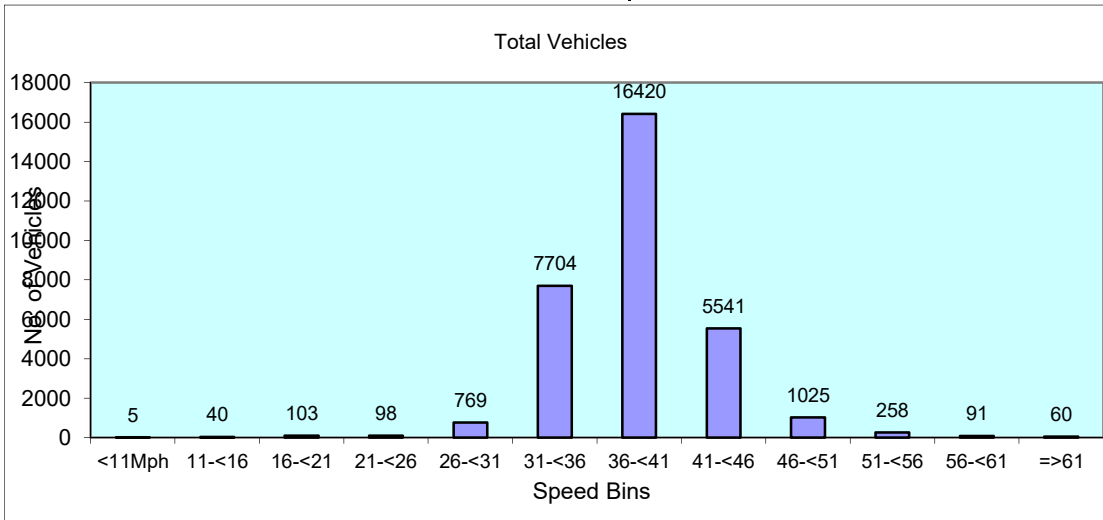
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
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Daily Totals

Tue 04-Sep-18	4993	43	38.3	5	0	6	12	7	117	1286	2454	892	145	47	15	12
Wed 05-Sep-18	4841	41.3	37.4	4.8	1	3	10	22	189	1527	2329	626	95	18	13	8
Thu 06-Sep-18	5137	42.5	38.2	4.8	0	7	12	16	141	1192	2760	807	146	38	9	9
Fri 07-Sep-18	5134	43.3	38.7	5	2	7	15	5	94	1108	2704	943	184	40	19	13
Sat 08-Sep-18	3839	43	38.3	5	1	3	13	20	86	903	1977	648	143	30	10	5
Sun 09-Sep-18	3233	43.8	38.8	5.4	0	4	26	5	60	682	1604	644	152	37	10	9
Mon 10-Sep-18	4937	43.4	38.7	5	1	10	15	23	82	1006	2592	981	160	48	15	4

Total Vehicles

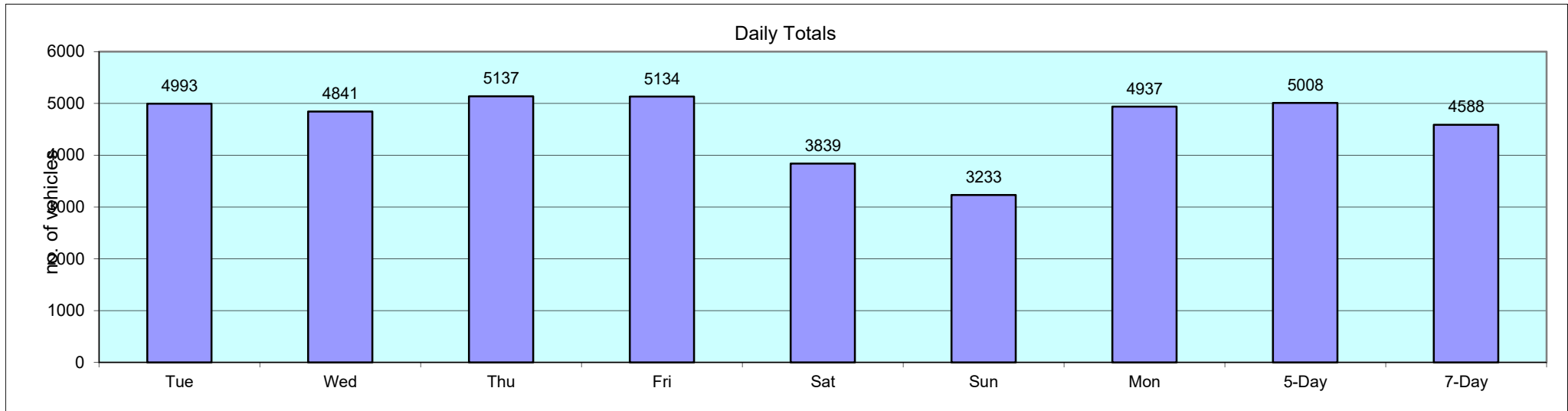
[--]	32114	42.9	38.3	5.0	5	40	103	98	769	7704	16420	5541	1025	258	91	60
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23383 LOWER RAINHAM Site No: 23383001 Location Site 1, Lower Rainham Road, Lower Rainham (LC)
Channel: Westbound

TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
Week Begin: 04-Sep-18									
00:00	7	7	7	9	29	29	9	8	14
01:00	3	1	4	3	11	12	1	2	5
02:00	5	1	2	1	6	13	7	3	5
03:00	7	4	5	6	10	14	6	6	7
04:00	37	20	21	25	18	12	35	28	24
05:00	116	106	113	102	48	51	122	112	94
06:00	304	280	290	291	80	84	297	292	232
07:00	650	649	689	627	136	95	661	655	501
08:00	663	664	649	579	242	126	679	647	515
09:00	375	372	459	377	282	290	372	391	361
10:00	275	271	332	268	314	293	271	283	289
11:00	259	211	249	262	331	319	234	243	266
12:00	266	236	218	264	347	273	222	241	261
13:00	263	218	275	295	322	243	232	257	264
14:00	256	251	237	278	345	251	257	256	268
15:00	249	257	276	304	253	190	279	273	258
16:00	293	337	321	363	234	217	287	320	293
17:00	310	302	330	317	225	199	321	316	286
18:00	239	259	233	265	195	188	238	247	231
19:00	198	163	201	188	149	132	202	190	176
20:00	99	105	114	123	81	99	88	106	101
21:00	67	60	49	74	74	49	52	60	61
22:00	36	52	41	70	58	33	46	49	48
23:00	16	15	22	43	49	21	19	23	26
12H,7-19	4098	4027	4268	4199	3226	2684	4053	4129	3794
16H,6-22	4766	4635	4922	4875	3610	3048	4692	4778	4364
18H,6-24	4818	4702	4985	4988	3717	3102	4757	4850	4438
24H,0-24	4993	4841	5137	5134	3839	3233	4937	5008	4588
Am	08:00	08:00	07:00	07:00	11:00	11:00	08:00	-	-
Peak	663	664	689	627	331	319	679	664	567
Pm	17:00	16:00	17:00	16:00	12:00	12:00	17:00	-	-
Peak	310	337	330	363	347	273	321	332	326

TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
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23383 LOWER RAINHAM									
SEPTEMBER 2018									
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed
Site No: 23383002	Site 2, Pump Lane, Lower Rainham (TG Pole) SU 97541 65681	Channel: Northbound	Tue 04-Sep-18	Mon 10-Sep-18	40	4334	680	619	35.1
		Channel: Southbound	Tue 04-Sep-18	Mon 10-Sep-18		5067	796	724	34.9

23383 LOWER RAINHAM						
SEPTEMBER 2018						
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Average Mean Speed
Site No: 23383002	Site 2, Pump Lane, Lower Rainham (TG Pole) SU 97541 65681	Channel: Northbound	Tue 04-Sep-18	Mon 10-Sep-18	40	29.2
		Channel: Southbound	Tue 04-Sep-18	Mon 10-Sep-18		29.2

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 04-Sep-18											
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
03:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
06:00	7	1	14.3	6	85.7	0	0.0	0	0.0	0	0.0
07:00	27	2	7.4	22	81.5	3	11.1	0	0.0	0	0.0
08:00	42	0	0.0	39	92.9	3	7.1	0	0.0	0	0.0
09:00	40	0	0.0	34	85.0	4	10.0	2	5.0	0	0.0
10:00	31	1	3.2	28	90.3	2	6.5	0	0.0	0	0.0
11:00	38	1	2.6	33	86.8	2	5.3	2	5.3	0	0.0
12:00	41	0	0.0	34	82.9	7	17.1	0	0.0	0	0.0
13:00	36	1	2.8	31	86.1	4	11.1	0	0.0	0	0.0
14:00	39	0	0.0	36	92.3	3	7.7	0	0.0	0	0.0
15:00	74	1	1.4	65	87.8	7	9.5	1	1.4	0	0.0
16:00	63	1	1.6	61	96.8	1	1.6	0	0.0	0	0.0
17:00	67	4	6.0	59	88.1	4	6.0	0	0.0	0	0.0
18:00	63	1	1.6	61	96.8	1	1.6	0	0.0	0	0.0
19:00	38	1	2.6	33	86.8	3	7.9	1	2.6	0	0.0
20:00	15	1	6.7	14	93.3	0	0.0	0	0.0	0	0.0
21:00	13	1	7.7	10	76.9	2	15.4	0	0.0	0	0.0
22:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
23:00	0	0	-	0	-	0	-	0	-	0	-
12H,7-19	561	12	2.1	503	89.7	41	7.3	5	0.9	0	0.0
16H,6-22	634	16	2.5	566	89.3	46	7.3	6	1.0	0	0.0
18H,6-24	638	16	2.5	570	89.3	46	7.2	6	0.9	0	0.0
24H,0-24	651	16	2.5	583	89.6	46	7.1	6	0.9	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 05-Sep-18											
00:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
06:00	5	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
07:00	31	1	3.2	27	87.1	2	6.5	1	3.2	0	0.0
08:00	60	0	0.0	56	93.3	3	5.0	1	1.7	0	0.0
09:00	36	0	0.0	34	94.4	2	5.6	0	0.0	0	0.0
10:00	37	0	0.0	32	86.5	5	13.5	0	0.0	0	0.0
11:00	27	2	7.4	23	85.2	2	7.4	0	0.0	0	0.0
12:00	38	1	2.6	34	89.5	3	7.9	0	0.0	0	0.0
13:00	32	0	0.0	28	87.5	4	12.5	0	0.0	0	0.0
14:00	35	0	0.0	31	88.6	4	11.4	0	0.0	0	0.0
15:00	83	0	0.0	72	86.8	11	13.3	0	0.0	0	0.0
16:00	55	1	1.8	46	83.6	8	14.6	0	0.0	0	0.0
17:00	47	2	4.3	43	91.5	2	4.3	0	0.0	0	0.0
18:00	49	0	0.0	45	91.8	4	8.2	0	0.0	0	0.0
19:00	29	0	0.0	29	100.0	0	0.0	0	0.0	0	0.0
20:00	18	0	0.0	18	100.0	0	0.0	0	0.0	0	0.0
21:00	15	0	0.0	15	100.0	0	0.0	0	0.0	0	0.0
22:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0
23:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	530	7	1.3	471	88.9	50	9.4	2	0.4	0	0.0
16H,6-22	597	8	1.3	537	90.0	50	8.4	2	0.3	0	0.0
18H,6-24	609	8	1.3	549	90.2	50	8.2	2	0.3	0	0.0
24H,0-24	615	8	1.3	554	90.1	51	8.3	2	0.3	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 06-Sep-18											
00:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
01:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
06:00	9	2	22.2	6	66.7	1	11.1	0	0.0	0	0.0
07:00	34	2	5.9	25	73.5	6	17.7	1	2.9	0	0.0
08:00	58	0	0.0	55	94.8	3	5.2	0	0.0	0	0.0
09:00	47	1	2.1	42	89.4	4	8.5	0	0.0	0	0.0
10:00	26	1	3.9	23	88.5	1	3.9	1	3.9	0	0.0
11:00	29	1	3.5	27	93.1	1	3.5	0	0.0	0	0.0
12:00	35	0	0.0	32	91.4	3	8.6	0	0.0	0	0.0
13:00	33	2	6.1	25	75.8	6	18.2	0	0.0	0	0.0
14:00	46	1	2.2	39	84.8	6	13.0	0	0.0	0	0.0
15:00	109	1	0.9	100	91.7	6	5.5	2	1.8	0	0.0
16:00	56	0	0.0	52	92.9	3	5.4	1	1.8	0	0.0
17:00	68	3	4.4	62	91.2	3	4.4	0	0.0	0	0.0
18:00	58	2	3.5	53	91.4	3	5.2	0	0.0	0	0.0
19:00	37	1	2.7	35	94.6	1	2.7	0	0.0	0	0.0
20:00	24	0	0.0	24	100.0	0	0.0	0	0.0	0	0.0
21:00	13	0	0.0	13	100.0	0	0.0	0	0.0	0	0.0
22:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
23:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	599	14	2.3	535	89.3	45	7.5	5	0.8	0	0.0
16H,6-22	682	17	2.5	613	89.9	47	6.9	5	0.7	0	0.0
18H,6-24	694	17	2.5	625	90.1	47	6.8	5	0.7	0	0.0
24H,0-24	705	17	2.4	635	90.1	48	6.8	5	0.7	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 07-Sep-18											
00:00	0	0	-	0	-	0	-	0	-	0	-
01:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
06:00	9	1	11.1	6	66.7	1	11.1	1	11.1	0	0.0
07:00	37	3	8.1	32	86.5	2	5.4	0	0.0	0	0.0
08:00	60	0	0.0	60	100.0	0	0.0	0	0.0	0	0.0
09:00	41	1	2.4	37	90.2	3	7.3	0	0.0	0	0.0
10:00	40	1	2.5	38	95.0	1	2.5	0	0.0	0	0.0
11:00	41	0	0.0	37	90.2	4	9.8	0	0.0	0	0.0
12:00	47	0	0.0	44	93.6	1	2.1	2	4.3	0	0.0
13:00	49	0	0.0	46	93.9	3	6.1	0	0.0	0	0.0
14:00	41	0	0.0	36	87.8	4	9.8	1	2.4	0	0.0
15:00	103	1	1.0	90	87.4	12	11.7	0	0.0	0	0.0
16:00	57	1	1.8	55	96.5	1	1.8	0	0.0	0	0.0
17:00	66	1	1.5	61	92.4	4	6.1	0	0.0	0	0.0
18:00	66	0	0.0	64	97.0	2	3.0	0	0.0	0	0.0
19:00	56	2	3.6	51	91.1	3	5.4	0	0.0	0	0.0
20:00	28	0	0.0	27	96.4	1	3.6	0	0.0	0	0.0
21:00	12	0	0.0	11	91.7	1	8.3	0	0.0	0	0.0
22:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
23:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	648	8	1.2	600	92.6	37	5.7	3	0.5	0	0.0
16H,6-22	753	11	1.5	695	92.3	43	5.7	4	0.5	0	0.0
18H,6-24	769	11	1.4	711	92.5	43	5.6	4	0.5	0	0.0
24H,0-24	780	11	1.4	722	92.6	43	5.5	4	0.5	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 08-Sep-18											
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
04:00	0	0	-	0	-	0	-	0	-	0	-
05:00	5	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
06:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
07:00	15	0	0.0	13	86.7	1	6.7	1	6.7	0	0.0
08:00	10	1	10.0	8	80.0	1	10.0	0	0.0	0	0.0
09:00	32	1	3.1	29	90.6	2	6.3	0	0.0	0	0.0
10:00	33	0	0.0	31	93.9	2	6.1	0	0.0	0	0.0
11:00	47	0	0.0	45	95.7	2	4.3	0	0.0	0	0.0
12:00	41	1	2.4	38	92.7	2	4.9	0	0.0	0	0.0
13:00	36	1	2.8	35	97.2	0	0.0	0	0.0	0	0.0
14:00	42	5	11.9	34	81.0	3	7.1	0	0.0	0	0.0
15:00	34	1	2.9	32	94.1	1	2.9	0	0.0	0	0.0
16:00	32	0	0.0	27	84.4	5	15.6	0	0.0	0	0.0
17:00	42	0	0.0	41	97.6	1	2.4	0	0.0	0	0.0
18:00	34	1	2.9	32	94.1	1	2.9	0	0.0	0	0.0
19:00	27	1	3.7	26	96.3	0	0.0	0	0.0	0	0.0
20:00	18	0	0.0	17	94.4	1	5.6	0	0.0	0	0.0
21:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
22:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
23:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	398	11	2.8	365	91.7	21	5.3	1	0.3	0	0.0
16H,6-22	455	12	2.6	420	92.3	22	4.8	1	0.2	0	0.0
18H,6-24	470	12	2.6	435	92.6	22	4.7	1	0.2	0	0.0
24H,0-24	480	13	2.7	444	92.5	22	4.6	1	0.2	0	0.0



23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

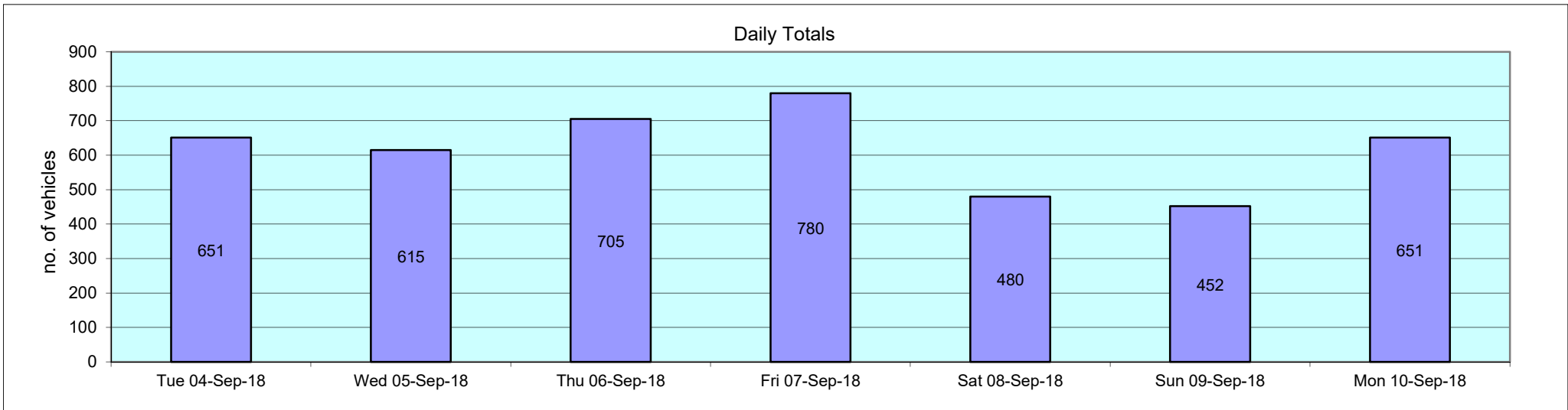
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 09-Sep-18											
00:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
01:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
03:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
06:00	4	1	25.0	1	25.0	1	25.0	1	25.0	0	0.0
07:00	13	0	0.0	13	100.0	0	0.0	0	0.0	0	0.0
08:00	20	2	10.0	16	80.0	0	0.0	2	10.0	0	0.0
09:00	25	0	0.0	24	96.0	1	4.0	0	0.0	0	0.0
10:00	38	2	5.3	35	92.1	1	2.6	0	0.0	0	0.0
11:00	54	2	3.7	51	94.4	1	1.9	0	0.0	0	0.0
12:00	37	2	5.4	35	94.6	0	0.0	0	0.0	0	0.0
13:00	45	2	4.4	43	95.6	0	0.0	0	0.0	0	0.0
14:00	37	0	0.0	36	97.3	1	2.7	0	0.0	0	0.0
15:00	38	1	2.6	35	92.1	1	2.6	1	2.6	0	0.0
16:00	25	1	4.0	24	96.0	0	0.0	0	0.0	0	0.0
17:00	22	0	0.0	22	100.0	0	0.0	0	0.0	0	0.0
18:00	34	0	0.0	33	97.1	1	2.9	0	0.0	0	0.0
19:00	14	0	0.0	12	85.7	2	14.3	0	0.0	0	0.0
20:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0
21:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
22:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
23:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	388	12	3.1	367	94.6	6	1.6	3	0.8	0	0.0
16H,6-22	424	13	3.1	398	93.9	9	2.1	4	0.9	0	0.0
18H,6-24	432	13	3.0	406	94.0	9	2.1	4	0.9	0	0.0
24H,0-24	452	13	2.9	426	94.3	9	2.0	4	0.9	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 10-Sep-18											
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
06:00	12	1	8.3	11	91.7	0	0.0	0	0.0	0	0.0
07:00	27	1	3.7	22	81.5	4	14.8	0	0.0	0	0.0
08:00	65	1	1.5	58	89.2	6	9.2	0	0.0	0	0.0
09:00	40	0	0.0	35	87.5	5	12.5	0	0.0	0	0.0
10:00	26	0	0.0	25	96.2	1	3.9	0	0.0	0	0.0
11:00	31	0	0.0	27	87.1	4	12.9	0	0.0	0	0.0
12:00	44	3	6.8	38	86.4	2	4.6	1	2.3	0	0.0
13:00	26	0	0.0	24	92.3	2	7.7	0	0.0	0	0.0
14:00	28	0	0.0	24	85.7	3	10.7	1	3.6	0	0.0
15:00	88	0	0.0	84	95.5	4	4.6	0	0.0	0	0.0
16:00	61	0	0.0	52	85.3	8	13.1	1	1.6	0	0.0
17:00	68	1	1.5	63	92.7	4	5.9	0	0.0	0	0.0
18:00	54	0	0.0	53	98.2	1	1.9	0	0.0	0	0.0
19:00	31	0	0.0	31	100.0	0	0.0	0	0.0	0	0.0
20:00	14	0	0.0	13	92.9	1	7.1	0	0.0	0	0.0
21:00	16	1	6.3	15	93.8	0	0.0	0	0.0	0	0.0
22:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0
23:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	558	6	1.1	505	90.5	44	7.9	3	0.5	0	0.0
16H,6-22	631	8	1.3	575	91.1	45	7.1	3	0.5	0	0.0
18H,6-24	642	8	1.3	586	91.3	45	7.0	3	0.5	0	0.0
24H,0-24	651	8	1.2	595	91.4	45	6.9	3	0.5	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 04-Sep-18	651	16	2.5	583	89.6	46	7.1	6	0.9	0	0.0
Wed 05-Sep-18	615	8	1.3	554	90.1	51	8.3	2	0.3	0	0.0
Thu 06-Sep-18	705	17	2.4	635	90.1	48	6.8	5	0.7	0	0.0
Fri 07-Sep-18	780	11	1.4	722	92.6	43	5.5	4	0.5	0	0.0
Sat 08-Sep-18	480	13	2.7	444	92.5	22	4.6	1	0.2	0	0.0
Sun 09-Sep-18	452	13	2.9	426	94.3	9	2.0	4	0.9	0	0.0
Mon 10-Sep-18	651	8	1.2	595	91.4	45	6.9	3	0.5	0	0.0
Total Vehicles											
[--]	4334	86	2.1	3959	91.5	264	5.9	25	0.6	0	0.0



23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Tue 04-Sep-18																
00:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
01:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
02:00	4	-	34.8	7.6	0	0	0	0	1	0	0	3	0	0	0	0
03:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
04:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
05:00	3	-	31.8	7.6	0	0	0	0	1	0	1	1	0	0	0	0
06:00	7	-	29.2	5.5	0	0	0	1	0	3	3	0	0	0	0	0
07:00	27	33.5	28.1	5.9	0	0	1	3	2	13	7	1	0	0	0	0
08:00	42	33.7	28.5	5.3	0	0	1	0	11	20	6	4	0	0	0	0
09:00	40	33.5	27	7.2	0	1	2	4	8	15	7	2	1	0	0	0
10:00	31	29.4	25	5.4	0	1	0	3	15	10	1	1	0	0	0	0
11:00	38	31.7	25.5	7.2	1	1	2	3	10	14	6	1	0	0	0	0
12:00	41	32.3	25.5	6.2	0	0	3	6	13	10	9	0	0	0	0	0
13:00	36	33.9	29.5	5	0	0	0	1	5	20	7	2	1	0	0	0
14:00	39	34	27.3	6.4	0	0	1	5	10	13	6	4	0	0	0	0
15:00	74	33.7	27.8	6.4	0	1	3	4	17	27	19	1	2	0	0	0
16:00	63	33.5	27.5	6.7	0	1	3	4	12	29	8	5	1	0	0	0
17:00	67	35.8	30.4	5.5	0	0	0	3	6	33	15	8	2	0	0	0
18:00	63	37.3	31.2	6.5	0	0	1	0	10	23	17	8	2	2	0	0
19:00	38	37.8	31.7	7.1	0	0	1	1	5	9	14	5	2	1	0	0
20:00	15	36.4	27.8	7.6	0	0	1	2	2	6	1	3	0	0	0	0
21:00	13	37.4	32	5.3	0	0	0	0	0	8	2	2	1	0	0	0
22:00	4	-	29.8	2.8	0	0	0	0	0	3	1	0	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	561	34.3	28.1	6.4	1	5	17	36	119	227	108	37	9	2	0	0
16H,6-22	634	34.7	28.4	6.5	1	5	19	40	126	253	128	47	12	3	0	0
18H,6-24	638	34.7	28.4	6.5	1	5	19	40	126	256	129	47	12	3	0	0
24H,0-24	651	34.8	28.5	6.5	1	5	19	40	128	257	135	51	12	3	0	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Wed 05-Sep-18																
00:00	2	-	31	3.5	0	0	0	0	0	1	1	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
05:00	2	-	36	3.5	0	0	0	0	0	0	1	1	0	0	0	0
06:00	5	-	31.5	8.4	0	0	0	1	0	1	1	2	0	0	0	0
07:00	31	35.2	28.2	8.4	0	1	4	0	5	5	13	3	0	0	0	0
08:00	60	34	27.3	6.4	0	0	2	9	11	22	11	5	0	0	0	0
09:00	36	34.9	30	5.1	0	0	0	2	4	14	13	3	0	0	0	0
10:00	37	31.8	27	5.8	0	0	3	1	8	18	6	1	0	0	0	0
11:00	27	34	29.4	4.4	0	0	0	0	6	11	9	1	0	0	0	0
12:00	38	34.5	29.4	5.1	0	0	0	2	6	16	11	3	0	0	0	0
13:00	32	33.9	29.6	4.4	0	0	0	1	3	18	8	2	0	0	0	0
14:00	35	34.1	28.4	6.6	0	1	2	0	5	15	10	2	0	0	0	0
15:00	83	33.5	29	4.9	0	0	2	2	9	47	20	2	1	0	0	0
16:00	55	34.4	28.8	5.4	0	0	0	4	11	23	12	5	0	0	0	0
17:00	47	36.8	29.8	6.5	0	0	1	4	5	18	10	9	0	0	0	0
18:00	49	34.7	28.7	5.7	0	0	0	2	14	20	7	5	1	0	0	0
19:00	29	36.4	31.3	6.6	0	0	0	1	3	13	7	2	2	1	0	0
20:00	18	30.7	25.8	7.2	1	0	1	0	5	8	3	0	0	0	0	0
21:00	15	33.8	27.5	8.6	0	2	0	0	1	7	4	1	0	0	0	0
22:00	10	38.5	31.5	6.9	0	0	0	0	2	4	1	2	1	0	0	0
23:00	2	-	36	10.6	0	0	0	0	0	1	0	0	1	0	0	0
12H,7-19	530	34.6	28.8	5.8	0	2	14	27	87	227	130	41	2	0	0	0
16H,6-22	597	34.7	28.8	6	1	4	15	29	96	256	145	46	4	1	0	0
18H,6-24	609	34.7	28.8	6.1	1	4	15	29	98	261	146	48	6	1	0	0
24H,0-24	615	34.8	28.9	6.1	1	4	15	30	98	263	148	49	6	1	0	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Thu 06-Sep-18																
00:00	3	-	38.5	5	0	0	0	0	0	0	1	1	1	0	0	0
01:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
04:00	3	-	25.2	3.1	0	0	0	0	2	1	0	0	0	0	0	0
05:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
06:00	9	-	29.6	7.1	0	0	0	1	2	2	2	2	0	0	0	0
07:00	34	35.6	28.5	7.5	0	0	0	7	6	8	8	3	2	0	0	0
08:00	58	36.4	29.9	6.6	0	0	1	5	9	16	17	9	1	0	0	0
09:00	47	35.8	31.2	5.2	0	0	0	1	5	17	17	6	1	0	0	0
10:00	26	33.2	27.7	5.8	0	0	1	2	5	11	6	1	0	0	0	0
11:00	29	34.6	29.5	5.6	0	0	1	1	3	12	10	2	0	0	0	0
12:00	35	33.3	27.9	5.3	0	0	0	2	11	14	5	3	0	0	0	0
13:00	33	34.1	28.3	6.1	0	0	2	1	6	13	9	2	0	0	0	0
14:00	46	33.8	27.6	6.9	0	2	1	1	12	17	10	2	1	0	0	0
15:00	109	33.7	27.6	6.3	0	1	3	11	21	46	19	7	1	0	0	0
16:00	56	34.6	28.2	7.6	0	1	3	4	9	20	14	4	0	0	1	0
17:00	68	35.2	30.3	5.2	0	0	0	1	12	25	23	5	2	0	0	0
18:00	58	34.5	29.3	6.4	0	1	1	1	8	30	11	4	1	1	0	0
19:00	37	33.1	28.1	6	0	1	1	1	5	20	7	2	0	0	0	0
20:00	24	36.9	30.6	6.9	0	0	2	0	1	9	7	5	0	0	0	0
21:00	13	34.2	29.7	4.8	0	0	0	0	3	5	4	1	0	0	0	0
22:00	9	-	31.8	2.9	0	0	0	0	0	3	6	0	0	0	0	0
23:00	3	-	30.2	3.1	0	0	0	0	0	2	1	0	0	0	0	0
12H,7-19	599	34.9	28.8	6.3	0	5	13	37	107	229	149	48	9	1	1	0
16H,6-22	682	35	28.9	6.3	0	6	16	39	118	265	169	58	9	1	1	0
18H,6-24	694	35	28.9	6.3	0	6	16	39	118	270	176	58	9	1	1	0
24H,0-24	705	35	29	6.3	0	6	16	39	121	273	178	60	10	1	1	0



23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Fri 07-Sep-18																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	3	-	30.2	5.9	0	0	0	0	1	0	2	0	0	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
05:00	6	-	33.5	5.6	0	0	0	0	1	0	3	2	0	0	0	0
06:00	9	-	27.4	7.1	0	0	1	0	2	4	1	1	0	0	0	0
07:00	37	35.6	29.7	6.1	0	0	0	4	5	11	12	5	0	0	0	0
08:00	60	33.5	26.4	7.2	0	0	7	5	14	19	11	3	1	0	0	0
09:00	41	34.4	28.5	6.3	0	1	0	1	10	19	5	4	1	0	0	0
10:00	40	34.5	28.4	6.5	0	1	1	1	10	12	12	3	0	0	0	0
11:00	41	33.7	27.5	6.1	0	0	2	2	12	14	8	3	0	0	0	0
12:00	47	34.6	28.3	6.6	0	0	1	4	12	16	9	3	2	0	0	0
13:00	49	35	29.9	5.7	0	0	0	4	6	16	19	3	1	0	0	0
14:00	41	34.2	28.1	6.5	0	0	3	3	6	12	16	1	0	0	0	0
15:00	103	34.2	29.2	5.5	0	1	3	3	9	49	34	3	1	0	0	0
16:00	57	34.8	29.9	6	0	1	0	3	5	23	21	2	2	0	0	0
17:00	66	35.1	29.6	5.8	0	0	2	3	7	28	19	7	0	0	0	0
18:00	66	35.7	30.3	6.8	0	1	1	2	8	24	21	7	1	0	1	0
19:00	56	35.5	30.4	5.9	0	0	1	3	5	20	20	6	1	0	0	0
20:00	28	38.9	33.1	6.4	0	0	0	0	4	5	12	4	2	1	0	0
21:00	12	29.5	28.5	4.5	0	0	0	0	3	7	1	1	0	0	0	0
22:00	7	-	33.5	8.2	0	0	0	0	1	2	2	1	0	1	0	0
23:00	9	-	32.4	5	0	0	0	0	1	2	4	2	0	0	0	0
12H,7-19	648	34.8	28.9	6.3	0	5	20	35	104	243	187	44	9	0	1	0
16H,6-22	753	35	29.2	6.3	0	5	22	38	118	279	221	56	12	1	1	0
18H,6-24	769	35.1	29.2	6.3	0	5	22	38	120	283	227	59	12	2	1	0
24H,0-24	780	35.1	29.3	6.3	0	5	22	38	122	284	232	62	12	2	1	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sat 08-Sep-18																
00:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
01:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	-	30.5	11	0	0	1	0	0	1	2	0	1	0	0	0
06:00	5	-	33.5	6.3	0	0	0	0	0	2	2	0	1	0	0	0
07:00	15	35.3	31.2	5.5	0	0	0	0	2	6	5	1	1	0	0	0
08:00	10	36	30	6	0	0	0	0	3	3	2	2	0	0	0	0
09:00	32	33.3	28.2	5.3	0	0	1	1	7	14	8	1	0	0	0	0
10:00	33	35.1	29.4	6.2	0	0	1	1	6	13	8	3	1	0	0	0
11:00	47	34.5	29.9	4.9	0	0	0	1	9	16	19	1	1	0	0	0
12:00	41	33.7	29.5	4	0	0	0	0	6	23	10	2	0	0	0	0
13:00	36	33.8	28.1	6	0	0	1	4	5	15	9	2	0	0	0	0
14:00	42	30.8	26.5	6.1	0	0	4	2	9	21	4	2	0	0	0	0
15:00	34	34.8	29.1	6.3	0	0	1	4	2	13	11	3	0	0	0	0
16:00	32	34.8	30.1	5.8	0	0	1	0	6	9	14	1	1	0	0	0
17:00	42	33.9	28.7	6.1	0	1	1	1	6	18	14	0	1	0	0	0
18:00	34	37	30.1	5.8	0	0	1	0	4	18	4	7	0	0	0	0
19:00	27	35.5	29.4	5.7	0	0	0	2	4	12	5	4	0	0	0	0
20:00	18	39	32.9	9	0	0	0	2	1	4	6	3	0	1	1	0
21:00	7	-	25.6	8.2	0	1	0	0	1	4	1	0	0	0	0	0
22:00	8	-	29.1	5.1	0	0	0	0	2	4	1	1	0	0	0	0
23:00	7	-	29.2	2.4	0	0	0	0	0	6	1	0	0	0	0	0
12H,7-19	398	34.6	29	5.7	0	1	11	14	65	169	108	25	5	0	0	0
16H,6-22	455	34.8	29.2	6	0	2	11	18	71	191	122	32	6	1	1	0
18H,6-24	470	34.8	29.2	5.9	0	2	11	18	73	201	124	33	6	1	1	0
24H,0-24	480	34.8	29.3	6	0	2	12	18	74	203	128	34	7	1	1	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 09-Sep-18																
00:00	6	-	31.8	7	0	0	0	0	2	0	2	2	0	0	0	0
01:00	5	-	36.5	9.8	0	0	0	0	1	0	2	0	1	1	0	0
02:00	2	-	38.5	7.1	0	0	0	0	0	0	1	0	1	0	0	0
03:00	2	-	43.5	7.1	0	0	0	0	0	0	0	1	0	1	0	0
04:00	3	-	31.8	3.1	0	0	0	0	0	1	2	0	0	0	0	0
05:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
06:00	4	-	26	5.2	0	0	0	0	3	0	1	0	0	0	0	0
07:00	13	37.4	33.1	5.4	0	0	0	0	1	3	6	2	1	0	0	0
08:00	20	31.8	27.3	6.2	0	0	1	3	1	11	3	1	0	0	0	0
09:00	25	30.7	27.5	4.3	0	0	0	2	5	14	4	0	0	0	0	0
10:00	38	33.6	28.2	5.4	0	0	1	2	8	15	11	1	0	0	0	0
11:00	54	34.5	29.1	5.4	0	0	0	2	13	22	12	4	1	0	0	0
12:00	37	35.4	28.4	7.1	0	0	3	1	9	10	9	5	0	0	0	0
13:00	45	34.8	29.6	5.9	0	0	1	3	5	16	17	2	1	0	0	0
14:00	37	38.9	32.3	6.5	0	0	1	0	5	9	9	12	1	0	0	0
15:00	38	35	28.9	6.6	0	0	1	4	8	6	16	3	0	0	0	0
16:00	25	34.1	28.7	6	0	0	0	2	6	9	6	1	1	0	0	0
17:00	22	32	29.4	5.4	0	0	0	1	2	15	1	2	1	0	0	0
18:00	34	35.7	30.1	7	0	0	1	1	7	10	10	2	3	0	0	0
19:00	14	35.5	31.4	4.9	0	0	0	0	2	4	6	2	0	0	0	0
20:00	10	35	31	6.9	0	0	0	1	1	2	5	0	1	0	0	0
21:00	8	-	34.8	5.3	0	0	0	0	0	2	3	2	1	0	0	0
22:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
23:00	7	-	32.8	8.4	0	0	0	1	0	2	1	2	1	0	0	0
12H,7-19	388	35.3	29.3	6.1	0	0	9	21	70	140	104	35	9	0	0	0
16H,6-22	424	35.4	29.5	6.1	0	0	9	22	76	148	119	39	11	0	0	0
18H,6-24	432	35.5	29.5	6.2	0	0	9	23	76	151	120	41	12	0	0	0
24H,0-24	452	35.7	29.7	6.3	0	0	9	23	80	153	127	44	14	2	0	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Mon 10-Sep-18																
00:00	2	-	23.5	7.1	0	0	0	1	0	1	0	0	0	0	0	0
01:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
04:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
05:00	4	-	29.8	4.9	0	0	0	0	1	1	2	0	0	0	0	0
06:00	12	37.8	31.4	7.3	0	0	0	1	2	2	4	2	1	0	0	0
07:00	27	36.6	31.3	6.8	0	0	1	2	1	6	12	4	1	0	0	0
08:00	65	34.5	28.8	5.3	0	0	0	4	13	30	11	7	0	0	0	0
09:00	40	33.5	28.9	4.5	0	0	0	1	8	20	9	2	0	0	0	0
10:00	26	32.3	28.7	3.9	0	0	0	1	3	16	6	0	0	0	0	0
11:00	31	33.4	28.7	4.9	0	0	1	1	4	15	10	0	0	0	0	0
12:00	44	33.1	28.5	5	0	0	0	1	12	21	7	2	1	0	0	0
13:00	26	34	29.8	5.6	0	0	0	0	5	13	6	1	0	1	0	0
14:00	28	34.6	28.7	6	0	0	1	1	6	11	6	3	0	0	0	0
15:00	88	34.8	29.9	5.1	0	0	1	3	8	42	27	6	1	0	0	0
16:00	61	35.2	30.6	5.8	0	0	0	3	7	22	23	3	2	1	0	0
17:00	68	36.6	30.6	5.9	0	1	0	2	6	29	18	11	1	0	0	0
18:00	54	35.8	30.4	5.3	0	0	0	1	10	18	17	8	0	0	0	0
19:00	31	35.5	31.9	5.1	0	0	0	0	1	15	11	1	3	0	0	0
20:00	14	36.7	31	6.3	0	0	0	1	2	3	5	3	0	0	0	0
21:00	16	36.3	31.6	7.8	0	0	0	1	1	7	4	2	0	0	1	0
22:00	10	36	31.5	6	0	0	0	0	1	5	2	1	1	0	0	0
23:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
12H,7-19	558	35	29.7	5.4	0	1	4	20	83	243	152	47	6	2	0	0
16H,6-22	631	35.2	29.9	5.6	0	1	4	23	89	270	176	55	10	2	1	0
18H,6-24	642	35.2	29.9	5.6	0	1	4	23	90	276	178	56	11	2	1	0
24H,0-24	651	35.3	29.9	5.6	0	1	4	24	91	279	181	57	11	2	1	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Northbound

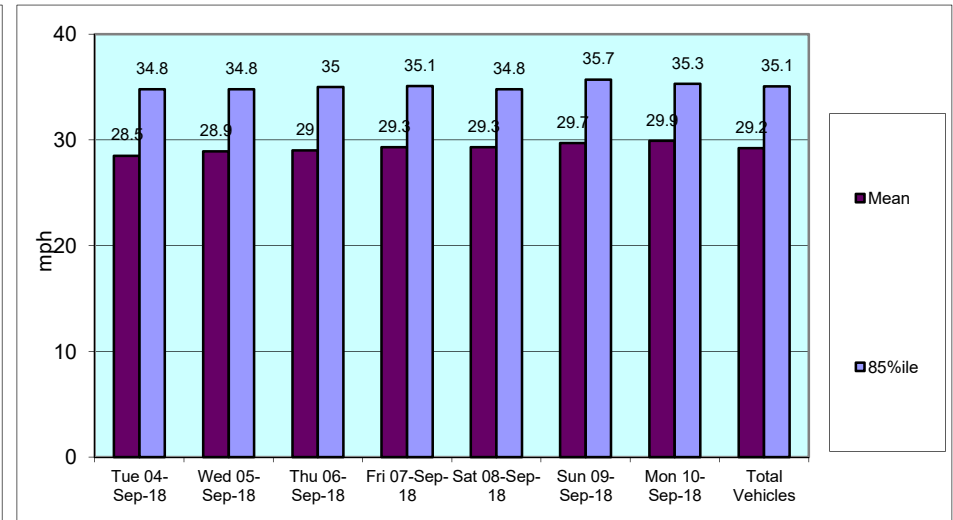
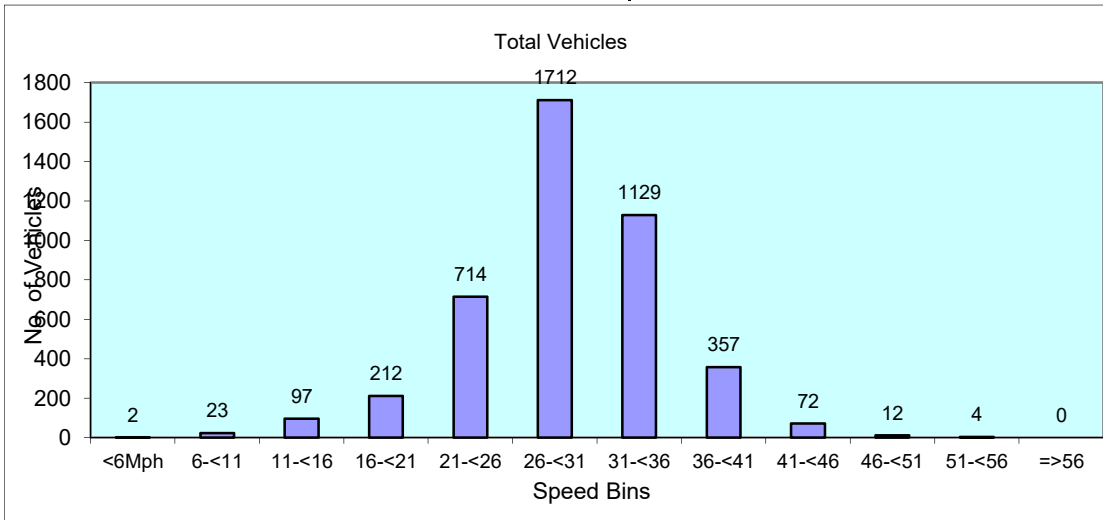
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
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Daily Totals

Tue 04-Sep-18	651	34.8	28.5	6.5	1	5	19	40	128	257	135	51	12	3	0	0
Wed 05-Sep-18	615	34.8	28.9	6.1	1	4	15	30	98	263	148	49	6	1	0	0
Thu 06-Sep-18	705	35	29	6.3	0	6	16	39	121	273	178	60	10	1	1	0
Fri 07-Sep-18	780	35.1	29.3	6.3	0	5	22	38	122	284	232	62	12	2	1	0
Sat 08-Sep-18	480	34.8	29.3	6	0	2	12	18	74	203	128	34	7	1	1	0
Sun 09-Sep-18	452	35.7	29.7	6.3	0	0	9	23	80	153	127	44	14	2	0	0
Mon 10-Sep-18	651	35.3	29.9	5.6	0	1	4	24	91	279	181	57	11	2	1	0

Total Vehicles

[--]	4334	35.1	29.2	6.2	2	23	97	212	714	1712	1129	357	72	12	4	0
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TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
Week Begin: 04-Sep-18									
00:00	2	2	3	0	2	6	2	2	2
01:00	1	0	2	3	1	5	1	1	2
02:00	4	1	1	1	0	2	0	1	1
03:00	2	0	1	0	2	2	1	1	1
04:00	1	1	3	1	0	3	1	1	1
05:00	3	2	1	6	5	2	4	3	3
06:00	7	5	9	9	5	4	12	8	7
07:00	27	31	34	37	15	13	27	31	26
08:00	42	60	58	60	10	20	65	57	45
09:00	40	36	47	41	32	25	40	41	37
10:00	31	37	26	40	33	38	26	32	33
11:00	38	27	29	41	47	54	31	33	38
12:00	41	38	35	47	41	37	44	41	40
13:00	36	32	33	49	36	45	26	35	37
14:00	39	35	46	41	42	37	28	38	38
15:00	74	83	109	103	34	38	88	91	76
16:00	63	55	56	57	32	25	61	58	50
17:00	67	47	68	66	42	22	68	63	54
18:00	63	49	58	66	34	34	54	58	51
19:00	38	29	37	56	27	14	31	38	33
20:00	15	18	24	28	18	10	14	20	18
21:00	13	15	13	12	7	8	16	14	12
22:00	4	10	9	7	8	1	10	8	7
23:00	0	2	3	9	7	7	1	3	4
12H,7-19	561	530	599	648	398	388	558	579	526
16H,6-22	634	597	682	753	455	424	631	659	597
18H,6-24	638	609	694	769	470	432	642	670	608
24H,0-24	651	615	705	780	480	452	651	680	619
Am	08:00	08:00	08:00	08:00	11:00	11:00	08:00	-	-
Peak	42	60	58	60	47	54	65	57	55
Pm	15:00	15:00	15:00	15:00	17:00	13:00	15:00	-	-
Peak	74	83	109	103	42	45	88	91	78

23383

LOWER RAINHAM

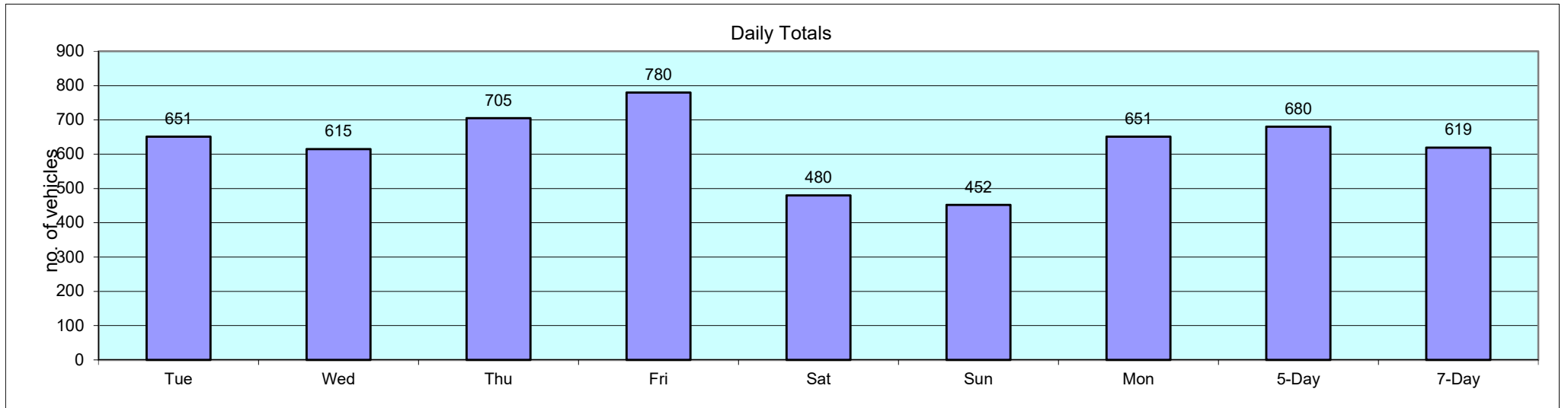
Site No: 23383002

Location

Site 2, Pump Lane, Lower Rainham (TG Pole)

Channel: Northbound

TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
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23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 04-Sep-18											
00:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	3	1	33.3	0	0.0	2	66.7	0	0.0	0	0.0
06:00	12	1	8.3	8	66.7	3	25.0	0	0.0	0	0.0
07:00	49	1	2.0	46	93.9	1	2.0	1	2.0	0	0.0
08:00	113	0	0.0	109	96.5	4	3.5	0	0.0	0	0.0
09:00	52	2	3.9	43	82.7	7	13.5	0	0.0	0	0.0
10:00	42	0	0.0	41	97.6	1	2.4	0	0.0	0	0.0
11:00	34	1	2.9	31	91.2	2	5.9	0	0.0	0	0.0
12:00	47	0	0.0	41	87.2	4	8.5	2	4.3	0	0.0
13:00	31	1	3.2	21	67.7	8	25.8	1	3.2	0	0.0
14:00	57	0	0.0	55	96.5	2	3.5	0	0.0	0	0.0
15:00	76	1	1.3	72	94.7	3	4.0	0	0.0	0	0.0
16:00	52	1	1.9	48	92.3	3	5.8	0	0.0	0	0.0
17:00	60	2	3.3	57	95.0	1	1.7	0	0.0	0	0.0
18:00	48	1	2.1	43	89.6	4	8.3	0	0.0	0	0.0
19:00	32	1	3.1	31	96.9	0	0.0	0	0.0	0	0.0
20:00	21	1	4.8	18	85.7	2	9.5	0	0.0	0	0.0
21:00	17	1	5.9	15	88.2	1	5.9	0	0.0	0	0.0
22:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
23:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	661	10	1.5	607	91.8	40	6.1	4	0.6	0	0.0
16H,6-22	743	14	1.9	679	91.4	46	6.2	4	0.5	0	0.0
18H,6-24	753	14	1.9	689	91.5	46	6.1	4	0.5	0	0.0
24H,0-24	763	15	2.0	696	91.2	48	6.3	4	0.5	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 05-Sep-18											
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
05:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
06:00	22	2	9.1	17	77.3	3	13.6	0	0.0	0	0.0
07:00	44	0	0.0	40	90.9	4	9.1	0	0.0	0	0.0
08:00	111	1	0.9	103	92.8	7	6.3	0	0.0	0	0.0
09:00	36	1	2.8	31	86.1	4	11.1	0	0.0	0	0.0
10:00	34	1	2.9	31	91.2	1	2.9	1	2.9	0	0.0
11:00	54	0	0.0	52	96.3	2	3.7	0	0.0	0	0.0
12:00	45	1	2.2	42	93.3	2	4.4	0	0.0	0	0.0
13:00	39	1	2.6	35	89.7	3	7.7	0	0.0	0	0.0
14:00	46	0	0.0	46	100.0	0	0.0	0	0.0	0	0.0
15:00	56	0	0.0	49	87.5	7	12.5	0	0.0	0	0.0
16:00	64	0	0.0	57	89.1	6	9.4	1	1.6	0	0.0
17:00	57	1	1.8	51	89.5	5	8.8	0	0.0	0	0.0
18:00	52	2	3.9	48	92.3	2	3.9	0	0.0	0	0.0
19:00	40	0	0.0	38	95.0	2	5.0	0	0.0	0	0.0
20:00	25	0	0.0	25	100.0	0	0.0	0	0.0	0	0.0
21:00	14	0	0.0	12	85.7	2	14.3	0	0.0	0	0.0
22:00	11	0	0.0	10	90.9	1	9.1	0	0.0	0	0.0
23:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	638	8	1.3	585	91.7	43	6.7	2	0.3	0	0.0
16H,6-22	739	10	1.4	677	91.6	50	6.8	2	0.3	0	0.0
18H,6-24	753	10	1.3	690	91.6	51	6.8	2	0.3	0	0.0
24H,0-24	761	10	1.3	695	91.3	54	7.1	2	0.3	0	0.0



23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 06-Sep-18											
00:00	0	0	-	0	-	0	-	0	-	0	-
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	9	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0
06:00	16	1	6.3	10	62.5	5	31.3	0	0.0	0	0.0
07:00	55	0	0.0	52	94.6	3	5.5	0	0.0	0	0.0
08:00	118	0	0.0	113	95.8	4	3.4	1	0.9	0	0.0
09:00	40	1	2.5	38	95.0	1	2.5	0	0.0	0	0.0
10:00	39	0	0.0	36	92.3	3	7.7	0	0.0	0	0.0
11:00	47	0	0.0	41	87.2	6	12.8	0	0.0	0	0.0
12:00	44	0	0.0	43	97.7	0	0.0	1	2.3	0	0.0
13:00	40	0	0.0	35	87.5	4	10.0	1	2.5	0	0.0
14:00	61	0	0.0	57	93.4	4	6.6	0	0.0	0	0.0
15:00	89	3	3.4	76	85.4	8	9.0	2	2.3	0	0.0
16:00	65	3	4.6	55	84.6	6	9.2	1	1.5	0	0.0
17:00	66	2	3.0	59	89.4	4	6.1	1	1.5	0	0.0
18:00	51	2	3.9	45	88.2	4	7.8	0	0.0	0	0.0
19:00	54	1	1.9	51	94.4	2	3.7	0	0.0	0	0.0
20:00	17	0	0.0	16	94.1	1	5.9	0	0.0	0	0.0
21:00	14	0	0.0	14	100.0	0	0.0	0	0.0	0	0.0
22:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0
23:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	715	11	1.5	650	90.9	47	6.6	7	1.0	0	0.0
16H,6-22	816	13	1.6	741	90.8	55	6.7	7	0.9	0	0.0
18H,6-24	829	13	1.6	754	91.0	55	6.6	7	0.8	0	0.0
24H,0-24	840	13	1.6	763	90.8	57	6.8	7	0.8	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 07-Sep-18											
00:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	6	1	16.7	4	66.7	1	16.7	0	0.0	0	0.0
06:00	12	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0
07:00	49	0	0.0	44	89.8	4	8.2	1	2.0	0	0.0
08:00	112	1	0.9	103	92.0	8	7.1	0	0.0	0	0.0
09:00	37	1	2.7	34	91.9	2	5.4	0	0.0	0	0.0
10:00	39	0	0.0	34	87.2	5	12.8	0	0.0	0	0.0
11:00	41	0	0.0	37	90.2	3	7.3	1	2.4	0	0.0
12:00	55	1	1.8	52	94.6	1	1.8	1	1.8	0	0.0
13:00	59	0	0.0	55	93.2	4	6.8	0	0.0	0	0.0
14:00	58	0	0.0	50	86.2	8	13.8	0	0.0	0	0.0
15:00	80	0	0.0	73	91.3	6	7.5	1	1.3	0	0.0
16:00	73	2	2.7	66	90.4	4	5.5	1	1.4	0	0.0
17:00	73	1	1.4	69	94.5	3	4.1	0	0.0	0	0.0
18:00	57	0	0.0	54	94.7	3	5.3	0	0.0	0	0.0
19:00	38	0	0.0	38	100.0	0	0.0	0	0.0	0	0.0
20:00	20	0	0.0	19	95.0	1	5.0	0	0.0	0	0.0
21:00	13	1	7.7	9	69.2	3	23.1	0	0.0	0	0.0
22:00	13	0	0.0	13	100.0	0	0.0	0	0.0	0	0.0
23:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	733	6	0.8	671	91.5	51	7.0	5	0.7	0	0.0
16H,6-22	816	7	0.9	747	91.5	57	7.0	5	0.6	0	0.0
18H,6-24	836	7	0.8	767	91.8	57	6.8	5	0.6	0	0.0
24H,0-24	847	8	0.9	776	91.6	58	6.9	5	0.6	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 08-Sep-18											
00:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
01:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
05:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
06:00	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
07:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
08:00	17	0	0.0	16	94.1	1	5.9	0	0.0	0	0.0
09:00	38	1	2.6	33	86.8	4	10.5	0	0.0	0	0.0
10:00	46	0	0.0	43	93.5	3	6.5	0	0.0	0	0.0
11:00	55	0	0.0	52	94.6	3	5.5	0	0.0	0	0.0
12:00	42	1	2.4	39	92.9	2	4.8	0	0.0	0	0.0
13:00	46	2	4.4	43	93.5	1	2.2	0	0.0	0	0.0
14:00	40	1	2.5	37	92.5	2	5.0	0	0.0	0	0.0
15:00	41	0	0.0	38	92.7	3	7.3	0	0.0	0	0.0
16:00	44	1	2.3	40	90.9	3	6.8	0	0.0	0	0.0
17:00	41	0	0.0	40	97.6	1	2.4	0	0.0	0	0.0
18:00	41	0	0.0	38	92.7	3	7.3	0	0.0	0	0.0
19:00	29	0	0.0	29	100.0	0	0.0	0	0.0	0	0.0
20:00	20	0	0.0	20	100.0	0	0.0	0	0.0	0	0.0
21:00	18	0	0.0	18	100.0	0	0.0	0	0.0	0	0.0
22:00	16	1	6.3	15	93.8	0	0.0	0	0.0	0	0.0
23:00	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	457	6	1.3	425	93.0	26	5.7	0	0.0	0	0.0
16H,6-22	528	6	1.1	495	93.8	27	5.1	0	0.0	0	0.0
18H,6-24	560	7	1.3	526	93.9	27	4.8	0	0.0	0	0.0
24H,0-24	571	8	1.4	536	93.9	27	4.7	0	0.0	0	0.0

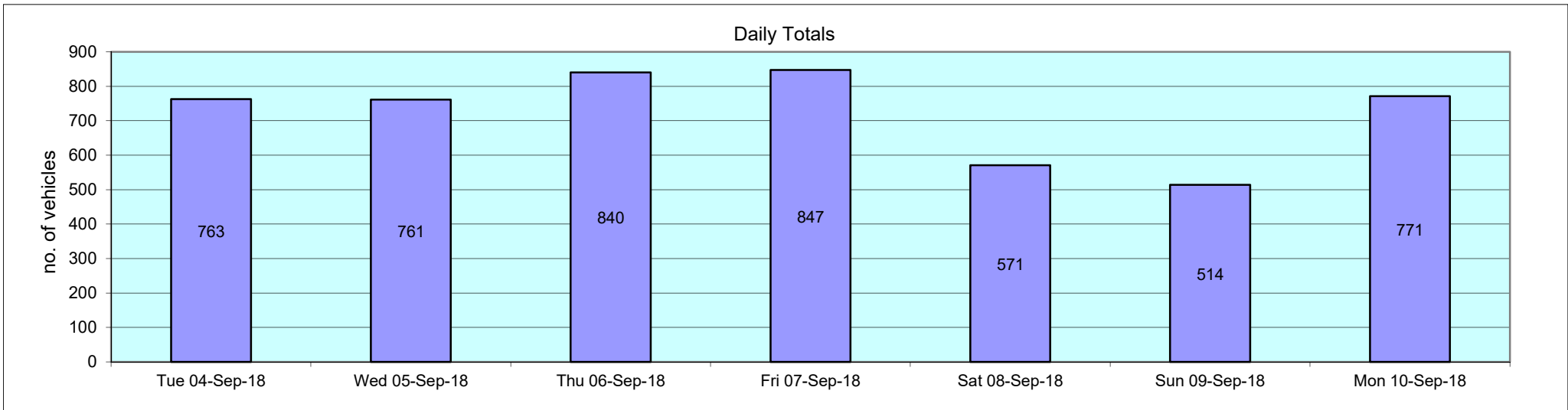
23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 09-Sep-18											
00:00	6	1	16.7	5	83.3	0	0.0	0	0.0	0	0.0
01:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
02:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
05:00	0	0	-	0	-	0	-	0	-	0	-
06:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
07:00	11	1	9.1	10	90.9	0	0.0	0	0.0	0	0.0
08:00	20	1	5.0	19	95.0	0	0.0	0	0.0	0	0.0
09:00	27	0	0.0	25	92.6	2	7.4	0	0.0	0	0.0
10:00	50	3	6.0	44	88.0	2	4.0	1	2.0	0	0.0
11:00	41	0	0.0	38	92.7	2	4.9	1	2.4	0	0.0
12:00	42	0	0.0	40	95.2	2	4.8	0	0.0	0	0.0
13:00	40	1	2.5	38	95.0	1	2.5	0	0.0	0	0.0
14:00	40	4	10.0	34	85.0	2	5.0	0	0.0	0	0.0
15:00	40	0	0.0	39	97.5	1	2.5	0	0.0	0	0.0
16:00	40	4	10.0	35	87.5	1	2.5	0	0.0	0	0.0
17:00	41	2	4.9	35	85.4	4	9.8	0	0.0	0	0.0
18:00	40	0	0.0	37	92.5	3	7.5	0	0.0	0	0.0
19:00	26	0	0.0	26	100.0	0	0.0	0	0.0	0	0.0
20:00	16	0	0.0	15	93.8	1	6.3	0	0.0	0	0.0
21:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
22:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
23:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	432	16	3.7	394	91.2	20	4.6	2	0.5	0	0.0
16H,6-22	487	16	3.3	447	91.8	22	4.5	2	0.4	0	0.0
18H,6-24	498	16	3.2	458	92.0	22	4.4	2	0.4	0	0.0
24H,0-24	514	17	3.3	473	92.0	22	4.3	2	0.4	0	0.0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 10-Sep-18											
00:00	0	0	-	0	-	0	-	0	-	0	-
01:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
06:00	16	0	0.0	14	87.5	2	12.5	0	0.0	0	0.0
07:00	56	0	0.0	51	91.1	5	8.9	0	0.0	0	0.0
08:00	120	1	0.8	111	92.5	7	5.8	1	0.8	0	0.0
09:00	36	0	0.0	31	86.1	5	13.9	0	0.0	0	0.0
10:00	48	1	2.1	44	91.7	3	6.3	0	0.0	0	0.0
11:00	34	1	2.9	29	85.3	4	11.8	0	0.0	0	0.0
12:00	33	1	3.0	29	87.9	3	9.1	0	0.0	0	0.0
13:00	33	0	0.0	29	87.9	4	12.1	0	0.0	0	0.0
14:00	70	0	0.0	65	92.9	4	5.7	1	1.4	0	0.0
15:00	77	1	1.3	71	92.2	5	6.5	0	0.0	0	0.0
16:00	62	4	6.5	53	85.5	5	8.1	0	0.0	0	0.0
17:00	53	0	0.0	51	96.2	2	3.8	0	0.0	0	0.0
18:00	47	0	0.0	46	97.9	1	2.1	0	0.0	0	0.0
19:00	35	1	2.9	32	91.4	2	5.7	0	0.0	0	0.0
20:00	23	0	0.0	21	91.3	2	8.7	0	0.0	0	0.0
21:00	11	0	0.0	11	100.0	0	0.0	0	0.0	0	0.0
22:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
23:00	3	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
12H,7-19	669	9	1.4	610	91.2	48	7.2	2	0.3	0	0.0
16H,6-22	754	10	1.3	688	91.3	54	7.2	2	0.3	0	0.0
18H,6-24	764	11	1.4	697	91.2	54	7.1	2	0.3	0	0.0
24H,0-24	771	11	1.4	704	91.3	54	7.0	2	0.3	0	0.0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 04-Sep-18	763	15	2.0	696	91.2	48	6.3	4	0.5	0	0.0
Wed 05-Sep-18	761	10	1.3	695	91.3	54	7.1	2	0.3	0	0.0
Thu 06-Sep-18	840	13	1.6	763	90.8	57	6.8	7	0.8	0	0.0
Fri 07-Sep-18	847	8	0.9	776	91.6	58	6.9	5	0.6	0	0.0
Sat 08-Sep-18	571	8	1.4	536	93.9	27	4.7	0	0.0	0	0.0
Sun 09-Sep-18	514	17	3.3	473	92.0	22	4.3	2	0.4	0	0.0
Mon 10-Sep-18	771	11	1.4	704	91.3	54	7.0	2	0.3	0	0.0
Total Vehicles											
[--]	5067	82	1.7	4643	91.7	320	6.1	22	0.4	0	0.0



23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Tue 04-Sep-18																
00:00	3	-	33.5	1.7	0	0	0	0	0	0	3	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	-	38.5	8.8	0	0	0	0	0	0	2	0	0	1	0	0
05:00	3	-	35.2	7.6	0	0	0	0	0	1	1	0	1	0	0	0
06:00	12	34.1	28.1	7.9	0	1	0	1	1	3	6	0	0	0	0	0
07:00	49	37.2	31.2	6.6	0	0	2	1	7	9	20	9	1	0	0	0
08:00	113	34.7	29.7	4.7	0	0	0	1	24	44	36	8	0	0	0	0
09:00	52	34.1	27.9	7.1	1	2	0	3	7	22	14	3	0	0	0	0
10:00	42	30.6	26.1	6.6	2	0	1	3	7	24	5	0	0	0	0	0
11:00	34	30.3	24.1	8.1	1	1	5	1	10	12	3	0	1	0	0	0
12:00	47	34	27.6	6.1	0	0	1	5	12	16	9	4	0	0	0	0
13:00	31	30.7	28	6	0	1	0	0	6	20	3	0	0	1	0	0
14:00	57	34.5	28.7	6.1	0	0	2	3	9	27	10	5	1	0	0	0
15:00	76	34.6	28.9	6.4	0	2	1	5	10	25	29	4	0	0	0	0
16:00	52	35.5	29.8	6.4	0	0	2	1	8	20	14	5	2	0	0	0
17:00	60	34.2	28.7	5.9	0	1	1	1	13	25	15	3	1	0	0	0
18:00	48	34.3	28.4	6	0	1	0	2	11	21	8	5	0	0	0	0
19:00	32	34.7	29	6.5	0	0	1	3	4	12	9	2	1	0	0	0
20:00	21	38.3	31.8	7.1	0	0	0	2	2	4	8	3	2	0	0	0
21:00	17	34.7	30.6	5.2	0	0	0	0	2	9	4	1	1	0	0	0
22:00	7	-	34.9	7.6	0	0	0	0	0	3	1	2	0	1	0	0
23:00	3	-	33.5	1.7	0	0	0	0	0	0	3	0	0	0	0	0
12H,7-19	661	34.6	28.6	6.3	4	8	15	26	124	265	166	46	6	1	0	0
16H,6-22	743	34.7	28.7	6.4	4	9	16	32	133	293	193	52	10	1	0	0
18H,6-24	753	34.8	28.8	6.4	4	9	16	32	133	296	197	54	10	2	0	0
24H,0-24	763	34.9	28.9	6.4	4	9	16	32	133	297	203	55	11	3	0	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Wed 05-Sep-18																
00:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	-	33.5	5	0	0	0	0	0	1	1	1	0	0	0	0
05:00	3	-	31.8	3.1	0	0	0	0	0	1	2	0	0	0	0	0
06:00	22	33.9	29.2	5.4	0	0	1	1	1	10	9	0	0	0	0	0
07:00	44	35.9	29.6	6.1	0	0	0	2	13	9	13	7	0	0	0	0
08:00	111	34.6	27.8	6.8	0	1	2	15	22	40	19	9	3	0	0	0
09:00	36	34	29.8	4.1	0	0	0	1	3	19	12	1	0	0	0	0
10:00	34	33.2	27.3	5.3	0	0	0	4	10	10	10	0	0	0	0	0
11:00	54	33.9	29.1	5.3	0	1	0	0	9	29	11	3	1	0	0	0
12:00	45	33.4	28.3	5	0	0	0	4	8	20	12	1	0	0	0	0
13:00	39	33	27.7	5.5	0	1	0	1	11	16	9	1	0	0	0	0
14:00	46	34.7	28.6	6.2	0	0	1	3	10	18	9	4	1	0	0	0
15:00	56	33.5	27.9	5.9	0	1	0	7	7	25	14	2	0	0	0	0
16:00	64	33.4	27.7	6.2	0	0	2	9	6	33	8	6	0	0	0	0
17:00	57	34.7	28.9	5.7	0	0	1	3	12	20	16	5	0	0	0	0
18:00	52	33.6	28	5.5	0	1	0	3	12	20	15	1	0	0	0	0
19:00	40	35.5	31	6.4	0	0	0	1	6	14	14	3	1	0	1	0
20:00	25	35.4	29.5	7.5	0	1	0	0	6	9	5	2	2	0	0	0
21:00	14	33	27.1	7.6	0	1	0	0	5	5	1	2	0	0	0	0
22:00	11	40.6	33.5	7.5	0	0	0	0	2	3	1	3	2	0	0	0
23:00	3	-	31.8	12.6	0	0	0	1	0	0	1	0	1	0	0	0
12H,7-19	638	34.3	28.3	5.8	0	5	6	52	123	259	148	40	5	0	0	0
16H,6-22	739	34.4	28.5	6	0	7	7	54	141	297	177	47	8	0	1	0
18H,6-24	753	34.6	28.6	6.1	0	7	7	55	143	300	179	50	11	0	1	0
24H,0-24	761	34.6	28.6	6	0	7	7	55	143	302	184	51	11	0	1	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Thu 06-Sep-18																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
05:00	9	-	32.4	5.6	0	0	0	0	0	5	2	1	1	0	0	0
06:00	16	33.9	29.1	5	0	0	0	1	3	5	7	0	0	0	0	0
07:00	55	37.4	31.4	5.6	0	0	0	3	4	18	18	12	0	0	0	0
08:00	118	34.6	28.8	5.7	0	0	3	7	23	39	39	7	0	0	0	0
09:00	40	37.8	32.4	6.5	0	0	0	2	3	10	16	7	0	2	0	0
10:00	39	33.6	28.9	4.6	0	0	0	1	8	19	9	2	0	0	0	0
11:00	47	34.4	28.7	6.4	0	0	1	4	9	16	14	2	0	1	0	0
12:00	44	34.3	29.4	4.9	0	0	0	0	11	18	12	2	1	0	0	0
13:00	40	34	29.6	4.1	0	0	0	0	7	18	14	1	0	0	0	0
14:00	61	33.8	27.3	6.9	0	0	3	10	9	21	15	1	2	0	0	0
15:00	89	32.8	27	5.5	0	0	3	8	24	33	20	1	0	0	0	0
16:00	65	35.8	28	8	0	0	3	12	10	17	13	7	2	1	0	0
17:00	66	34.2	28.1	6.7	0	3	1	2	11	29	15	5	0	0	0	0
18:00	51	34.3	28.6	6	0	1	0	5	6	21	15	3	0	0	0	0
19:00	54	34.4	28.2	6	0	0	2	3	14	15	17	3	0	0	0	0
20:00	17	35.9	28.8	7.5	0	1	0	0	4	6	3	3	0	0	0	0
21:00	14	35.3	30.6	5.9	0	0	0	0	3	5	4	1	1	0	0	0
22:00	10	36	32	5.9	0	0	0	0	1	4	3	1	1	0	0	0
23:00	3	-	25.2	3.1	0	0	0	0	2	1	0	0	0	0	0	0
12H,7-19	715	34.8	28.8	6.2	0	4	14	54	125	259	200	50	5	4	0	0
16H,6-22	816	34.8	28.8	6.2	0	5	16	58	149	290	231	57	6	4	0	0
18H,6-24	829	34.8	28.8	6.2	0	5	16	58	152	295	234	58	7	4	0	0
24H,0-24	840	34.8	28.8	6.2	0	5	16	58	153	301	236	59	8	4	0	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Fri 07-Sep-18																
00:00	3	-	35.2	10.4	0	0	0	0	1	0	0	1	1	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
05:00	6	-	34.3	6	0	0	0	0	0	2	2	1	1	0	0	0
06:00	12	34.5	29.3	7.7	0	0	0	0	5	4	1	1	0	1	0	0
07:00	49	37.6	30.8	6.2	0	0	1	0	10	14	13	10	1	0	0	0
08:00	112	33.1	27.3	6.3	0	4	2	6	25	49	21	5	0	0	0	0
09:00	37	32.4	27.7	4.9	0	0	1	0	12	16	7	1	0	0	0	0
10:00	39	33.7	28.9	4.4	0	0	0	1	9	15	14	0	0	0	0	0
11:00	41	34.6	27.8	6.3	0	0	2	1	14	13	6	5	0	0	0	0
12:00	55	33.9	28.8	5	0	0	1	1	12	23	16	2	0	0	0	0
13:00	59	33	28.8	4.4	0	0	0	1	12	33	9	4	0	0	0	0
14:00	58	34.5	29.2	5.4	0	0	0	4	10	23	17	3	1	0	0	0
15:00	80	34.4	29.6	4.8	0	0	0	3	13	32	29	2	1	0	0	0
16:00	73	34.5	28.8	6.1	0	1	1	5	10	30	21	4	1	0	0	0
17:00	73	34.5	28.5	6.5	0	0	5	2	14	25	22	4	1	0	0	0
18:00	57	35.6	29.3	6.5	0	0	1	6	7	21	14	7	1	0	0	0
19:00	38	34.4	29.9	4.4	0	0	0	1	4	18	13	2	0	0	0	0
20:00	20	34.8	29.5	6.1	0	0	1	1	1	9	6	2	0	0	0	0
21:00	13	33.8	31.2	8.4	0	1	0	0	1	2	7	1	1	0	0	0
22:00	13	34.9	30	4.5	0	0	0	0	1	9	1	2	0	0	0	0
23:00	7	-	36.4	5.8	0	0	0	0	0	0	5	1	0	1	0	0
12H,7-19	733	34.5	28.7	5.7	0	5	14	30	148	294	189	47	6	0	0	0
16H,6-22	816	34.6	28.8	5.8	0	6	15	32	159	327	216	53	7	1	0	0
18H,6-24	836	34.6	28.9	5.8	0	6	15	32	160	336	222	56	7	2	0	0
24H,0-24	847	34.7	29	5.8	0	6	15	32	161	339	225	58	9	2	0	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sat 08-Sep-18																
00:00	4	-	34.8	6.4	0	0	0	0	0	1	2	0	1	0	0	0
01:00	2	-	31	3.5	0	0	0	0	0	1	1	0	0	0	0	0
02:00	2	-	38.5	14.1	0	0	0	0	0	1	0	0	0	1	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
05:00	2	-	23.5	7.1	0	0	0	1	0	1	0	0	0	0	0	0
06:00	4	-	29.8	2.8	0	0	0	0	0	3	1	0	0	0	0	0
07:00	6	-	30.2	5.3	0	0	0	0	1	3	1	1	0	0	0	0
08:00	17	35.9	31.1	5.5	0	0	0	0	4	3	7	3	0	0	0	0
09:00	38	33.7	28.6	5.3	0	0	1	1	7	19	7	3	0	0	0	0
10:00	46	35.3	29.9	5.7	0	0	0	5	3	17	16	5	0	0	0	0
11:00	55	33.6	28.5	5	0	0	0	3	13	22	16	0	1	0	0	0
12:00	42	34.3	29	5.7	0	1	0	1	7	19	11	3	0	0	0	0
13:00	46	34.9	28.5	6.7	0	0	2	5	7	13	15	4	0	0	0	0
14:00	40	34.5	29	6	0	0	0	5	6	12	15	1	1	0	0	0
15:00	41	35	29.7	5.6	0	0	0	1	8	19	8	3	2	0	0	0
16:00	44	34.4	29.1	5.4	0	0	1	1	9	17	13	3	0	0	0	0
17:00	41	32	27.4	5.1	0	0	1	3	9	20	7	1	0	0	0	0
18:00	41	35.5	30.3	5.6	0	0	0	4	2	15	15	5	0	0	0	0
19:00	29	34.3	29	4.9	0	0	0	0	10	7	11	1	0	0	0	0
20:00	20	34.5	29	5.8	0	0	0	2	3	8	5	2	0	0	0	0
21:00	18	38.3	31.6	7.2	0	0	1	1	0	6	4	6	0	0	0	0
22:00	16	36.3	30.4	7.8	0	0	1	0	2	7	3	2	0	1	0	0
23:00	16	34.1	30.1	4.2	0	0	0	0	2	8	5	1	0	0	0	0
12H,7-19	457	34.7	29.1	5.6	0	1	5	29	76	179	131	32	4	0	0	0
16H,6-22	528	34.9	29.2	5.7	0	1	6	32	89	203	152	41	4	0	0	0
18H,6-24	560	34.9	29.2	5.7	0	1	7	32	93	218	160	44	4	1	0	0
24H,0-24	571	34.9	29.3	5.7	0	1	7	33	93	223	163	44	5	2	0	0

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 09-Sep-18																
00:00	6	-	30.2	8.2	0	0	0	1	1	1	1	2	0	0	0	0
01:00	4	-	34.8	4.9	0	0	0	0	0	1	1	2	0	0	0	0
02:00	3	-	31.8	3.1	0	0	0	0	0	1	2	0	0	0	0	0
03:00	1	-	48.5	-	0	0	0	0	0	0	0	0	0	1	0	0
04:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
05:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
06:00	5	-	25.5	7.6	0	0	1	0	1	2	1	0	0	0	0	0
07:00	11	34.6	29.4	6.8	0	0	1	0	1	4	4	1	0	0	0	0
08:00	20	34.1	28.3	6.7	0	1	0	0	5	8	4	2	0	0	0	0
09:00	27	34.1	28.9	5.4	0	0	0	2	4	14	4	3	0	0	0	0
10:00	50	33.8	28.4	5.8	0	1	1	3	6	21	18	0	0	0	0	0
11:00	41	33.7	27.3	6.3	0	0	2	4	10	13	10	2	0	0	0	0
12:00	42	34.4	29.1	5	0	0	0	1	10	18	9	4	0	0	0	0
13:00	40	34.8	29.9	7.6	0	0	2	2	5	11	18	1	0	0	0	1
14:00	40	35.4	30.4	6	0	0	0	1	9	12	12	4	2	0	0	0
15:00	40	36.4	30	7.2	0	1	1	2	6	8	15	7	0	0	0	0
16:00	40	34.1	28.9	5.3	0	0	0	1	11	16	9	2	1	0	0	0
17:00	41	35.2	30	6.3	0	1	1	0	6	12	17	4	0	0	0	0
18:00	40	35.6	30.1	5.1	0	0	0	0	8	17	9	6	0	0	0	0
19:00	26	34.9	30.8	4.3	0	0	0	0	3	10	11	2	0	0	0	0
20:00	16	35.3	31	4.7	0	0	0	0	2	6	6	2	0	0	0	0
21:00	8	-	32.3	5.9	0	0	0	0	0	5	1	1	1	0	0	0
22:00	6	-	34.3	4	0	0	0	0	0	1	3	2	0	0	0	0
23:00	5	-	29.5	4.4	0	0	0	0	1	2	2	0	0	0	0	0
12H,7-19	432	35	29.2	6.1	0	4	8	16	81	154	129	36	3	0	0	1
16H,6-22	487	35.1	29.4	6	0	4	9	16	87	177	148	41	4	0	0	1
18H,6-24	498	35.1	29.4	6	0	4	9	16	88	180	153	43	4	0	0	1
24H,0-24	514	35.2	29.6	6.1	0	4	9	17	89	183	159	47	4	1	0	1

23383 LOWER RAINHAM Site No: 23383002 Location Site 2, Pump Lane, Lower Rainham (TG Pole)
 Tue 04-Sep-18 to Mon 10-Sep-18 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Mon 10-Sep-18																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	2	-	28.5	7.1	0	0	0	0	1	0	1	0	0	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
04:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
05:00	2	-	36	3.5	0	0	0	0	0	0	1	1	0	0	0	0
06:00	16	34.5	29.8	5.2	0	0	0	1	1	9	3	2	0	0	0	0
07:00	56	36.7	31.1	6.7	0	1	0	2	7	15	21	8	1	1	0	0
08:00	120	34.2	28.7	5.7	0	2	0	6	22	53	29	7	1	0	0	0
09:00	36	34.9	31	5	0	0	0	1	1	18	13	2	0	1	0	0
10:00	48	33.7	28.5	5.7	0	0	2	1	9	23	10	2	1	0	0	0
11:00	34	34.4	29.1	5.5	0	0	0	1	9	13	8	2	1	0	0	0
12:00	33	35.3	30.8	6	0	0	0	0	6	14	8	3	1	1	0	0
13:00	33	34.5	29.7	5.3	0	0	0	2	3	17	8	2	1	0	0	0
14:00	70	35.4	30.5	5.1	0	0	0	3	7	27	25	8	0	0	0	0
15:00	77	34.9	29.1	5.4	0	0	0	4	16	31	18	8	0	0	0	0
16:00	62	35.4	30	6.4	0	1	2	0	10	18	24	6	1	0	0	0
17:00	53	34.6	29.6	4.7	0	0	0	0	12	21	16	4	0	0	0	0
18:00	47	34.7	29.4	5.7	0	0	0	4	8	15	17	2	1	0	0	0
19:00	35	36.2	31.5	4.6	0	0	0	0	3	14	12	6	0	0	0	0
20:00	23	38.6	32.6	6.5	0	0	0	0	3	7	7	4	1	1	0	0
21:00	11	40.6	33	8.6	0	0	1	0	1	0	6	1	2	0	0	0
22:00	7	-	32.8	5.5	0	0	0	0	1	1	3	2	0	0	0	0
23:00	3	-	30.2	5.9	0	0	0	0	1	0	2	0	0	0	0	0
12H,7-19	669	35.1	29.7	5.7	0	4	4	24	110	265	197	54	8	3	0	0
16H,6-22	754	35.3	29.9	5.7	0	4	5	25	118	295	225	67	11	4	0	0
18H,6-24	764	35.3	29.9	5.7	0	4	5	25	120	296	230	69	11	4	0	0
24H,0-24	771	35.3	29.9	5.7	0	4	5	25	122	298	232	70	11	4	0	0

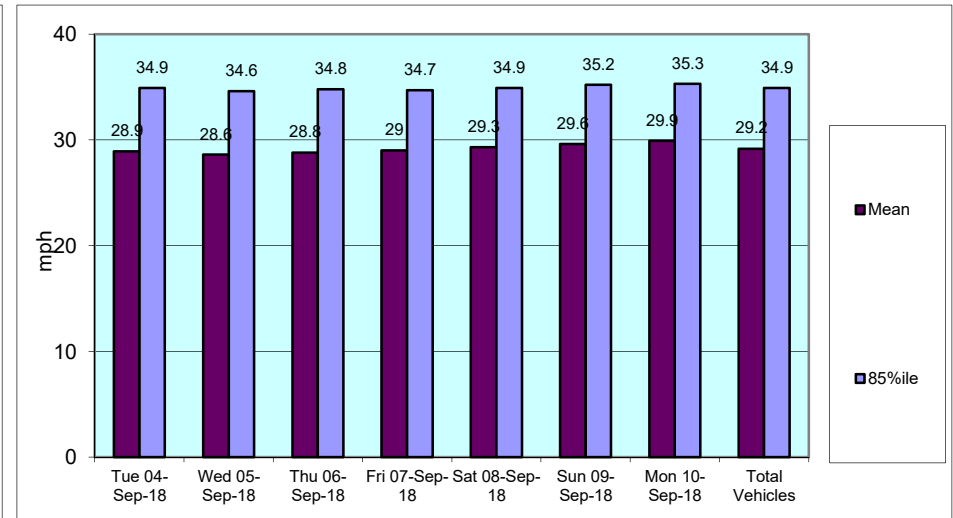
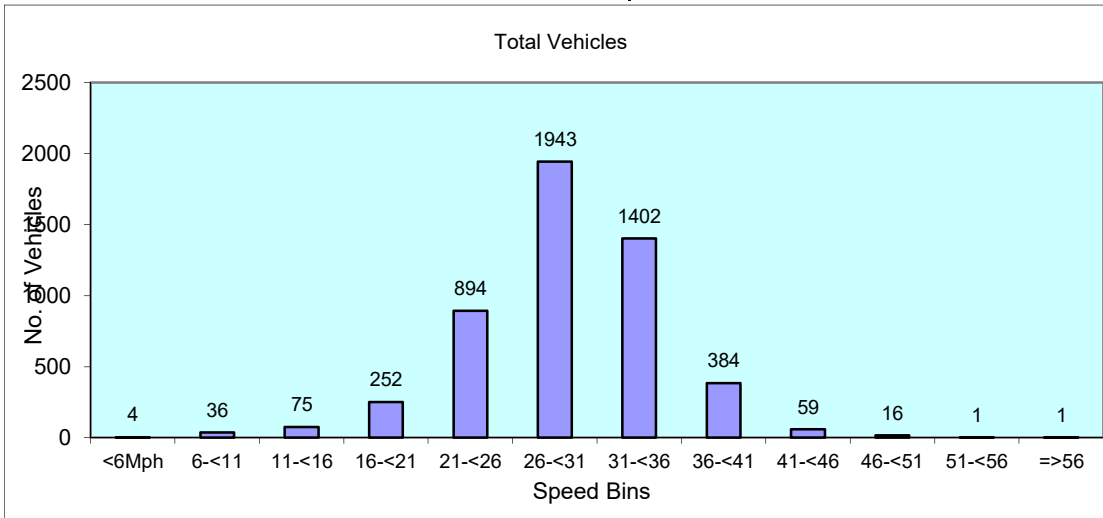
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
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Daily Totals

Tue 04-Sep-18	763	34.9	28.9	6.4	4	9	16	32	133	297	203	55	11	3	0	0
Wed 05-Sep-18	761	34.6	28.6	6	0	7	7	55	143	302	184	51	11	0	1	0
Thu 06-Sep-18	840	34.8	28.8	6.2	0	5	16	58	153	301	236	59	8	4	0	0
Fri 07-Sep-18	847	34.7	29	5.8	0	6	15	32	161	339	225	58	9	2	0	0
Sat 08-Sep-18	571	34.9	29.3	5.7	0	1	7	33	93	223	163	44	5	2	0	0
Sun 09-Sep-18	514	35.2	29.6	6.1	0	4	9	17	89	183	159	47	4	1	0	1
Mon 10-Sep-18	771	35.3	29.9	5.7	0	4	5	25	122	298	232	70	11	4	0	0

Total Vehicles

[--]	5067	34.9	29.2	6.0	4	36	75	252	894	1943	1402	384	59	16	1	1
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TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
Week Begin: 04-Sep-18									
00:00	3	2	0	3	4	6	0	2	3
01:00	0	0	0	0	2	4	2	0	1
02:00	1	0	1	1	2	3	1	1	1
03:00	0	0	0	0	0	1	1	0	0
04:00	3	3	1	1	1	2	1	2	2
05:00	3	3	9	6	2	0	2	5	4
06:00	12	22	16	12	4	5	16	16	12
07:00	49	44	55	49	6	11	56	51	39
08:00	113	111	118	112	17	20	120	115	87
09:00	52	36	40	37	38	27	36	40	38
10:00	42	34	39	39	46	50	48	40	43
11:00	34	54	47	41	55	41	34	42	44
12:00	47	45	44	55	42	42	33	45	44
13:00	31	39	40	59	46	40	33	40	41
14:00	57	46	61	58	40	40	70	58	53
15:00	76	56	89	80	41	40	77	76	66
16:00	52	64	65	73	44	40	62	63	57
17:00	60	57	66	73	41	41	53	62	56
18:00	48	52	51	57	41	40	47	51	48
19:00	32	40	54	38	29	26	35	40	36
20:00	21	25	17	20	20	16	23	21	20
21:00	17	14	14	13	18	8	11	14	14
22:00	7	11	10	13	16	6	7	10	10
23:00	3	3	3	7	16	5	3	4	6
12H,7-19	661	638	715	733	457	432	669	683	615
16H,6-22	743	739	816	816	528	487	754	774	698
18H,6-24	753	753	829	836	560	498	764	787	713
24H,0-24	763	761	840	847	571	514	771	796	724
Am	08:00	08:00	08:00	08:00	11:00	10:00	08:00	-	-
Peak	113	111	118	112	55	50	120	115	97
Pm	15:00	16:00	15:00	15:00	13:00	12:00	15:00	-	-
Peak	76	64	89	80	46	42	77	77	68

23383

LOWER RAINHAM

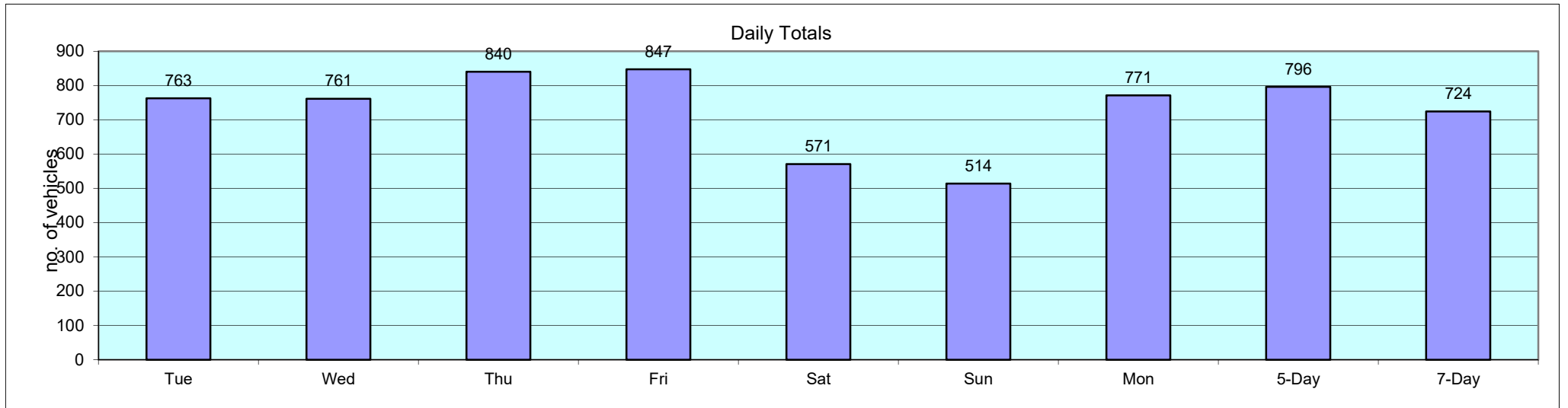
Site No: 23383002

Location

Site 2, Pump Lane, Lower Rainham (TG Pole)

Channel: Southbound

TIME PERIOD	Tue 04/09/18	Wed 05/09/18	Thu 06/09/18	Fri 07/09/18	Sat 08/09/18	Sun 09/09/18	Mon 10/09/18	5-Day Av	7-Day Av
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Appendix E



For and on behalf of:



LOWER RAINHAM

Tuesday 04 September 2018

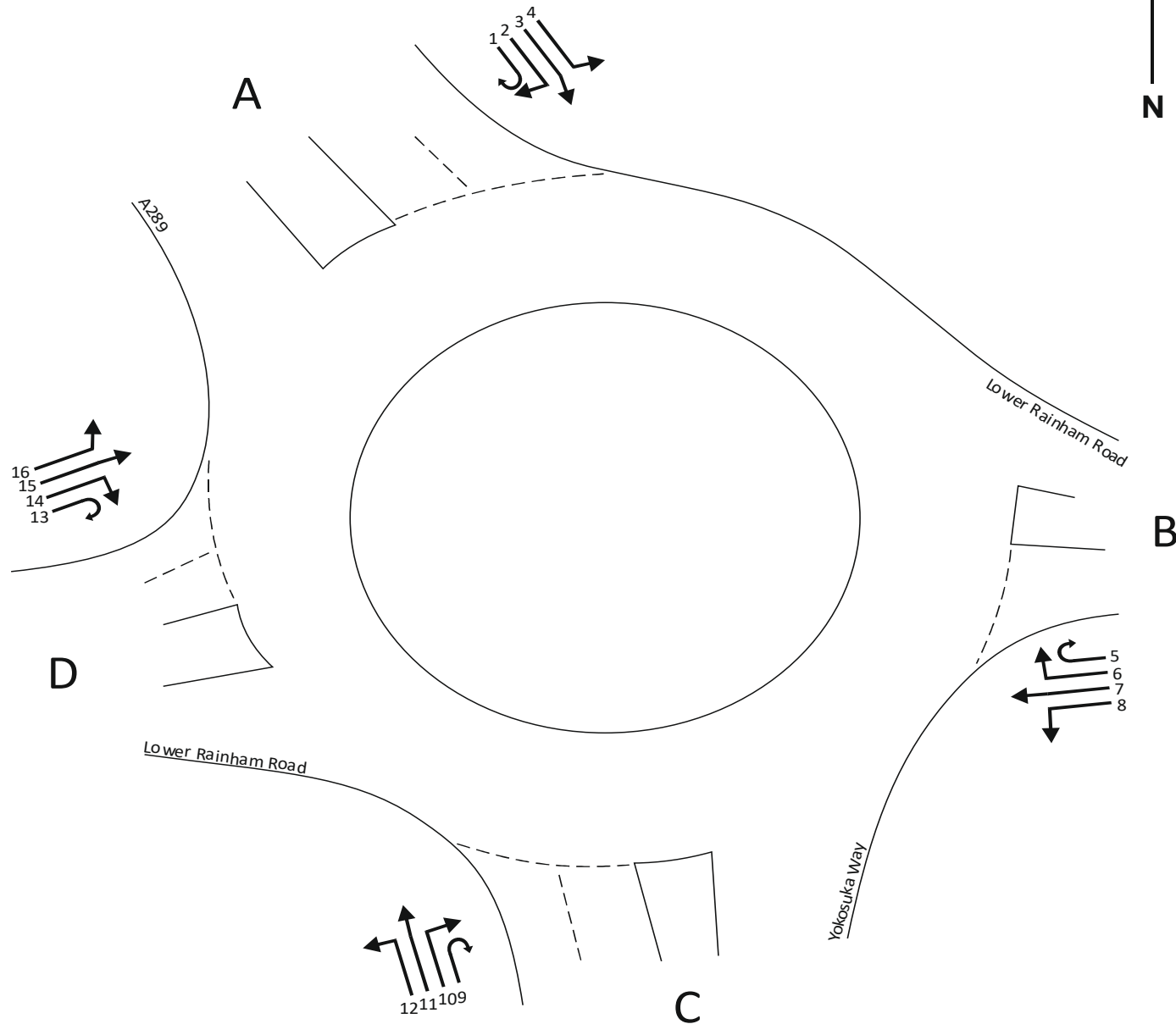
0700-1000

1600-1900

Drawing N°: 23383 - 01

Site: 1

Location: A289 /
Lower Rainham Road /
Yokosuka Way





For and on behalf of:



LOWER RAINHAM

Tuesday 04 September 2018

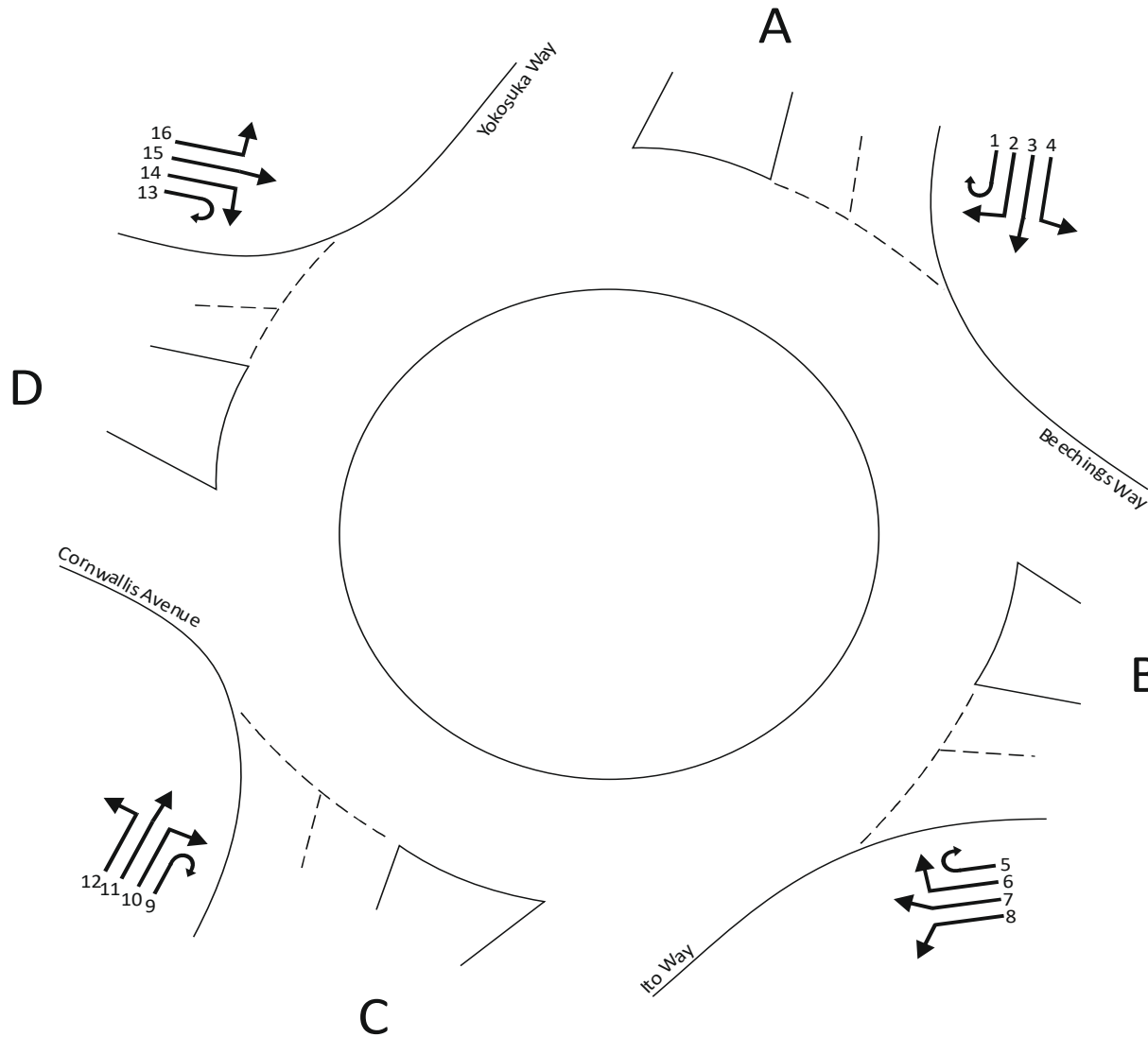
0700-1000

1600-1900

Drawing N°: 23383 - 02

Site: 2

Location: Yokosuka Way /
Beechings Way /
Ito Way /
Cornwallis Avenue





For and on behalf of:



LOWER RAINHAM

Tuesday 04 September 2018

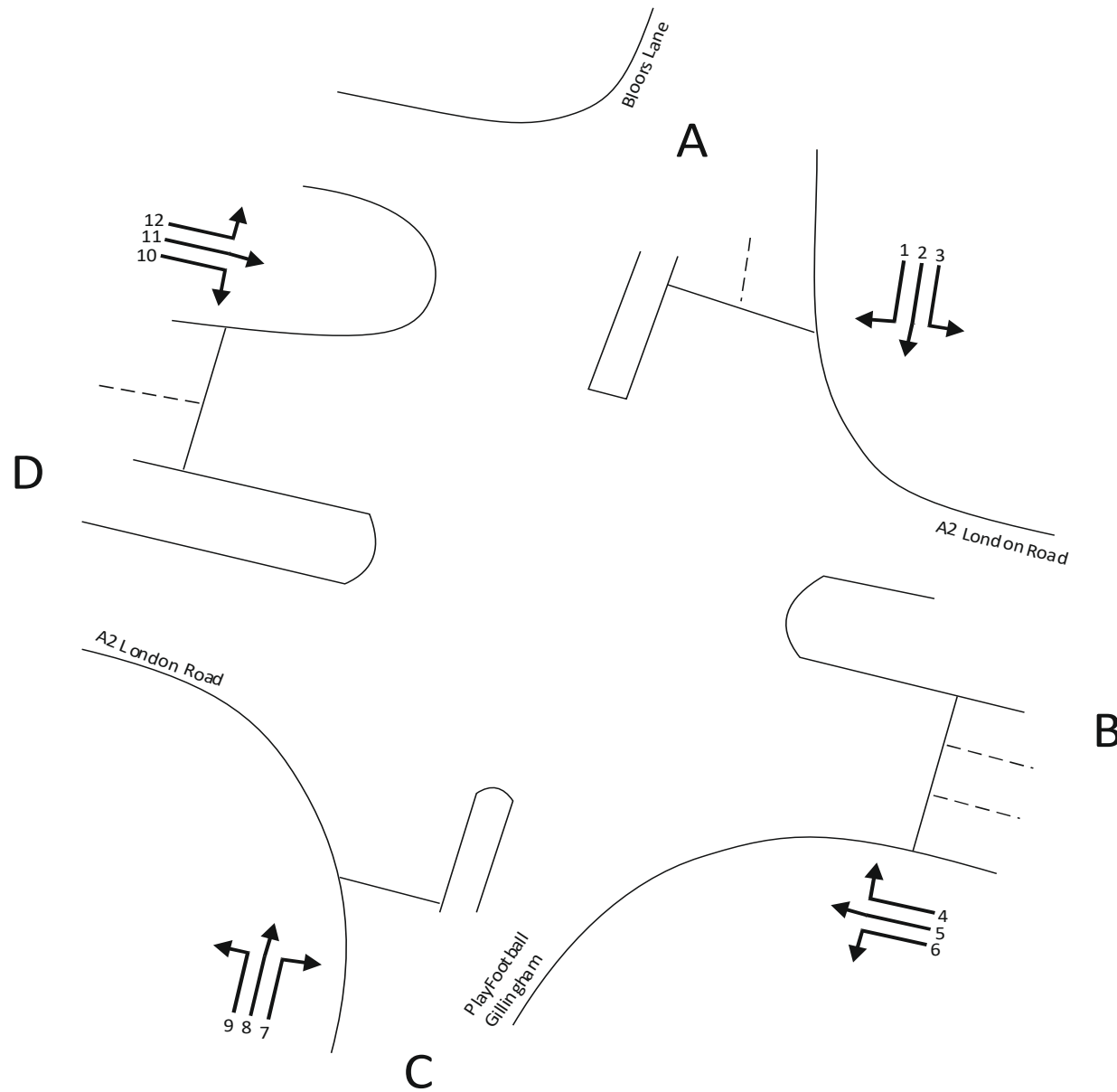
0700-1000

1600-1900

Drawing N°: 23383 - 03

Site: 3

Location: Bloors Lane /
A2 London Road /
PlayFootball Gillingham





For and on behalf of:



LOWER RAINHAM

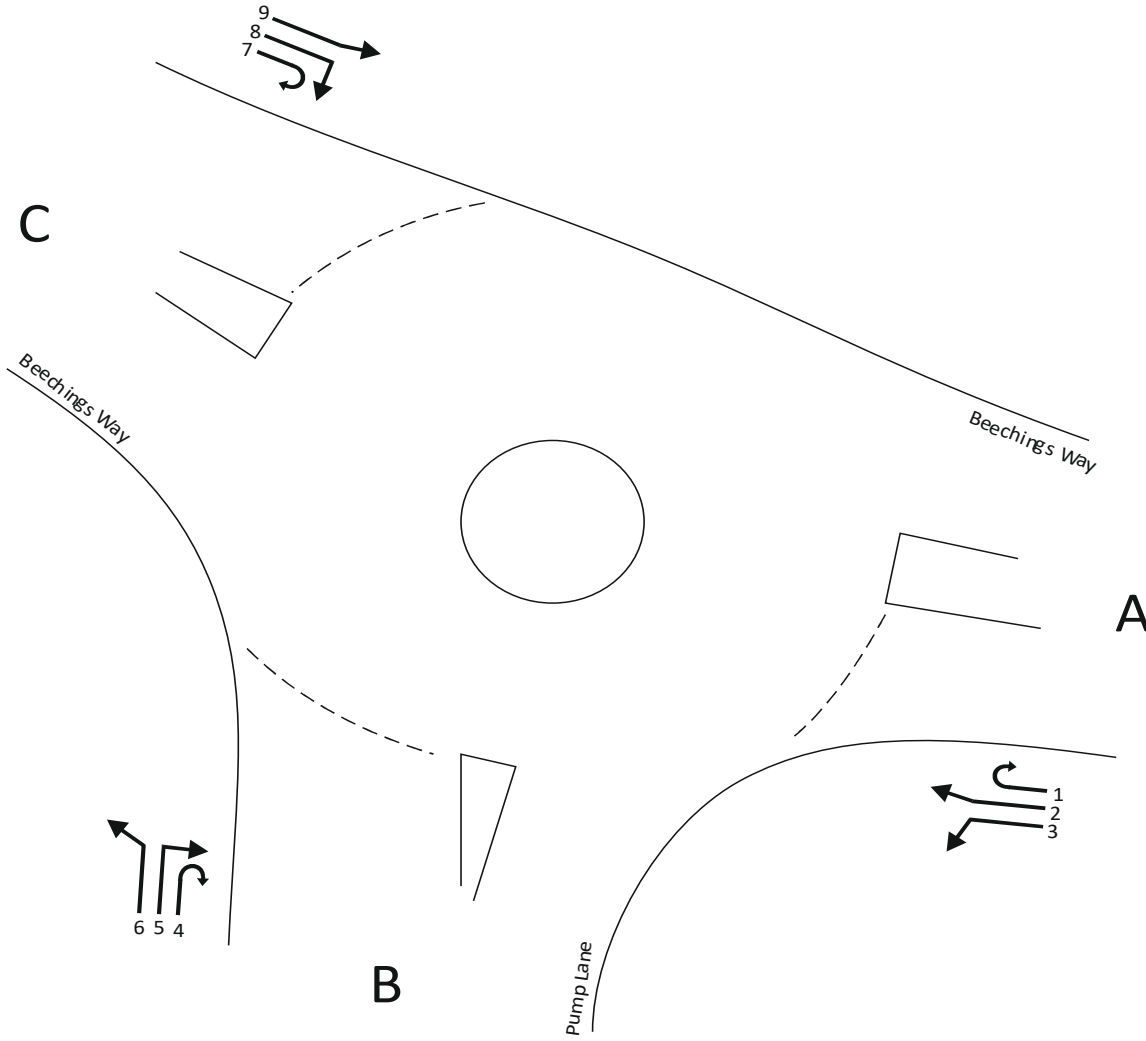
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 04

Site: 4

Location: Beechings Way /
Pump Lane





For and on behalf of:



LOWER RAINHAM

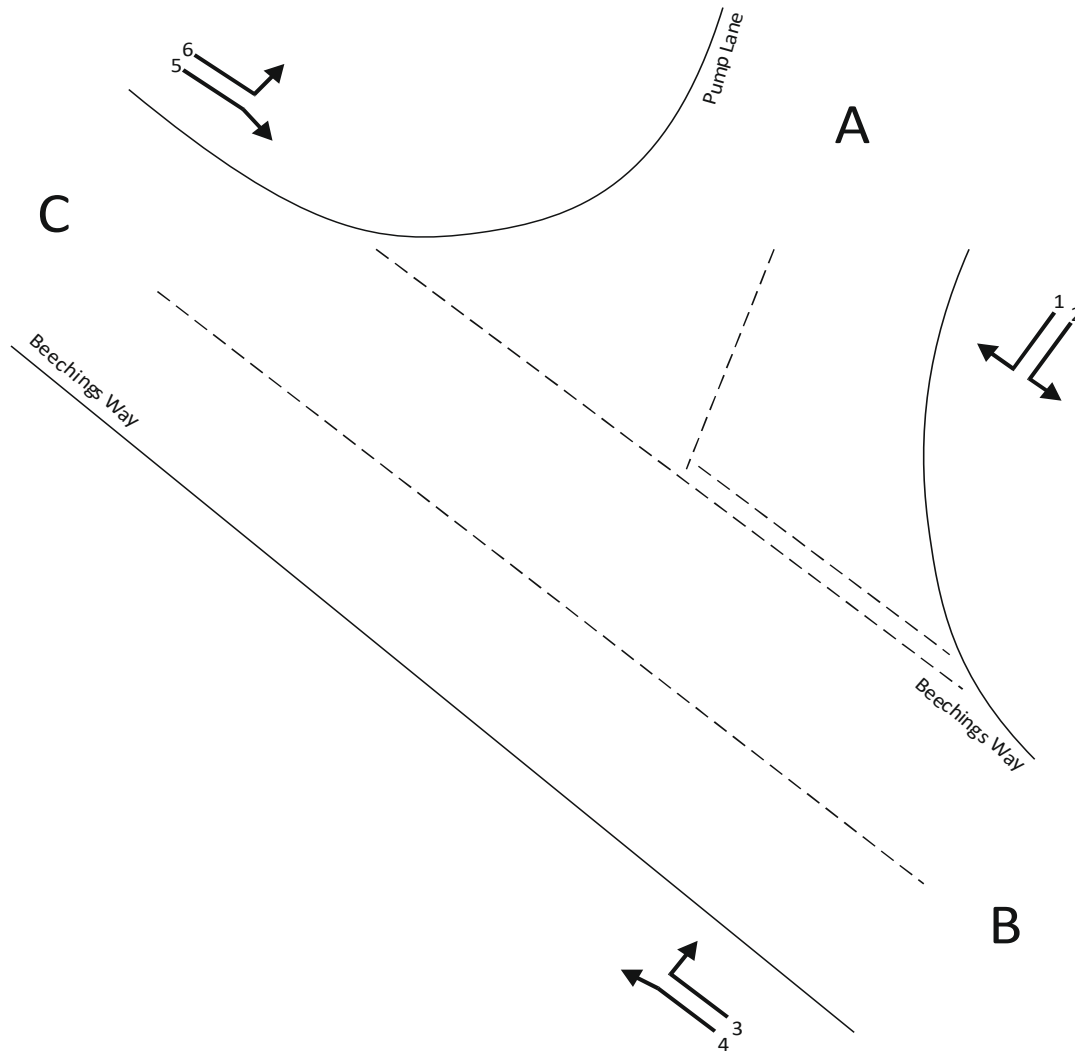
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 05

Site: 5

Location: Pump Lane /
Beechings Way





For and on behalf of:



LOWER RAINHAM

Tuesday 04 September 2018

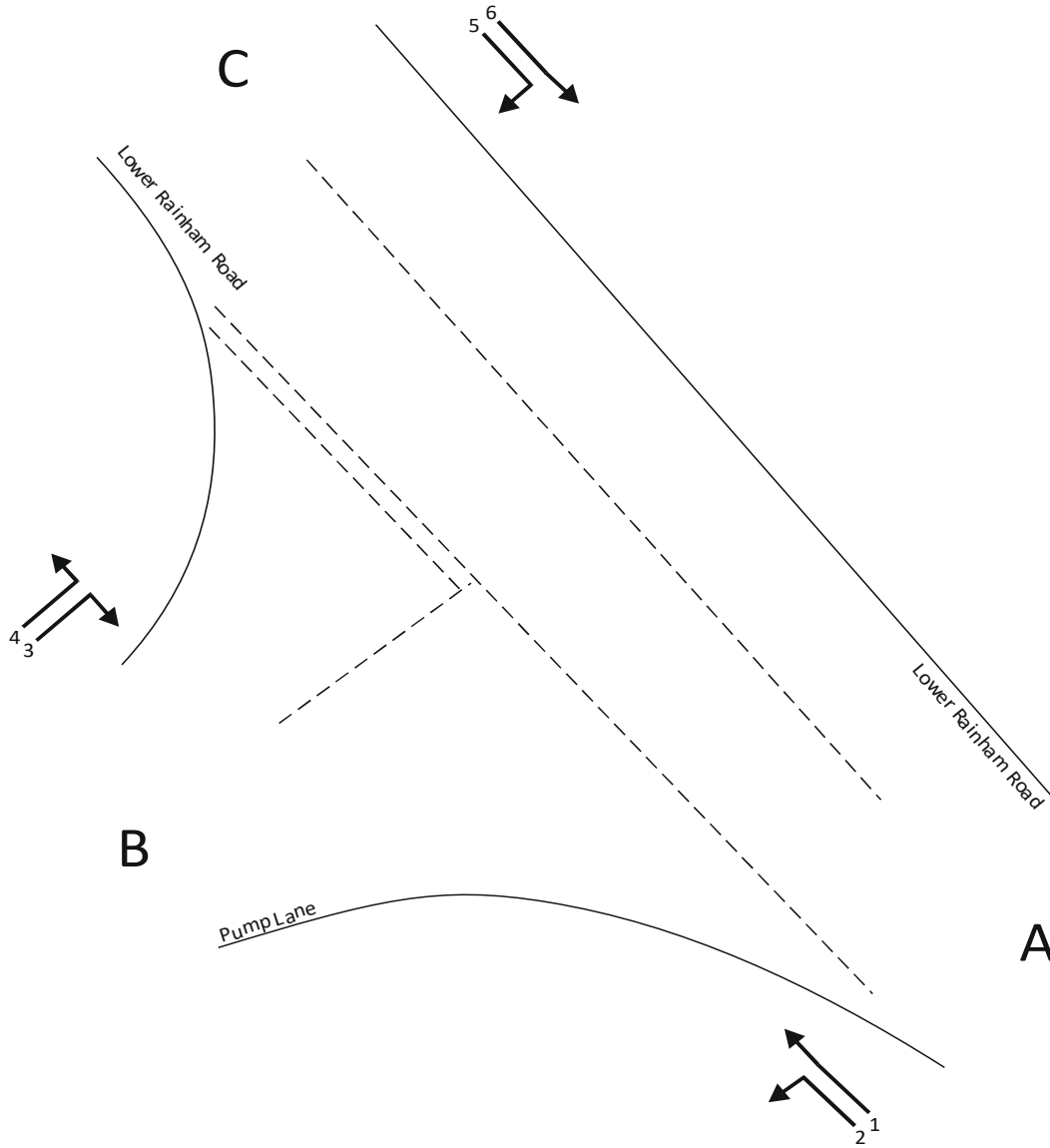
0700-1000

1600-1900

Drawing N°: 23383 - 06

Site: 6

Location: Lower Rainham Road /
Pump Lane





For and on behalf of:



LOWER RAINHAM

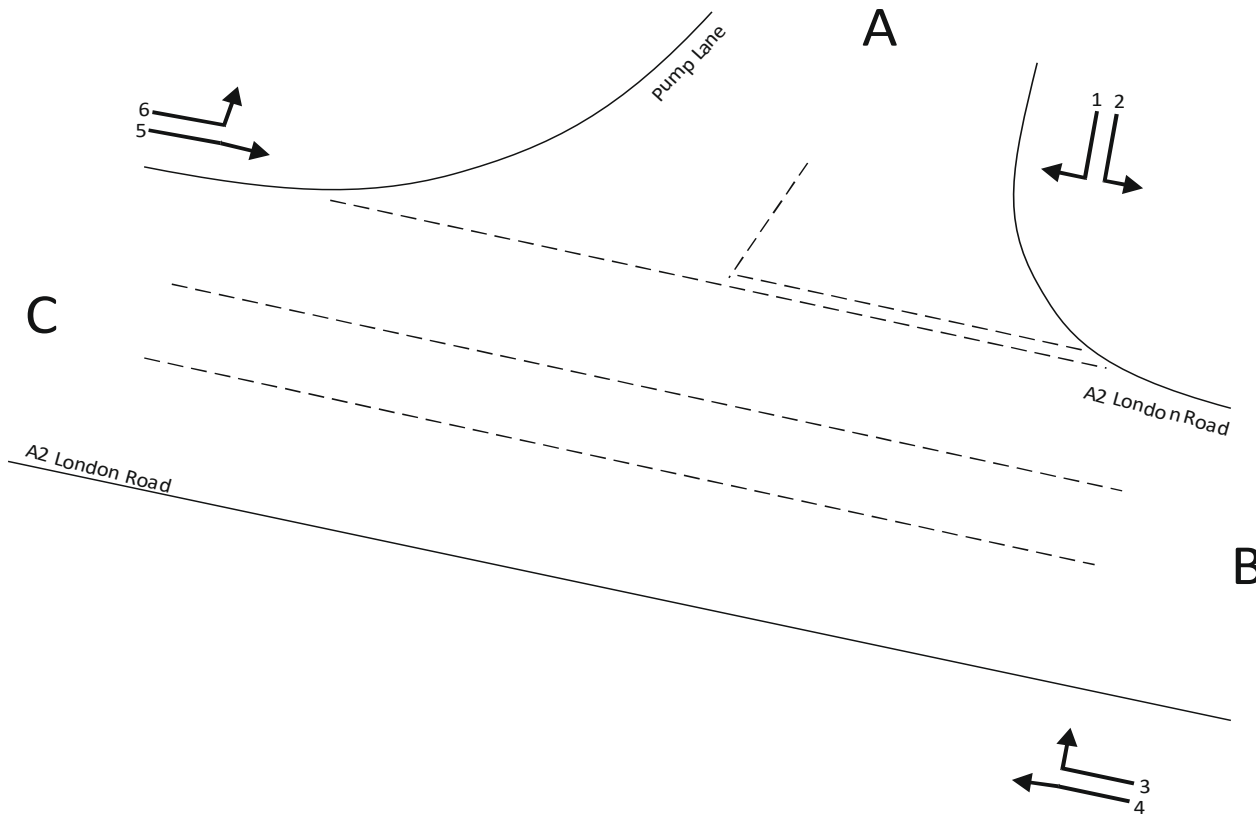
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 07

Site: 7

Location: Pump Lane /
A2 London Road



MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM A289 TO A289								MOVEMENT 2 FROM A289 TO LOWER RAINHAM ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	5	0	0	0	0	0	0	5	9	6	0	0	0	0	0	15
16:15	5	2	0	0	0	0	0	7	17	2	0	0	0	1	0	20
16:30	8	2	1	0	0	0	0	11	6	1	0	0	0	0	0	7
16:45	9	1	1	0	0	0	0	11	11	1	0	0	0	2	0	14
H/TOT	27	5	2	0	0	0	0	34	43	10	0	0	0	3	0	56
17:00	22	2	0	1	0	0	0	25	18	3	0	0	0	0	0	21
17:15	14	3	0	0	0	0	0	17	18	7	0	0	0	0	0	25
17:30	8	1	0	0	0	0	0	9	12	2	0	0	0	1	0	15
17:45	16	2	0	0	0	0	0	18	20	2	0	0	0	1	0	23
H/TOT	60	8	0	1	0	0	0	69	68	14	0	0	0	2	0	84
18:00	6	0	0	0	0	0	0	6	17	2	0	0	0	1	0	20
18:15	15	3	0	0	0	0	0	18	24	1	0	0	0	0	0	25
18:30	10	1	0	0	0	0	0	11	13	0	0	0	0	0	0	13
18:45	11	0	0	0	0	0	0	11	15	4	0	0	0	0	0	19
H/TOT	42	4	0	0	0	0	0	46	69	7	0	0	0	1	0	77
P/TOT	129	17	2	1	0	0	0	149	180	31	0	0	0	6	0	217

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM A289 TO YOKOSUKA WAY								MOVEMENT 4 FROM A289 TO LOWER RAINHAM ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	85	29	27	4	3	1	0	149	22	10	1	0	0	4	1	38
07:15	95	32	9	1	1	0	0	138	26	7	0	0	0	0	0	33
07:30	119	22	5	3	0	0	0	149	21	3	1	0	0	0	0	25
07:45	157	29	5	3	0	0	0	194	27	4	0	0	0	0	0	31
H/TOT	456	112	46	11	4	1	0	630	96	24	2	0	0	4	1	127
08:00	165	25	4	1	0	0	0	195	27	6	1	0	0	0	1	35
08:15	139	24	5	2	0	0	0	170	37	10	1	0	0	0	0	48
08:30	133	26	4	0	0	0	0	163	33	8	1	0	0	0	0	42
08:45	110	27	3	5	0	0	0	145	39	7	0	1	0	0	0	47
H/TOT	547	102	16	8	0	0	0	673	136	31	3	1	0	0	1	172
09:00	114	19	4	1	1	0	0	139	26	2	1	0	0	0	1	30
09:15	108	27	6	0	0	0	0	141	47	14	1	0	0	2	0	64
09:30	93	17	5	2	0	1	0	118	30	1	1	0	0	2	0	34
09:45	104	16	5	2	0	1	0	128	29	0	0	0	0	0	1	30
H/TOT	419	79	20	5	1	2	0	526	132	17	3	0	0	4	2	158
P/TOT	1422	293	82	24	5	3	0	1829	364	72	8	1	0	8	4	457

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM A289 TO YOKOSUKA WAY								MOVEMENT 4 FROM A289 TO LOWER RAINHAM ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	216	55	2	4	0	3	0	280	93	13	1	0	0	4	0	111
16:15	204	40	1	0	1	1	0	247	107	12	1	0	0	2	1	123
16:30	225	35	0	1	0	4	0	265	121	18	0	0	0	3	1	143
16:45	256	33	1	1	1	4	0	296	109	11	1	0	0	0	4	125
H/TOT	901	163	4	6	2	12	0	1088	430	54	3	0	0	9	6	502
17:00	285	28	1	0	1	5	0	320	142	14	1	0	0	5	0	162
17:15	251	23	0	1	0	6	0	281	118	12	0	0	0	1	2	133
17:30	238	25	1	1	1	4	0	270	100	14	0	0	0	0	4	118
17:45	209	18	0	0	0	1	0	228	112	9	0	0	0	1	3	125
H/TOT	983	94	2	2	2	16	0	1099	472	49	1	0	0	7	9	538
18:00	212	18	0	1	0	4	0	235	73	6	0	0	0	3	0	82
18:15	185	16	3	0	0	5	0	209	80	7	0	0	0	3	0	90
18:30	148	13	1	1	0	2	0	165	66	6	0	0	0	1	0	73
18:45	130	12	1	0	0	1	0	144	46	4	0	0	0	1	1	52
H/TOT	675	59	5	2	0	12	0	753	265	23	0	0	0	8	1	297
P/TOT	2559	316	11	10	4	40	0	2940	1167	126	4	0	0	24	16	1337

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM LOWER RAINHAM ROAD (E) TO LOWER RAINHAM ROAD (E)								MOVEMENT 6 FROM LOWER RAINHAM ROAD (E) TO A289							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	86	20	0	0	0	1	1	108
07:15	0	0	0	0	0	0	0	0	94	21	1	1	0	0	0	117
07:30	0	0	0	0	0	0	0	0	138	25	1	0	0	2	0	166
07:45	0	0	0	0	0	0	0	0	149	19	1	0	0	5	0	174
H/TOT	0	0	0	0	0	0	0	0	467	85	3	1	0	8	1	565
08:00	0	0	0	0	0	0	0	0	119	20	0	2	0	0	0	141
08:15	0	0	0	0	0	0	0	0	139	11	1	0	0	0	0	151
08:30	0	0	0	0	0	0	0	0	144	14	2	0	0	0	1	161
08:45	0	0	0	0	0	0	0	0	87	12	0	0	0	1	1	101
H/TOT	0	0	0	0	0	0	0	0	489	57	3	2	0	1	2	554
09:00	0	0	0	0	0	0	0	0	71	11	0	0	0	1	0	83
09:15	0	0	0	0	0	0	0	0	77	7	2	0	0	1	0	87
09:30	0	0	0	0	0	0	0	0	56	5	1	0	0	1	0	63
09:45	0	0	0	0	0	0	0	0	53	5	2	0	0	2	0	62
H/TOT	0	0	0	0	0	0	0	0	257	28	5	0	0	5	0	295
P/TOT	0	0	0	0	0	0	0	0	1213	170	11	3	0	14	3	1414

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM LOWER RAINHAM ROAD (E) TO LOWER RAINHAM ROAD (E)								MOVEMENT 6 FROM LOWER RAINHAM ROAD (E) TO A289							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	34	5	0	0	0	0	0	39
16:15	0	0	0	0	0	0	0	0	53	8	0	0	0	1	0	62
16:30	0	0	0	0	0	0	0	0	41	12	0	0	0	1	0	54
16:45	0	0	0	0	0	0	0	0	50	11	0	0	0	1	0	62
H/TOT	0	0	0	0	0	0	0	0	178	36	0	0	0	3	0	217
17:00	0	0	0	0	0	0	0	0	45	5	0	0	0	3	1	54
17:15	0	0	0	0	0	0	0	0	43	6	0	0	0	2	0	51
17:30	0	0	0	0	0	0	0	0	63	6	0	0	0	1	0	70
17:45	0	0	0	0	0	0	0	0	39	4	0	0	0	3	0	46
H/TOT	0	0	0	0	0	0	0	0	190	21	0	0	0	9	1	221
18:00	0	0	0	0	0	0	0	0	59	7	0	0	0	0	0	66
18:15	0	0	0	0	0	0	0	0	37	6	0	0	0	1	0	44
18:30	0	0	0	0	0	0	0	0	38	8	0	0	0	1	0	47
18:45	0	0	0	0	0	0	0	0	34	4	0	0	0	0	0	38
H/TOT	0	0	0	0	0	0	0	0	168	25	0	0	0	2	0	195
P/TOT	0	0	0	0	0	0	0	0	536	82	0	0	0	14	1	633

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM LOWER RAINHAM ROAD (E) TO LOWER RAINHAM ROAD (W)								MOVEMENT 8 FROM LOWER RAINHAM ROAD (E) TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	0	0	0	0	0	0	1	10	1	0	0	0	0	0	11
07:15	3	0	0	0	0	0	1	4	15	1	0	0	0	0	0	16
07:30	6	0	0	0	0	0	0	6	15	6	0	0	0	0	0	21
07:45	2	3	0	0	0	0	1	6	15	5	0	0	0	0	0	20
H/TOT	12	3	0	0	0	0	2	17	55	13	0	0	0	0	0	68
08:00	5	2	0	0	0	0	0	7	14	5	2	0	0	0	0	21
08:15	13	2	0	0	0	0	0	15	23	6	0	0	0	0	0	29
08:30	6	1	0	0	0	0	0	7	18	5	0	0	0	0	0	23
08:45	7	2	0	0	0	0	0	9	20	4	0	0	0	0	0	24
H/TOT	31	7	0	0	0	0	0	38	75	20	2	0	0	0	0	97
09:00	4	3	0	0	0	0	0	7	11	3	0	1	0	0	0	15
09:15	12	1	0	0	0	0	0	13	20	6	0	0	0	0	0	26
09:30	5	1	0	0	1	0	0	7	15	3	0	0	0	0	0	18
09:45	4	1	0	0	0	0	0	5	11	3	0	0	0	0	0	14
H/TOT	25	6	0	0	1	0	0	32	57	15	0	1	0	0	0	73
P/TOT	68	16	0	0	1	0	2	87	187	48	2	1	0	0	0	238

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM LOWER RAINHAM ROAD (E) TO LOWER RAINHAM ROAD (W)								MOVEMENT 8 FROM LOWER RAINHAM ROAD (E) TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	9	2	0	0	0	0	0	11	18	4	0	0	0	0	0	22
16:15	7	2	0	0	0	0	0	9	13	1	0	0	0	0	0	14
16:30	6	1	0	0	0	1	0	8	21	4	0	0	0	2	0	27
16:45	9	2	0	0	0	0	0	11	11	6	1	0	0	0	0	18
H/TOT	31	7	0	0	0	1	0	39	63	15	1	0	0	2	0	81
17:00	8	1	0	0	0	0	0	9	16	2	0	0	0	1	0	19
17:15	5	1	0	0	0	0	0	6	11	3	0	0	0	0	0	14
17:30	7	2	0	0	0	0	0	9	21	0	0	0	0	0	0	21
17:45	10	2	0	0	0	0	0	12	8	2	0	0	0	0	0	10
H/TOT	30	6	0	0	0	0	0	36	56	7	0	0	0	1	0	64
18:00	9	1	0	0	0	0	0	10	9	2	0	0	1	1	0	13
18:15	5	3	0	0	0	0	0	8	8	3	0	0	0	0	0	11
18:30	7	1	0	0	0	0	0	8	11	1	0	0	0	0	0	12
18:45	6	0	0	0	0	0	0	6	11	3	0	0	0	0	0	14
H/TOT	27	5	0	0	0	0	0	32	39	9	0	0	1	1	0	50
P/TOT	88	18	0	0	0	1	0	107	158	31	1	0	1	4	0	195

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 9 FROM YOKOSUKA WAY TO YOKOSUKA WAY								MOVEMENT 10 FROM YOKOSUKA WAY TO LOWER RAINHAM ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	21	4	0	0	0	0	0	25
16:15	0	0	0	0	1	0	0	1	20	2	1	0	0	0	0	23
16:30	0	0	0	0	0	0	0	0	25	4	0	0	0	0	0	29
16:45	0	0	0	0	0	0	0	0	20	1	0	0	0	0	0	21
H/TOT	0	0	0	0	1	0	0	1	86	11	1	0	0	0	0	98
17:00	0	0	0	0	0	0	0	0	15	1	0	0	0	0	0	16
17:15	0	0	0	0	1	0	0	1	9	1	0	0	0	0	0	10
17:30	1	0	0	0	0	0	0	1	13	1	0	0	0	0	0	14
17:45	1	0	0	0	0	0	0	1	15	0	0	0	0	0	0	15
H/TOT	2	0	0	0	1	0	0	3	52	3	0	0	0	0	0	55
18:00	0	0	0	0	0	0	0	0	11	2	0	0	0	0	0	13
18:15	1	0	0	0	0	0	0	1	13	0	0	0	0	0	0	13
18:30	2	0	0	0	0	0	0	2	10	2	0	0	0	0	0	12
18:45	0	0	0	0	0	0	0	0	9	2	0	0	0	1	0	12
H/TOT	3	0	0	0	0	0	0	3	43	6	0	0	0	1	0	50
P/TOT	5	0	0	0	2	0	0	7	181	20	1	0	0	1	0	203

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM YOKOSUKA WAY TO A289								MOVEMENT 12 FROM YOKOSUKA WAY TO LOWER RAINHAM ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	131	31	3	3	1	2	0	171	8	1	1	0	0	0	0	10
07:15	173	49	0	6	1	5	0	234	9	0	1	0	0	0	1	11
07:30	255	40	9	2	0	5	0	311	8	0	0	0	0	0	1	9
07:45	285	44	3	2	1	4	0	339	11	1	0	0	0	0	0	12
H/TOT	844	164	15	13	3	16	0	1055	36	2	2	0	0	0	2	42
08:00	317	28	3	3	2	2	0	355	18	3	0	0	0	0	1	22
08:15	272	39	2	2	3	0	0	318	18	3	0	0	0	0	0	21
08:30	256	38	1	4	1	2	0	302	22	3	0	0	0	0	0	25
08:45	167	25	3	2	0	3	0	200	18	2	0	0	0	3	0	23
H/TOT	1012	130	9	11	6	7	0	1175	76	11	0	0	0	3	1	91
09:00	171	29	5	2	0	1	0	208	16	1	0	0	0	1	0	18
09:15	181	20	8	3	0	0	0	212	18	0	0	0	0	0	0	18
09:30	170	19	4	1	1	0	0	195	14	1	0	0	0	0	2	17
09:45	146	28	5	1	1	2	0	183	16	3	0	0	0	0	1	20
H/TOT	668	96	22	7	2	3	0	798	64	5	0	0	0	1	3	73
P/TOT	2524	390	46	31	11	26	0	3028	176	18	2	0	0	4	6	206

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM YOKOSUKA WAY TO A289								MOVEMENT 12 FROM YOKOSUKA WAY TO LOWER RAINHAM ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	145	31	2	1	1	0	0	180	35	3	0	0	0	0	0	38
16:15	131	38	2	3	1	1	0	176	27	4	0	0	0	0	0	31
16:30	139	26	7	0	1	4	0	177	17	6	0	0	0	0	2	25
16:45	123	23	2	2	0	1	0	151	33	4	0	0	0	0	0	37
H/TOT	538	118	13	6	3	6	0	684	112	17	0	0	0	0	2	131
17:00	186	16	0	2	0	2	0	206	36	6	0	0	0	0	1	43
17:15	169	13	0	0	1	6	0	189	36	1	0	0	0	0	0	37
17:30	186	19	2	0	1	1	0	209	20	0	0	0	0	0	0	20
17:45	190	11	2	0	0	3	0	206	34	6	0	0	0	1	0	41
H/TOT	731	59	4	2	2	12	0	810	126	13	0	0	0	1	1	141
18:00	165	26	1	2	0	1	0	195	32	3	0	0	0	0	0	35
18:15	143	9	1	0	0	1	0	154	30	2	0	0	0	1	1	34
18:30	138	14	0	0	0	1	0	153	30	1	0	0	0	0	1	32
18:45	132	14	1	2	0	1	0	150	33	4	0	0	0	0	0	37
H/TOT	578	63	3	4	0	4	0	652	125	10	0	0	0	1	2	138
P/TOT	1847	240	20	12	5	22	0	2146	363	40	0	0	0	2	5	410

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 13 FROM LOWER RAINHAM ROAD (W) TO LOWER RAINHAM ROAD (W)								MOVEMENT 14 FROM LOWER RAINHAM ROAD (W) TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	22	11	0	0	0	0	0	33
07:15	0	0	0	0	0	0	0	0	26	4	0	0	0	1	0	31
07:30	0	0	0	0	0	0	0	0	21	4	0	0	0	0	0	25
07:45	0	0	0	0	0	0	0	0	29	5	0	0	0	0	0	34
H/TOT	0	0	0	0	0	0	0	0	98	24	0	0	0	1	0	123
08:00	0	0	0	0	0	0	0	0	40	5	0	0	0	1	0	46
08:15	0	0	0	0	0	0	0	0	37	3	0	0	0	0	0	40
08:30	0	0	0	0	0	0	0	0	37	5	1	0	0	0	0	43
08:45	0	0	0	0	0	0	0	0	17	1	0	0	0	0	0	18
H/TOT	0	0	0	0	0	0	0	0	131	14	1	0	0	1	0	147
09:00	0	0	0	0	0	0	0	0	12	1	0	0	0	0	0	13
09:15	0	0	0	0	0	0	0	0	15	1	0	0	0	1	0	17
09:30	0	0	0	0	0	0	0	0	22	0	0	0	0	0	0	22
09:45	0	0	0	0	0	0	0	0	8	3	0	0	0	0	0	11
H/TOT	0	0	0	0	0	0	0	0	57	5	0	0	0	1	0	63
P/TOT	0	0	0	0	0	0	0	0	286	43	1	0	0	3	0	333

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 13 FROM LOWER RAINHAM ROAD (W) TO LOWER RAINHAM ROAD (W)								MOVEMENT 14 FROM LOWER RAINHAM ROAD (W) TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	14	2	1	0	0	0	0	17
16:15	0	0	0	0	0	0	0	0	14	2	0	0	0	0	0	16
16:30	0	0	0	0	0	0	0	0	9	5	0	0	0	0	0	14
16:45	0	0	0	0	0	0	0	0	16	2	0	0	0	0	0	18
H/TOT	0	0	0	0	0	0	0	0	53	11	1	0	0	0	0	65
17:00	0	0	0	0	0	0	0	0	22	2	0	0	0	0	0	24
17:15	1	0	0	0	0	0	0	1	15	3	0	0	0	0	0	18
17:30	0	0	0	0	0	0	0	0	16	1	0	0	0	0	0	17
17:45	0	0	0	0	0	0	0	0	24	4	0	0	0	0	0	28
H/TOT	1	0	0	0	0	0	0	1	77	10	0	0	0	0	0	87
18:00	0	0	0	0	0	0	0	0	12	4	0	0	0	0	0	16
18:15	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0	15
18:30	0	0	0	0	0	0	0	0	21	2	0	0	1	0	0	24
18:45	0	0	0	0	0	0	0	0	19	4	0	0	0	0	0	23
H/TOT	0	0	0	0	0	0	0	0	67	10	0	0	1	0	0	78
P/TOT	1	0	0	0	0	0	0	1	197	31	1	0	1	0	0	230

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 15 FROM LOWER RAINHAM ROAD (W) TO LOWER RAINHAM ROAD (E)								MOVEMENT 16 FROM LOWER RAINHAM ROAD (W) TO A289							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	0	0	0	0	0	0	5	5	0	0	0	0	1	0	6
07:15	1	0	0	0	0	0	0	1	4	0	0	0	0	0	0	4
07:30	4	3	0	0	0	0	0	7	11	3	0	0	0	0	0	14
07:45	12	1	0	0	0	0	0	13	9	2	0	0	0	0	0	11
H/TOT	22	4	0	0	0	0	0	26	29	5	0	0	0	1	0	35
08:00	11	1	0	0	0	0	0	12	7	0	0	0	0	0	0	7
08:15	13	1	0	0	0	0	0	14	4	0	0	0	0	0	0	4
08:30	3	0	0	0	0	0	0	3	10	0	0	0	0	0	0	10
08:45	5	0	0	0	0	0	0	5	5	0	0	0	0	0	0	5
H/TOT	32	2	0	0	0	0	0	34	26	0	0	0	0	0	0	26
09:00	6	1	0	0	0	0	0	7	3	0	0	0	0	0	0	3
09:15	2	0	0	0	0	0	0	2	7	0	0	0	0	0	0	7
09:30	9	2	0	0	0	0	0	11	6	0	0	0	0	0	0	6
09:45	3	1	0	0	0	0	0	4	4	0	0	0	0	0	0	4
H/TOT	20	4	0	0	0	0	0	24	20	0	0	0	0	0	0	20
P/TOT	74	10	0	0	0	0	0	84	75	5	0	0	0	1	0	81

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 15 FROM LOWER RAINHAM ROAD (W) TO LOWER RAINHAM ROAD (E)								MOVEMENT 16 FROM LOWER RAINHAM ROAD (W) TO A289							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	1	0	0	0	0	0	11	4	2	0	0	0	0	0	6
16:15	7	2	0	0	0	0	0	9	4	0	0	0	0	0	0	4
16:30	6	2	0	0	0	0	0	8	4	1	0	0	0	0	0	5
16:45	8	2	0	0	0	0	0	10	2	1	0	0	0	0	0	3
H/TOT	31	7	0	0	0	0	0	38	14	4	0	0	0	0	0	18
17:00	9	1	0	0	0	1	0	11	1	1	0	0	0	0	0	2
17:15	8	1	0	0	0	0	1	10	1	3	0	0	0	0	0	4
17:30	9	3	0	0	0	1	0	13	8	3	0	0	0	0	0	11
17:45	8	2	0	0	0	0	0	10	3	2	0	0	0	0	0	5
H/TOT	34	7	0	0	0	2	1	44	13	9	0	0	0	0	0	22
18:00	6	1	0	0	0	0	0	7	5	1	0	0	0	0	0	6
18:15	6	0	0	0	0	0	0	6	9	0	0	0	0	1	0	10
18:30	5	0	0	0	0	0	0	5	7	1	0	0	0	0	0	8
18:45	4	1	0	0	0	1	0	6	3	0	0	0	0	0	0	3
H/TOT	21	2	0	0	0	1	0	24	24	2	0	0	0	1	0	27
P/TOT	86	16	0	0	0	3	1	106	51	15	0	0	0	1	0	67

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A A289								FROM ARM A A289							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	226	53	3	3	1	4	1	291	113	41	28	4	3	5	1	195
07:15	278	71	1	7	1	5	0	363	136	42	9	1	1	0	0	189
07:30	414	68	10	2	0	7	0	501	156	26	6	3	0	0	0	191
07:45	450	65	4	2	1	9	0	531	192	36	5	3	0	0	0	236
H/TOT	1368	257	18	14	3	25	1	1686	597	145	48	11	4	5	1	811
08:00	450	48	4	5	2	3	0	512	204	33	6	1	0	1	1	246
08:15	423	51	3	2	3	0	0	482	186	35	6	2	0	0	0	229
08:30	420	55	3	4	1	2	1	486	182	38	5	0	0	0	0	225
08:45	270	37	3	2	0	4	1	317	168	34	3	6	0	0	0	211
H/TOT	1563	191	13	13	6	9	2	1797	740	140	20	9	0	1	1	911
09:00	249	42	5	2	0	2	0	300	147	24	5	1	1	0	1	179
09:15	270	30	11	4	0	1	0	316	167	48	8	1	0	2	0	226
09:30	238	26	5	1	1	1	0	272	135	22	6	2	0	3	0	168
09:45	205	35	8	1	1	4	0	254	141	19	6	2	0	1	1	170
H/TOT	962	133	29	8	2	8	0	1142	590	113	25	6	1	6	2	743
P/TOT	3893	581	60	35	11	42	3	4625	1927	398	93	26	5	12	4	2465

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A A289								FROM ARM A A289							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	188	38	2	1	1	0	0	230	323	74	3	4	0	7	0	411
16:15	193	48	2	3	1	2	0	249	333	56	2	0	1	4	1	397
16:30	192	41	8	0	1	5	0	247	360	56	1	1	0	7	1	426
16:45	184	36	3	2	0	2	0	227	385	46	3	1	1	6	4	446
H/TOT	757	163	15	6	3	9	0	953	1401	232	9	6	2	24	6	1680
17:00	254	24	0	3	0	5	1	287	467	47	2	1	1	10	0	528
17:15	227	25	0	0	1	8	0	261	401	45	0	1	0	7	2	456
17:30	265	29	2	0	1	2	0	299	358	42	1	1	1	5	4	412
17:45	248	19	2	0	0	6	0	275	357	31	0	0	0	3	3	394
H/TOT	994	97	4	3	2	21	1	1122	1583	165	3	3	2	25	9	1790
18:00	235	34	1	2	0	1	0	273	308	26	0	1	0	8	0	343
18:15	204	18	1	0	0	3	0	226	304	27	3	0	0	8	0	342
18:30	193	24	0	0	0	2	0	219	237	20	1	1	0	3	0	262
18:45	180	18	1	2	0	1	0	202	202	20	1	0	0	2	1	226
H/TOT	812	94	3	4	0	7	0	920	1051	93	5	2	0	21	1	1173
P/TOT	2563	354	22	13	5	37	1	2995	4035	490	17	11	4	70	16	4643

TO ARM A IS TOTAL OF MOVEMENTS 1, 6, 11, 16

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2, 3, 4

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B LOWER RAINHAM ROAD (E)								FROM ARM B LOWER RAINHAM ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	30	13	1	0	0	4	1	49	97	21	0	0	0	1	1	120
07:15	30	12	0	0	0	0	0	42	112	22	1	1	0	0	1	137
07:30	28	9	1	0	0	0	0	38	159	31	1	0	0	2	0	193
07:45	52	8	0	0	0	0	0	60	166	27	1	0	0	5	1	200
H/TOT	140	42	2	0	0	4	1	189	534	101	3	1	0	8	3	650
08:00	43	8	1	0	0	0	1	53	138	27	2	2	0	0	0	169
08:15	58	14	1	0	0	0	0	73	175	19	1	0	0	0	0	195
08:30	47	12	1	0	0	0	0	60	168	20	2	0	0	0	1	191
08:45	57	9	0	1	0	0	0	67	114	18	0	0	0	1	1	134
H/TOT	205	43	3	1	0	0	1	253	595	84	5	2	0	1	2	689
09:00	40	4	1	0	0	0	1	46	86	17	0	1	0	1	0	105
09:15	61	16	1	0	0	2	0	80	109	14	2	0	0	1	0	126
09:30	49	5	1	0	0	2	0	57	76	9	1	0	1	1	0	88
09:45	45	3	0	0	0	0	1	49	68	9	2	0	0	2	0	81
H/TOT	195	28	3	0	0	4	2	232	339	49	5	1	1	5	0	400
P/TOT	540	113	8	1	0	8	4	674	1468	234	13	4	1	14	5	1739

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B LOWER RAINHAM ROAD (E)								FROM ARM B LOWER RAINHAM ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	124	18	1	0	0	4	0	147	61	11	0	0	0	0	0	72
16:15	134	16	2	0	0	2	1	155	73	11	0	0	0	1	0	85
16:30	152	24	0	0	0	3	1	180	68	17	0	0	0	4	0	89
16:45	137	14	1	0	0	0	4	156	70	19	1	0	0	1	0	91
H/TOT	547	72	4	0	0	9	6	638	272	58	1	0	0	6	0	337
17:00	166	16	1	0	0	6	0	189	69	8	0	0	0	4	1	82
17:15	135	14	0	0	0	1	3	153	59	10	0	0	0	2	0	71
17:30	122	18	0	0	0	1	4	145	91	8	0	0	0	1	0	100
17:45	135	11	0	0	0	1	3	150	57	8	0	0	0	3	0	68
H/TOT	558	59	1	0	0	9	10	637	276	34	0	0	0	10	1	321
18:00	90	9	0	0	0	3	0	102	77	10	0	0	1	1	0	89
18:15	99	7	0	0	0	3	0	109	50	12	0	0	0	1	0	63
18:30	81	8	0	0	0	1	0	90	56	10	0	0	0	1	0	67
18:45	59	7	0	0	0	3	1	70	51	7	0	0	0	0	0	58
H/TOT	329	31	0	0	0	10	1	371	234	39	0	0	1	3	0	277
P/TOT	1434	162	5	0	0	28	17	1646	782	131	1	0	1	19	1	935

TO ARM B IS TOTAL OF MOVEMENTS 4, 5, 10, 15

FROM ARM B IS TOTAL OF MOVEMENTS 5, 6, 7, 8

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C YOKOSUKA WAY								FROM ARM C YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	117	41	27	4	3	1	0	193	142	35	4	3	1	2	0	187
07:15	136	37	9	1	1	1	0	185	185	54	1	6	1	5	1	253
07:30	155	32	5	3	0	0	0	195	266	43	9	2	0	5	1	326
07:45	201	39	5	3	0	0	0	248	309	48	3	2	1	4	0	367
H/TOT	609	149	46	11	4	2	0	821	902	180	17	13	3	16	2	1133
08:00	219	35	6	1	0	1	0	262	340	32	3	3	2	2	1	383
08:15	199	34	5	2	0	0	0	240	298	46	2	2	3	0	0	351
08:30	189	36	5	0	0	0	0	230	290	45	1	4	1	2	0	343
08:45	147	32	3	5	0	0	0	187	198	29	3	2	0	6	0	238
H/TOT	754	137	19	8	0	1	0	919	1126	152	9	11	6	10	1	1315
09:00	138	24	4	2	1	0	0	169	196	32	5	2	0	2	0	237
09:15	143	34	6	0	0	1	0	184	211	22	8	3	0	0	0	244
09:30	130	20	5	2	0	1	0	158	194	22	4	1	1	0	2	224
09:45	124	22	5	2	0	1	0	154	176	33	5	1	1	2	1	219
H/TOT	535	100	20	6	1	3	0	665	777	109	22	7	2	4	3	924
P/TOT	1898	386	85	25	5	6	0	2405	2805	441	48	31	11	30	6	3372

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C YOKOSUKA WAY								FROM ARM C YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	248	61	3	4	0	3	0	319	201	38	2	1	1	0	0	243
16:15	231	43	1	0	2	1	0	278	178	44	3	3	2	1	0	231
16:30	255	44	0	1	0	6	0	306	181	36	7	0	1	4	2	231
16:45	283	41	2	1	1	4	0	332	176	28	2	2	0	1	0	209
H/TOT	1017	189	6	6	3	14	0	1235	736	146	14	6	4	6	2	914
17:00	323	32	1	0	1	6	0	363	237	23	0	2	0	2	1	265
17:15	277	29	0	1	1	6	0	314	214	15	0	0	2	6	0	237
17:30	276	26	1	1	1	4	0	309	220	20	2	0	1	1	0	244
17:45	242	24	0	0	0	1	0	267	240	17	2	0	0	4	0	263
H/TOT	1118	111	2	2	3	17	0	1253	911	75	4	2	3	13	1	1009
18:00	233	24	0	1	1	5	0	264	208	31	1	2	0	1	0	243
18:15	209	19	3	0	0	5	0	236	187	11	1	0	0	2	1	202
18:30	182	16	1	1	1	2	0	203	180	17	0	0	0	1	1	199
18:45	160	19	1	0	0	1	0	181	174	20	1	2	0	2	0	199
H/TOT	784	78	5	2	2	13	0	884	749	79	3	4	0	6	2	843
P/TOT	2919	378	13	10	8	44	0	3372	2396	300	21	12	7	25	5	2766

TO ARM C IS TOTAL OF MOVEMENTS 3, 8, 9, 14

FROM ARM C IS TOTAL OF MOVEMENTS 9, 10, 11, 12

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM D LOWER RAINHAM ROAD (W)								FROM ARM D LOWER RAINHAM ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	11	1	1	0	0	0	0	13	32	11	0	0	0	1	0	44
07:15	20	2	1	0	0	0	2	25	31	4	0	0	0	1	0	36
07:30	20	1	0	0	0	0	1	22	36	10	0	0	0	0	0	46
07:45	14	7	0	0	0	0	1	22	50	8	0	0	0	0	0	58
H/TOT	65	11	2	0	0	0	4	82	149	33	0	0	0	2	0	184
08:00	28	7	0	0	0	0	1	36	58	6	0	0	0	1	0	65
08:15	33	5	0	0	0	0	0	38	54	4	0	0	0	0	0	58
08:30	34	5	0	0	0	0	0	39	50	5	1	0	0	0	0	56
08:45	33	4	0	0	0	3	0	40	27	1	0	0	0	0	0	28
H/TOT	128	21	0	0	0	3	1	153	189	16	1	0	0	1	0	207
09:00	23	5	0	0	0	1	0	29	21	2	0	0	0	0	0	23
09:15	37	5	0	0	0	0	0	42	24	1	0	0	0	1	0	26
09:30	25	4	0	0	1	0	2	32	37	2	0	0	0	0	0	39
09:45	26	5	0	0	0	0	1	32	15	4	0	0	0	0	0	19
H/TOT	111	19	0	0	1	1	3	135	97	9	0	0	0	1	0	107
P/TOT	304	51	2	0	1	4	8	370	435	58	1	0	0	4	0	498

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM D LOWER RAINHAM ROAD (W)								FROM ARM D LOWER RAINHAM ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	53	11	0	0	0	0	0	64	28	5	1	0	0	0	0	34
16:15	51	8	0	0	0	1	0	60	25	4	0	0	0	0	0	29
16:30	29	8	0	0	0	1	2	40	19	8	0	0	0	0	0	27
16:45	53	7	0	0	0	2	0	62	26	5	0	0	0	0	0	31
H/TOT	186	34	0	0	0	4	2	226	98	22	1	0	0	0	0	121
17:00	62	10	0	0	0	0	1	73	32	4	0	0	0	1	0	37
17:15	60	9	0	0	0	0	0	69	25	7	0	0	0	0	1	33
17:30	39	4	0	0	0	1	0	44	33	7	0	0	0	1	0	41
17:45	64	10	0	0	0	2	0	76	35	8	0	0	0	0	0	43
H/TOT	225	33	0	0	0	3	1	262	125	26	0	0	0	2	1	154
18:00	58	6	0	0	0	1	0	65	23	6	0	0	0	0	0	29
18:15	59	6	0	0	0	1	1	67	30	0	0	0	0	1	0	31
18:30	50	2	0	0	0	0	1	53	33	3	0	0	1	0	0	37
18:45	54	8	0	0	0	0	0	62	26	5	0	0	0	1	0	32
H/TOT	221	22	0	0	0	2	2	247	112	14	0	0	1	2	0	129
P/TOT	632	89	0	0	0	9	5	735	335	62	1	0	1	4	1	404

TO ARM D IS TOTAL OF MOVEMENTS 2, 7, 12, 13

FROM ARM D IS TOTAL OF MOVEMENTS 13, 14, 15, 16

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM YOKOSUKA WAY TO YOKOSUKA WAY								MOVEMENT 2 FROM YOKOSUKA WAY TO CORNWALLIS AVENUE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	23	4	0	0	0	0	0	27	29	5	0	0	0	0	0	34
16:15	15	3	0	0	0	0	0	18	16	3	0	0	0	0	0	19
16:30	10	6	0	0	0	0	0	16	25	2	0	0	0	0	0	27
16:45	21	3	0	0	0	0	0	24	20	2	0	0	0	0	0	22
H/TOT	69	16	0	0	0	0	0	85	90	12	0	0	0	0	0	102
17:00	27	2	0	0	0	1	0	30	26	4	1	0	0	0	0	31
17:15	24	2	0	0	0	2	0	28	20	3	0	0	0	0	0	23
17:30	14	2	0	0	0	0	0	16	17	2	0	0	0	0	0	19
17:45	16	1	0	0	0	0	0	17	18	1	0	0	0	0	0	19
H/TOT	81	7	0	0	0	3	0	91	81	10	1	0	0	0	0	92
18:00	14	6	0	0	0	0	0	20	21	1	0	0	0	0	0	22
18:15	20	1	0	0	0	0	0	21	18	1	0	0	0	0	0	19
18:30	20	3	0	0	0	0	0	23	14	1	0	0	0	1	0	16
18:45	9	1	0	0	0	1	0	11	12	0	0	0	0	0	0	12
H/TOT	63	11	0	0	0	1	0	75	65	3	0	0	0	1	0	69
P/TOT	213	34	0	0	0	4	0	251	236	25	1	0	0	1	0	263

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM YOKOSUKA WAY TO ITO WAY								MOVEMENT 4 FROM YOKOSUKA WAY TO BEECHINGS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	118	33	25	5	2	2	0	185	47	12	11	0	1	0	0	71
07:15	95	28	11	1	1	0	0	136	45	17	2	1	0	0	0	65
07:30	115	22	4	3	0	0	0	144	53	9	1	0	0	0	0	63
07:45	121	35	4	3	0	0	0	163	84	11	0	0	0	0	0	95
H/TOT	449	118	44	12	3	2	0	628	229	49	14	1	1	0	0	294
08:00	104	26	7	1	0	1	0	139	106	13	1	0	0	0	0	120
08:15	142	24	4	2	0	0	0	172	88	12	0	0	0	0	0	100
08:30	129	27	2	7	0	0	0	165	68	21	3	0	0	0	0	92
08:45	103	31	2	4	0	0	0	140	52	18	0	0	0	0	0	70
H/TOT	478	108	15	14	0	1	0	616	314	64	4	0	0	0	0	382
09:00	111	25	5	3	0	0	0	144	56	5	0	0	1	0	0	62
09:15	96	23	7	0	0	0	0	126	65	13	0	0	0	1	0	79
09:30	99	16	5	2	0	0	0	122	46	5	0	0	0	1	0	52
09:45	80	17	5	3	0	1	0	106	50	11	0	0	0	0	0	61
H/TOT	386	81	22	8	0	1	0	498	217	34	0	0	1	2	0	254
P/TOT	1313	307	81	34	3	4	0	1742	760	147	18	1	2	2	0	930

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM YOKOSUKA WAY TO ITO WAY								MOVEMENT 4 FROM YOKOSUKA WAY TO BEECHINGS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	162	44	4	3	0	2	0	215	115	18	0	1	0	1	0	135
16:15	163	25	1	1	2	0	0	192	94	15	0	0	2	1	0	112
16:30	195	22	0	1	2	3	0	223	90	24	0	0	0	4	0	118
16:45	177	29	2	1	1	4	0	214	123	15	0	0	1	2	0	141
H/TOT	697	120	7	6	5	9	0	844	422	72	0	1	3	8	0	506
17:00	213	19	0	0	0	3	0	235	130	14	0	0	1	3	0	148
17:15	188	26	1	1	0	2	0	218	121	10	0	0	1	4	0	136
17:30	198	17	2	1	1	6	0	225	112	14	0	0	0	1	0	127
17:45	174	21	0	0	0	0	0	195	122	14	0	0	0	1	0	137
H/TOT	773	83	3	2	1	11	0	873	485	52	0	0	2	9	0	548
18:00	157	14	0	1	0	4	0	176	101	9	0	0	0	3	0	113
18:15	151	14	1	0	0	5	0	171	96	11	2	0	0	0	0	109
18:30	107	8	1	1	0	1	0	118	85	7	0	0	1	2	0	95
18:45	104	14	1	0	0	0	0	119	66	13	0	0	0	1	0	80
H/TOT	519	50	3	2	0	10	0	584	348	40	2	0	1	6	0	397
P/TOT	1989	253	13	10	6	30	0	2301	1255	164	2	1	6	23	0	1451

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM BEECHINGS WAY TO BEECHINGS WAY								MOVEMENT 6 FROM BEECHINGS WAY TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	10	1	0	0	0	0	0	11	58	9	0	0	1	0	0	68
07:15	8	3	0	0	0	0	0	11	64	16	0	0	1	1	0	82
07:30	11	3	0	0	0	1	0	15	112	14	3	0	0	0	0	129
07:45	10	1	1	0	0	0	0	12	138	12	0	0	1	0	0	151
H/TOT	39	8	1	0	0	1	0	49	372	51	3	0	3	1	0	430
08:00	15	1	0	0	0	1	0	17	124	10	0	0	2	0	0	136
08:15	11	3	0	0	0	0	0	14	147	6	0	0	3	0	0	156
08:30	10	7	1	0	0	1	0	19	117	13	0	1	1	0	0	132
08:45	9	1	0	0	0	0	0	10	74	6	0	0	0	0	0	80
H/TOT	45	12	1	0	0	2	0	60	462	35	0	1	6	0	0	504
09:00	13	1	0	0	0	0	0	14	61	3	0	0	0	2	0	66
09:15	8	1	1	0	0	0	0	10	62	5	2	0	0	1	0	70
09:30	10	3	2	0	0	0	0	15	64	2	2	0	0	0	0	68
09:45	7	1	1	0	0	0	0	9	63	5	0	0	0	0	0	68
H/TOT	38	6	4	0	0	0	0	48	250	15	4	0	0	3	0	272
P/TOT	122	26	6	0	0	3	0	157	1084	101	7	1	9	4	0	1206

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM BEECHINGS WAY TO BEECHINGS WAY								MOVEMENT 6 FROM BEECHINGS WAY TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	5	0	0	0	0	0	0	5	40	6	0	0	0	0	0	46
16:15	8	1	0	0	0	0	0	9	47	13	2	0	0	1	0	63
16:30	11	3	0	0	0	0	0	14	40	10	0	0	1	0	0	51
16:45	8	1	1	0	0	0	0	10	31	6	0	0	0	0	0	37
H/TOT	32	5	1	0	0	0	0	38	158	35	2	0	1	1	0	197
17:00	14	3	0	0	0	1	0	18	51	6	0	0	0	0	0	57
17:15	6	0	0	0	0	0	0	6	44	4	0	0	2	0	0	50
17:30	10	4	0	0	0	0	0	14	56	3	0	0	0	0	0	59
17:45	13	1	0	0	0	2	0	16	61	2	0	0	0	0	0	63
H/TOT	43	8	0	0	0	3	0	54	212	15	0	0	2	0	0	229
18:00	8	1	0	0	0	0	0	9	52	10	0	0	0	1	0	63
18:15	5	1	0	0	0	0	0	6	34	6	0	0	0	2	0	42
18:30	8	0	0	0	0	0	0	8	43	6	1	0	0	1	0	51
18:45	14	1	0	0	0	0	0	15	47	2	0	0	0	0	0	49
H/TOT	35	3	0	0	0	0	0	38	176	24	1	0	0	4	0	205
P/TOT	110	16	1	0	0	3	0	130	546	74	3	0	3	5	0	631

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM BEECHINGS WAY TO CORNWALLIS AVENUE								MOVEMENT 8 FROM BEECHINGS WAY TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	17	6	0	0	1	0	0	24	10	3	0	0	0	0	0	13
07:15	27	3	0	0	2	0	0	32	22	3	0	0	0	0	0	25
07:30	44	6	0	0	2	0	0	52	26	8	1	2	0	0	0	37
07:45	60	2	0	0	1	0	0	63	31	3	0	1	0	0	0	35
H/TOT	148	17	0	0	6	0	0	171	89	17	1	3	0	0	0	110
08:00	96	8	0	0	1	0	0	105	23	1	0	0	1	0	0	25
08:15	102	5	0	0	2	0	0	109	44	3	0	0	0	0	0	47
08:30	90	8	0	0	1	0	0	99	31	2	0	0	0	0	0	33
08:45	48	6	1	0	2	0	0	57	46	5	0	0	0	0	0	51
H/TOT	336	27	1	0	6	0	0	370	144	11	0	0	1	0	0	156
09:00	41	3	0	0	0	0	0	44	12	5	1	0	1	0	0	19
09:15	42	2	0	0	2	0	0	46	11	4	0	0	0	0	0	15
09:30	39	4	0	0	0	0	0	43	18	3	0	0	0	0	0	21
09:45	38	5	0	0	2	0	0	45	19	2	1	0	0	0	0	22
H/TOT	160	14	0	0	4	0	0	178	60	14	2	0	1	0	0	77
P/TOT	644	58	1	0	16	0	0	719	293	42	3	3	2	0	0	343

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM BEECHINGS WAY TO CORNWALLIS AVENUE								MOVEMENT 8 FROM BEECHINGS WAY TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	44	3	0	0	1	0	0	48	17	2	0	0	0	2	0	21
16:15	37	7	0	0	1	0	0	45	16	6	0	0	0	0	0	22
16:30	37	4	0	0	0	2	0	43	14	2	0	0	0	1	0	17
16:45	39	3	1	0	0	2	0	45	17	0	1	0	1	0	0	19
H/TOT	157	17	1	0	2	4	0	181	64	10	1	0	1	3	0	79
17:00	50	7	0	0	0	1	1	59	13	5	1	0	0	0	0	19
17:15	36	5	0	0	2	0	0	43	15	1	0	0	0	0	0	16
17:30	50	10	0	0	1	0	0	61	14	3	0	0	0	0	0	17
17:45	47	4	0	0	1	1	0	53	9	2	0	0	0	0	0	11
H/TOT	183	26	0	0	4	2	1	216	51	11	1	0	0	0	0	63
18:00	30	7	0	0	2	0	0	39	15	0	0	0	0	0	0	15
18:15	32	1	0	0	2	0	0	35	16	0	0	0	0	0	0	16
18:30	38	4	0	0	0	0	0	42	14	5	0	0	0	0	0	19
18:45	34	2	0	0	1	1	0	38	15	1	0	0	1	0	0	17
H/TOT	134	14	0	0	5	1	0	154	60	6	0	0	1	0	0	67
P/TOT	474	57	1	0	11	7	1	551	175	27	2	0	2	3	0	209

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 9 FROM ITO WAY TO ITO WAY								MOVEMENT 10 FROM ITO WAY TO BEECHINGS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	12	4	0	1	0	0	0	17
07:15	0	0	0	0	0	0	0	0	14	3	0	0	0	0	0	17
07:30	0	0	0	0	0	0	0	0	20	9	0	0	0	0	0	29
07:45	1	0	0	0	0	0	0	1	38	9	0	1	0	3	0	51
H/TOT	1	0	0	0	0	0	0	1	84	25	0	2	0	3	0	114
08:00	0	0	0	0	0	0	0	0	39	10	0	0	1	2	0	52
08:15	0	0	0	0	0	0	0	0	32	8	1	0	0	0	0	41
08:30	2	0	0	0	0	0	0	2	37	4	0	0	0	0	0	41
08:45	0	0	0	0	0	0	0	0	29	10	1	0	0	0	0	40
H/TOT	2	0	0	0	0	0	0	2	137	32	2	0	1	2	0	174
09:00	0	0	0	0	0	0	0	0	29	3	0	1	0	0	0	33
09:15	0	0	0	0	0	0	0	0	23	4	0	0	0	0	0	27
09:30	0	0	0	0	0	0	0	0	19	5	0	0	0	0	0	24
09:45	0	0	0	0	0	0	0	0	17	6	0	0	0	0	0	23
H/TOT	0	0	0	0	0	0	0	0	88	18	0	1	0	0	0	107
P/TOT	3	0	0	0	0	0	0	3	309	75	2	3	1	5	0	395

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 9 FROM ITO WAY TO ITO WAY								MOVEMENT 10 FROM ITO WAY TO BEECHINGS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	32	4	0	0	0	0	0	36
16:15	0	0	0	0	0	0	0	0	32	8	1	0	0	0	0	41
16:30	1	0	0	0	0	0	0	1	37	7	0	0	0	1	0	45
16:45	1	0	0	0	0	0	0	1	39	9	1	0	0	0	0	49
H/TOT	2	0	0	0	0	0	0	2	140	28	2	0	0	1	0	171
17:00	0	1	0	0	0	0	0	1	46	5	0	0	0	0	0	51
17:15	1	0	1	0	0	0	0	2	44	2	0	0	0	0	0	46
17:30	0	0	0	0	0	0	0	0	59	8	0	0	0	0	0	67
17:45	0	0	1	0	0	0	0	1	35	6	0	0	0	0	0	41
H/TOT	1	1	2	0	0	0	0	4	184	21	0	0	0	0	0	205
18:00	0	0	0	0	0	0	0	0	42	1	1	0	1	0	0	45
18:15	0	0	0	0	0	0	0	0	31	3	0	0	1	0	0	35
18:30	0	0	0	0	0	0	0	0	35	2	1	0	2	0	0	40
18:45	0	0	0	0	0	1	0	1	26	2	0	0	3	0	0	31
H/TOT	0	0	0	0	0	1	0	1	134	8	2	0	7	0	0	151
P/TOT	3	1	2	0	0	1	0	7	458	57	4	0	7	1	0	527

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM ITO WAY TO YOKOSUKA WAY								MOVEMENT 12 FROM ITO WAY TO CORNWALLIS AVENUE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	86	26	3	3	0	2	0	120	6	2	0	0	0	1	0	9
07:15	116	32	2	6	0	5	0	161	6	1	0	0	0	0	2	9
07:30	159	24	5	2	0	3	0	193	8	2	0	0	0	0	0	10
07:45	168	27	4	2	0	2	0	203	10	3	0	0	0	0	0	13
H/TOT	529	109	14	13	0	12	0	677	30	8	0	0	0	1	2	41
08:00	183	19	2	3	0	3	0	210	17	3	0	0	0	0	0	20
08:15	144	33	2	2	0	0	0	181	9	2	0	0	0	0	0	11
08:30	153	27	0	3	0	4	0	187	15	1	0	0	1	0	0	17
08:45	114	26	3	2	0	4	0	149	9	0	0	0	0	1	0	10
H/TOT	594	105	7	10	0	11	0	727	50	6	0	0	1	1	0	58
09:00	122	18	5	2	0	0	0	147	10	1	0	0	0	0	0	11
09:15	128	15	6	2	0	0	0	151	9	3	0	0	0	0	0	12
09:30	129	17	2	1	1	0	0	150	8	4	0	0	0	0	1	13
09:45	110	27	5	1	1	2	0	146	9	3	0	0	0	0	0	12
H/TOT	489	77	18	6	2	2	0	594	36	11	0	0	0	0	1	48
P/TOT	1612	291	39	29	2	25	0	1998	116	25	0	0	1	2	3	147

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM ITO WAY TO YOKOSUKA WAY								MOVEMENT 12 FROM ITO WAY TO CORNWALLIS AVENUE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	126	25	2	1	2	0	0	156	10	5	0	0	0	0	0	15
16:15	111	26	2	3	1	0	0	143	19	5	0	0	0	0	1	25
16:30	122	20	6	0	0	4	0	152	17	2	0	0	0	1	2	22
16:45	120	17	2	2	0	1	0	142	20	2	0	0	0	1	0	23
H/TOT	479	88	12	6	3	5	0	593	66	14	0	0	0	2	3	85
17:00	147	15	0	2	0	2	0	166	17	7	0	0	0	0	1	25
17:15	144	9	0	0	0	3	0	156	21	3	0	0	0	0	1	25
17:30	146	13	2	0	1	1	0	163	19	2	0	0	0	0	0	21
17:45	154	15	2	1	0	4	0	176	15	1	0	0	0	0	0	16
H/TOT	591	52	4	3	1	10	0	661	72	13	0	0	0	0	2	87
18:00	137	14	1	1	0	0	0	153	11	0	0	0	0	1	0	12
18:15	116	4	0	0	0	0	0	120	16	2	0	0	0	1	0	19
18:30	115	8	0	0	0	0	0	123	16	2	0	0	0	0	0	18
18:45	115	16	1	1	0	1	0	134	21	1	0	0	0	0	0	22
H/TOT	483	42	2	2	0	1	0	530	64	5	0	0	0	2	0	71
P/TOT	1553	182	18	11	4	16	0	1784	202	32	0	0	0	4	5	243

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 13 FROM CORNWALLIS AVENUE TO CORNWALLIS AVENUE								MOVEMENT 14 FROM CORNWALLIS AVENUE TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	6
07:15	0	0	0	0	0	0	0	0	6	1	0	0	0	0	0	7
07:30	0	0	0	0	0	0	0	0	14	3	0	0	0	0	0	17
07:45	0	0	0	0	0	0	0	0	6	2	0	0	0	0	0	8
H/TOT	0	0	0	0	0	0	0	0	31	7	0	0	0	0	0	38
08:00	1	0	0	0	0	0	0	1	13	2	0	0	0	0	0	15
08:15	1	0	0	0	0	0	0	1	8	2	0	0	0	1	0	11
08:30	2	0	0	0	0	0	0	2	6	1	0	0	0	1	0	8
08:45	0	0	0	0	0	0	0	0	9	2	0	0	0	0	0	11
H/TOT	4	0	0	0	0	0	0	4	36	7	0	0	0	2	0	45
09:00	0	0	0	0	0	0	0	0	10	1	0	0	0	0	0	11
09:15	0	1	0	0	0	0	0	1	6	1	0	0	0	0	0	7
09:30	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
09:45	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	4
H/TOT	0	1	0	0	0	0	0	1	25	2	0	0	0	0	0	27
P/TOT	4	1	0	0	0	0	0	5	92	16	0	0	0	2	0	110

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 13 FROM CORNWALLIS AVENUE TO CORNWALLIS AVENUE								MOVEMENT 14 FROM CORNWALLIS AVENUE TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	14	2	0	0	0	0	0	16
16:15	0	2	0	0	0	0	0	2	6	2	0	0	0	1	0	9
16:30	0	1	0	0	0	0	0	1	8	0	0	0	0	0	0	8
16:45	1	0	0	0	0	0	0	1	9	0	0	0	0	0	0	9
H/TOT	1	3	0	0	0	0	0	4	37	4	0	0	0	1	0	42
17:00	0	0	0	0	0	0	0	0	7	1	0	0	0	0	0	8
17:15	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	5
17:30	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	7
17:45	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
H/TOT	0	0	0	0	0	0	0	0	20	3	0	0	0	0	0	23
18:00	0	0	0	0	0	0	0	0	7	1	0	0	0	0	0	8
18:15	0	1	0	0	0	0	0	1	6	0	0	0	0	0	0	6
18:30	0	0	0	0	0	0	0	0	7	3	0	0	0	0	0	10
18:45	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	8
H/TOT	0	1	0	0	0	0	0	1	28	4	0	0	0	0	0	32
P/TOT	1	4	0	0	0	0	0	5	85	11	0	0	0	1	0	97

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 15 FROM CORNWALLIS AVENUE TO BEECHINGS WAY								MOVEMENT 16 FROM CORNWALLIS AVENUE TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	16	6	0	0	2	0	0	24	5	0	0	0	0	0	0	5
07:15	24	6	0	0	2	1	0	33	2	1	0	0	0	0	1	4
07:30	38	6	0	0	1	0	0	45	6	1	0	0	0	0	1	8
07:45	56	6	0	0	1	0	0	63	5	2	0	0	0	0	0	7
H/TOT	134	24	0	0	6	1	0	165	18	4	0	0	0	0	2	24
08:00	79	4	0	0	4	1	0	88	3	0	0	0	0	0	1	4
08:15	59	4	0	0	2	0	0	65	3	2	0	0	0	0	0	5
08:30	32	4	0	0	2	0	0	38	2	1	0	0	0	0	0	3
08:45	35	2	0	0	0	0	1	38	8	0	0	0	0	0	0	8
H/TOT	205	14	0	0	8	1	1	229	16	3	0	0	0	0	1	20
09:00	53	5	0	0	2	0	0	60	9	0	0	0	0	0	0	9
09:15	36	2	1	0	1	0	0	40	9	0	0	0	0	0	0	9
09:30	27	1	0	0	1	0	0	29	3	0	0	0	0	0	2	5
09:45	28	5	0	0	1	3	0	37	4	0	0	0	0	0	0	4
H/TOT	144	13	1	0	5	3	0	166	25	0	0	0	0	0	2	27
P/TOT	483	51	1	0	19	5	1	560	59	7	0	0	0	0	5	71

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 15 FROM CORNWALLIS AVENUE TO BEECHINGS WAY								MOVEMENT 16 FROM CORNWALLIS AVENUE TO YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	48	7	0	0	1	0	0	56	5	2	0	0	0	0	0	7
16:15	56	3	0	0	0	2	0	61	5	1	0	0	0	0	0	6
16:30	57	4	0	0	0	1	0	62	10	3	0	0	0	0	2	15
16:45	46	2	0	0	0	2	1	51	4	0	0	0	0	0	0	4
H/TOT	207	16	0	0	1	5	1	230	24	6	0	0	0	0	2	32
17:00	49	3	0	0	3	1	0	56	11	0	0	0	0	0	2	13
17:15	54	2	0	0	2	0	0	58	4	0	0	0	0	0	0	4
17:30	67	8	0	0	1	0	0	76	3	1	0	0	0	0	0	4
17:45	42	10	0	0	2	0	1	55	7	0	0	0	0	0	0	7
H/TOT	212	23	0	0	8	1	1	245	25	1	0	0	0	0	2	28
18:00	52	3	0	0	1	1	0	57	6	0	0	0	0	0	0	6
18:15	48	2	0	0	0	1	0	51	5	0	0	0	0	0	1	6
18:30	37	6	0	0	2	1	0	46	3	0	0	0	0	0	0	3
18:45	47	2	0	0	1	1	0	51	5	1	0	0	0	0	0	6
H/TOT	184	13	0	0	4	4	0	205	19	1	0	0	0	0	1	21
P/TOT	603	52	0	0	13	10	2	680	68	8	0	0	0	0	5	81

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A YOKOSUKA WAY								FROM ARM A YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	154	37	3	3	1	2	0	200	175	47	36	5	3	2	0	268
07:15	194	53	2	6	1	7	1	264	160	49	13	2	1	1	0	226
07:30	291	43	8	2	0	3	1	348	199	38	5	3	0	0	0	245
07:45	323	46	4	2	1	4	0	380	235	61	4	3	0	2	0	305
H/TOT	962	179	17	13	3	16	2	1192	769	195	58	13	4	5	0	1044
08:00	329	35	3	3	2	3	1	376	249	46	9	1	0	1	0	306
08:15	308	46	2	2	3	0	0	361	261	48	4	2	0	0	0	315
08:30	285	45	1	4	1	4	0	340	233	53	6	7	0	0	0	299
08:45	207	35	3	2	0	4	0	251	187	55	2	4	0	0	0	248
H/TOT	1129	161	9	11	6	11	1	1328	930	202	21	14	0	1	0	1168
09:00	205	26	5	2	0	2	0	240	198	37	5	3	1	0	0	244
09:15	217	22	8	3	0	1	0	251	193	41	7	1	0	1	0	243
09:30	209	21	4	1	1	0	2	238	175	24	5	2	0	1	0	207
09:45	190	33	6	1	1	2	0	233	159	30	6	3	0	1	0	199
H/TOT	821	102	23	7	2	5	2	962	725	132	23	9	1	3	0	893
P/TOT	2912	442	49	31	11	32	5	3482	2424	529	102	36	5	9	0	3105

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A YOKOSUKA WAY								FROM ARM A YOKOSUKA WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	194	37	2	1	2	0	0	236	329	71	4	4	0	3	0	411
16:15	178	43	4	3	1	1	0	230	288	46	1	1	4	1	0	341
16:30	182	39	6	0	1	4	2	234	320	54	0	1	2	7	0	384
16:45	176	26	2	2	0	1	0	207	341	49	2	1	2	6	0	401
H/TOT	730	145	14	6	4	6	2	907	1278	220	7	7	8	17	0	1537
17:00	236	23	0	2	0	3	2	266	396	39	1	0	1	7	0	444
17:15	216	15	0	0	2	5	0	238	353	41	1	1	1	8	0	405
17:30	219	19	2	0	1	1	0	242	341	35	2	1	1	7	0	387
17:45	238	18	2	1	0	4	0	263	330	37	0	0	0	1	0	368
H/TOT	909	75	4	3	3	13	2	1009	1420	152	4	2	3	23	0	1604
18:00	209	30	1	1	0	1	0	242	293	30	0	1	0	7	0	331
18:15	175	11	0	0	0	2	1	189	285	27	3	0	0	5	0	320
18:30	181	17	1	0	0	1	0	200	226	19	1	1	1	4	0	252
18:45	176	20	1	1	0	2	0	200	191	28	1	0	0	2	0	222
H/TOT	741	78	3	2	0	6	1	831	995	104	5	2	1	18	0	1125
P/TOT	2380	298	21	11	7	25	5	2747	3693	476	16	11	12	58	0	4266

TO ARM A IS TOTAL OF MOVEMENTS 1, 6, 11, 16

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2, 3, 4

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B BEECHINGS WAY								FROM ARM B BEECHINGS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	85	23	11	1	3	0	0	123	95	19	0	0	2	0	0	116
07:15	91	29	2	1	2	1	0	126	121	25	0	0	3	1	0	150
07:30	122	27	1	0	1	1	0	152	193	31	4	2	2	1	0	233
07:45	188	27	1	1	1	3	0	221	239	18	1	1	2	0	0	261
H/TOT	486	106	15	3	7	5	0	622	648	93	5	3	9	2	0	760
08:00	239	28	1	0	5	4	0	277	258	20	0	0	4	1	0	283
08:15	190	27	1	0	2	0	0	220	304	17	0	0	5	0	0	326
08:30	147	36	4	0	2	1	0	190	248	30	1	1	2	1	0	283
08:45	125	31	1	0	0	0	1	158	177	18	1	0	2	0	0	198
H/TOT	701	122	7	0	9	5	1	845	987	85	2	1	13	2	0	1090
09:00	151	14	0	1	3	0	0	169	127	12	1	0	1	2	0	143
09:15	132	20	2	0	1	1	0	156	123	12	3	0	2	1	0	141
09:30	102	14	2	0	1	1	0	120	131	12	4	0	0	0	0	147
09:45	102	23	1	0	1	3	0	130	127	13	2	0	2	0	0	144
H/TOT	487	71	5	1	6	5	0	575	508	49	10	0	5	3	0	575
P/TOT	1674	299	27	4	22	15	1	2042	2143	227	17	4	27	7	0	2425

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B BEECHINGS WAY								FROM ARM B BEECHINGS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	200	29	0	1	1	1	0	232	106	11	0	0	1	2	0	120
16:15	190	27	1	0	2	3	0	223	108	27	2	0	1	1	0	139
16:30	195	38	0	0	0	6	0	239	102	19	0	0	1	3	0	125
16:45	216	27	2	0	1	4	1	251	95	10	3	0	1	2	0	111
H/TOT	801	121	3	1	4	14	1	945	411	67	5	0	4	8	0	495
17:00	239	25	0	0	4	5	0	273	128	21	1	0	0	2	1	153
17:15	225	14	0	0	3	4	0	246	101	10	0	0	4	0	0	115
17:30	248	34	0	0	1	1	0	284	130	20	0	0	1	0	0	151
17:45	212	31	0	0	2	3	1	249	130	9	0	0	1	3	0	143
H/TOT	924	104	0	0	10	13	1	1052	489	60	1	0	6	5	1	562
18:00	203	14	1	0	2	4	0	224	105	18	0	0	2	1	0	126
18:15	180	17	2	0	1	1	0	201	87	8	0	0	2	2	0	99
18:30	165	15	1	0	5	3	0	189	103	15	1	0	0	1	0	120
18:45	153	18	0	0	4	2	0	177	110	6	0	0	2	1	0	119
H/TOT	701	64	4	0	12	10	0	791	405	47	1	0	6	5	0	464
P/TOT	2426	289	7	1	26	37	2	2788	1305	174	7	0	16	18	1	1521

TO ARM B IS TOTAL OF MOVEMENTS 4, 5, 10, 15

FROM ARM B IS TOTAL OF MOVEMENTS 5, 6, 7, 8

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C ITO WAY								FROM ARM C ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	133	37	25	5	2	2	0	204	104	32	3	4	0	3	0	146
07:15	123	32	11	1	1	0	0	168	136	36	2	6	0	5	2	187
07:30	155	33	5	5	0	0	0	198	187	35	5	2	0	3	0	232
07:45	159	40	4	4	0	0	0	207	217	39	4	3	0	5	0	268
H/TOT	570	142	45	15	3	2	0	777	644	142	14	15	0	16	2	833
08:00	140	29	7	1	1	1	0	179	239	32	2	3	1	5	0	282
08:15	194	29	4	2	0	1	0	230	185	43	3	2	0	0	0	233
08:30	168	30	2	7	0	1	0	208	207	32	0	3	1	4	0	247
08:45	158	38	2	4	0	0	0	202	152	36	4	2	0	5	0	199
H/TOT	660	126	15	14	1	3	0	819	783	143	9	10	2	14	0	961
09:00	133	31	6	3	1	0	0	174	161	22	5	3	0	0	0	191
09:15	113	28	7	0	0	0	0	148	160	22	6	2	0	0	0	190
09:30	122	19	5	2	0	0	0	148	156	26	2	1	1	0	1	187
09:45	103	19	6	3	0	1	0	132	136	36	5	1	1	2	0	181
H/TOT	471	97	24	8	1	1	0	602	613	106	18	7	2	2	1	749
P/TOT	1701	365	84	37	5	6	0	2198	2040	391	41	32	4	32	3	2543

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C ITO WAY								FROM ARM C ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	193	48	4	3	0	4	0	252	168	34	2	1	2	0	0	207
16:15	185	33	1	1	2	1	0	223	162	39	3	3	1	0	1	209
16:30	218	24	0	1	2	4	0	249	177	29	6	0	0	6	2	220
16:45	204	29	3	1	2	4	0	243	180	28	3	2	0	2	0	215
H/TOT	800	134	8	6	6	13	0	967	687	130	14	6	3	8	3	851
17:00	233	26	1	0	0	3	0	263	210	28	0	2	0	2	1	243
17:15	207	29	2	1	0	2	0	241	210	14	1	0	0	3	1	229
17:30	219	20	2	1	1	6	0	249	224	23	2	0	1	1	0	251
17:45	186	23	1	0	0	0	0	210	204	22	3	1	0	4	0	234
H/TOT	845	98	6	2	1	11	0	963	848	87	6	3	1	10	2	957
18:00	179	15	0	1	0	4	0	199	190	15	2	1	1	1	0	210
18:15	173	14	1	0	0	5	0	193	163	9	0	0	1	1	0	174
18:30	128	16	1	1	0	1	0	147	166	12	1	0	2	0	0	181
18:45	127	15	1	0	1	1	0	145	162	19	1	1	3	2	0	188
H/TOT	607	60	3	2	1	11	0	684	681	55	4	2	7	4	0	753
P/TOT	2252	292	17	10	8	35	0	2614	2216	272	24	11	11	22	5	2561

TO ARM C IS TOTAL OF MOVEMENTS 3, 8, 9, 14

FROM ARM C IS TOTAL OF MOVEMENTS 9, 10, 11, 12

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM D CORNWALLIS AVENUE								FROM ARM D CORNWALLIS AVENUE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	28	8	0	0	1	1	0	38	26	7	0	0	2	0	0	35
07:15	41	4	0	0	2	0	2	49	32	8	0	0	2	1	1	44
07:30	69	11	0	0	2	0	0	82	58	10	0	0	1	0	1	70
07:45	88	15	0	0	1	0	0	104	67	10	0	0	1	0	0	78
H/TOT	226	38	0	0	6	1	2	273	183	35	0	0	6	1	2	227
08:00	134	12	0	0	1	0	0	147	96	6	0	0	4	1	1	108
08:15	129	14	0	0	2	0	0	145	71	8	0	0	2	1	0	82
08:30	130	10	0	0	2	0	0	142	42	6	0	0	2	1	0	51
08:45	78	9	1	0	2	1	0	91	52	4	0	0	0	0	1	57
H/TOT	471	45	1	0	7	1	0	525	261	24	0	0	8	3	2	298
09:00	69	6	0	0	0	0	0	75	72	6	0	0	2	0	0	80
09:15	65	9	0	0	2	0	0	76	51	4	1	0	1	0	0	57
09:30	64	9	0	0	0	0	1	74	35	1	0	0	1	0	2	39
09:45	63	9	0	0	2	0	0	74	36	5	0	0	1	3	0	45
H/TOT	261	33	0	0	4	0	1	299	194	16	1	0	5	3	2	221
P/TOT	958	116	1	0	17	2	3	1097	638	75	1	0	19	7	6	746

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM D CORNWALLIS AVENUE								FROM ARM D CORNWALLIS AVENUE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	83	13	0	0	1	0	0	97	67	11	0	0	1	0	0	79
16:15	72	17	0	0	1	0	1	91	67	8	0	0	0	3	0	78
16:30	79	9	0	0	0	3	2	93	75	8	0	0	0	1	2	86
16:45	80	7	1	0	0	3	0	91	60	2	0	0	0	2	1	65
H/TOT	314	46	1	0	2	6	3	372	269	29	0	0	1	6	3	308
17:00	93	18	1	0	0	1	2	115	67	4	0	0	3	1	2	77
17:15	77	11	0	0	2	0	1	91	61	4	0	0	2	0	0	67
17:30	86	14	0	0	1	0	0	101	77	9	0	0	1	0	0	87
17:45	80	6	0	0	1	1	0	88	52	10	0	0	2	0	1	65
H/TOT	336	49	1	0	4	2	3	395	257	27	0	0	8	1	3	296
18:00	62	8	0	0	2	1	0	73	65	4	0	0	1	1	0	71
18:15	66	5	0	0	2	1	0	74	59	3	0	0	0	1	1	64
18:30	68	7	0	0	0	1	0	76	47	9	0	0	2	1	0	59
18:45	67	3	0	0	1	1	0	72	60	3	0	0	1	1	0	65
H/TOT	263	23	0	0	5	4	0	295	231	19	0	0	4	4	1	259
P/TOT	913	118	2	0	11	12	6	1062	757	75	0	0	13	11	7	863

TO ARM D IS TOTAL OF MOVEMENTS 2, 7, 12, 13

FROM ARM D IS TOTAL OF MOVEMENTS 13, 14, 15, 16

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM BLOORS LANE TO A2 LONDON ROD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	9	1	0	0	0	1	0	11
16:15	7	2	0	0	0	0	0	9
16:30	8	2	0	0	0	0	0	10
16:45	14	2	0	0	0	0	0	16
H/TOT	38	7	0	0	0	1	0	46
17:00	29	0	0	0	0	0	0	29
17:15	14	0	0	0	0	0	0	14
17:30	26	1	0	0	0	0	0	27
17:45	14	0	0	0	0	0	0	14
H/TOT	83	1	0	0	0	0	0	84
18:00	13	1	0	0	0	1	0	15
18:15	2	0	0	0	0	0	0	2
18:30	9	0	0	0	0	0	0	9
18:45	2	0	0	0	0	0	0	2
H/TOT	26	1	0	0	0	1	0	28
P/TOT	147	9	0	0	0	2	0	158

	MOVEMENT 2 FROM BLOORS LANE TO PLAYFOOTBALL GILLINGHAM							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
	1	0	0	0	0	0	0	1
	2	0	0	0	0	0	0	2
	0	0	0	0	0	0	0	0
	3	1	0	0	0	0	0	4
	6	1	0	0	0	0	0	7
	2	0	0	0	0	0	0	2
	1	0	0	0	0	0	0	1
	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	2
	5	0	0	0	0	0	0	5
	1	0	0	0	0	0	0	1
	1	0	0	0	0	0	0	1
	0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	1
	3	0	0	0	0	0	0	3
	14	1	0	0	0	0	0	15

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM BLOORS LANE TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	28	2	6	0	1	0	0	37
07:15	34	9	0	0	0	1	0	44
07:30	35	12	0	0	0	0	0	47
07:45	53	4	2	0	0	1	1	61
H/TOT	150	27	8	0	1	2	1	189
08:00	40	5	0	0	0	0	0	45
08:15	64	5	0	0	0	1	0	70
08:30	65	8	0	0	1	0	0	74
08:45	40	8	0	0	1	0	0	49
H/TOT	209	26	0	0	2	1	0	238
09:00	46	4	0	0	0	0	0	50
09:15	14	7	0	0	1	0	0	22
09:30	39	5	0	0	2	0	0	46
09:45	38	7	1	0	0	0	0	46
H/TOT	137	23	1	0	3	0	0	164
P/TOT	496	76	9	0	6	3	1	591

TIME	MOVEMENT 4 FROM A2 LONDON ROAD (E) TO BLOORS LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	25	10	0	0	0	0	1	36
07:15	35	7	1	0	1	1	0	45
07:30	61	5	0	0	0	0	0	66
07:45	74	13	0	0	1	1	0	89
H/TOT	195	35	1	0	2	2	1	236
08:00	68	3	1	0	0	0	0	72
08:15	63	4	0	0	0	0	0	67
08:30	66	8	1	0	0	0	0	75
08:45	46	6	0	0	0	0	0	52
H/TOT	243	21	2	0	0	0	0	266
09:00	44	2	0	0	1	0	0	47
09:15	36	5	1	0	0	0	0	42
09:30	37	7	1	0	1	0	0	46
09:45	47	4	1	0	0	0	0	52
H/TOT	164	18	3	0	2	0	0	187
P/TOT	602	74	6	0	4	2	1	689

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM BLOORS LANE TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	56	11	0	0	0	1	0	68
16:15	45	15	0	0	1	0	0	61
16:30	53	5	0	0	0	1	0	59
16:45	51	10	0	0	0	0	0	61
H/TOT	205	41	0	0	1	2	0	249
17:00	67	7	0	0	2	2	0	78
17:15	44	10	0	0	0	2	0	56
17:30	52	7	0	0	1	1	0	61
17:45	59	7	0	0	1	0	0	67
H/TOT	222	31	0	0	4	5	0	262
18:00	55	6	0	0	0	1	0	62
18:15	43	0	0	0	1	0	0	44
18:30	38	3	0	0	0	0	0	41
18:45	39	8	0	0	0	1	0	48
H/TOT	175	17	0	0	1	2	0	195
P/TOT	602	89	0	0	6	9	0	706

TIME	MOVEMENT 4 FROM A2 LONDON ROAD (E) TO BLOORS LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	29	9	1	0	1	0	0	40
16:15	35	6	2	0	0	2	1	46
16:30	33	4	0	0	1	1	1	40
16:45	42	5	1	0	1	0	0	49
H/TOT	139	24	4	0	3	3	2	175
17:00	42	4	0	0	1	0	1	48
17:15	47	5	0	0	0	0	0	52
17:30	35	2	0	0	0	0	0	37
17:45	41	6	1	0	1	0	2	51
H/TOT	165	17	1	0	2	0	3	188
18:00	31	6	0	0	1	1	2	41
18:15	40	6	0	0	0	0	0	46
18:30	34	1	0	0	0	1	1	37
18:45	29	1	0	0	1	0	0	31
H/TOT	134	14	0	0	2	2	3	155
P/TOT	438	55	5	0	7	5	8	518

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM A2 LONDON ROAD (E) TO A2 LONDON ROD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	171	24	2	0	1	0	4	202
16:15	166	24	4	0	2	4	3	203
16:30	149	20	5	1	2	2	0	179
16:45	149	36	3	1	1	2	0	192
H/TOT	635	104	14	2	6	8	7	776
17:00	173	17	2	1	2	2	2	199
17:15	168	30	2	2	2	5	0	209
17:30	173	24	3	0	1	1	3	205
17:45	158	14	2	1	3	4	1	183
H/TOT	672	85	9	4	8	12	6	796
18:00	173	14	4	0	1	1	5	198
18:15	163	10	2	0	3	2	5	185
18:30	158	11	1	0	1	1	5	177
18:45	134	11	2	3	3	2	3	158
H/TOT	628	46	9	3	8	6	18	718
P/TOT	1935	235	32	9	22	26	31	2290

TIME	MOVEMENT 6 FROM A2 LONDON ROAD (E) TO PLAYFOOTBALL GILLINGHAM							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0
16:15	3	0	0	0	0	0	0	3
16:30	9	0	0	0	0	0	0	9
16:45	8	0	0	0	0	0	0	8
H/TOT	20	0	0	0	0	0	0	20
17:00	4	0	0	0	0	0	0	4
17:15	4	0	0	0	0	0	1	5
17:30	6	1	0	0	0	0	0	7
17:45	3	0	0	0	0	0	0	3
H/TOT	17	1	0	0	0	0	1	19
18:00	3	0	0	0	0	0	0	3
18:15	2	1	0	0	0	0	0	3
18:30	1	0	0	0	0	0	0	1
18:45	2	0	0	0	0	0	0	2
H/TOT	8	1	0	0	0	0	0	9
P/TOT	45	2	0	0	0	0	1	48

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 9 FROM PLAYFOOTBALL GILLINGHAM TO A2 LONDON ROD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	1	0	0	0	0	0	2
16:15	4	0	0	0	0	0	0	4
16:30	5	0	0	0	0	0	0	5
16:45	4	0	0	0	0	0	1	5
H/TOT	14	1	0	0	0	0	1	16
17:00	8	0	0	0	0	0	0	8
17:15	4	1	0	0	0	0	0	5
17:30	1	0	0	0	0	0	0	1
17:45	2	0	0	0	0	0	0	2
H/TOT	15	1	0	0	0	0	0	16
18:00	15	0	0	0	0	0	0	15
18:15	7	0	0	0	0	0	0	7
18:30	2	0	0	0	0	0	0	2
18:45	3	0	0	0	0	0	0	3
H/TOT	27	0	0	0	0	0	0	27
P/TOT	56	2	0	0	0	0	1	59

TIME	MOVEMENT 10 FROM A2 LONDON ROD (W) TO PLAYFOOTBALL GILLINGHAM							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	0	0	0	0	0	0	1
16:15	1	0	0	0	0	0	0	1
16:30	9	0	0	0	0	0	1	10
16:45	9	0	0	0	0	0	0	9
H/TOT	20	0	0	0	0	0	1	21
17:00	4	1	0	0	0	0	0	5
17:15	3	0	0	0	0	0	0	3
17:30	4	0	0	0	0	0	0	4
17:45	5	0	0	0	0	0	0	5
H/TOT	16	1	0	0	0	0	0	17
18:00	3	0	0	0	0	0	0	3
18:15	4	0	0	0	0	0	0	4
18:30	1	0	0	0	0	0	0	1
18:45	1	0	0	0	0	0	0	1
H/TOT	9	0	0	0	0	0	0	9
P/TOT	45	1	0	0	0	0	1	47

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM A2 LONDON ROD (W) TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	70	21	10	4	3	2	2	112
07:15	94	26	8	5	1	0	6	140
07:30	109	17	6	4	1	3	2	142
07:45	111	24	4	1	0	0	2	142
H/TOT	384	88	28	14	5	5	12	536
08:00	107	21	5	2	2	0	5	142
08:15	106	14	7	2	0	0	1	130
08:30	113	20	8	1	2	0	1	145
08:45	106	21	4	2	2	3	0	138
H/TOT	432	76	24	7	6	3	7	555
09:00	101	18	3	0	1	1	1	125
09:15	105	24	6	2	3	0	1	141
09:30	112	15	5	3	2	0	2	139
09:45	107	16	8	4	0	0	5	140
H/TOT	425	73	22	9	6	1	9	545
P/TOT	1241	237	74	30	17	9	28	1636

TIME	MOVEMENT 12 FROM A2 LONDON ROD (W) TO BLOORS LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	3	1	0	0	0	0	0	4
07:15	5	1	0	0	0	1	0	7
07:30	9	2	0	0	0	0	4	15
07:45	14	1	0	0	0	1	1	17
H/TOT	31	5	0	0	0	2	5	43
08:00	19	2	0	0	0	0	0	21
08:15	22	0	0	0	2	0	1	25
08:30	9	1	0	0	0	0	0	10
08:45	9	2	0	0	0	0	0	11
H/TOT	59	5	0	0	2	0	1	67
09:00	6	6	0	0	0	0	0	12
09:15	10	1	1	0	0	0	0	12
09:30	11	0	0	0	0	0	0	11
09:45	11	0	0	0	0	0	0	11
H/TOT	38	7	1	0	0	0	0	46
P/TOT	128	17	1	0	2	2	6	156

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM A2 LONDON ROD (W) TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	158	20	5	3	1	4	0	191
16:15	152	17	4	2	3	2	3	183
16:30	154	14	4	2	0	2	0	176
16:45	159	15	4	0	4	1	2	185
H/TOT	623	66	17	7	8	9	5	735
17:00	165	24	1	2	0	5	1	198
17:15	181	24	4	2	1	2	4	218
17:30	163	21	1	1	1	1	2	190
17:45	152	19	0	1	1	0	2	175
H/TOT	661	88	6	6	3	8	9	781
18:00	148	15	3	1	2	4	4	177
18:15	166	14	1	0	2	3	4	190
18:30	147	10	2	1	2	0	2	164
18:45	137	17	2	0	1	0	2	159
H/TOT	598	56	8	2	7	7	12	690
P/TOT	1882	210	31	15	18	24	26	2206

TIME	MOVEMENT 12 FROM A2 LONDON ROD (W) TO BLOORS LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	1	0	0	0	0	1	12
16:15	8	2	0	0	0	0	0	10
16:30	13	5	0	0	0	0	0	18
16:45	16	0	0	0	0	1	0	17
H/TOT	47	8	0	0	0	1	1	57
17:00	16	2	0	0	0	0	0	18
17:15	14	1	0	0	0	0	0	15
17:30	12	5	0	0	0	0	0	17
17:45	11	1	0	0	0	0	0	12
H/TOT	53	9	0	0	0	0	0	62
18:00	17	2	0	0	0	0	0	19
18:15	17	2	0	0	0	0	0	19
18:30	10	1	0	0	0	0	0	11
18:45	32	1	0	0	0	0	0	33
H/TOT	76	6	0	0	0	0	0	82
P/TOT	176	23	0	0	0	1	1	201

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A BLOORS LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	29	11	0	0	0	0	1	41
07:15	40	8	1	0	1	2	0	52
07:30	76	7	0	0	0	0	4	87
07:45	96	14	0	0	1	2	1	114
H/TOT	241	40	1	0	2	4	6	294
08:00	106	6	1	0	0	0	0	113
08:15	103	6	0	0	2	0	1	112
08:30	78	10	1	0	0	0	0	89
08:45	55	8	0	0	0	0	0	63
H/TOT	342	30	2	0	2	0	1	377
09:00	50	8	0	0	1	0	0	59
09:15	47	6	2	0	0	0	0	55
09:30	48	7	1	0	1	0	0	57
09:45	60	4	1	0	0	0	0	65
H/TOT	205	25	4	0	2	0	0	236
P/TOT	788	95	7	0	6	4	7	907

TIME	FROM ARM A BLOORS LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	41	4	6	0	1	0	0	52
07:15	53	9	0	0	0	1	0	63
07:30	53	15	0	0	0	0	3	71
07:45	78	6	2	0	0	2	8	96
H/TOT	225	34	8	0	1	3	11	282
08:00	70	7	0	0	0	0	9	86
08:15	87	8	0	0	0	2	1	98
08:30	75	12	0	0	1	0	0	88
08:45	45	9	0	0	1	0	0	55
H/TOT	277	36	0	0	2	2	10	327
09:00	62	5	0	0	0	0	0	67
09:15	32	8	0	0	1	0	0	41
09:30	50	5	0	0	2	0	0	57
09:45	47	7	1	0	0	0	0	55
H/TOT	191	25	1	0	3	0	0	220
P/TOT	693	95	9	0	6	5	21	829

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A BLOORS LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	40	10	1	0	1	0	1	53
16:15	48	8	2	0	0	2	1	61
16:30	47	9	0	0	1	1	1	59
16:45	60	6	1	0	1	1	0	69
H/TOT	195	33	4	0	3	4	3	242
17:00	59	6	0	0	1	0	1	67
17:15	61	6	0	0	0	0	0	67
17:30	48	7	0	0	0	0	0	55
17:45	54	7	1	0	1	0	2	65
H/TOT	222	26	1	0	2	0	3	254
18:00	52	8	0	0	1	1	2	64
18:15	57	8	0	0	0	0	0	65
18:30	44	2	0	0	0	1	1	48
18:45	61	2	0	0	1	0	0	64
H/TOT	214	20	0	0	2	2	3	241
P/TOT	631	79	5	0	7	6	9	737

FROM ARM A BLOORS LANE							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
66	12	0	0	0	2	0	80
54	17	0	0	1	0	0	72
61	7	0	0	0	1	0	69
68	13	0	0	0	0	0	81
249	49	0	0	1	3	0	302
98	7	0	0	2	2	0	109
59	10	0	0	0	2	0	71
78	8	0	0	1	1	0	88
75	7	0	0	1	0	0	83
310	32	0	0	4	5	0	351
69	7	0	0	0	2	0	78
46	0	0	0	1	0	0	47
47	3	0	0	0	0	0	50
42	8	0	0	0	1	0	51
204	18	0	0	1	3	0	226
763	99	0	0	6	11	0	879

TO ARM A IS TOTAL OF MOVEMENTS 4, 8, 12

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2, 3

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	98	23	16	4	4	2	2	149
07:15	129	35	8	5	1	1	6	185
07:30	151	29	6	4	1	3	2	196
07:45	170	28	6	1	0	1	3	209
H/TOT	548	115	36	14	6	7	13	739
08:00	158	26	5	2	2	0	5	198
08:15	177	19	7	2	0	1	1	207
08:30	180	28	8	1	3	0	1	221
08:45	150	29	4	2	3	3	0	191
H/TOT	665	102	24	7	8	4	7	817
09:00	147	22	3	0	1	1	1	175
09:15	119	31	6	2	4	0	1	163
09:30	152	21	5	3	4	0	2	187
09:45	147	23	9	4	0	0	5	188
H/TOT	565	97	23	9	9	1	9	713
P/TOT	1778	314	83	30	23	12	29	2269

TIME	FROM ARM B A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	174	25	4	1	0	0	4	208
07:15	195	32	8	2	2	2	0	241
07:30	249	39	4	2	2	2	3	301
07:45	282	33	8	3	3	7	1	337
H/TOT	900	129	24	8	7	11	8	1087
08:00	244	19	9	1	3	2	11	289
08:15	258	21	5	1	1	1	3	290
08:30	241	33	6	2	1	4	2	289
08:45	218	30	7	2	1	1	0	259
H/TOT	961	103	27	6	6	8	16	1127
09:00	233	22	2	1	1	2	0	261
09:15	198	17	5	3	3	1	1	228
09:30	198	28	7	0	1	0	0	234
09:45	181	25	4	0	3	1	0	214
H/TOT	810	92	18	4	8	4	1	937
P/TOT	2671	324	69	18	21	23	25	3151

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	214	31	5	3	1	5	0	259
16:15	204	32	4	2	4	2	3	251
16:30	210	19	4	2	0	3	0	238
16:45	213	25	4	0	4	1	2	249
H/TOT	841	107	17	7	9	11	5	997
17:00	239	31	1	2	2	7	1	283
17:15	229	34	4	2	1	4	4	278
17:30	222	28	1	1	2	2	2	258
17:45	216	26	0	1	2	0	2	247
H/TOT	906	119	6	6	7	13	9	1066
18:00	213	22	3	1	2	5	4	250
18:15	210	14	1	0	3	3	4	235
18:30	186	13	2	1	2	0	2	206
18:45	176	25	2	0	1	1	2	207
H/TOT	785	74	8	2	8	9	12	898
P/TOT	2532	300	31	15	24	33	26	2961

TIME	FROM ARM B A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	200	33	3	0	2	0	4	242
16:15	204	30	6	0	2	6	4	252
16:30	191	24	5	1	3	3	1	228
16:45	199	41	4	1	2	2	0	249
H/TOT	794	128	18	2	9	11	9	971
17:00	219	21	2	1	3	2	3	251
17:15	219	35	2	2	2	5	1	266
17:30	214	27	3	0	1	1	3	249
17:45	202	20	3	1	4	4	3	237
H/TOT	854	103	10	4	10	12	10	1003
18:00	207	20	4	0	2	2	7	242
18:15	205	17	2	0	3	2	5	234
18:30	193	12	1	0	1	2	6	215
18:45	165	12	2	3	4	2	3	191
H/TOT	770	61	9	3	10	8	21	882
P/TOT	2418	292	37	9	29	31	40	2856

TO ARM B IS TOTAL OF MOVEMENTS 3, 7, 11

FROM ARM B IS TOTAL OF MOVEMENTS 4, 5, 6

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C PLAYFOOTBALL GILLINGHAM							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	2	0	0	0	0	0	0	2
16:15	6	0	0	0	0	0	0	6
16:30	18	0	0	0	0	0	1	19
16:45	20	1	0	0	0	0	0	21
H/TOT	46	1	0	0	0	0	1	48
17:00	10	1	0	0	0	0	0	11
17:15	8	0	0	0	0	0	1	9
17:30	10	1	0	0	0	0	0	11
17:45	10	0	0	0	0	0	0	10
H/TOT	38	2	0	0	0	0	1	41
18:00	7	0	0	0	0	0	0	7
18:15	7	1	0	0	0	0	0	8
18:30	2	0	0	0	0	0	0	2
18:45	4	0	0	0	0	0	0	4
H/TOT	20	1	0	0	0	0	0	21
P/TOT	104	4	0	0	0	0	2	110

TIME	FROM ARM C PLAYFOOTBALL GILLINGHAM							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	2	1	0	0	0	0	0	3
16:15	16	0	0	0	0	0	0	16
16:30	9	0	0	0	0	0	0	9
16:45	9	1	0	0	0	0	1	11
H/TOT	36	2	0	0	0	0	1	39
17:00	16	0	0	0	0	0	0	16
17:15	8	1	0	0	0	0	0	9
17:30	9	0	0	0	0	0	0	9
17:45	9	0	0	0	0	0	0	9
H/TOT	42	1	0	0	0	0	0	43
18:00	29	1	0	0	0	0	0	30
18:15	8	0	0	0	0	0	0	8
18:30	3	0	0	0	0	0	0	3
18:45	3	0	0	0	0	0	0	3
H/TOT	43	1	0	0	0	0	0	44
P/TOT	121	4	0	0	0	0	1	126

TO ARM C IS TOTAL OF MOVEMENTS 2, 6, 10

FROM ARM C IS TOTAL OF MOVEMENTS 7, 8, 9

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM D A2 LONDON ROD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	157	17	4	1	0	0	3	182
07:15	171	24	7	2	1	1	0	206
07:30	201	38	4	2	2	2	6	255
07:45	228	23	8	3	2	7	8	279
H/TOT	757	102	23	8	5	10	17	922
08:00	198	19	8	1	3	2	20	251
08:15	227	19	5	1	1	2	4	259
08:30	188	27	5	2	1	4	2	229
08:45	177	25	7	2	1	1	0	213
H/TOT	790	90	25	6	6	9	26	952
09:00	205	22	2	1	0	2	0	232
09:15	180	13	4	3	3	1	1	205
09:30	171	21	6	0	0	0	0	198
09:45	142	21	3	0	3	1	0	170
H/TOT	698	77	15	4	6	4	1	805
P/TOT	2245	269	63	18	17	23	44	2679

TIME	FROM ARM D A2 LONDON ROD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	76	22	10	4	3	2	2	119
07:15	106	27	8	5	1	1	6	154
07:30	126	19	6	4	1	3	6	165
07:45	148	28	4	1	0	1	3	185
H/TOT	456	96	28	14	5	7	17	623
08:00	148	23	5	2	2	0	5	185
08:15	155	14	7	2	2	0	2	182
08:30	124	21	8	1	2	0	1	157
08:45	116	23	4	2	2	3	0	150
H/TOT	543	81	24	7	8	3	8	674
09:00	109	24	3	0	1	1	1	139
09:15	116	25	7	2	3	0	1	154
09:30	124	16	5	3	2	0	2	152
09:45	120	16	8	4	0	0	5	153
H/TOT	469	81	23	9	6	1	9	598
P/TOT	1468	258	75	30	19	11	34	1895

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM D A2 LONDON ROD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	181	26	2	0	1	1	4	215
16:15	177	26	4	0	2	4	3	216
16:30	162	22	5	1	2	2	0	194
16:45	167	38	3	1	1	2	1	213
H/TOT	687	112	14	2	6	9	8	838
17:00	210	17	2	1	2	2	2	236
17:15	186	31	2	2	2	5	0	228
17:30	200	25	3	0	1	1	3	233
17:45	174	14	2	1	3	4	1	199
H/TOT	770	87	9	4	8	12	6	896
18:00	201	15	4	0	1	2	5	228
18:15	172	10	2	0	3	2	5	194
18:30	169	11	1	0	1	1	5	188
18:45	139	11	2	3	3	2	3	163
H/TOT	681	47	9	3	8	7	18	773
P/TOT	2138	246	32	9	22	28	32	2507

TIME	FROM ARM D A2 LONDON ROD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	169	21	5	3	1	4	1	204
16:15	161	19	4	2	3	2	3	194
16:30	176	19	4	2	0	2	1	204
16:45	184	15	4	0	4	2	2	211
H/TOT	690	74	17	7	8	10	7	813
17:00	185	27	1	2	0	5	1	221
17:15	198	25	4	2	1	2	4	236
17:30	179	26	1	1	1	1	2	211
17:45	168	20	0	1	1	0	2	192
H/TOT	730	98	6	6	3	8	9	860
18:00	168	17	3	1	2	4	4	199
18:15	187	16	1	0	2	3	4	213
18:30	158	11	2	1	2	0	2	176
18:45	170	18	2	0	1	0	2	193
H/TOT	683	62	8	2	7	7	12	781
P/TOT	2103	234	31	15	18	25	28	2454

TO ARM D IS TOTAL OF MOVEMENTS 1, 5, 9

FROM ARM D IS TOTAL OF MOVEMENTS 10, 11, 12

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM BEECHINGS WAY (E) TO BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
P/TOT	0	0	0	0	0	0	0	0

TIME	MOVEMENT 2 FROM BEECHINGS WAY (E) TO BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	30	9	3	0	0	1	0	43
07:15	33	7	0	0	1	0	1	42
07:30	84	7	0	0	0	0	0	91
07:45	80	10	1	0	1	0	0	92
H/TOT	227	33	4	0	2	1	1	268
08:00	110	8	2	0	0	0	0	120
08:15	118	7	0	0	2	0	0	127
08:30	87	11	2	0	0	0	0	100
08:45	48	6	1	0	0	0	0	55
H/TOT	363	32	5	0	2	0	0	402
09:00	42	3	0	0	0	1	0	46
09:15	34	2	3	0	1	0	0	40
09:30	38	5	4	0	0	0	0	47
09:45	40	4	0	0	1	0	0	45
H/TOT	154	14	7	0	2	1	0	178
P/TOT	744	79	16	0	6	2	1	848

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM BEECHINGS WAY (E) TO BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
P/TOT	0	0	0	0	0	0	0	0

TIME	MOVEMENT 2 FROM BEECHINGS WAY (E) TO BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	34	3	2	0	1	0	4	44
16:15	33	5	2	0	0	2	0	42
16:30	35	7	0	0	1	0	0	43
16:45	36	1	2	0	1	0	0	40
H/TOT	138	16	6	0	3	2	4	169
17:00	42	7	0	0	1	0	0	50
17:15	34	3	0	0	0	2	0	39
17:30	38	2	0	0	0	2	0	42
17:45	36	9	0	0	1	0	0	46
H/TOT	150	21	0	0	2	4	0	177
18:00	37	5	0	0	1	1	0	44
18:15	39	3	0	0	0	0	0	42
18:30	23	1	0	0	0	2	0	26
18:45	33	1	0	0	1	0	0	35
H/TOT	132	10	0	0	2	3	0	147
P/TOT	420	47	6	0	7	9	4	493

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM PUMP LANE TO BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	0	0	0	1	0	0	5
07:15	1	1	0	0	0	0	0	2
07:30	8	2	0	0	0	0	0	10
07:45	4	0	0	0	0	0	1	5
H/TOT	17	3	0	0	1	0	1	22
08:00	11	0	0	0	0	0	0	11
08:15	13	0	0	0	0	0	0	13
08:30	8	3	0	0	0	0	0	11
08:45	4	1	0	0	0	0	0	5
H/TOT	36	4	0	0	0	0	0	40
09:00	2	2	0	0	0	0	0	4
09:15	9	0	0	0	1	0	0	10
09:30	5	0	0	0	0	0	0	5
09:45	3	1	0	0	0	0	0	4
H/TOT	19	3	0	0	1	0	0	23
P/TOT	72	10	0	0	2	0	1	85

TIME	MOVEMENT 6 FROM PUMP LANE TO BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	1	0	0	2	0	0	7
07:15	12	3	0	0	0	0	1	16
07:30	24	1	0	0	3	0	0	28
07:45	33	1	0	0	2	0	0	36
H/TOT	73	6	0	0	7	0	1	87
08:00	48	0	0	0	2	0	0	50
08:15	63	4	1	0	2	1	0	71
08:30	24	2	0	1	2	0	0	29
08:45	22	2	0	0	1	0	0	25
H/TOT	157	8	1	1	7	1	0	175
09:00	26	3	0	0	1	0	0	30
09:15	33	3	0	0	1	0	0	37
09:30	20	4	1	0	2	0	0	27
09:45	6	1	1	0	1	0	0	9
H/TOT	85	11	2	0	5	0	0	103
P/TOT	315	25	3	1	19	1	1	365

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM PUMP LANE TO BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	8	2	0	0	0	0	0	10
16:15	4	2	0	0	0	0	0	6
16:30	7	0	1	0	0	0	0	8
16:45	9	1	0	0	0	0	0	10
H/TOT	28	5	1	0	0	0	0	34
17:00	3	1	0	0	1	0	0	5
17:15	7	1	0	0	0	0	0	8
17:30	7	0	0	0	0	0	0	7
17:45	11	0	0	0	1	1	0	13
H/TOT	28	2	0	0	2	1	0	33
18:00	10	2	0	0	0	0	0	12
18:15	10	1	0	0	0	0	0	11
18:30	3	1	0	0	0	0	0	4
18:45	2	1	0	0	0	0	0	3
H/TOT	25	5	0	0	0	0	0	30
P/TOT	81	12	1	0	2	1	0	97

TIME	MOVEMENT 6 FROM PUMP LANE TO BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	29	5	1	0	3	0	0	38
16:15	17	4	0	0	0	0	0	21
16:30	11	4	0	0	0	0	0	15
16:45	10	3	0	0	0	1	0	14
H/TOT	67	16	1	0	3	1	0	88
17:00	15	4	0	0	3	1	0	23
17:15	15	1	0	0	0	0	0	16
17:30	17	2	1	0	2	0	1	23
17:45	16	4	0	0	2	0	0	22
H/TOT	63	11	1	0	7	1	1	84
18:00	17	2	0	0	2	0	0	21
18:15	21	2	0	0	0	0	0	23
18:30	9	1	0	0	1	0	0	11
18:45	15	3	0	0	1	0	0	19
H/TOT	62	8	0	0	4	0	0	74
P/TOT	192	35	2	0	14	2	1	246

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM BEECHINGS WAY (W) TO BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0
07:45	1	0	0	0	0	0	0	1
H/TOT	1	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0
08:30	0	1	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0
H/TOT	0	1	0	0	0	0	0	1
09:00	0	0	0	0	0	0	0	0
09:15	1	0	0	0	0	0	0	1
09:30	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1
P/TOT	2	1	0	0	0	0	0	3

	MOVEMENT 8 FROM BEECHINGS WAY (W) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
	2	3	0	0	0	0	0	5
	8	1	0	0	0	0	0	9
	10	0	0	0	0	0	0	10
	21	0	0	0	0	1	1	23
	41	4	0	0	0	1	1	47
	60	3	0	0	2	0	0	65
	66	5	0	0	0	0	0	71
	12	1	0	0	0	0	0	13
	17	1	1	0	0	0	0	19
	155	10	1	0	2	0	0	168
	16	3	0	0	0	0	0	19
	11	1	1	0	0	0	0	13
	4	2	0	0	0	0	0	6
	9	1	0	0	0	0	0	10
	40	7	1	0	0	0	0	48
	236	21	2	0	2	1	1	263

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM BEECHINGS WAY (W) TO BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0
17:45	0	1	0	0	0	0	0	1
H/TOT	0	1	0	0	0	0	0	1
18:00	1	0	0	0	0	0	0	1
18:15	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1
P/TOT	1	1	0	0	0	0	0	2

TIME	MOVEMENT 8 FROM BEECHINGS WAY (W) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	11	5	0	0	0	0	0	16
16:15	5	0	0	0	0	0	0	5
16:30	9	7	0	0	0	0	0	16
16:45	11	1	0	0	0	0	0	12
H/TOT	36	13	0	0	0	0	0	49
17:00	10	2	0	0	0	0	0	12
17:15	20	1	0	0	0	0	0	21
17:30	18	1	0	0	0	0	0	19
17:45	17	2	0	0	0	0	0	19
H/TOT	65	6	0	0	0	0	0	71
18:00	5	2	1	0	0	0	0	8
18:15	14	1	0	0	0	0	0	15
18:30	9	0	0	0	0	0	0	9
18:45	9	2	0	0	0	0	0	11
H/TOT	37	5	1	0	0	0	0	43
P/TOT	138	24	1	0	0	0	0	163

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

DATE: 04/09/2018

LOCATION: BEECHINGS WAY / PUMP LANE

DAY: TUESDAY

TIME	MOVEMENT 9 FROM BEECHINGS WAY (W) TO BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	20	6	5	0	0	0	0	31
07:15	35	11	0	0	0	0	0	46
07:30	43	6	1	0	0	0	0	50
07:45	69	5	0	0	0	1	2	77
H/TOT	167	28	6	0	0	1	2	204
08:00	110	12	3	0	0	1	0	126
08:15	74	5	0	0	1	0	0	80
08:30	38	3	2	0	0	0	0	43
08:45	37	7	1	0	1	0	0	46
H/TOT	259	27	6	0	2	1	0	295
09:00	35	1	0	0	1	0	0	37
09:15	23	7	2	0	1	0	0	33
09:30	30	0	2	0	0	0	0	32
09:45	43	6	2	0	1	0	0	52
H/TOT	131	14	6	0	3	0	0	154
P/TOT	557	69	18	0	5	2	2	653

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

DATE: 04/09/2018

LOCATION: BEECHINGS WAY / PUMP LANE

DAY: TUESDAY

TIME	MOVEMENT 9 FROM BEECHINGS WAY (W) TO BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	62	13	0	0	0	2	0	77
16:15	50	9	1	0	1	0	1	62
16:30	58	8	1	0	0	1	0	68
16:45	58	9	0	0	0	2	0	69
H/TOT	228	39	2	0	1	5	1	276
17:00	55	6	0	0	1	3	0	65
17:15	64	8	0	0	1	1	0	74
17:30	58	8	2	0	0	3	0	71
17:45	63	7	0	0	0	1	0	71
H/TOT	240	29	2	0	2	8	0	281
18:00	65	6	0	0	0	0	0	71
18:15	42	0	0	0	1	1	0	44
18:30	50	2	1	0	0	0	0	53
18:45	58	8	2	0	1	0	0	69
H/TOT	215	16	3	0	2	1	0	237
P/TOT	683	84	7	0	5	14	1	794

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	24	6	5	0	1	0	0	36
07:15	36	12	0	0	0	0	0	48
07:30	51	8	1	0	0	0	0	60
07:45	73	5	0	0	0	1	3	82
H/TOT	184	31	6	0	1	1	3	226
08:00	121	12	3	0	0	1	0	137
08:15	87	5	0	0	1	0	0	93
08:30	46	6	2	0	0	0	0	54
08:45	41	8	1	0	1	0	0	51
H/TOT	295	31	6	0	2	1	0	335
09:00	37	3	0	0	1	0	0	41
09:15	32	7	2	0	2	0	0	43
09:30	35	0	2	0	0	0	0	37
09:45	46	7	2	0	1	0	0	56
H/TOT	150	17	6	0	4	0	0	177
P/TOT	629	79	18	0	7	2	3	738

TIME	FROM ARM A BEECHINGS WAY (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	33	9	3	0	0	1	0	46
07:15	36	8	0	0	1	0	1	46
07:30	89	7	0	0	0	0	0	96
07:45	88	11	1	0	1	0	0	101
H/TOT	246	35	4	0	2	1	1	289
08:00	122	9	2	0	0	0	0	133
08:15	138	8	0	0	2	0	0	148
08:30	90	11	2	0	0	0	0	103
08:45	51	7	2	0	0	0	0	60
H/TOT	401	35	6	0	2	0	0	444
09:00	52	4	0	0	0	1	0	57
09:15	38	2	4	0	1	0	0	45
09:30	39	5	4	0	0	0	0	48
09:45	40	5	0	0	1	0	0	46
H/TOT	169	16	8	0	2	1	0	196
P/TOT	816	86	18	0	6	2	1	929

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A BEECHINGS WAY (E)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	70	15	0	0	0	2	0	87
16:15	54	11	1	0	1	0	1	68
16:30	65	8	2	0	0	1	0	76
16:45	67	10	0	0	0	2	0	79
H/TOT	256	44	3	0	1	5	1	310
17:00	58	7	0	0	2	3	0	70
17:15	71	9	0	0	1	1	0	82
17:30	65	8	2	0	0	3	0	78
17:45	74	7	0	0	1	2	0	84
H/TOT	268	31	2	0	4	9	0	314
18:00	75	8	0	0	0	0	0	83
18:15	52	1	0	0	1	1	0	55
18:30	53	3	1	0	0	0	0	57
18:45	60	9	2	0	1	0	0	72
H/TOT	240	21	3	0	2	1	0	267
P/TOT	764	96	8	0	7	15	1	891

TIME	FROM ARM A BEECHINGS WAY (E)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	36	3	2	0	1	0	4	46
16:15	34	5	2	0	0	2	0	43
16:30	38	9	0	0	1	0	0	48
16:45	39	1	2	0	1	0	0	43
H/TOT	147	18	6	0	3	2	4	180
17:00	43	7	0	0	1	0	0	51
17:15	37	3	0	0	0	2	0	42
17:30	40	2	0	0	0	3	0	45
17:45	38	9	0	0	1	0	0	48
H/TOT	158	21	0	0	2	5	0	186
18:00	39	5	0	0	1	1	0	46
18:15	41	4	0	0	0	0	0	45
18:30	25	3	0	0	0	2	0	30
18:45	36	1	0	0	1	0	0	38
H/TOT	141	13	0	0	2	3	0	159
P/TOT	446	52	6	0	7	10	4	525

TO ARM A IS TOTAL OF MOVEMENTS 1, 5, 9

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2, 3

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B PUMP LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	5	3	0	0	0	0	0	8
07:15	11	2	0	0	0	0	0	13
07:30	15	0	0	0	0	0	0	15
07:45	29	1	0	0	0	1	1	32
H/TOT	60	6	0	0	0	1	1	68
08:00	74	4	0	0	2	0	0	80
08:15	87	6	0	0	0	0	0	93
08:30	16	1	0	0	0	0	0	17
08:45	20	2	2	0	0	0	0	24
H/TOT	197	13	2	0	2	0	0	214
09:00	28	4	0	0	0	0	0	32
09:15	18	1	2	0	0	0	0	21
09:30	5	2	0	0	0	0	0	7
09:45	9	2	0	0	0	0	0	11
H/TOT	60	9	2	0	0	0	0	71
P/TOT	317	28	4	0	2	1	1	353

FROM ARM B PUMP LANE							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
8	1	0	0	3	0	0	12
13	4	0	0	0	0	1	18
32	3	0	0	3	0	0	38
37	1	0	0	2	0	1	41
90	9	0	0	8	0	2	109
61	0	0	0	2	0	0	63
77	4	1	0	2	1	0	85
33	5	0	1	2	0	0	41
26	3	0	0	1	0	0	30
197	12	1	1	7	1	0	219
30	5	0	0	1	0	0	36
45	3	0	0	2	0	0	50
25	4	1	0	2	0	0	32
9	2	1	0	1	0	0	13
109	14	2	0	6	0	0	131
396	35	3	1	21	1	2	459

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B PUMP LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	13	6	0	0	0	0	0	19
16:15	7	0	0	0	0	0	0	7
16:30	12	9	0	0	0	0	0	21
16:45	14	1	0	0	0	0	0	15
H/TOT	46	16	0	0	0	0	0	62
17:00	11	2	0	0	0	0	0	13
17:15	23	1	0	0	0	0	0	24
17:30	20	1	0	0	0	1	0	22
17:45	19	2	0	0	0	0	0	21
H/TOT	73	6	0	0	0	1	0	80
18:00	7	2	1	0	0	0	0	10
18:15	16	2	0	0	0	0	0	18
18:30	11	2	0	0	0	0	0	13
18:45	12	2	0	0	0	0	0	14
H/TOT	46	8	1	0	0	0	0	55
P/TOT	165	30	1	0	0	1	0	197

FROM ARM B PUMP LANE							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
37	8	1	0	3	0	0	49
22	6	0	0	0	0	0	28
18	4	1	0	0	0	0	23
19	4	0	0	0	1	0	24
96	22	2	0	3	1	0	124
18	5	0	0	4	1	0	28
22	2	0	0	0	0	0	24
24	2	1	0	2	0	1	30
27	4	0	0	3	1	0	35
91	13	1	0	9	2	1	117
27	4	0	0	2	0	0	33
31	3	0	0	0	0	0	34
12	2	0	0	1	0	0	15
17	4	0	0	1	0	0	22
87	13	0	0	4	0	0	104
274	48	3	0	16	3	1	345

TO ARM B IS TOTAL OF MOVEMENTS 3, 4, 8

FROM ARM B IS TOTAL OF MOVEMENTS 4, 5, 6

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	34	10	3	0	2	1	0	50
07:15	45	10	0	0	1	0	2	58
07:30	108	8	0	0	3	0	0	119
07:45	114	11	1	0	3	0	0	129
H/TOT	301	39	4	0	9	1	2	356
08:00	158	8	2	0	2	0	0	170
08:15	181	11	1	0	4	1	0	198
08:30	111	14	2	1	2	0	0	130
08:45	70	8	1	0	1	0	0	80
H/TOT	520	41	6	1	9	1	0	578
09:00	68	6	0	0	1	1	0	76
09:15	68	5	3	0	2	0	0	78
09:30	58	9	5	0	2	0	0	74
09:45	46	5	1	0	2	0	0	54
H/TOT	240	25	9	0	7	1	0	282
P/TOT	1061	105	19	1	25	3	2	1216

TIME	FROM ARM C BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	22	9	5	0	0	0	0	36
07:15	43	12	0	0	0	0	0	55
07:30	53	6	1	0	0	0	0	60
07:45	91	5	0	0	0	2	3	101
H/TOT	209	32	6	0	0	2	3	252
08:00	170	15	3	0	2	1	0	191
08:15	140	10	0	0	1	0	0	151
08:30	50	5	2	0	0	0	0	57
08:45	54	8	2	0	1	0	0	65
H/TOT	414	38	7	0	4	1	0	464
09:00	51	4	0	0	1	0	0	56
09:15	35	8	3	0	1	0	0	47
09:30	34	2	2	0	0	0	0	38
09:45	52	7	2	0	1	0	0	62
H/TOT	172	21	7	0	3	0	0	203
P/TOT	795	91	20	0	7	3	3	919

MANUAL CLASSIFIED COUNTS

JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

LOCATION: BEECHINGS WAY / PUMP LANE



DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	63	8	3	0	4	0	4	82
16:15	50	9	2	0	0	2	0	63
16:30	46	11	0	0	1	0	0	58
16:45	46	4	2	0	1	1	0	54
H/TOT	205	32	7	0	6	3	4	257
17:00	57	11	0	0	4	1	0	73
17:15	49	4	0	0	0	2	0	55
17:30	55	4	1	0	2	2	1	65
17:45	52	14	0	0	3	0	0	69
H/TOT	213	33	1	0	9	5	1	262
18:00	55	7	0	0	3	1	0	66
18:15	60	5	0	0	0	0	0	65
18:30	32	2	0	0	1	2	0	37
18:45	48	4	0	0	2	0	0	54
H/TOT	195	18	0	0	6	3	0	222
P/TOT	613	83	8	0	21	11	5	741

TIME	FROM ARM C BEECHINGS WAY (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	73	18	0	0	0	2	0	93
16:15	55	9	1	0	1	0	1	67
16:30	67	15	1	0	0	1	0	84
16:45	69	10	0	0	0	2	0	81
H/TOT	264	52	2	0	1	5	1	325
17:00	65	8	0	0	1	3	0	77
17:15	84	9	0	0	1	1	0	95
17:30	76	9	2	0	0	3	0	90
17:45	80	10	0	0	0	1	0	91
H/TOT	305	36	2	0	2	8	0	353
18:00	71	8	1	0	0	0	0	80
18:15	56	1	0	0	1	1	0	59
18:30	59	2	1	0	0	0	0	62
18:45	67	10	2	0	1	0	0	80
H/TOT	253	21	4	0	2	1	0	281
P/TOT	822	109	8	0	5	14	1	959

TO ARM C IS TOTAL OF MOVEMENTS 2, 6, 7

FROM ARM C IS TOTAL OF MOVEMENTS 7, 8, 9

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM PUMP LANE TO BEECHINGS WAY (NW)								MOVEMENT 2 FROM PUMP LANE TO BEECHINGS WAY (SE)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	0	0	0	0	0	0	2	0	1	0	0	0	0	0	1
07:15	6	0	0	0	0	0	0	6	8	1	0	0	0	0	0	9
07:30	8	0	0	0	0	0	0	8	6	0	0	0	0	0	0	6
07:45	7	0	1	0	0	0	0	8	8	1	0	0	0	0	0	9
H/TOT	23	0	1	0	0	0	0	24	22	3	0	0	0	0	0	25
08:00	9	1	1	0	0	0	0	11	21	1	0	0	0	0	0	22
08:15	9	2	0	0	0	0	0	11	30	5	0	0	0	0	0	35
08:30	12	1	0	0	0	0	0	13	9	0	0	0	0	0	0	9
08:45	7	0	0	0	0	0	0	7	12	0	0	0	0	0	0	12
H/TOT	37	4	1	0	0	0	0	42	72	6	0	0	0	0	0	78
09:00	5	1	0	0	0	0	0	6	5	0	0	0	0	0	0	5
09:15	4	0	0	0	0	0	0	4	6	0	0	0	0	0	0	6
09:30	10	1	0	0	0	0	0	11	1	2	1	0	0	0	0	4
09:45	11	0	0	0	0	0	0	11	6	4	0	0	0	0	0	10
H/TOT	30	2	0	0	0	0	0	32	18	6	1	0	0	0	0	25
P/TOT	90	6	2	0	0	0	0	98	112	15	1	0	0	0	0	128

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

DATE: 04/09/2018

LOCATION: PUMP LANE / BEECHINGS WAY

DAY: TUESDAY

TIME	MOVEMENT 1 FROM PUMP LANE TO BEECHINGS WAY (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	8	2	0	0	0	0	0	10
16:15	8	0	0	0	0	0	0	8
16:30	4	2	0	0	0	0	0	6
16:45	4	1	0	0	0	0	0	5
H/TOT	24	5	0	0	0	0	0	29
17:00	6	1	0	0	0	0	0	7
17:15	13	2	0	0	0	0	0	15
17:30	7	1	0	0	0	0	0	8
17:45	2	1	0	0	0	0	0	3
H/TOT	28	5	0	0	0	0	0	33
18:00	7	0	0	0	0	0	0	7
18:15	6	0	0	0	0	0	0	6
18:30	3	0	0	0	0	0	0	3
18:45	6	0	0	0	0	0	0	6
H/TOT	22	0	0	0	0	0	0	22
P/TOT	74	10	0	0	0	0	0	84

TIME	MOVEMENT 2 FROM PUMP LANE TO BEECHINGS WAY (SE)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	4	4	0	0	0	1	0	9
16:15	2	0	0	0	0	0	0	2
16:30	5	2	0	0	0	0	0	7
16:45	9	1	0	0	0	0	0	10
H/TOT	20	7	0	0	0	1	0	28
17:00	5	2	0	0	0	0	0	7
17:15	6	0	0	0	0	0	0	6
17:30	9	0	0	0	0	0	0	9
17:45	10	0	0	0	0	0	0	10
H/TOT	30	2	0	0	0	0	0	32
18:00	6	2	1	0	0	0	0	9
18:15	5	1	0	0	0	0	0	6
18:30	3	0	0	0	0	0	0	3
18:45	6	0	2	0	0	0	0	8
H/TOT	20	3	3	0	0	0	0	26
P/TOT	70	12	3	0	0	1	0	86

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM BEECHINGS WAY (SE) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	3	0	0	0	0	0	3
07:15	2	1	0	0	0	0	0	3
07:30	2	0	0	0	0	0	0	2
07:45	4	0	0	0	0	0	0	4
H/TOT	8	4	0	0	0	0	0	12
08:00	8	0	0	0	0	0	0	8
08:15	11	0	0	0	0	0	0	11
08:30	4	0	0	0	0	0	0	4
08:45	5	0	0	0	0	0	0	5
H/TOT	28	0	0	0	0	0	0	28
09:00	6	1	0	0	0	0	0	7
09:15	9	1	1	0	0	0	0	11
09:30	3	2	0	0	0	0	0	5
09:45	4	1	0	0	0	0	0	5
H/TOT	22	5	1	0	0	0	0	28
P/TOT	58	9	1	0	0	0	0	68

TIME	MOVEMENT 4 FROM BEECHINGS WAY (SE) TO BEECHINGS WAY (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	34	7	3	0	2	1	0	47
07:15	43	9	0	0	1	0	2	55
07:30	106	8	0	0	3	0	0	117
07:45	110	11	1	0	3	0	0	125
H/TOT	293	35	4	0	9	1	2	344
08:00	150	8	2	0	2	0	0	162
08:15	170	11	1	0	4	1	0	187
08:30	107	14	2	1	2	0	0	126
08:45	65	8	1	0	1	0	0	75
H/TOT	492	41	6	1	9	1	0	550
09:00	62	5	0	0	1	1	0	69
09:15	59	4	2	0	2	0	0	67
09:30	55	7	5	0	2	0	0	69
09:45	42	4	1	0	2	0	0	49
H/TOT	218	20	8	0	7	1	0	254
P/TOT	1003	96	18	1	25	3	2	1148

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM BEECHINGS WAY (SE) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	4	0	0	0	0	0	14
16:15	5	0	0	0	0	0	0	5
16:30	9	0	0	0	0	0	0	9
16:45	4	1	0	0	0	0	0	5
H/TOT	28	5	0	0	0	0	0	33
17:00	8	1	0	0	0	0	0	9
17:15	6	0	0	0	0	0	0	6
17:30	4	0	0	0	0	0	0	4
17:45	6	1	0	0	0	0	0	7
H/TOT	24	2	0	0	0	0	0	26
18:00	5	0	0	0	0	0	0	5
18:15	10	0	0	0	0	0	0	10
18:30	3	0	0	0	0	0	0	3
18:45	9	1	0	0	0	0	0	10
H/TOT	27	1	0	0	0	0	0	28
P/TOT	79	8	0	0	0	0	0	87

TIME	MOVEMENT 4 FROM BEECHINGS WAY (SE) TO BEECHINGS WAY (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	53	4	3	0	4	0	4	68
16:15	45	9	2	0	0	2	0	58
16:30	37	11	0	0	1	0	0	49
16:45	42	3	2	0	1	1	0	49
H/TOT	177	27	7	0	6	3	4	224
17:00	49	10	0	0	4	1	0	64
17:15	43	4	0	0	0	2	0	49
17:30	51	4	1	0	2	2	1	61
17:45	46	13	0	0	3	0	0	62
H/TOT	189	31	1	0	9	5	1	236
18:00	50	7	0	0	3	1	0	61
18:15	50	5	0	0	0	0	0	55
18:30	29	2	0	0	1	2	0	34
18:45	39	3	0	0	2	0	0	44
H/TOT	168	17	0	0	6	3	0	194
P/TOT	534	75	8	0	21	11	5	654

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM BEECHINGS WAY (NW) TO BEECHINGS WAY (SE)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	22	8	5	0	0	0	0	35
07:15	35	11	0	0	0	0	0	46
07:30	47	6	1	0	0	0	0	54
07:45	83	4	0	0	0	2	3	92
H/TOT	187	29	6	0	0	2	3	227
08:00	149	14	3	0	2	1	0	169
08:15	110	5	0	0	1	0	0	116
08:30	41	5	2	0	0	0	0	48
08:45	42	8	2	0	1	0	0	53
H/TOT	342	32	7	0	4	1	0	386
09:00	46	4	0	0	1	0	0	51
09:15	29	8	3	0	1	0	0	41
09:30	33	0	1	0	0	0	0	34
09:45	46	3	2	0	1	0	0	52
H/TOT	154	15	6	0	3	0	0	178
P/TOT	683	76	19	0	7	3	3	791

TIME	MOVEMENT 6 FROM BEECHINGS WAY (NW) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0
07:15	2	0	0	0	0	0	0	2
07:30	3	0	0	0	0	0	0	3
07:45	5	1	1	0	0	0	0	7
H/TOT	10	1	1	0	0	0	0	12
08:00	3	0	0	0	0	0	0	3
08:15	8	2	1	0	0	0	0	11
08:30	1	0	0	0	0	0	0	1
08:45	2	1	0	0	0	0	0	3
H/TOT	14	3	1	0	0	0	0	18
09:00	5	0	0	0	0	0	0	5
09:15	5	0	0	0	0	0	0	5
09:30	4	0	1	0	0	0	0	5
09:45	4	0	0	0	0	0	0	4
H/TOT	18	0	1	0	0	0	0	19
P/TOT	42	4	3	0	0	0	0	49

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A PUMP LANE								FROM ARM A PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	3	0	0	0	0	0	3	2	1	0	0	0	0	0	3
07:15	4	1	0	0	0	0	0	5	14	1	0	0	0	0	0	15
07:30	5	0	0	0	0	0	0	5	14	0	0	0	0	0	0	14
07:45	9	1	1	0	0	0	0	11	15	1	1	0	0	0	0	17
H/TOT	18	5	1	0	0	0	0	24	45	3	1	0	0	0	0	49
08:00	11	0	0	0	0	0	0	11	30	2	1	0	0	0	0	33
08:15	19	2	1	0	0	0	0	22	39	7	0	0	0	0	0	46
08:30	5	0	0	0	0	0	0	5	21	1	0	0	0	0	0	22
08:45	7	1	0	0	0	0	0	8	19	0	0	0	0	0	0	19
H/TOT	42	3	1	0	0	0	0	46	109	10	1	0	0	0	0	120
09:00	11	1	0	0	0	0	0	12	10	1	0	0	0	0	0	11
09:15	14	1	1	0	0	0	0	16	10	0	0	0	0	0	0	10
09:30	7	2	1	0	0	0	0	10	11	3	1	0	0	0	0	15
09:45	8	1	0	0	0	0	0	9	17	4	0	0	0	0	0	21
H/TOT	40	5	2	0	0	0	0	47	48	8	1	0	0	0	0	57
P/TOT	100	13	4	0	0	0	0	117	202	21	3	0	0	0	0	226

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A PUMP LANE								FROM ARM A PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	16	4	0	0	0	0	0	20	12	6	0	0	0	1	0	19
16:15	9	4	0	0	0	0	0	13	10	0	0	0	0	0	0	10
16:30	15	0	0	0	0	0	0	15	9	4	0	0	0	0	0	13
16:45	10	1	0	0	0	0	0	11	13	2	0	0	0	0	0	15
H/TOT	50	9	0	0	0	0	0	59	44	12	0	0	0	1	0	57
17:00	16	4	0	0	0	0	0	20	11	3	0	0	0	0	0	14
17:15	17	2	0	0	0	0	0	19	19	2	0	0	0	0	0	21
17:30	13	4	0	0	0	0	0	17	16	1	0	0	0	0	0	17
17:45	12	2	0	0	0	0	0	14	12	1	0	0	0	0	0	13
H/TOT	58	12	0	0	0	0	0	70	58	7	0	0	0	0	0	65
18:00	13	1	0	0	0	0	0	14	13	2	1	0	0	0	0	16
18:15	17	4	0	0	0	0	0	21	11	1	0	0	0	0	0	12
18:30	9	0	0	0	0	0	0	9	6	0	0	0	0	0	0	6
18:45	15	1	0	0	0	0	0	16	12	0	2	0	0	0	0	14
H/TOT	54	6	0	0	0	0	0	60	42	3	3	0	0	0	0	48
P/TOT	162	27	0	0	0	0	0	189	144	22	3	0	0	1	0	170

TO ARM A IS TOTAL OF MOVEMENTS 3, 6

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

DATE: 04/09/2018

LOCATION: PUMP LANE / BEECHINGS WAY

DAY: TUESDAY

TIME	TO ARM B BEECHINGS WAY (SE)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	22	9	5	0	0	0	0	36
07:15	43	12	0	0	0	0	0	55
07:30	53	6	1	0	0	0	0	60
07:45	91	5	0	0	0	2	3	101
H/TOT	209	32	6	0	0	2	3	252
08:00	170	15	3	0	2	1	0	191
08:15	140	10	0	0	1	0	0	151
08:30	50	5	2	0	0	0	0	57
08:45	54	8	2	0	1	0	0	65
H/TOT	414	38	7	0	4	1	0	464
09:00	51	4	0	0	1	0	0	56
09:15	35	8	3	0	1	0	0	47
09:30	34	2	2	0	0	0	0	38
09:45	52	7	2	0	1	0	0	62
H/TOT	172	21	7	0	3	0	0	203
P/TOT	795	91	20	0	7	3	3	919

TIME	FROM ARM B BEECHINGS WAY (SE)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	34	10	3	0	2	1	0	50
07:15	45	10	0	0	1	0	2	58
07:30	108	8	0	0	3	0	0	119
07:45	114	11	1	0	3	0	0	129
H/TOT	301	39	4	0	9	1	2	356
08:00	158	8	2	0	2	0	0	170
08:15	181	11	1	0	4	1	0	198
08:30	111	14	2	1	2	0	0	130
08:45	70	8	1	0	1	0	0	80
H/TOT	520	41	6	1	9	1	0	578
09:00	68	6	0	0	1	1	0	76
09:15	68	5	3	0	2	0	0	78
09:30	58	9	5	0	2	0	0	74
09:45	46	5	1	0	2	0	0	54
H/TOT	240	25	9	0	7	1	0	282
P/TOT	1061	105	19	1	25	3	2	1216

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B BEECHINGS WAY (SE)								FROM ARM B BEECHINGS WAY (SE)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	73	18	0	0	0	2	0	93	63	8	3	0	4	0	4	82
16:15	55	9	1	0	1	0	1	67	50	9	2	0	0	2	0	63
16:30	67	15	1	0	0	1	0	84	46	11	0	0	1	0	0	58
16:45	69	10	0	0	0	2	0	81	46	4	2	0	1	1	0	54
H/TOT	264	52	2	0	1	5	1	325	205	32	7	0	6	3	4	257
17:00	65	8	0	0	1	3	0	77	57	11	0	0	4	1	0	73
17:15	84	9	0	0	1	1	0	95	49	4	0	0	0	2	0	55
17:30	76	9	2	0	0	3	0	90	55	4	1	0	2	2	1	65
17:45	80	10	0	0	0	1	0	91	52	14	0	0	3	0	0	69
H/TOT	305	36	2	0	2	8	0	353	213	33	1	0	9	5	1	262
18:00	71	8	1	0	0	0	0	80	55	7	0	0	3	1	0	66
18:15	56	1	0	0	1	1	0	59	60	5	0	0	0	0	0	65
18:30	59	2	1	0	0	0	0	62	32	2	0	0	1	2	0	37
18:45	67	10	2	0	1	0	0	80	48	4	0	0	2	0	0	54
H/TOT	253	21	4	0	2	1	0	281	195	18	0	0	6	3	0	222
P/TOT	822	109	8	0	5	14	1	959	613	83	8	0	21	11	5	741

TO ARM B IS TOTAL OF MOVEMENTS 2, 5

FROM ARM B IS TOTAL OF MOVEMENTS 3, 4

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

DATE: 04/09/2018

LOCATION: PUMP LANE / BEECHINGS WAY

DAY: TUESDAY

TIME	TO ARM C BEECHINGS WAY (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	36	7	3	0	2	1	0	49
07:15	49	9	0	0	1	0	2	61
07:30	114	8	0	0	3	0	0	125
07:45	117	11	2	0	3	0	0	133
H/TOT	316	35	5	0	9	1	2	368
08:00	159	9	3	0	2	0	0	173
08:15	179	13	1	0	4	1	0	198
08:30	119	15	2	1	2	0	0	139
08:45	72	8	1	0	1	0	0	82
H/TOT	529	45	7	1	9	1	0	592
09:00	67	6	0	0	1	1	0	75
09:15	63	4	2	0	2	0	0	71
09:30	65	8	5	0	2	0	0	80
09:45	53	4	1	0	2	0	0	60
H/TOT	248	22	8	0	7	1	0	286
P/TOT	1093	102	20	1	25	3	2	1246

TIME	FROM ARM C BEECHINGS WAY (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	22	8	5	0	0	0	0	35
07:15	37	11	0	0	0	0	0	48
07:30	50	6	1	0	0	0	0	57
07:45	88	5	1	0	0	2	3	99
H/TOT	197	30	7	0	0	2	3	239
08:00	152	14	3	0	2	1	0	172
08:15	118	7	1	0	1	0	0	127
08:30	42	5	2	0	0	0	0	49
08:45	44	9	2	0	1	0	0	56
H/TOT	356	35	8	0	4	1	0	404
09:00	51	4	0	0	1	0	0	56
09:15	34	8	3	0	1	0	0	46
09:30	37	0	2	0	0	0	0	39
09:45	50	3	2	0	1	0	0	56
H/TOT	172	15	7	0	3	0	0	197
P/TOT	725	80	22	0	7	3	3	840

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

LOCATION: PUMP LANE / BEECHINGS WAY

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C BEECHINGS WAY (NW)								FROM ARM C BEECHINGS WAY (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	61	6	3	0	4	0	4	78	75	14	0	0	0	1	0	90
16:15	53	9	2	0	0	2	0	66	57	13	1	0	1	0	1	73
16:30	41	13	0	0	1	0	0	55	68	13	1	0	0	1	0	83
16:45	46	4	2	0	1	1	0	54	66	9	0	0	0	2	0	77
H/TOT	201	32	7	0	6	3	4	253	266	49	2	0	1	4	1	323
17:00	55	11	0	0	4	1	0	71	68	9	0	0	1	3	0	81
17:15	56	6	0	0	0	2	0	64	89	11	0	0	1	1	0	102
17:30	58	5	1	0	2	2	1	69	76	13	2	0	0	3	0	94
17:45	48	14	0	0	3	0	0	65	76	11	0	0	0	1	0	88
H/TOT	217	36	1	0	9	5	1	269	309	44	2	0	2	8	0	365
18:00	57	7	0	0	3	1	0	68	73	7	0	0	0	0	0	80
18:15	56	5	0	0	0	0	0	61	58	4	0	0	1	1	0	64
18:30	32	2	0	0	1	2	0	37	62	2	1	0	0	0	0	65
18:45	45	3	0	0	2	0	0	50	67	10	0	0	1	0	0	78
H/TOT	190	17	0	0	6	3	0	216	260	23	1	0	2	1	0	287
P/TOT	608	85	8	0	21	11	5	738	835	116	5	0	5	13	1	975

TO ARM C IS TOTAL OF MOVEMENTS 1, 4
 FROM ARM C IS TOTAL OF MOVEMENTS 5, 6

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1							
	FROM LOWER RAINHAM ROAD (S) TO LOWER RAINHAM ROAD (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	92	18	3	0	0	0	0	113
07:15	122	16	2	1	0	0	0	141
07:30	166	26	4	0	0	2	0	198
07:45	160	27	4	2	0	6	0	199
H/TOT	540	87	13	3	0	8	0	651
08:00	162	21	0	0	0	0	0	183
08:15	166	15	4	0	0	0	0	185
08:30	130	19	2	0	0	0	0	151
08:45	107	14	0	1	0	2	1	125
H/TOT	565	69	6	1	0	2	1	644
09:00	94	15	2	0	0	0	0	111
09:15	89	9	3	0	0	1	0	102
09:30	61	10	1	1	1	3	0	77
09:45	62	6	1	0	0	1	0	70
H/TOT	306	40	7	1	1	5	0	360
P/TOT	1411	196	26	5	1	15	1	1655

	MOVEMENT 2							
	FROM LOWER RAINHAM ROAD (S) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
1	1	0	0	0	0	0	0	2
7	0	0	0	0	0	0	0	7
9	1	1	0	0	0	1	0	12
12	0	0	0	0	0	0	0	12
H/TOT	29	2	1	0	0	1	0	33
21	2	1	0	0	0	0	0	24
23	5	0	0	0	0	0	0	28
16	1	0	0	0	0	0	0	17
15	0	0	0	0	0	0	0	15
H/TOT	75	8	1	0	0	0	0	84
10	0	0	0	0	0	0	0	10
5	0	1	0	0	0	0	0	6
9	6	1	0	0	0	0	0	16
6	1	0	0	0	0	0	0	7
H/TOT	30	7	2	0	0	0	0	39
P/TOT	134	17	4	0	0	1	0	156

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM LOWER RAINHAM ROAD (S) TO LOWER RAINHAM ROAD (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	54	6	2	0	0	0	0	62
16:15	59	12	0	0	0	0	0	71
16:30	59	15	1	0	0	4	0	79
16:45	63	14	1	0	0	1	0	79
H/TOT	235	47	4	0	0	5	0	291
17:00	65	8	1	0	0	4	2	80
17:15	58	6	1	0	0	0	0	65
17:30	78	7	1	0	0	0	0	86
17:45	54	9	1	0	0	3	0	67
H/TOT	255	30	4	0	0	7	2	298
18:00	57	12	1	0	0	1	1	72
18:15	38	7	0	0	0	1	0	46
18:30	56	7	0	0	0	1	0	64
18:45	42	10	0	0	0	0	0	52
H/TOT	193	36	1	0	0	3	1	234
P/TOT	683	113	9	0	0	15	3	823

TIME	MOVEMENT 2 FROM LOWER RAINHAM ROAD (S) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	8	2	0	0	0	0	0	10
16:15	7	1	0	0	0	0	0	8
16:30	4	2	0	0	0	0	0	6
16:45	7	1	0	0	0	0	0	8
H/TOT	26	6	0	0	0	0	0	32
17:00	9	3	0	0	0	0	1	13
17:15	10	2	0	0	0	0	0	12
17:30	11	0	0	0	0	0	0	11
17:45	9	0	0	0	0	0	0	9
H/TOT	39	5	0	0	0	0	1	45
18:00	11	1	1	0	0	0	0	13
18:15	7	2	0	0	0	0	0	9
18:30	4	0	0	0	0	0	0	4
18:45	5	0	0	0	0	0	0	5
H/TOT	27	3	1	0	0	0	0	31
P/TOT	92	14	1	0	0	0	1	108

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM PUMP LANE TO LOWER RAINHAM ROAD (S)								MOVEMENT 4 FROM PUMP LANE TO LOWER RAINHAM ROAD (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	2	0	0	0	0	0	3	1	1	0	0	0	0	0	2
07:15	4	1	0	0	0	0	0	5	1	1	0	0	0	0	0	2
07:30	2	0	0	0	0	0	0	2	4	1	0	0	0	0	0	5
07:45	4	2	0	0	0	0	0	6	4	0	0	0	0	0	0	4
H/TOT	11	5	0	0	0	0	0	16	10	3	0	0	0	0	0	13
08:00	7	0	1	0	0	0	0	8	5	0	0	0	0	0	0	5
08:15	9	4	1	0	0	0	0	14	5	0	0	0	0	0	0	5
08:30	3	0	0	0	0	0	0	3	2	0	0	0	0	0	0	2
08:45	1	2	0	0	0	0	0	3	5	0	0	0	0	0	0	5
H/TOT	20	6	2	0	0	0	0	28	17	0	0	0	0	0	0	17
09:00	6	1	0	0	0	0	0	7	1	0	0	0	0	0	0	1
09:15	7	0	0	0	0	0	0	7	5	2	1	0	0	0	0	8
09:30	3	2	1	0	0	0	0	6	6	0	0	0	0	0	0	6
09:45	3	0	0	0	0	0	0	3	2	0	0	0	0	0	0	2
H/TOT	19	3	1	0	0	0	0	23	14	2	1	0	0	0	0	17
P/TOT	50	14	3	0	0	0	0	67	41	5	1	0	0	0	0	47

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM PUMP LANE TO LOWER RAINHAM ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	11	3	0	0	0	0	0	14
16:15	10	3	0	0	0	0	0	13
16:30	11	1	0	0	0	0	0	12
16:45	7	2	0	0	0	0	0	9
H/TOT	39	9	0	0	0	0	0	48
17:00	3	0	1	0	0	0	0	4
17:15	12	3	0	0	0	0	0	15
17:30	9	4	0	0	0	0	0	13
17:45	8	1	0	0	0	0	0	9
H/TOT	32	8	1	0	0	0	0	41
18:00	14	0	0	0	0	0	0	14
18:15	15	3	0	0	0	0	0	18
18:30	5	1	0	0	0	0	0	6
18:45	12	0	0	0	0	0	0	12
H/TOT	46	4	0	0	0	0	0	50
P/TOT	117	21	1	0	0	0	0	139

TIME	MOVEMENT 4 FROM PUMP LANE TO LOWER RAINHAM ROAD (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	0	0	0	0	0	0	1
16:15	3	0	0	0	0	1	0	4
16:30	2	0	0	0	0	0	0	2
16:45	3	0	0	0	0	0	0	3
H/TOT	9	0	0	0	0	1	0	10
17:00	11	2	0	0	0	0	1	14
17:15	2	0	0	0	0	2	0	4
17:30	2	0	0	0	0	0	0	2
17:45	1	0	0	0	0	0	0	1
H/TOT	16	2	0	0	0	2	1	21
18:00	2	0	0	0	0	0	0	2
18:15	2	0	0	0	0	0	0	2
18:30	2	0	0	0	0	0	0	2
18:45	1	1	0	0	0	0	0	2
H/TOT	7	1	0	0	0	0	0	8
P/TOT	32	3	0	0	0	3	1	39

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM LOWER RAINHAM ROAD (NW) TO PUMP LANE								MOVEMENT 6 FROM LOWER RAINHAM ROAD (NW) TO LOWER RAINHAM ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	1	0	1	36	12	2	0	0	3	0	53
07:15	4	1	0	0	0	0	0	5	26	12	2	0	0	0	0	40
07:30	2	1	0	0	0	0	0	3	33	6	1	0	0	0	0	40
07:45	3	0	0	0	0	0	0	3	32	5	0	0	0	0	0	37
H/TOT	9	2	0	0	0	1	0	12	127	35	5	0	0	3	0	170
08:00	9	0	0	0	0	0	0	9	31	8	1	0	0	1	0	41
08:15	6	1	0	0	0	0	0	7	49	10	3	0	0	0	0	62
08:30	3	0	0	0	0	0	0	3	40	12	2	0	0	0	0	54
08:45	4	0	0	0	0	0	0	4	50	7	3	1	0	0	0	61
H/TOT	22	1	0	0	0	0	0	23	170	37	9	1	0	1	0	218
09:00	1	0	1	0	0	0	0	2	33	3	1	0	0	0	0	37
09:15	1	0	1	0	0	0	0	2	44	9	1	0	0	2	0	56
09:30	2	2	0	0	0	0	0	4	38	2	1	0	0	2	0	43
09:45	4	1	0	0	0	0	0	5	28	0	0	0	0	0	0	28
H/TOT	8	3	2	0	0	0	0	13	143	14	3	0	0	4	0	164
P/TOT	39	6	2	0	0	1	0	48	440	86	17	1	0	8	0	552

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM LOWER RAINHAM ROAD (NW) TO PUMP LANE								MOVEMENT 6 FROM LOWER RAINHAM ROAD (NW) TO LOWER RAINHAM ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	2	1	0	0	0	1	0	4	106	19	0	0	0	3	0	128
16:15	2	0	0	0	0	0	0	2	117	15	3	0	0	1	0	136
16:30	3	2	0	0	0	0	0	5	132	21	0	0	0	3	0	156
16:45	5	0	0	0	0	0	0	5	133	17	3	0	0	0	0	153
H/TOT	12	3	0	0	0	1	0	16	488	72	6	0	0	7	0	573
17:00	2	0	0	0	0	0	0	2	149	20	1	0	0	4	0	174
17:15	6	0	0	0	0	0	0	6	127	13	1	0	0	1	1	143
17:30	3	1	0	0	0	0	0	4	102	14	2	0	0	1	4	123
17:45	3	0	0	0	0	0	1	4	126	15	1	0	0	2	2	146
H/TOT	14	1	0	0	0	0	1	16	504	62	5	0	0	8	7	586
18:00	5	0	0	0	0	0	0	5	83	10	1	0	0	3	0	97
18:15	5	0	0	0	0	0	0	5	90	7	2	0	0	3	0	102
18:30	2	0	0	0	0	0	0	2	69	7	0	0	0	0	0	76
18:45	3	0	1	0	0	0	0	4	59	7	0	0	0	4	0	70
H/TOT	15	0	1	0	0	0	0	16	301	31	3	0	0	10	0	345
P/TOT	41	4	1	0	0	1	1	48	1293	165	14	0	0	25	7	1504

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A LOWER RAINHAM ROAD (S)								FROM ARM A LOWER RAINHAM ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	37	14	2	0	0	3	0	56	93	19	3	0	0	0	0	115
07:15	30	13	2	0	0	0	0	45	129	16	2	1	0	0	0	148
07:30	35	6	1	0	0	0	0	42	175	27	5	0	0	3	0	210
07:45	36	7	0	0	0	0	0	43	172	27	4	2	0	6	0	211
H/TOT	138	40	5	0	0	3	0	186	569	89	14	3	0	9	0	684
08:00	38	8	2	0	0	1	0	49	183	23	1	0	0	0	0	207
08:15	58	14	4	0	0	0	0	76	189	20	4	0	0	0	0	213
08:30	43	12	2	0	0	0	0	57	146	20	2	0	0	0	0	168
08:45	51	9	3	1	0	0	0	64	122	14	0	1	0	2	1	140
H/TOT	190	43	11	1	0	1	0	246	640	77	7	1	0	2	1	728
09:00	39	4	1	0	0	0	0	44	104	15	2	0	0	0	0	121
09:15	51	9	1	0	0	2	0	63	94	9	4	0	0	1	0	108
09:30	41	4	2	0	0	2	0	49	70	16	2	1	1	3	0	93
09:45	31	0	0	0	0	0	0	31	68	7	1	0	0	1	0	77
H/TOT	162	17	4	0	0	4	0	187	336	47	9	1	1	5	0	399
P/TOT	490	100	20	1	0	8	0	619	1545	213	30	5	1	16	1	1811

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A LOWER RAINHAM ROAD (S)								FROM ARM A LOWER RAINHAM ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	117	22	0	0	0	3	0	142	62	8	2	0	0	0	0	72
16:15	127	18	3	0	0	1	0	149	66	13	0	0	0	0	0	79
16:30	143	22	0	0	0	3	0	168	63	17	1	0	0	4	0	85
16:45	140	19	3	0	0	0	0	162	70	15	1	0	0	1	0	87
H/TOT	527	81	6	0	0	7	0	621	261	53	4	0	0	5	0	323
17:00	152	20	2	0	0	4	0	178	74	11	1	0	0	4	3	93
17:15	139	16	1	0	0	1	1	158	68	8	1	0	0	0	0	77
17:30	111	18	2	0	0	1	4	136	89	7	1	0	0	0	0	97
17:45	134	16	1	0	0	2	2	155	63	9	1	0	0	3	0	76
H/TOT	536	70	6	0	0	8	7	627	294	35	4	0	0	7	3	343
18:00	97	10	1	0	0	3	0	111	68	13	2	0	0	1	1	85
18:15	105	10	2	0	0	3	0	120	45	9	0	0	0	1	0	55
18:30	74	8	0	0	0	0	0	82	60	7	0	0	0	1	0	68
18:45	71	7	0	0	0	4	0	82	47	10	0	0	0	0	0	57
H/TOT	347	35	3	0	0	10	0	395	220	39	2	0	0	3	1	265
P/TOT	1410	186	15	0	0	25	7	1643	775	127	10	0	0	15	4	931

TO ARM A IS TOTAL OF MOVEMENTS 3, 6

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B PUMP LANE								FROM ARM B PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	1	0	0	0	1	0	3	2	3	0	0	0	0	0	5
07:15	11	1	0	0	0	0	0	12	5	2	0	0	0	0	0	7
07:30	11	2	1	0	0	1	0	15	6	1	0	0	0	0	0	7
07:45	15	0	0	0	0	0	0	15	8	2	0	0	0	0	0	10
H/TOT	38	4	1	0	0	2	0	45	21	8	0	0	0	0	0	29
08:00	30	2	1	0	0	0	0	33	12	0	1	0	0	0	0	13
08:15	29	6	0	0	0	0	0	35	14	4	1	0	0	0	0	19
08:30	19	1	0	0	0	0	0	20	5	0	0	0	0	0	0	5
08:45	19	0	0	0	0	0	0	19	6	2	0	0	0	0	0	8
H/TOT	97	9	1	0	0	0	0	107	37	6	2	0	0	0	0	45
09:00	11	0	1	0	0	0	0	12	7	1	0	0	0	0	0	8
09:15	6	0	2	0	0	0	0	8	12	2	1	0	0	0	0	15
09:30	11	8	1	0	0	0	0	20	9	2	1	0	0	0	0	12
09:45	10	2	0	0	0	0	0	12	5	0	0	0	0	0	0	5
H/TOT	38	10	4	0	0	0	0	52	33	5	2	0	0	0	0	40
P/TOT	173	23	6	0	0	2	0	204	91	19	4	0	0	0	0	114

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B PUMP LANE								FROM ARM B PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	3	0	0	0	1	0	14	12	3	0	0	0	0	0	15
16:15	9	1	0	0	0	0	0	10	13	3	0	0	0	1	0	17
16:30	7	4	0	0	0	0	0	11	13	1	0	0	0	0	0	14
16:45	12	1	0	0	0	0	0	13	10	2	0	0	0	0	0	12
H/TOT	38	9	0	0	0	1	0	48	48	9	0	0	0	1	0	58
17:00	11	3	0	0	0	0	1	15	14	2	1	0	0	0	1	18
17:15	16	2	0	0	0	0	0	18	14	3	0	0	0	2	0	19
17:30	14	1	0	0	0	0	0	15	11	4	0	0	0	0	0	15
17:45	12	0	0	0	0	0	1	13	9	1	0	0	0	0	0	10
H/TOT	53	6	0	0	0	0	2	61	48	10	1	0	0	2	1	62
18:00	16	1	1	0	0	0	0	18	16	0	0	0	0	0	0	16
18:15	12	2	0	0	0	0	0	14	17	3	0	0	0	0	0	20
18:30	6	0	0	0	0	0	0	6	7	1	0	0	0	0	0	8
18:45	8	0	1	0	0	0	0	9	13	1	0	0	0	0	0	14
H/TOT	42	3	2	0	0	0	0	47	53	5	0	0	0	0	0	58
P/TOT	133	18	2	0	0	1	2	156	149	24	1	0	0	3	1	178

TO ARM B IS TOTAL OF MOVEMENTS 2, 5

FROM ARM B IS TOTAL OF MOVEMENTS 3, 4

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C LOWER RAINHAM ROAD (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	93	19	3	0	0	0	0	115
07:15	123	17	2	1	0	0	0	143
07:30	170	27	4	0	0	2	0	203
07:45	164	27	4	2	0	6	0	203
H/TOT	550	90	13	3	0	8	0	664
08:00	167	21	0	0	0	0	0	188
08:15	171	15	4	0	0	0	0	190
08:30	132	19	2	0	0	0	0	153
08:45	112	14	0	1	0	2	1	130
H/TOT	582	69	6	1	0	2	1	661
09:00	95	15	2	0	0	0	0	112
09:15	94	11	4	0	0	1	0	110
09:30	67	10	1	1	1	3	0	83
09:45	64	6	1	0	0	1	0	72
H/TOT	320	42	8	1	1	5	0	377
P/TOT	1452	201	27	5	1	15	1	1702

TIME	FROM ARM C LOWER RAINHAM ROAD (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	36	12	2	0	0	4	0	54
07:15	30	13	2	0	0	0	0	45
07:30	35	7	1	0	0	0	0	43
07:45	35	5	0	0	0	0	0	40
H/TOT	136	37	5	0	0	4	0	182
08:00	40	8	1	0	0	1	0	50
08:15	55	11	3	0	0	0	0	69
08:30	43	12	2	0	0	0	0	57
08:45	54	7	3	1	0	0	0	65
H/TOT	192	38	9	1	0	1	0	241
09:00	34	3	2	0	0	0	0	39
09:15	45	9	2	0	0	2	0	58
09:30	40	4	1	0	0	2	0	47
09:45	32	1	0	0	0	0	0	33
H/TOT	151	17	5	0	0	4	0	177
P/TOT	479	92	19	1	0	9	0	600

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C LOWER RAINHAM ROAD (NW)								FROM ARM C LOWER RAINHAM ROAD (NW)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	55	6	2	0	0	0	0	63	108	20	0	0	0	4	0	132
16:15	62	12	0	0	0	1	0	75	119	15	3	0	0	1	0	138
16:30	61	15	1	0	0	4	0	81	135	23	0	0	0	3	0	161
16:45	66	14	1	0	0	1	0	82	138	17	3	0	0	0	0	158
H/TOT	244	47	4	0	0	6	0	301	500	75	6	0	0	8	0	589
17:00	76	10	1	0	0	4	3	94	151	20	1	0	0	4	0	176
17:15	60	6	1	0	0	2	0	69	133	13	1	0	0	1	1	149
17:30	80	7	1	0	0	0	0	88	105	15	2	0	0	1	4	127
17:45	55	9	1	0	0	3	0	68	129	15	1	0	0	2	3	150
H/TOT	271	32	4	0	0	9	3	319	518	63	5	0	0	8	8	602
18:00	59	12	1	0	0	1	1	74	88	10	1	0	0	3	0	102
18:15	40	7	0	0	0	1	0	48	95	7	2	0	0	3	0	107
18:30	58	7	0	0	0	1	0	66	71	7	0	0	0	0	0	78
18:45	43	11	0	0	0	0	0	54	62	7	1	0	0	4	0	74
H/TOT	200	37	1	0	0	3	1	242	316	31	4	0	0	10	0	361
P/TOT	715	116	9	0	0	18	4	862	1334	169	15	0	0	26	8	1552

TO ARM C IS TOTAL OF MOVEMENTS 1, 4
 FROM ARM C IS TOTAL OF MOVEMENTS 5, 6

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM PUMP LANE TO A2 LONDON ROAD (W)								MOVEMENT 2 FROM PUMP LANE TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	8	2	1	0	0	1	0	12	6	3	0	0	0	0	1	10
07:15	12	3	0	0	0	1	0	16	8	1	0	0	0	0	0	9
07:30	9	3	0	0	0	0	0	12	14	2	0	0	0	1	0	17
07:45	9	1	0	0	0	0	0	10	15	2	0	0	0	0	0	17
H/TOT	38	9	1	0	0	2	0	50	43	8	0	0	0	1	1	53
08:00	21	2	0	0	0	0	0	23	35	3	0	0	1	0	0	39
08:15	23	3	0	0	0	1	0	27	30	2	0	0	1	0	0	33
08:30	20	0	0	0	0	0	0	20	15	1	0	0	0	0	0	16
08:45	9	2	0	0	0	0	0	11	17	1	1	0	0	0	0	19
H/TOT	73	7	0	0	0	1	0	81	97	7	1	0	2	0	0	107
09:00	12	2	0	0	0	0	0	14	13	3	0	0	0	1	0	17
09:15	28	2	0	0	0	0	0	30	21	1	0	0	0	0	0	22
09:30	22	4	1	0	0	0	0	27	10	4	0	0	0	0	0	14
09:45	6	1	1	0	0	0	0	8	14	2	0	0	0	0	0	16
H/TOT	68	9	2	0	0	0	0	79	58	10	0	0	0	1	0	69
P/TOT	179	25	3	0	0	3	0	210	198	25	1	0	2	2	1	229

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM PUMP LANE TO A2 LONDON ROAD (W)								MOVEMENT 2 FROM PUMP LANE TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	14	5	0	0	0	0	0	19	16	2	0	0	0	0	0	18
16:15	6	4	0	0	0	0	0	10	15	1	0	0	0	0	0	16
16:30	13	3	0	0	0	0	0	16	7	0	0	0	0	0	0	7
16:45	14	0	0	0	0	0	0	14	10	1	0	0	0	0	0	11
H/TOT	47	12	0	0	0	0	0	59	48	4	0	0	0	0	0	52
17:00	14	2	0	0	0	0	0	16	14	1	0	0	0	0	0	15
17:15	5	1	0	0	0	0	0	6	9	2	1	0	0	0	0	12
17:30	13	2	0	0	0	0	0	15	10	0	0	0	0	0	0	10
17:45	18	1	0	0	0	0	0	19	9	1	0	0	0	0	0	10
H/TOT	50	6	0	0	0	0	0	56	42	4	1	0	0	0	0	47
18:00	9	2	0	0	0	0	0	11	13	1	0	0	0	0	0	14
18:15	10	2	0	0	0	0	0	12	5	4	0	0	0	0	0	9
18:30	11	1	0	0	0	0	0	12	6	0	0	0	0	0	0	6
18:45	12	0	0	0	0	0	0	12	10	1	0	0	0	0	0	11
H/TOT	42	5	0	0	0	0	0	47	34	6	0	0	0	0	0	40
P/TOT	139	23	0	0	0	0	0	162	124	14	1	0	0	0	0	139

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM A2 LONDON ROAD (E) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	6	0	0	0	0	0	0	6
07:15	11	2	1	0	0	0	0	14
07:30	23	1	0	0	0	0	0	24
07:45	42	1	0	0	0	0	0	43
H/TOT	82	4	1	0	0	0	0	87
08:00	39	2	0	0	1	0	0	42
08:15	53	2	0	0	0	0	0	55
08:30	35	1	1	0	0	0	0	37
08:45	34	0	0	0	0	0	0	34
H/TOT	161	5	1	0	1	0	0	168
09:00	44	3	1	0	0	0	0	48
09:15	17	2	0	0	0	0	0	19
09:30	17	2	0	0	0	0	0	19
09:45	4	1	0	0	0	1	0	6
H/TOT	82	8	1	0	0	1	0	92
P/TOT	325	17	3	0	1	1	0	347

TIME	MOVEMENT 4 FROM A2 LONDON ROAD (E) TO A2 LONDON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	150	16	5	1	0	0	0	172
07:15	160	23	6	2	1	1	0	193
07:30	169	37	3	1	2	2	0	214
07:45	175	22	9	4	2	7	0	219
H/TOT	654	98	23	8	5	10	0	798
08:00	164	16	8	1	2	2	0	193
08:15	167	21	5	1	1	2	0	197
08:30	160	22	4	2	0	4	0	192
08:45	155	25	7	2	2	1	0	192
H/TOT	646	84	24	6	5	9	0	774
09:00	156	20	2	1	0	2	0	181
09:15	151	9	4	3	1	1	0	169
09:30	165	21	6	0	2	0	0	194
09:45	126	19	4	0	2	0	0	151
H/TOT	598	69	16	4	5	3	0	695
P/TOT	1898	251	63	18	15	22	0	2267

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM A2 LONDON ROAD (E) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	18	3	0	0	0	0	0	21
16:15	22	3	0	0	0	0	0	25
16:30	28	7	1	0	1	0	0	37
16:45	17	4	0	0	0	0	0	21
H/TOT	85	17	1	0	1	0	0	104
17:00	29	4	1	0	0	1	0	35
17:15	35	4	1	0	0	0	0	40
17:30	28	5	1	0	0	1	0	35
17:45	16	1	1	0	0	0	0	18
H/TOT	108	14	4	0	0	2	0	128
18:00	25	3	1	0	0	0	0	29
18:15	18	0	0	0	0	1	0	19
18:30	15	2	0	0	0	0	0	17
18:45	13	0	1	0	0	0	0	14
H/TOT	71	5	2	0	0	1	0	79
P/TOT	264	36	7	0	1	3	0	311

TIME	MOVEMENT 4 FROM A2 LONDON ROAD (E) TO A2 LONDON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	150	22	3	0	1	0	0	176
16:15	157	19	4	0	1	4	0	185
16:30	142	19	4	1	2	2	0	170
16:45	152	30	3	1	1	2	0	189
H/TOT	601	90	14	2	5	8	0	720
17:00	182	17	1	1	2	1	0	204
17:15	158	23	1	2	2	5	0	191
17:30	177	23	3	0	1	0	0	204
17:45	148	10	1	1	2	4	0	166
H/TOT	665	73	6	4	7	10	0	765
18:00	187	14	3	0	2	2	0	208
18:15	154	10	2	0	3	1	0	170
18:30	158	12	1	0	1	1	0	173
18:45	116	8	1	3	3	2	0	133
H/TOT	615	44	7	3	9	6	0	684
P/TOT	1881	207	27	9	21	24	0	2169

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM A2 LONDON ROAD (W) TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	67	19	9	6	3	2	0	106
07:15	108	26	8	5	1	1	0	149
07:30	101	17	7	4	1	2	1	133
07:45	139	27	4	1	1	1	0	173
H/TOT	415	89	28	16	6	6	1	561
08:00	117	19	4	2	1	0	1	144
08:15	126	12	8	2	0	0	0	148
08:30	114	21	9	1	2	0	0	147
08:45	91	23	3	2	2	3	0	124
H/TOT	448	75	24	7	5	3	1	563
09:00	92	20	3	0	1	0	0	116
09:15	94	20	8	2	4	0	0	128
09:30	118	15	6	3	1	0	0	143
09:45	105	14	7	4	0	1	3	134
H/TOT	409	69	24	9	6	1	3	521
P/TOT	1272	233	76	32	17	10	5	1645

TIME	MOVEMENT 6 FROM A2 LONDON ROAD (W) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	9	4	0	0	0	0	1	14
07:15	14	2	0	0	0	0	0	16
07:30	26	1	0	0	0	0	0	27
07:45	30	2	0	0	1	0	0	33
H/TOT	79	9	0	0	1	0	1	90
08:00	41	1	0	0	0	0	0	42
08:15	39	2	0	0	1	0	0	42
08:30	21	3	0	0	0	0	0	24
08:45	22	1	0	0	0	0	0	23
H/TOT	123	7	0	0	1	0	0	131
09:00	43	2	0	0	0	0	0	45
09:15	23	4	1	0	0	0	0	28
09:30	8	2	1	0	0	0	0	11
09:45	8	1	0	0	0	0	0	9
H/TOT	82	9	2	0	0	0	0	93
P/TOT	284	25	2	0	2	0	1	314

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM A2 LONDON ROAD (W) TO A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	155	18	6	3	2	4	0	188
16:15	139	18	6	2	2	2	0	169
16:30	165	18	3	2	0	2	0	190
16:45	165	15	4	0	4	2	0	190
H/TOT	624	69	19	7	8	10	0	737
17:00	187	26	1	2	0	5	0	221
17:15	181	27	5	2	1	2	0	218
17:30	161	22	0	1	2	1	0	187
17:45	172	23	0	1	0	0	0	196
H/TOT	701	98	6	6	3	8	0	822
18:00	166	11	3	1	2	4	1	188
18:15	168	12	1	0	2	3	0	186
18:30	145	10	2	1	2	0	0	160
18:45	149	18	3	0	1	0	0	171
H/TOT	628	51	9	2	7	7	1	705
P/TOT	1953	218	34	15	18	25	1	2264

TIME	MOVEMENT 6 FROM A2 LONDON ROAD (W) TO PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
15:00	15	6	0	0	0	0	0	21
16:00	16	5	1	0	0	0	0	22
17:00	18	1	0	0	0	1	0	20
18:00	19	5	0	0	0	0	0	24
H/TOT	68	17	1	0	0	1	0	87
19:00	14	2	0	0	0	0	0	16
20:00	10	2	0	0	0	0	0	12
21:00	18	2	0	0	0	0	0	20
22:00	28	5	0	0	0	0	0	33
H/TOT	70	11	0	0	0	0	0	81
23:00	16	3	0	0	0	1	0	20
24:00	29	4	0	0	0	0	0	33
25:00	12	2	0	0	0	0	0	14
26:00	13	1	0	0	0	0	0	14
H/TOT	70	10	0	0	0	1	0	81
P/TOT	208	38	1	0	0	2	0	249

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

DATE: 04/09/2018

LOCATION: PUMP LANE / A2 LONDON ROAD

DAY: TUESDAY

TIME	TO ARM A PUMP LANE								FROM ARM A PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	15	4	0	0	0	0	1	20	14	5	1	0	0	1	1	22
07:15	25	4	1	0	0	0	0	30	20	4	0	0	0	1	0	25
07:30	49	2	0	0	0	0	0	51	23	5	0	0	0	1	0	29
07:45	72	3	0	0	1	0	0	76	24	3	0	0	0	0	0	27
H/TOT	161	13	1	0	1	0	1	177	81	17	1	0	0	3	1	103
08:00	80	3	0	0	1	0	0	84	56	5	0	0	1	0	0	62
08:15	92	4	0	0	1	0	0	97	53	5	0	0	1	1	0	60
08:30	56	4	1	0	0	0	0	61	35	1	0	0	0	0	0	36
08:45	56	1	0	0	0	0	0	57	26	3	1	0	0	0	0	30
H/TOT	284	12	1	0	2	0	0	299	170	14	1	0	2	1	0	188
09:00	87	5	1	0	0	0	0	93	25	5	0	0	0	1	0	31
09:15	40	6	1	0	0	0	0	47	49	3	0	0	0	0	0	52
09:30	25	4	1	0	0	0	0	30	32	8	1	0	0	0	0	41
09:45	12	2	0	0	0	1	0	15	20	3	1	0	0	0	0	24
H/TOT	164	17	3	0	0	1	0	185	126	19	2	0	0	1	0	148
P/TOT	609	42	5	0	3	1	1	661	377	50	4	0	2	5	1	439

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM A PUMP LANE								FROM ARM A PUMP LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	33	9	0	0	0	0	0	42	30	7	0	0	0	0	0	37
16:15	38	8	1	0	0	0	0	47	21	5	0	0	0	0	0	26
16:30	46	8	1	0	1	1	0	57	20	3	0	0	0	0	0	23
16:45	36	9	0	0	0	0	0	45	24	1	0	0	0	0	0	25
H/TOT	153	34	2	0	1	1	0	191	95	16	0	0	0	0	0	111
17:00	43	6	1	0	0	1	0	51	28	3	0	0	0	0	0	31
17:15	45	6	1	0	0	0	0	52	14	3	1	0	0	0	0	18
17:30	46	7	1	0	0	1	0	55	23	2	0	0	0	0	0	25
17:45	44	6	1	0	0	0	0	51	27	2	0	0	0	0	0	29
H/TOT	178	25	4	0	0	2	0	209	92	10	1	0	0	0	0	103
18:00	41	6	1	0	0	1	0	49	22	3	0	0	0	0	0	25
18:15	47	4	0	0	0	1	0	52	15	6	0	0	0	0	0	21
18:30	27	4	0	0	0	0	0	31	17	1	0	0	0	0	0	18
18:45	26	1	1	0	0	0	0	28	22	1	0	0	0	0	0	23
H/TOT	141	15	2	0	0	2	0	160	76	11	0	0	0	0	0	87
P/TOT	472	74	8	0	1	5	0	560	263	37	1	0	0	0	0	301

TO ARM A IS TOTAL OF MOVEMENTS 3, 6

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	73	22	9	6	3	2	1	116
07:15	116	27	8	5	1	1	0	158
07:30	115	19	7	4	1	3	1	150
07:45	154	29	4	1	1	1	0	190
H/TOT	458	97	28	16	6	7	2	614
08:00	152	22	4	2	2	0	1	183
08:15	156	14	8	2	1	0	0	181
08:30	129	22	9	1	2	0	0	163
08:45	108	24	4	2	2	3	0	143
H/TOT	545	82	25	7	7	3	1	670
09:00	105	23	3	0	1	1	0	133
09:15	115	21	8	2	4	0	0	150
09:30	128	19	6	3	1	0	0	157
09:45	119	16	7	4	0	1	3	150
H/TOT	467	79	24	9	6	2	3	590
P/TOT	1470	258	77	32	19	12	6	1874

TIME	FROM ARM B A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	156	16	5	1	0	0	0	178
07:15	171	25	7	2	1	1	0	207
07:30	192	38	3	1	2	2	0	238
07:45	217	23	9	4	2	7	0	262
H/TOT	736	102	24	8	5	10	0	885
08:00	203	18	8	1	3	2	0	235
08:15	220	23	5	1	1	2	0	252
08:30	195	23	5	2	0	4	0	229
08:45	189	25	7	2	2	1	0	226
H/TOT	807	89	25	6	6	9	0	942
09:00	200	23	3	1	0	2	0	229
09:15	168	11	4	3	1	1	0	188
09:30	182	23	6	0	2	0	0	213
09:45	130	20	4	0	2	1	0	157
H/TOT	680	77	17	4	5	4	0	787
P/TOT	2223	268	66	18	16	23	0	2614

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM B A2 LONDON ROAD (E)								FROM ARM B A2 LONDON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	171	20	6	3	2	4	0	206	168	25	3	0	1	0	0	197
16:15	154	19	6	2	2	2	0	185	179	22	4	0	1	4	0	210
16:30	172	18	3	2	0	2	0	197	170	26	5	1	3	2	0	207
16:45	175	16	4	0	4	2	0	201	169	34	3	1	1	2	0	210
H/TOT	672	73	19	7	8	10	0	789	686	107	15	2	6	8	0	824
17:00	201	27	1	2	0	5	0	236	211	21	2	1	2	2	0	239
17:15	190	29	6	2	1	2	0	230	193	27	2	2	2	5	0	231
17:30	171	22	0	1	2	1	0	197	205	28	4	0	1	1	0	239
17:45	181	24	0	1	0	0	0	206	164	11	2	1	2	4	0	184
H/TOT	743	102	7	6	3	8	0	869	773	87	10	4	7	12	0	893
18:00	179	12	3	1	2	4	1	202	212	17	4	0	2	2	0	237
18:15	173	16	1	0	2	3	0	195	172	10	2	0	3	2	0	189
18:30	151	10	2	1	2	0	0	166	173	14	1	0	1	1	0	190
18:45	159	19	3	0	1	0	0	182	129	8	2	3	3	2	0	147
H/TOT	662	57	9	2	7	7	1	745	686	49	9	3	9	7	0	763
P/TOT	2077	232	35	15	18	25	1	2403	2145	243	34	9	22	27	0	2480

TO ARM B IS TOTAL OF MOVEMENTS 2, 5

FROM ARM B IS TOTAL OF MOVEMENTS 3, 4

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C A2 LONDON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	158	18	6	1	0	1	0	184
07:15	172	26	6	2	1	2	0	209
07:30	178	40	3	1	2	2	0	226
07:45	184	23	9	4	2	7	0	229
H/TOT	692	107	24	8	5	12	0	848
08:00	185	18	8	1	2	2	0	216
08:15	190	24	5	1	1	3	0	224
08:30	180	22	4	2	0	4	0	212
08:45	164	27	7	2	2	1	0	203
H/TOT	719	91	24	6	5	10	0	855
09:00	168	22	2	1	0	2	0	195
09:15	179	11	4	3	1	1	0	199
09:30	187	25	7	0	2	0	0	221
09:45	132	20	5	0	2	0	0	159
H/TOT	666	78	18	4	5	3	0	774
P/TOT	2077	276	66	18	15	25	0	2477

TIME	FROM ARM C A2 LONDON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	76	23	9	6	3	2	1	120
07:15	122	28	8	5	1	1	0	165
07:30	127	18	7	4	1	2	1	160
07:45	169	29	4	1	2	1	0	206
H/TOT	494	98	28	16	7	6	2	651
08:00	158	20	4	2	1	0	1	186
08:15	165	14	8	2	1	0	0	190
08:30	135	24	9	1	2	0	0	171
08:45	113	24	3	2	2	3	0	147
H/TOT	571	82	24	7	6	3	1	694
09:00	135	22	3	0	1	0	0	161
09:15	117	24	9	2	4	0	0	156
09:30	126	17	7	3	1	0	0	154
09:45	113	15	7	4	0	1	3	143
H/TOT	491	78	26	9	6	1	3	614
P/TOT	1556	258	78	32	19	10	6	1959

MANUAL CLASSIFIED COUNTS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

LOCATION: PUMP LANE / A2 LONDON ROAD

DATE: 04/09/2018

DAY: TUESDAY

TIME	TO ARM C A2 LONDON ROAD (W)								FROM ARM C A2 LONDON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	164	27	3	0	1	0	0	195	170	24	6	3	2	4	0	209
16:15	163	23	4	0	1	4	0	195	155	23	7	2	2	2	0	191
16:30	155	22	4	1	2	2	0	186	183	19	3	2	0	3	0	210
16:45	166	30	3	1	1	2	0	203	184	20	4	0	4	2	0	214
H/TOT	648	102	14	2	5	8	0	779	692	86	20	7	8	11	0	824
17:00	196	19	1	1	2	1	0	220	201	28	1	2	0	5	0	237
17:15	163	24	1	2	2	5	0	197	191	29	5	2	1	2	0	230
17:30	190	25	3	0	1	0	0	219	179	24	0	1	2	1	0	207
17:45	166	11	1	1	2	4	0	185	200	28	0	1	0	0	0	229
H/TOT	715	79	6	4	7	10	0	821	771	109	6	6	3	8	0	903
18:00	196	16	3	0	2	2	0	219	182	14	3	1	2	5	1	208
18:15	164	12	2	0	3	1	0	182	197	16	1	0	2	3	0	219
18:30	169	13	1	0	1	1	0	185	157	12	2	1	2	0	0	174
18:45	128	8	1	3	3	2	0	145	162	19	3	0	1	0	0	185
H/TOT	657	49	7	3	9	6	0	731	698	61	9	2	7	8	1	786
P/TOT	2020	230	27	9	21	24	0	2331	2161	256	35	15	18	27	1	2513

TO ARM C IS TOTAL OF MOVEMENTS 1, 4

FROM ARM C IS TOTAL OF MOVEMENTS 5, 6



For and on behalf of:



LOWER RAINHAM

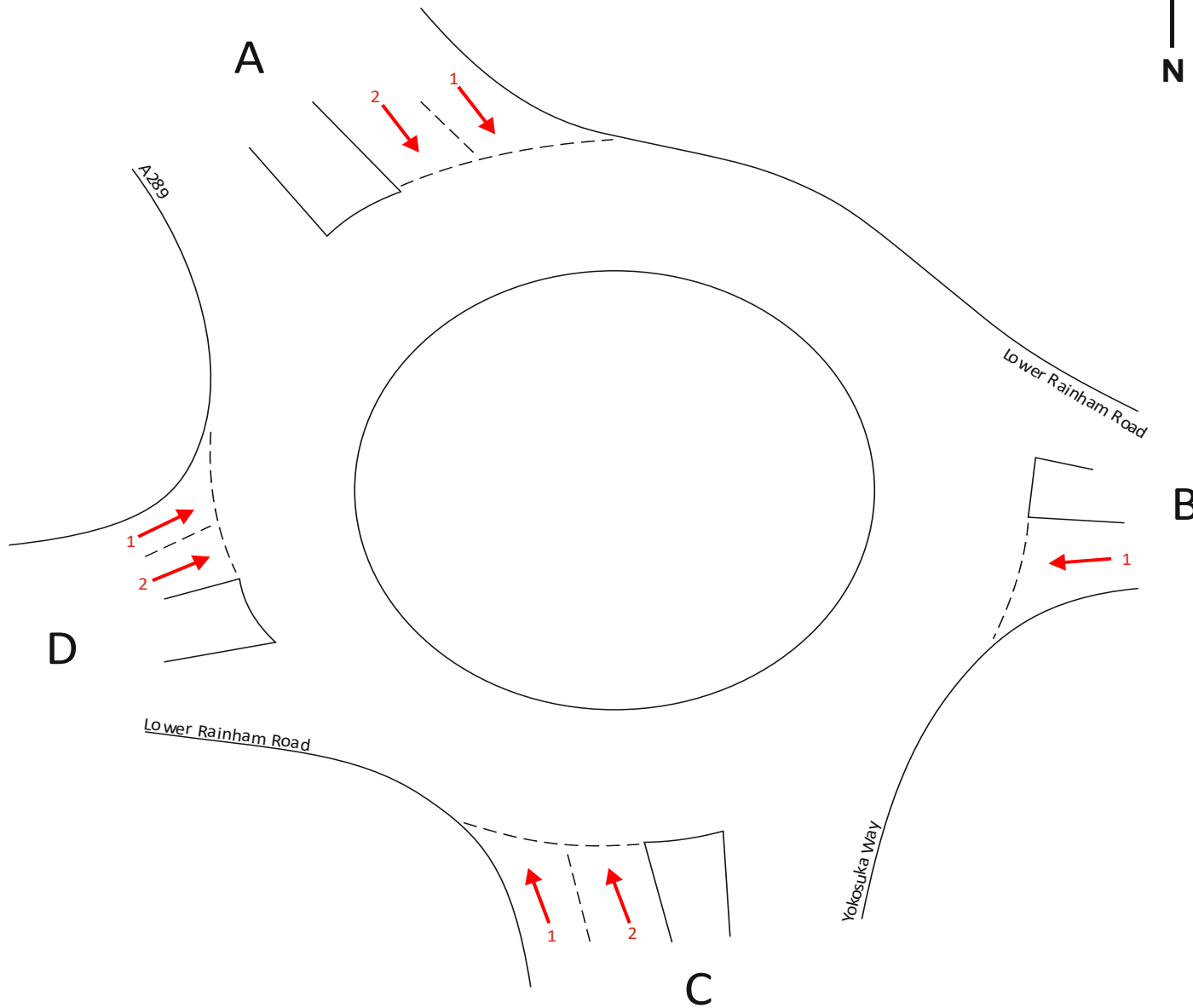
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 01

Site: 1 - QUEUE LENGTHS

Location: A289 /
Lower Rainham Road /
Yokosuka Way



For and on behalf of:



LOWER RAINHAM

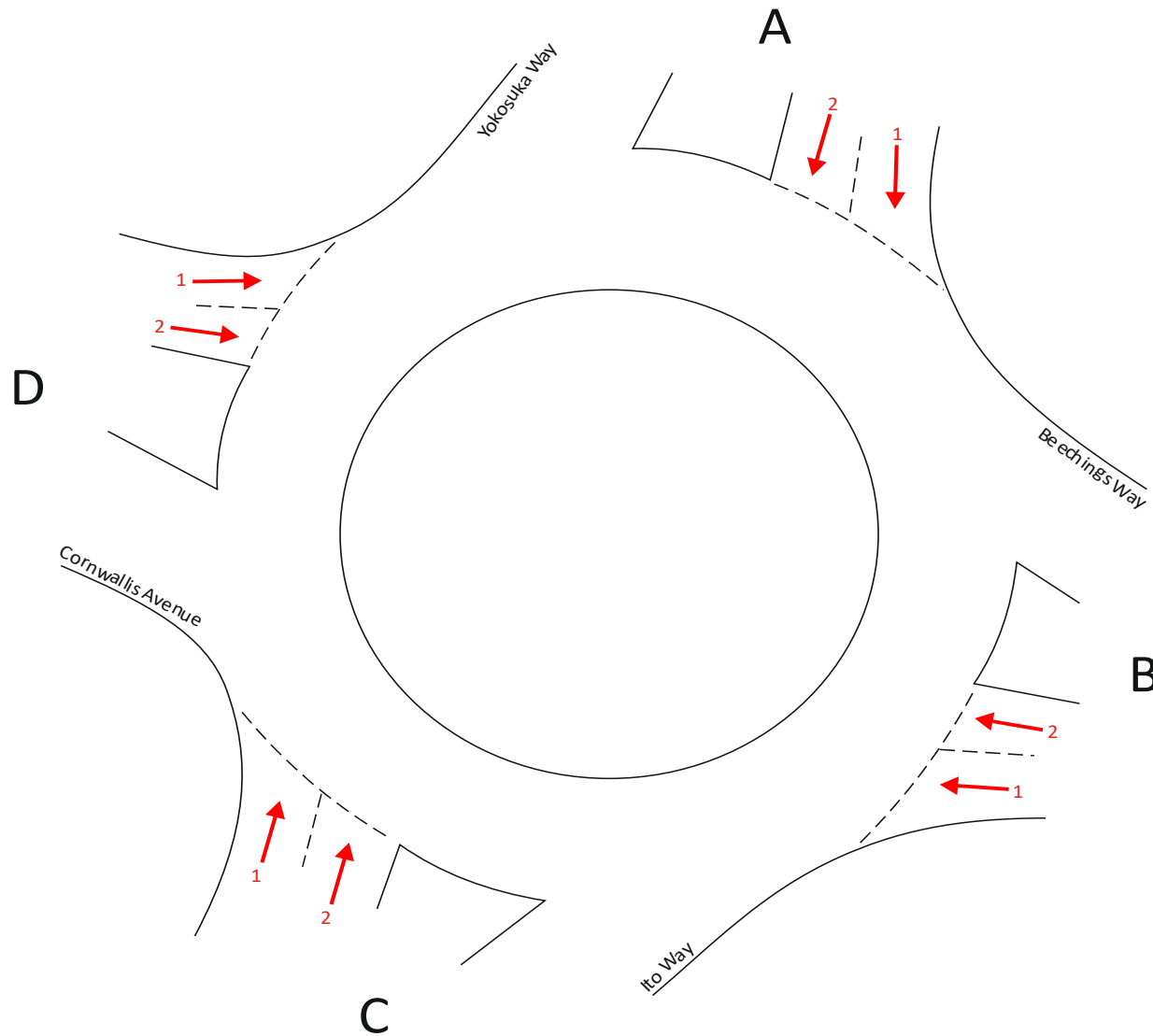
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 02

Site: 2 - QUEUE LENGTHS

Location: Yokosuka Way /
Beechings Way /
Ito Way /
Cornwallis Avenue





For and on behalf of:



LOWER RAINHAM

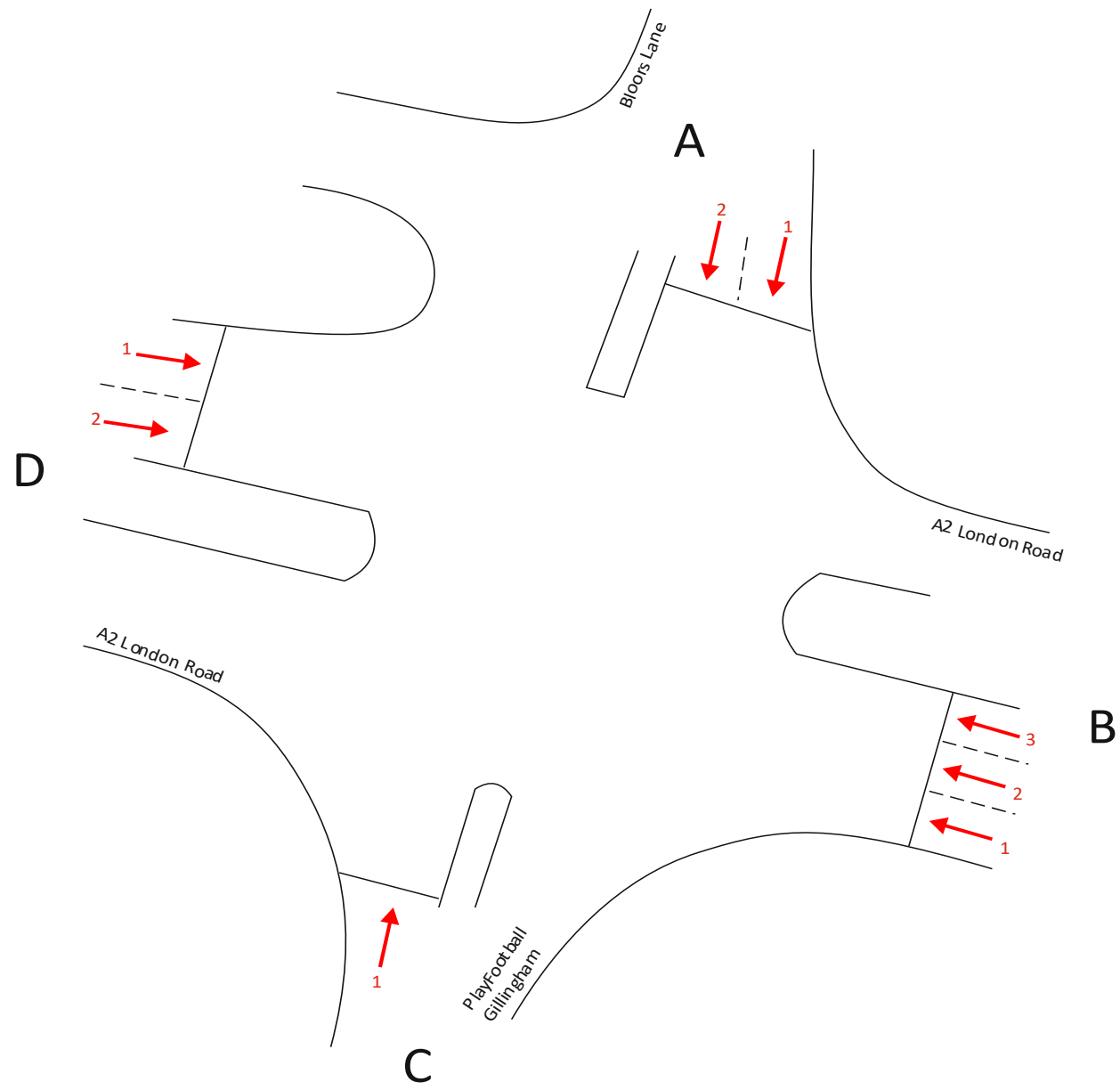
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 03

Site: 3 - QUEUE LENGTHS

Location: Bloors Lane /
A2 London Road /
PlayFootball Gillingham





For and on behalf of:



LOWER RAINHAM

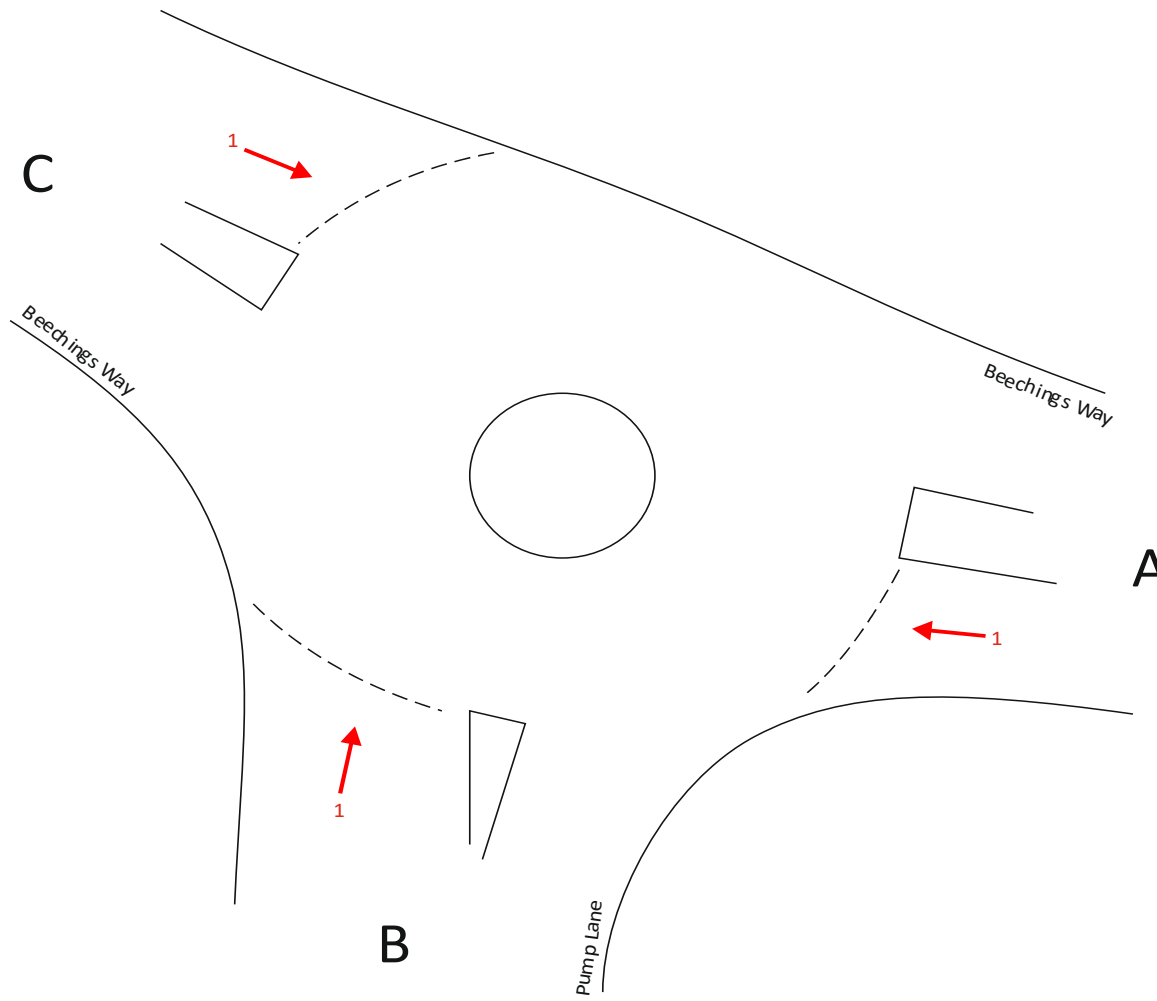
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 04

Site: 4 - QUEUE LENGTHS

Location: Beechings Way /
Pump Lane





For and on behalf of:



LOWER RAINHAM

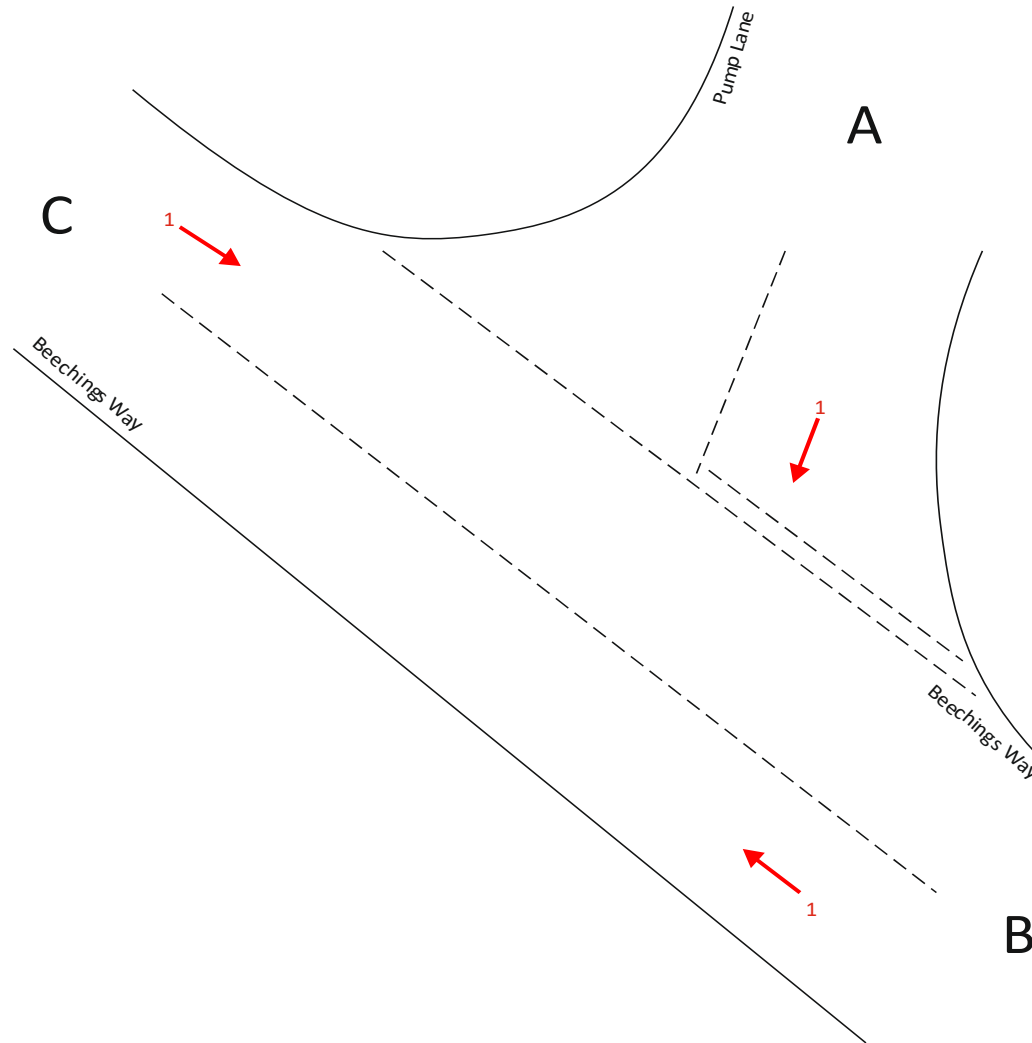
Tuesday 04 September 2018

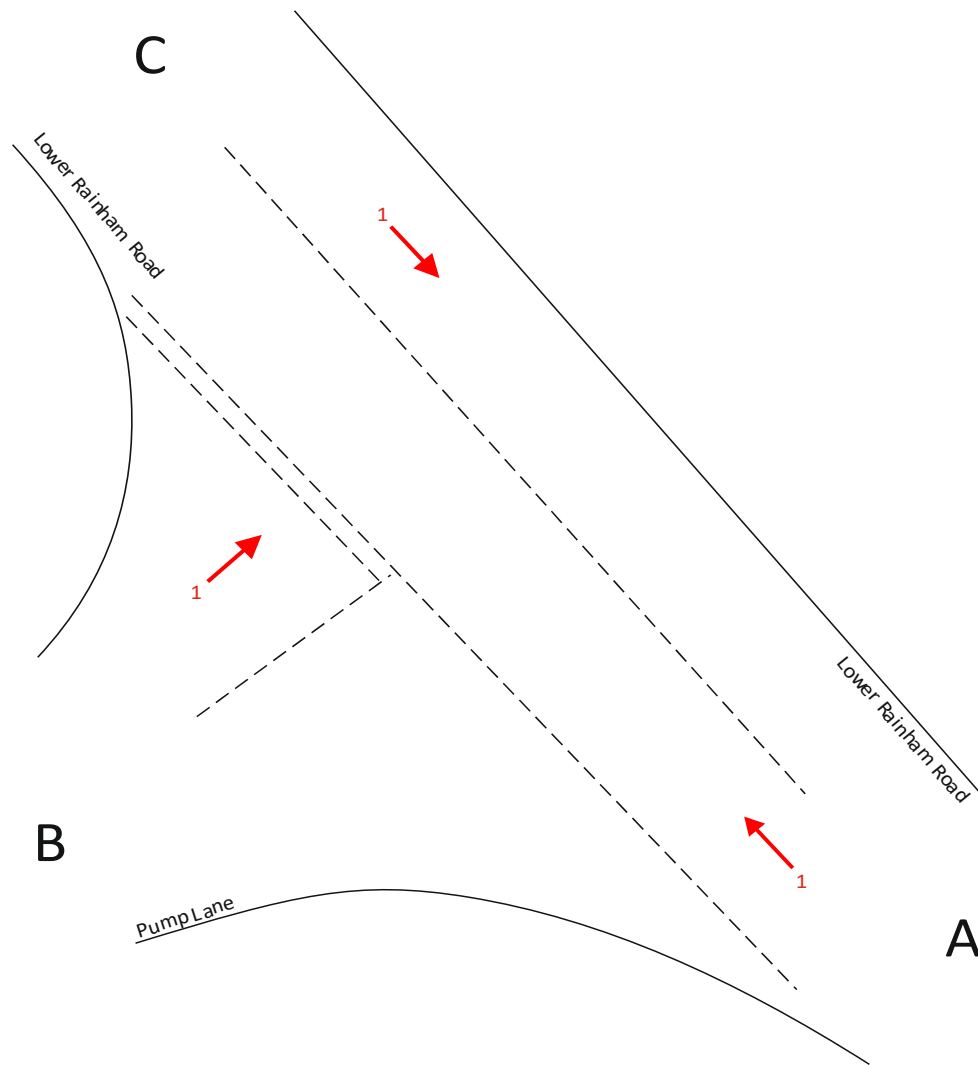
0700-1000
1600-1900

Drawing N°: 23383 - 05

Site: 5 - QUEUE LENGTHS

Location: Pump Lane /
Beechings Way





For and on behalf of:



LOWER RAINHAM

Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 06

Site: 6 - QUEUE LENGTHS

Location: Lower Rainham Road /
Pump Lane



For and on behalf of:



LOWER RAINHAM

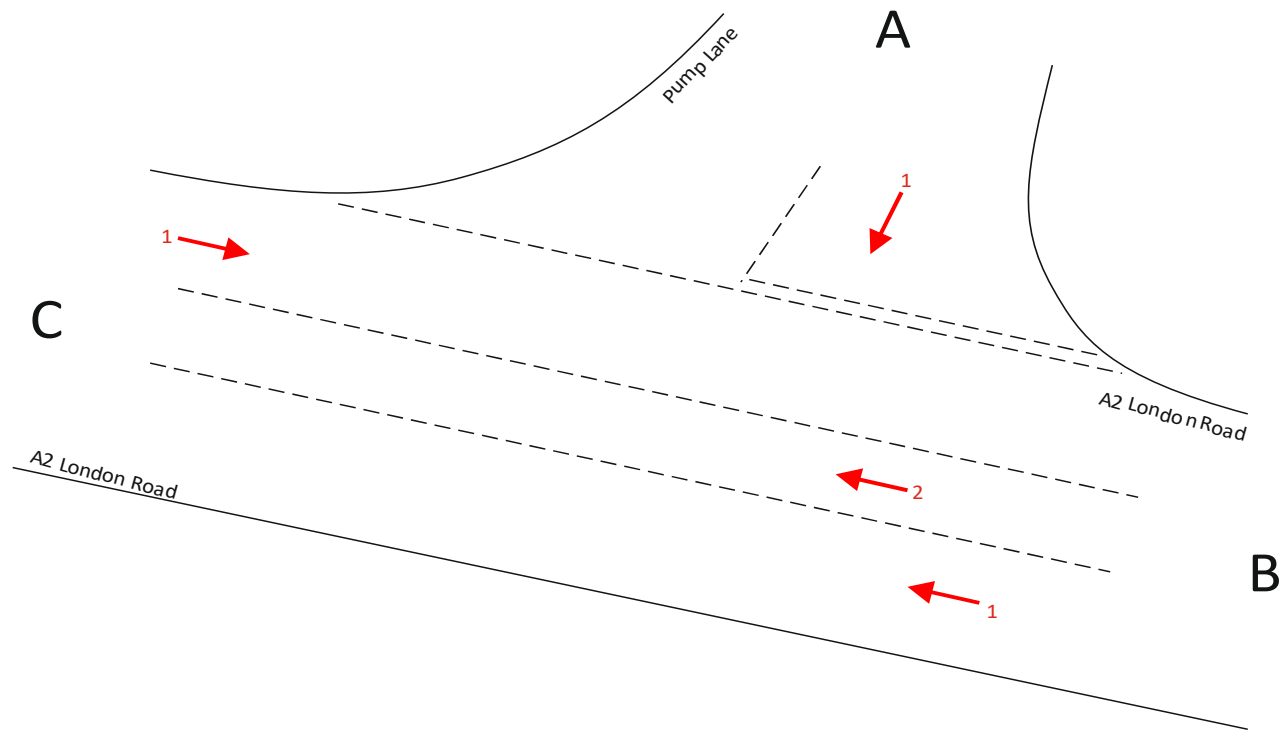
Tuesday 04 September 2018

0700-1000
1600-1900

Drawing N°: 23383 - 07

Site: 7 - QUEUE LENGTHS

Location: Pump Lane /
A2 London Road



QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 1

DATE: 04/09/2018

LOCATION: A289 / LOWER RAINHAM ROAD / YOKOSUKA WAY

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A A289		ARM B LOWER RAINHAM RD (E)	ARM C YOKOSUKA WAY		ARM D LOWER RAINHAM RD (W)		TIME	ARM A A289		ARM B LOWER RAINHAM RD (E)	ARM C YOKOSUKA WAY		ARM D LOWER RAINHAM RD (W)	
	LANE 1	LANE 2	LANE 1	LANE 1	LANE 2	LANE 1	LANE 2		LANE 1	LANE 2	LANE 1	LANE 1	LANE 2	LANE 1	LANE 2
07:00	0	0	9	1	0	0	1	16:00	2	0	3	3	0	1	0
07:05	1	0	4	1	0	0	1	16:05	2	0	6	1	0	0	1
07:10	0	1	14	1	0	0	2	16:10	0	0	5	4	4	1	0
07:15	4	0	3	1	0	1	1	16:15	1	0	8	1	0	0	1
07:20	0	0	9	1	1	0	5	16:20	2	0	11	2	0	2	1
07:25	0	1	15+	6	3	1	1	16:25	3	0	5	0	3	0	3
07:30	1	0	4	4	4	1	3	16:30	0	0	8	2	0	0	1
07:35	0	0	8	2	2	1	0	16:35	3	2	4	0	0	0	1
07:40	0	1	11	3	1	1	1	16:40	0	0	9	1	1	0	2
07:45	3	0	15+	4	6	2	3	16:45	0	2	14	3	1	0	2
07:50	0	1	10	6	4	2	2	16:50	3	1	8	0	2	0	1
07:55	1	0	9	1	2	1	4	16:55	0	0	8	1	0	0	1
08:00	1	0	14	1	1	1	2	17:00	2	0	12	2	0	0	1
08:05	1	1	15+	3	4	0	8	17:05	2	0	13	1	1	1	1
08:10	1	0	15+	4	3	2	3	17:10	3	1	7	1	0	0	2
08:15	0	0	15+	1	1	2	5	17:15	3	2	11	1	1	2	1
08:20	1	0	15+	3	0	0	2	17:20	1	1	6	3	0	1	0
08:25	0	2	15+	2	2	2	4	17:25	1	0	3	1	0	0	2
08:30	1	0	15+	3	2	1	6	17:30	0	3	5	2	2	2	0
08:35	0	1	15+	2	2	0	4	17:35	4	0	11	1	0	1	1
08:40	1	1	11	4	2	0	3	17:40	1	3	5	2	0	1	1
08:45	1	1	12	4	1	1	3	17:45	10	4	2	2	0	1	2
08:50	1	1	14	2	1	0	3	17:50	0	2	7	2	0	1	1
08:55	1	1	14	2	2	1	0	17:55	3	0	7	3	0	2	0
09:00	1	0	5	7	1	0	3	18:00	0	0	7	1	0	0	1
09:05	0	1	15	3	1	2	0	18:05	0	0	3	2	0	0	1
09:10	0	0	6	1	3	0	1	18:10	0	4	5	2	0	0	3
09:15	0	0	4	3	1	1	1	18:15	2	2	7	1	1	0	2
09:20	0	0	2	2	1	1	2	18:20	0	0	2	0	0	0	1
09:25	0	0	10	1	1	0	2	18:25	0	0	3	0	2	1	1
09:30	0	0	2	0	0	0	2	18:30	1	0	7	1	0	1	0
09:35	1	2	4	2	0	0	3	18:35	0	0	5	1	0	1	1
09:40	0	1	2	1	0	2	1	18:40	3	1	5	0	1	1	1
09:45	0	0	4	2	1	1	0	18:45	0	1	2	0	0	0	2
09:50	1	0	2	3	0	0	1	18:50	0	0	7	2	0	1	1
09:55	0	0	5	3	2	0	1	18:55	0	0	2	2	0	0	1
10:00	0	0	3	2	0	0	0	19:00	0	0	3	1	0	0	1

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 04/09/2018

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A		ARM B		ARM C		ARM D	
	YOKOSUKA WAY		BEECHINGS WAY		ITO WAY		CORNWALLIS AVE	
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 1	LANE 2	LANE 1	LANE 2
07:00	0	0	2	2	1	0	2	0
07:05	1	0	1	1	1	0	1	0
07:10	0	0	2	2	1	0	1	1
07:15	0	0	1	0	1	1	1	0
07:20	1	0	2	1	0	1	2	0
07:25	3	0	3	4	3	1	3	2
07:30	1	0	1	1	2	4	4	0
07:35	1	0	4	4	1	2	2	2
07:40	2	0	1	8	1	4	2	1
07:45	2	1	2	6	6	2	4	1
07:50	1	0	2	4	3	2	4	2
07:55	0	2	1	9	2	3	3	1
08:00	1	1	2	5	3	6	8	9
08:05	6	3	3	10+	4	6	4	2
08:10	3	2	3	8	9	5	6	1
08:15	5	2	4	8	8	4	4	1
08:20	2	0	8	8	5	6	4	1
08:25	3	0	9	3	3	3	5	2
08:30	3	0	10	10+	4	5	2	1
08:35	0	1	5	5	2	4	1	1
08:40	0	2	3	3	5	7	2	2
08:45	1	1	1	3	1	3	3	0
08:50	1	1	4	1	2	0	3	0
08:55	1	0	1	2	2	1	5	1
09:00	1	1	1	2	1	0	3	2
09:05	1	0	1	1	2	0	2	2
09:10	0	1	1	2	5	3	2	0
09:15	1	1	1	3	1	2	1	1
09:20	1	0	0	4	1	1	1	2
09:25	2	0	3	2	2	0	3	3
09:30	4	0	2	3	1	0	0	1
09:35	0	1	2	4	1	1	2	1
09:40	1	0	1	3	4	0	3	0
09:45	1	0	1	2	1	1	0	1
09:50	1	0	3	0	2	0	2	0
09:55	1	1	1	4	1	0	2	0
10:00	1	1	1	3	1	0	1	1

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 04/09/2018

LOCATION: YOKOSUKA WAY / BEECHINGS WAY / ITO WAY / CORNWALLIS AVENUE

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A		ARM B		ARM C		ARM D	
	YOKOSUKA WAY		BEECHINGS WAY		ITO WAY		CORNWALLIS AVE	
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 1	LANE 2	LANE 1	LANE 2
16:00	1	0	4	2	1	1	2	0
16:05	5	1	1	2	1	1	1	1
16:10	4	3	2	10+	1	2	1	2
16:15	0	0	3	3	2	1	1	2
16:20	3	1	2	5	2	2	6	0
16:25	5	2	3	3	2	1	3	1
16:30	2	0	4	2	1	1	2	2
16:35	2	0	1	2	1	2	3	1
16:40	1	1	0	4	2	2	2	1
16:45	1	1	5	1	0	1	1	0
16:50	3	1	1	2	1	3	0	1
16:55	3	0	4	2	1	0	4	0
17:00	2	0	0	5	1	4	1	1
17:05	2	0	3	6	1	1	5	0
17:10	2	1	4	2	2	2	3	1
17:15	2	1	2	2	2	0	2	0
17:20	3	0	1	2	2	0	2	0
17:25	2	1	2	2	0	2	2	1
17:30	2	0	1	5	1	1	2	2
17:35	3	2	0	5	2	1	7	2
17:40	6	2	1	2	3	3	1	1
17:45	3	0	1	3	2	2	0	2
17:50	5	2	4	3	4	0	2	0
17:55	3	0	3	1	1	1	2	1
18:00	2	1	1	2	2	0	4	0
18:05	2	0	2	1	0	0	1	0
18:10	1	0	2	4	1	0	1	1
18:15	0	2	3	1	1	0	1	1
18:20	3	0	1	1	1	4	1	1
18:25	1	0	0	1	4	3	1	0
18:30	2	1	2	0	0	0	2	1
18:35	1	0	1	1	0	2	1	0
18:40	3	0	0	2	0	0	3	0
18:45	3	1	0	2	2	0	1	2
18:50	1	0	2	0	2	0	1	1
18:55	0	1	2	0	0	0	2	0
19:00	0	1	1	0	0	0	1	0

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

DATE: 04/09/2018

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A		ARM B			ARM C	ARM D	
	BLOORS LN		A2 LONDON RD (E)			PLAYFOOTBALL	A2 LONDON RD (W)	
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3	LANE 1	LANE 1	LANE 2
07:00	4	1	11	9	1	0	4	2
07:05	6	2	8	11	2	0	9	0
07:10	10	1	5	5	1	1	11	0
07:15	8	0	10	11	4	1	11	2
07:20	7	2	7	11	3	1	15	0
07:25	0	13	6	10	1	0	17	0
07:30	5	1	9	7	2	5	19	1
07:35	10	2	12	10	1	3	12	2
07:40	10	0	10	10	10	5	17	0
07:45	8	1	10	11	7	5	18	3
07:50	10	0	11	10	6	3	19	0
07:55	15+	1	10	11	9	7	20	2
08:00	12	2	10	11	7	11	25+	2
08:05	15+	0	5	14+	5	5	23	1
08:10	1	15+	10	13	3	8	24	0
08:15	15+	0	11	14+	7	8	25+	3
08:20	1	15+	12	14+	12	8	24	2
08:25	15+	1	13+	14+	13+	8	24	0
08:30	15+	0	12	14	10	4	21	1
08:35	15+	0	4	6	7	2	21	0
08:40	14	1	3	11	12	1	22	0
08:45	1	7	7	4	2	1	19	1
08:50	5	0	7	6	3	2	22	0
08:55	3	0	5	7	2	1	14	0
09:00	5	1	12	12	1	1	10	0
09:05	1	7	13	12	2	1	14	0
09:10	13	0	10	8	3	1	9	1
09:15	5	1	2	4	5	0	17	0
09:20	4	0	5	5	2	1	8	0
09:25	1	7	7	6	4	0	17	0
09:30	10	0	9	6	2	1	14	0
09:35	5	0	5	3	4	0	12	0
09:40	0	7	2	6	0	0	16	0
09:45	4	1	10	9	1	2	11	0
09:50	5	1	3	11	5	0	19	0
09:55	11	0	7	6	5	2	19	0
10:00	5	1	5	4	2	2	16	0

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 3

DATE: 04/09/2018

LOCATION: BLOORS LANE / A2 LONDON ROAD / PLAYFOOTBALL GILLINGHAM

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A		ARM B			ARM C	ARM D	
	BLOORS LN		A2 LONDON RD (E)			PLAYFOO TBALL	A2 LONDON RD (W)	
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3	LANE 1	LANE 1	LANE 2
16:00	7	0	5	8	3	2	21	1
16:05	10	2	8	11	4	0	19	1
16:10	14	2	11	9	2	0	24	0
16:15	11	0	5	6	3	6	22	0
16:20	12	0	4	3	6	4	22	0
16:25	8	1	6	8	4	0	20	1
16:30	6	1	9	7	3	2	15	1
16:35	14	0	4	8	1	1	17	0
16:40	9	2	9	9	5	2	20	1
16:45	7	2	10	6	3	2	17	1
16:50	11	1	4	4	2	2	20	1
16:55	8	1	8	5	7	2	13	1
17:00	10	1	7	5	6	2	15	0
17:05	15+	1	7	4	2	3	17	1
17:10	14	1	8	7	3	2	17	0
17:15	9	1	4	9	2	1	19	1
17:20	8	0	5	9	3	4	22	0
17:25	1	8	5	3	2	2	23	0
17:30	12	0	9	10	2	2	21	0
17:35	1	11	10	10	4	0	14	1
17:40	10	2	7	8	7	3	23	0
17:45	9	1	9	7	3	2	22	0
17:50	11	2	8	9	5	2	25+	1
17:55	5	1	7	6	2	1	25	1
18:00	9	0	9	10	2	5	24	0
18:05	13	0	10	12	0	5	19	0
18:10	14	0	5	8	2	2	22	0
18:15	0	8	8	7	5	1	24	0
18:20	9	0	3	4	1	3	23	3
18:25	6	1	1	1	0	3	22	0
18:30	7	1	5	0	0	2	17	0
18:35	7	0	7	5	1	1	8	0
18:40	5	1	3	8	1	0	12	1
18:45	5	0	9	7	2	0	10	0
18:50	10	0	6	8	0	0	19	0
18:55	5	1	5	9	1	0	22	0
19:00	5	1	4	3	1	0	15	0

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 4

DATE: 04/09/2018

LOCATION: BEECHINGS WAY / PUMP LANE

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A	ARM B	ARM C	TIME	ARM A	ARM B	ARM C
	BEECHINGS WAY (E)	PUMP LN	BEECHINGS WAY (W)		BEECHINGS WAY (E)	PUMP LN	BEECHINGS WAY (W)
	LANE 1	LANE 1	LANE 1		LANE 1	LANE 1	LANE 1
07:00	0	0	0	16:00	0	0	0
07:05	0	0	1	16:05	0	1	0
07:10	0	4	0	16:10	0	0	0
07:15	0	0	0	16:15	0	0	0
07:20	0	0	0	16:20	0	0	0
07:25	0	0	0	16:25	0	0	0
07:30	0	0	0	16:30	0	0	0
07:35	0	0	0	16:35	0	0	0
07:40	0	0	0	16:40	0	0	0
07:45	0	0	0	16:45	0	0	0
07:50	0	0	0	16:50	0	0	1
07:55	0	0	0	16:55	0	1	0
08:00	0	0	0	17:00	0	0	0
08:05	0	0	4	17:05	0	0	0
08:10	0	0	0	17:10	0	0	0
08:15	0	0	0	17:15	0	0	0
08:20	8	0	1	17:20	0	0	0
08:25	0	3	0	17:25	0	0	0
08:30	0	0	0	17:30	0	0	0
08:35	0	1	0	17:35	2	1	0
08:40	0	0	0	17:40	2	0	0
08:45	0	0	0	17:45	0	0	0
08:50	0	0	0	17:50	0	3	0
08:55	0	0	0	17:55	0	1	0
09:00	0	0	0	18:00	0	0	0
09:05	0	0	0	18:05	0	0	0
09:10	0	1	0	18:10	0	0	0
09:15	0	1	0	18:15	0	0	0
09:20	1	1	0	18:20	0	1	0
09:25	0	0	0	18:25	0	0	0
09:30	0	0	0	18:30	0	0	0
09:35	0	0	0	18:35	0	0	0
09:40	0	0	0	18:40	0	0	0
09:45	0	0	0	18:45	0	0	0
09:50	0	0	0	18:50	0	0	0
09:55	0	0	0	18:55	0	0	0
10:00	0	0	0	19:00	0	0	0

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 5

DATE: 04/09/2018

LOCATION: PUMP LANE / BEECHINGS WAY

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A	ARM B	ARM C	TIME	ARM A	ARM B	ARM C
	PUMP LN	BEECHINGS WAY (SE)	BEECHINGS WAY (NW)		PUMP LN	BEECHINGS WAY (SE)	BEECHINGS WAY (NW)
	LANE 1	LANE 1	LANE 1		LANE 1	LANE 1	LANE 1
07:00	0	0	0	16:00	0	0	0
07:05	0	0	0	16:05	0	0	0
07:10	0	0	0	16:10	0	1	0
07:15	0	0	0	16:15	0	0	0
07:20	0	0	0	16:20	0	0	0
07:25	1	0	0	16:25	0	0	0
07:30	0	0	0	16:30	0	0	0
07:35	0	0	0	16:35	0	0	0
07:40	0	0	0	16:40	0	0	0
07:45	2	0	0	16:45	0	0	0
07:50	0	0	0	16:50	0	0	0
07:55	0	0	0	16:55	0	0	0
08:00	0	0	0	17:00	0	0	0
08:05	0	2	0	17:05	0	0	0
08:10	0	0	0	17:10	0	0	0
08:15	0	0	0	17:15	1	0	0
08:20	0	0	0	17:20	0	0	0
08:25	2	0	0	17:25	0	0	0
08:30	0	0	0	17:30	1	0	0
08:35	2	0	0	17:35	0	0	0
08:40	0	0	0	17:40	0	0	0
08:45	1	0	0	17:45	0	0	0
08:50	0	0	0	17:50	0	0	0
08:55	0	0	0	17:55	0	0	0
09:00	0	0	0	18:00	0	0	0
09:05	0	0	0	18:05	0	0	0
09:10	0	0	0	18:10	0	0	0
09:15	1	0	0	18:15	1	0	0
09:20	0	0	0	18:20	0	0	0
09:25	0	0	0	18:25	0	0	0
09:30	0	0	0	18:30	0	0	0
09:35	0	0	0	18:35	0	0	0
09:40	0	0	0	18:40	0	0	0
09:45	0	0	0	18:45	0	0	0
09:50	0	0	0	18:50	0	0	0
09:55	0	0	0	18:55	0	0	0
10:00	0	0	0	19:00	0	0	0

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 6

DATE: 04/09/2018

LOCATION: LOWER RAINHAM ROAD / PUMP LANE

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A LOWER	ARM B	ARM C LOWER	TIME	ARM A LOWER	ARM B	ARM C LOWER
	RAINHAM RD (S)	PUMP LN	RAINHAM RD (NW)		RAINHAM RD (S)	PUMP LN	RAINHAM RD (NW)
	LANE 1	LANE 1	LANE 1		LANE 1	LANE 1	LANE 1
07:00	0	0	0	16:00	0	1	0
07:05	0	0	5	16:05	0	0	0
07:10	0	0	0	16:10	0	0	5
07:15	0	0	0	16:15	0	0	0
07:20	0	0	0	16:20	0	1	0
07:25	0	0	0	16:25	0	0	0
07:30	0	0	0	16:30	0	1	11
07:35	0	0	0	16:35	0	2	5
07:40	0	0	0	16:40	0	2	0
07:45	0	0	0	16:45	0	2	10
07:50	0	0	0	16:50	0	0	7
07:55	0	0	0	16:55	0	1	4
08:00	1	2	4	17:00	0	0	0
08:05	0	0	0	17:05	0	0	12
08:10	0	0	4	17:10	0	0	17+
08:15	0	0	4	17:15	0	0	0
08:20	0	1	0	17:20	0	0	0
08:25	0	7	13	17:25	0	1	0
08:30	0	1	2	17:30	0	0	7
08:35	0	0	0	17:35	0	3	11
08:40	0	0	3	17:40	0	0	10
08:45	0	0	0	17:45	0	0	0
08:50	0	0	6	17:50	0	0	0
08:55	0	0	2	17:55	0	0	0
09:00	0	0	0	18:00	0	0	10
09:05	0	0	0	18:05	0	2	0
09:10	0	0	0	18:10	0	0	0
09:15	0	0	0	18:15	0	0	2
09:20	0	1	0	18:20	0	0	4
09:25	0	0	4	18:25	0	0	0
09:30	0	0	0	18:30	0	0	0
09:35	0	0	0	18:35	0	0	0
09:40	0	0	0	18:40	0	0	2
09:45	0	0	0	18:45	0	0	0
09:50	0	0	0	18:50	0	0	0
09:55	0	0	0	18:55	0	0	0
10:00	0	0	0	19:00	0	0	0

QUEUE LENGTHS



JOB REF: 23383

JOB NAME: LOWER RAINHAM

SITE: 7

DATE: 04/09/2018

LOCATION: PUMP LANE / A2 LONDON ROAD

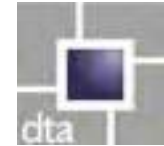
DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
 '+' represents where queue stretched out of sight or back to the next junction

TIME	ARM A	ARM B		ARM C	TIME	ARM A	ARM B		ARM C
	PUMP LN	A2 (E)		A2 (W)		PUMP LN	A2 (E)		A2 (W)
	LANE 1	LANE 1	LANE 2	LANE 1		LANE 1	LANE 1	LANE 2	LANE 1
07:00	1	0	0	0	16:00	0	0	0	0
07:05	0	0	0	0	16:05	0	0	2	0
07:10	0	0	0	0	16:10	0	0	0	0
07:15	0	0	0	0	16:15	0	0	0	15+
07:20	1	0	0	0	16:20	0	0	1	0
07:25	0	0	0	0	16:25	0	0	1	0
07:30	0	0	0	0	16:30	0	0	0	0
07:35	0	0	1	0	16:35	0	0	0	0
07:40	0	0	0	0	16:40	1	0	0	0
07:45	1	0	0	0	16:45	0	0	0	0
07:50	1	3	2	0	16:50	1	0	0	0
07:55	1	0	0	0	16:55	0	0	0	0
08:00	0	0	0	0	17:00	3	0	0	0
08:05	2	6	4	0	17:05	1	0	0	0
08:10	7	15+	0	0	17:10	0	0	2	0
08:15	7	0	2	1	17:15	0	0	3	0
08:20	4	0	4	9	17:20	1	0	0	0
08:25	1	0	3	0	17:25	4	0	0	0
08:30	7	15+	1	0	17:30	0	0	0	0
08:35	0	15+	0	15+	17:35	4	0	0	0
08:40	1	15+	0	0	17:40	0	15+	0	0
08:45	1	0	1	0	17:45	0	0	0	0
08:50	0	0	0	0	17:50	0	0	0	15+
08:55	0	0	0	0	17:55	1	0	0	0
09:00	0	0	0	0	18:00	0	0	0	0
09:05	3	0	2	0	18:05	1	0	0	15+
09:10	0	0	0	0	18:10	0	0	0	0
09:15	2	0	0	0	18:15	0	0	0	0
09:20	1	0	0	0	18:20	0	0	0	15+
09:25	0	0	0	0	18:25	4	0	0	0
09:30	1	0	0	0	18:30	1	0	0	0
09:35	1	0	0	0	18:35	1	0	0	0
09:40	0	0	0	0	18:40	0	0	0	0
09:45	1	0	0	0	18:45	0	0	0	0
09:50	0	0	0	0	18:50	2	0	0	0
09:55	0	0	0	0	18:55	0	0	0	0
10:00	0	0	0	0	19:00	0	0	0	0



For and on behalf of:



LOWER RAINHAM

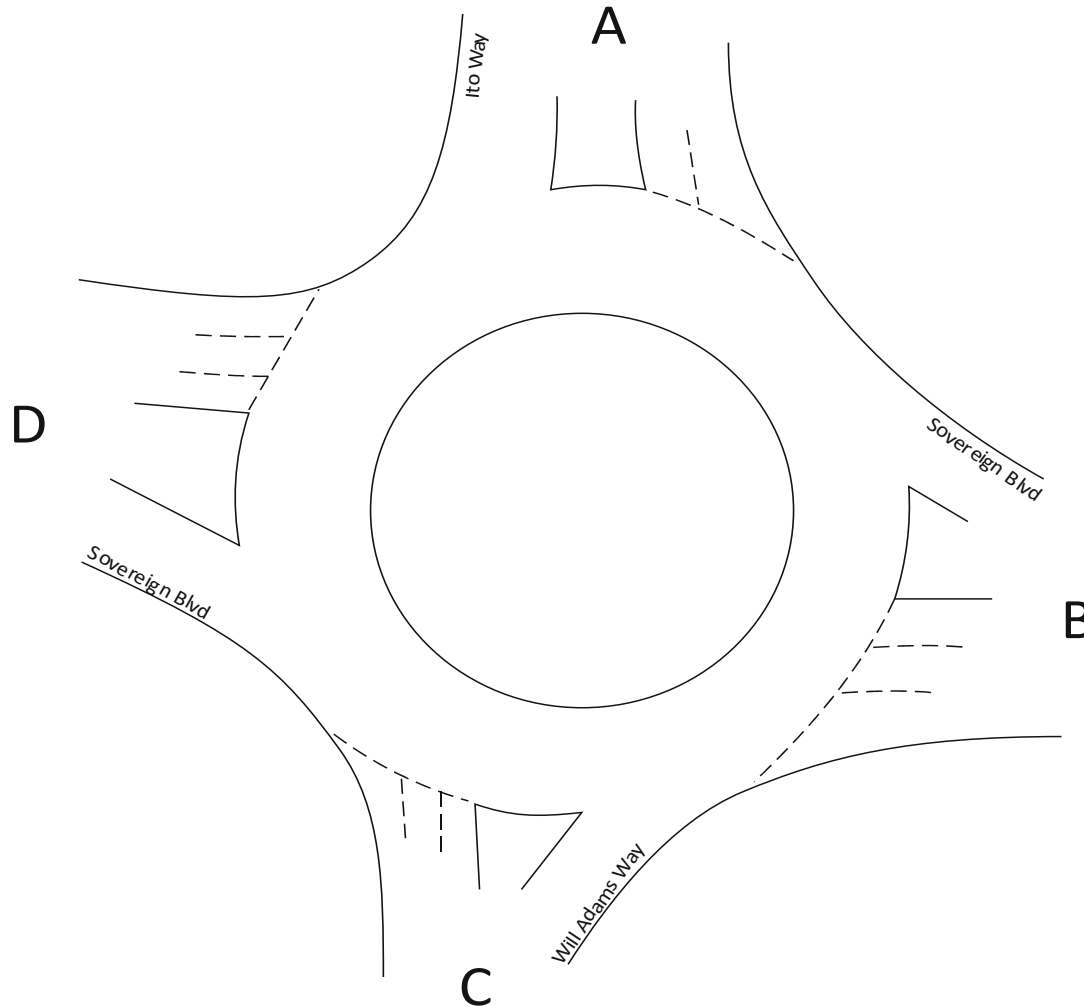
Tuesday 15 January 2019

0700-1000
1600-1900

Drawing N^o: 23835 - 01

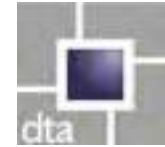
Site: 1

Location: Ito Way /
Sovereign Blvd /
Will Adams Way





For and on behalf of:



LOWER RAINHAM

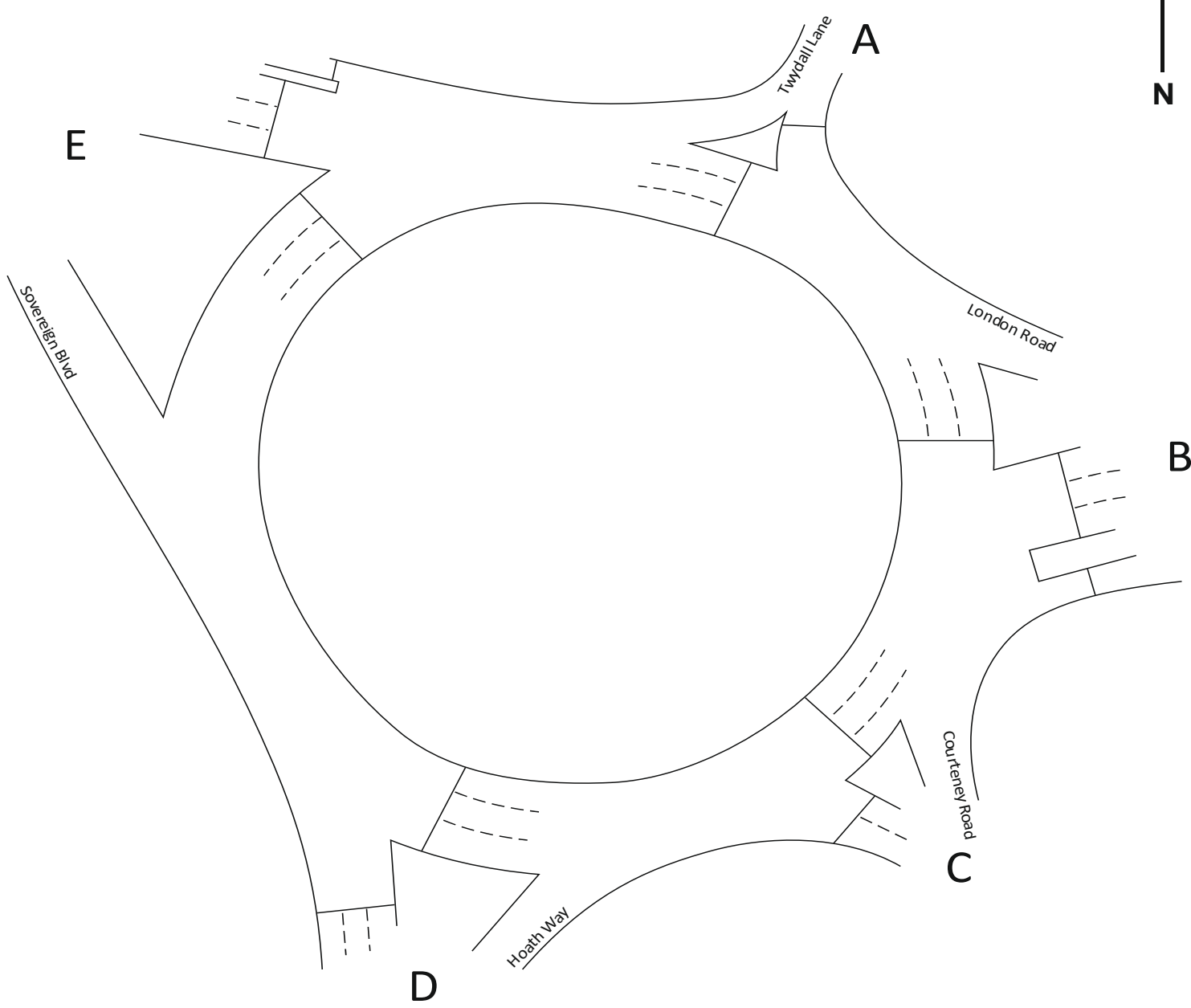
Tuesday 15 January 2019

0700-1000
1600-1900

Drawing N^o: 23835 - 02

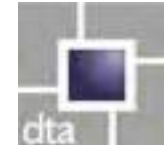
Site: 2

Location: Twydall Lane /
London Road /
Courteney Road /
Hoath Way /
Sovereign Blvd





For and on behalf of:



LOWER RAINHAM

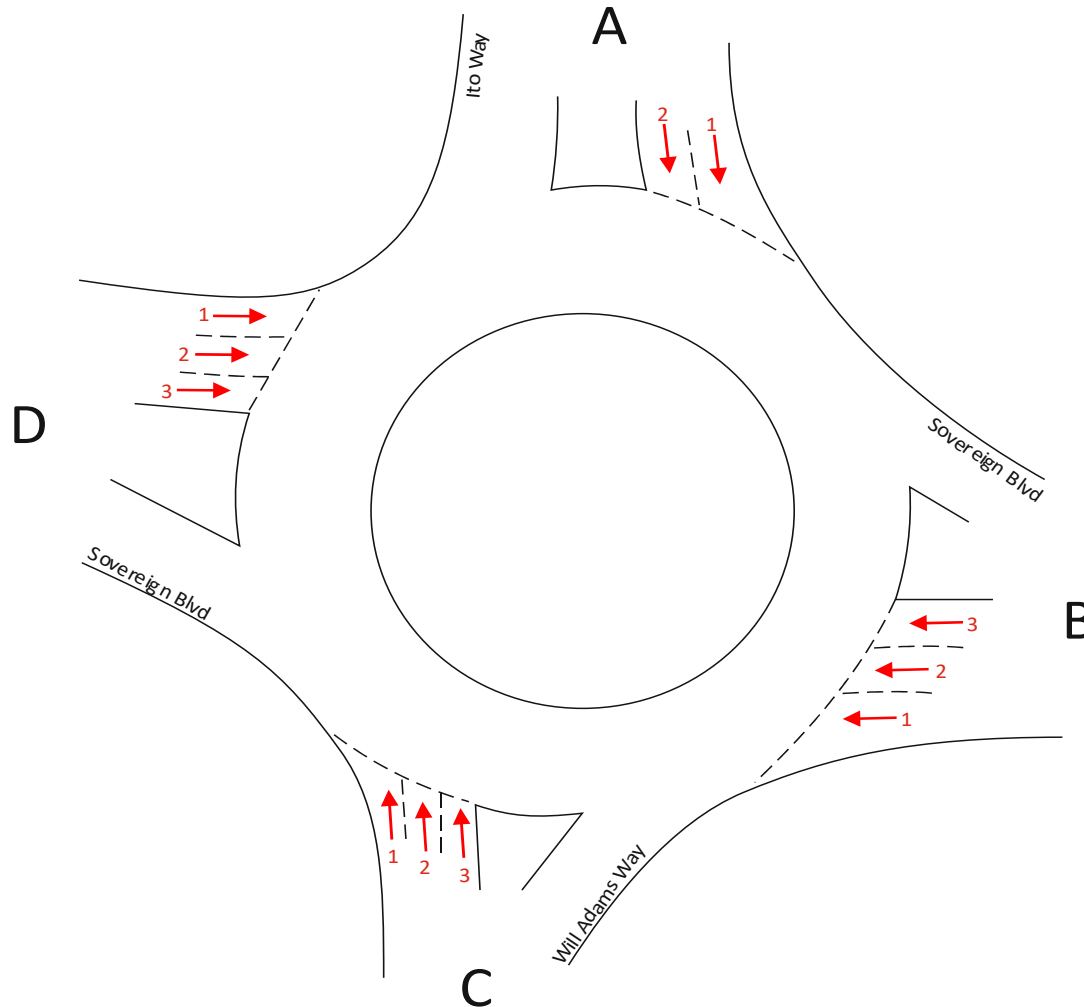
Tuesday 15 January 2019

0700-1000
1600-1900

Drawing N°: 23835 - 01

Site: 1 - QUEUE LENGTHS

Location: Ito Way /
Sovereign Blvd /
Will Adams Way





For and on behalf of:



LOWER RAINHAM

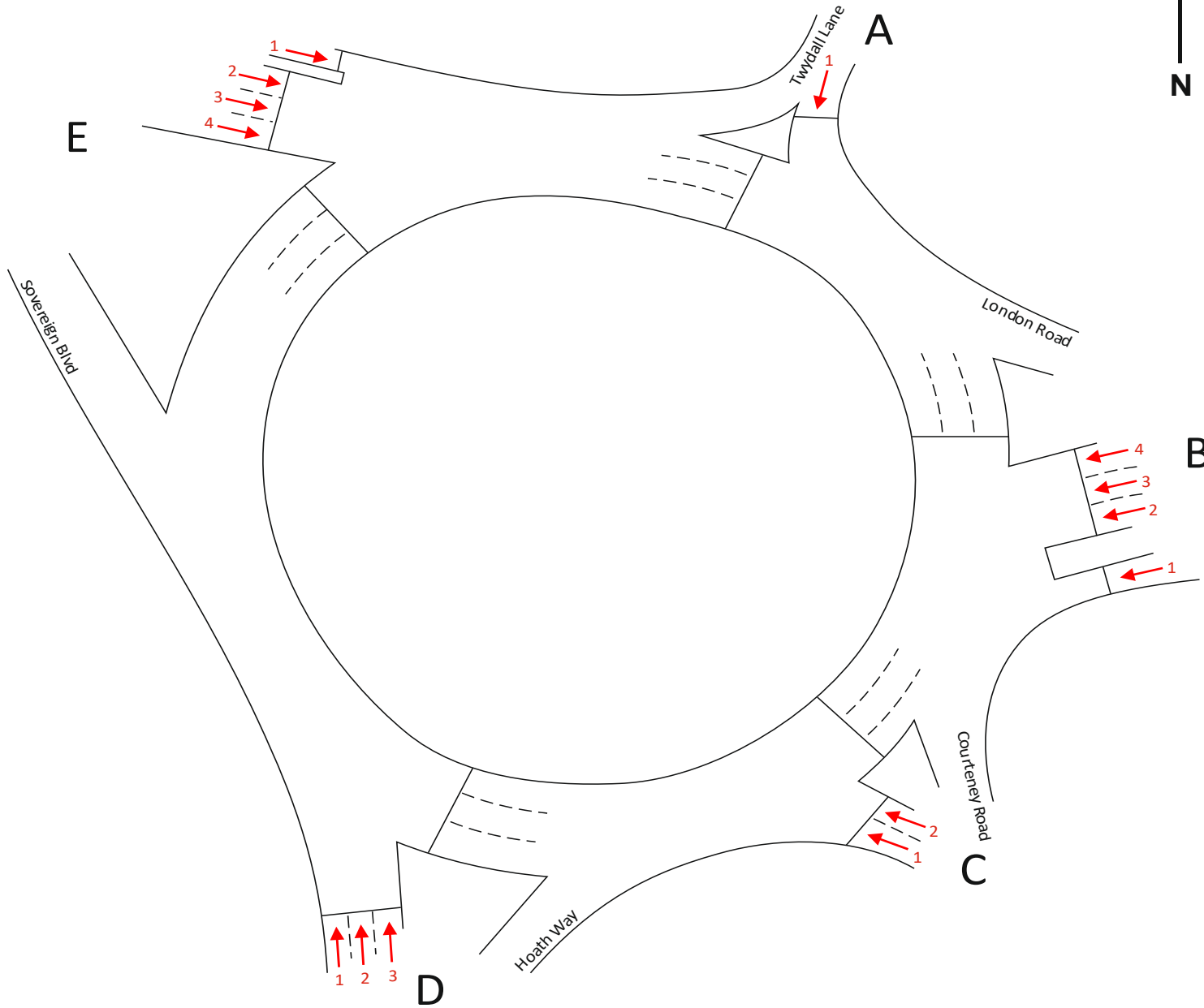
Tuesday 15 January 2019

0700-1000
1600-1900

Drawing N°: 23835 - 02

Site: 2 - QUEUE LENGTHS

Location: Twydall Lane /
London Road /
Courteney Road /
Hoath Way /
Sovereign Blvd



MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	A - A FROM ITO WAY TO ITO WAY								A - D FROM ITO WAY TO SOVEREIGN BLVD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	19	3	1	0	0	0	0	23
07:15	0	0	0	0	0	0	0	0	40	5	1	0	0	0	0	46
07:30	0	0	0	0	0	0	0	0	51	10	1	0	0	0	0	62
07:45	0	0	0	0	0	0	0	0	62	4	2	0	1	0	0	69
H/TOT	0	0	0	0	0	0	0	0	172	22	5	0	1	0	0	200
08:00	0	0	0	0	0	0	0	0	63	8	2	0	0	1	0	74
08:15	0	0	0	0	0	0	0	0	57	7	0	0	0	0	0	64
08:30	0	0	0	0	0	0	0	0	70	9	0	0	0	0	0	79
08:45	0	0	0	0	0	0	0	0	55	14	3	0	0	1	0	73
H/TOT	0	0	0	0	0	0	0	0	245	38	5	0	0	2	0	290
09:00	0	0	0	0	0	0	0	0	55	6	1	0	0	0	0	62
09:15	0	0	0	0	0	0	0	0	28	10	1	0	0	0	0	39
09:30	0	0	0	0	0	0	0	0	35	4	1	0	0	0	0	40
09:45	0	0	0	0	0	0	0	0	43	5	1	0	0	0	0	49
H/TOT	0	0	0	0	0	0	0	0	161	25	4	0	0	0	0	190
P/TOT	0	0	0	0	0	0	0	0	578	85	14	0	1	2	0	680

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	A - A FROM ITO WAY TO ITO WAY								A - D FROM ITO WAY TO SOVEREIGN BLVD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	40	7	2	0	0	2	0	51
16:15	0	0	0	0	0	0	0	0	56	10	0	0	0	1	0	67
16:30	0	0	0	0	0	0	0	0	48	9	1	0	0	1	0	59
16:45	0	0	0	0	0	0	0	0	55	8	0	0	0	1	0	64
H/TOT	0	0	0	0	0	0	0	0	199	34	3	0	0	5	0	241
17:00	0	0	0	0	0	0	0	0	57	8	0	0	0	0	0	65
17:15	0	0	0	0	0	0	0	0	50	4	0	0	0	0	0	54
17:30	0	0	0	0	0	0	0	0	56	7	0	0	0	3	0	66
17:45	0	0	0	0	0	0	0	0	65	7	0	0	0	0	0	72
H/TOT	0	0	0	0	0	0	0	0	228	26	0	0	0	3	0	257
18:00	0	0	0	0	0	0	0	0	41	5	1	0	0	0	0	47
18:15	0	0	0	0	0	0	0	0	45	2	0	0	0	0	0	47
18:30	0	0	0	0	0	0	0	0	36	2	0	0	0	1	0	39
18:45	0	0	0	0	0	0	0	0	40	2	0	0	0	0	0	42
H/TOT	0	0	0	0	0	0	0	0	162	11	1	0	0	1	0	175
P/TOT	0	0	0	0	0	0	0	0	589	71	4	0	0	9	0	673

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	A - C FROM ITO WAY TO WILL ADAMS WAY								A - B FROM ITO WAY TO SOVEREIGN BLVD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	10	5	1	0	0	0	0	16	52	15	22	2	1	1	0	93
07:15	21	5	1	0	0	0	0	27	72	21	4	1	1	2	0	101
07:30	22	9	1	0	1	0	0	33	81	15	13	2	2	1	0	114
07:45	41	6	3	0	1	0	0	51	78	14	8	3	0	1	0	104
H/TOT	94	25	6	0	2	0	0	127	283	65	47	8	4	5	0	412
08:00	34	10	1	0	0	0	0	45	81	10	2	3	0	1	0	97
08:15	43	9	0	2	0	0	0	54	83	11	3	3	0	0	0	100
08:30	35	4	0	0	0	0	0	39	80	16	8	0	1	0	0	105
08:45	58	3	0	0	0	0	0	61	81	16	6	4	0	0	0	107
H/TOT	170	26	1	2	0	0	0	199	325	53	19	10	1	1	0	409
09:00	32	11	0	0	0	0	0	43	49	15	7	4	0	0	0	75
09:15	27	13	1	0	0	0	0	41	45	11	7	0	1	0	0	64
09:30	28	8	0	0	0	0	0	36	57	11	4	2	0	0	0	74
09:45	50	8	3	0	0	2	0	63	62	13	7	1	0	0	0	83
H/TOT	137	40	4	0	0	2	0	183	213	50	25	7	1	0	0	296
P/TOT	401	91	11	2	2	2	0	509	821	168	91	25	6	6	0	1117

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	A - C FROM ITO WAY TO WILL ADAMS WAY								A - B FROM ITO WAY TO SOVEREIGN BLVD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	32	10	1	0	0	0	0	43	126	15	3	0	0	1	0	145
16:15	22	9	0	0	0	1	0	32	112	24	2	1	1	0	0	140
16:30	37	11	1	0	0	1	0	50	134	13	0	1	0	0	0	148
16:45	21	2	2	0	0	1	0	26	116	16	1	1	0	1	0	135
H/TOT	112	32	4	0	0	3	0	151	488	68	6	3	1	2	0	568
17:00	33	2	0	0	0	0	0	35	144	8	0	0	0	1	0	153
17:15	26	4	0	0	0	1	0	31	143	10	1	1	0	0	0	155
17:30	30	5	0	0	0	0	0	35	141	20	4	1	1	1	0	168
17:45	35	5	0	0	0	1	0	41	111	12	2	0	0	0	0	125
H/TOT	124	16	0	0	0	2	0	142	539	50	7	2	1	2	0	601
18:00	21	3	1	0	0	0	0	25	109	6	1	1	0	1	0	118
18:15	21	3	0	0	0	0	0	24	115	10	0	0	0	0	0	125
18:30	29	3	0	0	0	0	0	32	74	8	1	1	1	0	0	85
18:45	33	2	0	0	0	0	0	35	75	3	3	2	0	2	0	85
H/TOT	104	11	1	0	0	0	0	116	373	27	5	4	1	3	0	413
P/TOT	340	59	5	0	0	5	0	409	1400	145	18	9	3	7	0	1582

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	B - B FROM SOVEREIGN BLVD (E) TO SOVEREIGN BLVD (E)								B - A FROM SOVEREIGN BLVD (E) TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	92	22	3	0	0	3	0	120
07:15	0	0	0	0	0	0	0	0	137	34	4	0	0	2	0	177
07:30	0	0	0	0	0	0	0	0	172	21	2	3	0	1	0	199
07:45	1	0	0	0	0	0	0	1	149	29	1	4	1	3	0	187
H/TOT	1	0	0	0	0	0	0	1	550	106	10	7	1	9	0	683
08:00	2	0	0	0	0	0	0	2	147	26	7	3	0	0	0	183
08:15	1	1	0	0	0	0	0	2	141	24	3	1	0	1	0	170
08:30	0	0	0	0	0	0	0	0	160	21	11	2	0	0	0	194
08:45	0	0	0	0	0	0	0	0	117	11	1	0	0	2	0	131
H/TOT	3	1	0	0	0	0	0	4	565	82	22	6	0	3	0	678
09:00	0	0	0	0	0	0	0	0	130	23	5	6	0	0	0	164
09:15	0	0	0	0	0	0	0	0	127	23	6	4	0	0	0	160
09:30	1	0	0	0	0	0	0	1	126	22	8	3	0	0	0	159
09:45	0	0	0	0	0	0	0	0	126	18	5	1	0	0	0	150
H/TOT	1	0	0	0	0	0	0	1	509	86	24	14	0	0	0	633
P/TOT	5	1	0	0	0	0	0	6	1624	274	56	27	1	12	0	1994

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	B - B FROM SOVEREIGN BLVD (E) TO SOVEREIGN BLVD (E)								B - A FROM SOVEREIGN BLVD (E) TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	2	0	0	0	0	0	0	2	157	32	2	0	0	2	0	193
16:15	1	0	0	0	0	0	0	1	98	26	4	0	0	0	0	128
16:30	0	0	0	0	0	1	0	1	134	28	8	2	0	1	0	173
16:45	3	0	0	0	0	0	0	3	134	34	4	0	0	1	0	173
H/TOT	6	0	0	0	0	1	0	7	523	120	18	2	0	4	0	667
17:00	1	0	0	0	0	0	0	1	159	16	0	3	0	0	0	178
17:15	1	0	0	0	0	0	0	1	149	27	4	2	0	1	0	183
17:30	0	0	0	0	0	0	0	0	161	20	3	0	0	1	0	185
17:45	0	0	0	0	0	0	0	0	151	19	2	0	0	1	0	173
H/TOT	2	0	0	0	0	0	0	2	620	82	9	5	0	3	0	719
18:00	2	0	0	0	0	0	0	2	165	11	1	0	0	0	0	177
18:15	0	0	0	0	0	0	0	0	142	14	0	0	0	3	0	159
18:30	0	0	0	0	0	0	0	0	98	11	0	0	0	0	0	109
18:45	2	0	0	0	0	0	0	2	119	19	0	0	0	0	0	138
H/TOT	4	0	0	0	0	0	0	4	524	55	1	0	0	3	0	583
P/TOT	12	0	0	0	0	1	0	13	1667	257	28	7	0	10	0	1969

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	B - D FROM SOVEREIGN BLVD (E) TO SOVEREIGN BLVD (W)								B - C FROM SOVEREIGN BLVD (E) TO WILL ADAMS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	133	12	5	0	0	0	0	150	3	1	0	0	0	0	0	4
07:15	160	21	4	0	0	1	0	186	8	1	1	0	0	0	0	10
07:30	162	21	5	0	2	2	0	192	4	4	0	1	0	0	0	9
07:45	127	18	3	0	1	0	0	149	5	3	0	0	0	0	0	8
H/TOT	582	72	17	0	3	3	0	677	20	9	1	1	0	0	0	31
08:00	148	15	2	3	3	0	0	171	6	0	0	0	0	0	0	6
08:15	122	19	4	0	3	0	0	148	4	3	0	0	0	0	0	7
08:30	148	16	7	2	2	2	0	177	6	7	1	0	0	0	0	14
08:45	130	4	3	0	0	0	0	137	7	1	1	0	0	0	0	9
H/TOT	548	54	16	5	8	2	0	633	23	11	2	0	0	0	0	36
09:00	180	16	6	0	0	0	0	202	15	4	1	0	0	0	0	20
09:15	162	13	8	1	3	0	0	187	19	1	0	1	0	0	0	21
09:30	143	26	8	0	4	0	0	181	18	7	2	0	0	0	0	27
09:45	162	25	8	2	4	0	0	201	19	3	0	0	0	0	0	22
H/TOT	647	80	30	3	11	0	0	771	71	15	3	1	0	0	0	90
P/TOT	1777	206	63	8	22	5	0	2081	114	35	6	2	0	0	0	157

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	B - D FROM SOVEREIGN BLVD (E) TO SOVEREIGN BLVD (W)								B - C FROM SOVEREIGN BLVD (E) TO WILL ADAMS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	180	22	5	0	1	0	0	208	11	3	0	0	0	0	0	14
16:15	164	30	8	0	2	3	0	207	9	2	1	0	0	0	0	12
16:30	151	20	4	0	4	0	0	179	10	0	0	0	0	0	0	10
16:45	180	29	0	0	4	2	0	215	16	3	0	0	0	0	0	19
H/TOT	675	101	17	0	11	5	0	809	46	8	1	0	0	0	0	55
17:00	172	25	1	0	0	3	2	203	8	0	0	1	0	0	0	9
17:15	168	26	0	0	2	1	0	197	9	3	0	0	0	0	0	12
17:30	165	19	0	0	0	4	0	188	10	3	0	0	0	1	0	14
17:45	182	23	3	0	4	3	0	215	17	0	0	0	0	0	0	17
H/TOT	687	93	4	0	6	11	2	803	44	6	0	1	0	1	0	52
18:00	176	20	4	0	3	0	0	203	20	0	1	0	0	0	0	21
18:15	142	13	2	0	0	1	0	158	18	0	0	0	0	0	0	18
18:30	156	14	0	0	4	0	0	174	21	0	0	0	0	0	0	21
18:45	152	13	2	0	3	0	0	170	16	3	0	0	0	0	0	19
H/TOT	626	60	8	0	10	1	0	705	75	3	1	0	0	0	0	79
P/TOT	1988	254	29	0	27	17	2	2317	165	17	2	1	0	1	0	186

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	C - C FROM WILL ADAMS WAY TO WILL ADAMS WAY								C - B FROM WILL ADAMS WAY TO SOVEREIGN BLVD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	13	1	0	0	0	0	0	14
07:15	0	0	0	0	0	0	0	0	20	4	1	0	0	0	0	25
07:30	0	0	0	0	0	0	0	0	27	9	0	0	0	0	0	36
07:45	0	0	0	0	0	0	0	0	44	9	2	0	0	0	0	55
H/TOT	0	0	0	0	0	0	0	0	104	23	3	0	0	0	0	130
08:00	0	0	0	0	0	0	0	0	47	7	0	0	0	0	0	54
08:15	0	0	0	0	0	0	0	0	41	13	1	0	0	0	0	55
08:30	0	0	0	0	0	0	0	0	44	4	0	0	0	0	0	48
08:45	0	0	0	0	0	0	0	0	45	1	0	0	0	0	0	46
H/TOT	0	0	0	0	0	0	0	0	177	25	1	0	0	0	0	203
09:00	0	0	0	0	0	0	0	0	38	8	1	2	0	0	0	49
09:15	0	0	0	0	0	0	0	0	32	7	1	0	0	0	0	40
09:30	0	0	0	0	0	0	0	0	28	9	0	0	0	0	0	37
09:45	0	0	0	0	0	0	0	0	27	8	0	1	0	0	0	36
H/TOT	0	0	0	0	0	0	0	0	125	32	2	3	0	0	0	162
P/TOT	0	0	0	0	0	0	0	0	406	80	6	3	0	0	0	495

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	C - C FROM WILL ADAMS WAY TO WILL ADAMS WAY								C - B FROM WILL ADAMS WAY TO SOVEREIGN BLVD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	52	11	0	0	1	0	0	64
16:15	0	0	0	0	0	0	0	0	37	5	0	0	0	0	0	42
16:30	0	0	0	0	0	0	0	0	63	7	1	0	0	1	0	72
16:45	0	0	0	0	0	0	0	0	46	8	0	0	0	0	0	54
H/TOT	0	0	0	0	0	0	0	0	198	31	1	0	1	1	0	232
17:00	0	0	0	0	0	0	0	0	82	7	0	0	0	0	0	89
17:15	0	0	0	0	0	0	0	0	57	6	0	0	0	0	0	63
17:30	0	0	0	0	0	0	0	0	64	6	2	0	0	1	0	73
17:45	0	0	0	0	0	0	0	0	37	8	1	0	0	0	0	46
H/TOT	0	0	0	0	0	0	0	0	240	27	3	0	0	1	0	271
18:00	0	0	0	0	0	0	0	0	45	5	2	1	0	0	0	53
18:15	0	0	0	0	0	0	0	0	36	6	0	1	0	1	0	44
18:30	0	0	0	0	0	0	0	0	30	9	0	0	0	0	0	39
18:45	0	0	0	0	0	0	0	0	32	1	0	0	0	0	0	33
H/TOT	0	0	0	0	0	0	0	0	143	21	2	2	0	1	0	169
P/TOT	0	0	0	0	0	0	0	0	581	79	6	2	1	3	0	672

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	C - A FROM WILL ADAMS WAY TO ITO WAY								C - D FROM WILL ADAMS WAY TO SOVEREIGN BLVD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	6	3	0	0	0	0	0	9	10	3	0	0	0	0	0	13
07:15	14	5	0	0	0	2	0	21	31	5	1	0	0	0	0	37
07:30	31	6	1	0	0	0	0	38	38	6	0	0	0	0	0	44
07:45	37	8	0	0	0	0	0	45	65	13	2	0	0	0	0	80
H/TOT	88	22	1	0	0	2	0	113	144	27	3	0	0	0	0	174
08:00	49	11	1	0	0	0	0	61	94	12	3	0	0	0	0	109
08:15	39	7	0	0	0	2	0	48	58	11	3	0	0	2	0	74
08:30	49	6	1	0	0	0	0	56	55	7	1	0	0	0	0	63
08:45	30	13	6	0	0	0	0	49	64	12	0	0	0	0	0	76
H/TOT	167	37	8	0	0	2	0	214	271	42	7	0	0	2	0	322
09:00	33	7	1	0	0	0	0	41	62	15	2	0	0	0	0	79
09:15	18	4	1	0	0	0	0	23	53	17	1	0	0	0	0	71
09:30	14	3	1	0	0	0	0	18	40	9	0	0	0	0	0	49
09:45	12	4	0	0	0	0	0	16	42	9	0	0	0	0	0	51
H/TOT	77	18	3	0	0	0	0	98	197	50	3	0	0	0	0	250
P/TOT	332	77	12	0	0	4	0	425	612	119	13	0	0	2	0	746

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	C - A FROM WILL ADAMS WAY TO ITO WAY								C - D FROM WILL ADAMS WAY TO SOVEREIGN BLVD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	22	6	0	0	1	0	0	29	70	16	0	0	0	0	0	86
16:15	21	3	0	0	0	0	0	24	55	11	1	0	0	0	0	67
16:30	23	3	0	0	0	0	0	26	66	14	1	0	0	0	0	81
16:45	26	5	0	0	0	1	0	32	55	9	0	0	0	0	0	64
H/TOT	92	17	0	0	1	1	0	111	246	50	2	0	0	0	0	298
17:00	33	2	1	0	0	0	0	36	86	3	0	0	0	1	1	91
17:15	24	1	0	0	0	0	0	25	70	11	0	0	0	0	0	81
17:30	33	3	0	0	0	0	0	36	61	2	1	0	0	0	0	64
17:45	18	2	1	0	0	0	0	21	58	2	0	0	0	1	0	61
H/TOT	108	8	2	0	0	0	0	118	275	18	1	0	0	2	1	297
18:00	24	1	1	1	0	0	0	27	57	9	0	0	0	0	0	66
18:15	19	1	0	1	0	0	0	21	32	4	1	0	0	0	0	37
18:30	11	1	0	0	0	0	0	12	36	2	0	0	0	0	0	38
18:45	12	0	0	0	0	1	0	13	39	4	0	0	0	0	0	43
H/TOT	66	3	1	2	0	1	0	73	164	19	1	0	0	0	0	184
P/TOT	266	28	3	2	1	2	0	302	685	87	4	0	0	2	1	779

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	D - D FROM SOVEREIGN BLVD (W) TO SOVEREIGN BLVD (W)								D - C FROM SOVEREIGN BLVD (W) TO WILL ADAMS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	44	16	1	0	0	0	0	61
07:15	1	0	0	0	0	0	0	1	54	14	1	0	0	0	0	69
07:30	0	0	0	0	0	0	0	0	52	9	2	0	0	0	0	63
07:45	1	0	0	0	0	0	0	1	100	16	1	0	0	0	0	117
H/TOT	2	0	0	0	0	0	0	2	250	55	5	0	0	0	0	310
08:00	0	1	0	0	0	0	0	1	85	11	2	0	0	0	0	98
08:15	0	1	0	0	0	0	0	1	118	9	0	0	0	0	0	127
08:30	2	0	0	0	0	0	0	2	64	11	1	0	0	0	0	76
08:45	1	0	0	0	0	0	0	1	91	21	5	0	0	3	0	120
H/TOT	3	2	0	0	0	0	0	5	358	52	8	0	0	3	0	421
09:00	0	0	0	0	0	0	0	0	70	14	3	0	0	0	0	87
09:15	0	0	0	0	0	0	0	0	73	14	1	0	0	0	0	88
09:30	0	0	0	0	0	0	0	0	56	8	2	0	0	0	0	66
09:45	0	0	0	0	0	0	0	0	55	10	1	0	0	0	0	66
H/TOT	0	0	0	0	0	0	0	0	254	46	7	0	0	0	0	307
P/TOT	5	2	0	0	0	0	0	7	862	153	20	0	0	3	0	1038

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	D - D FROM SOVEREIGN BLVD (W) TO SOVEREIGN BLVD (W)								D - C FROM SOVEREIGN BLVD (W) TO WILL ADAMS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	0	0	0	0	0	0	1	65	7	1	0	0	0	0	73
16:15	0	0	0	0	0	0	0	0	70	10	0	0	0	0	0	80
16:30	0	0	0	0	0	0	0	0	68	9	0	0	0	1	0	78
16:45	0	0	0	0	0	0	0	0	64	7	2	0	0	1	0	74
H/TOT	1	0	0	0	0	0	0	1	267	33	3	0	0	2	0	305
17:00	0	0	0	0	0	0	0	0	40	2	0	0	0	0	0	42
17:15	1	0	0	0	0	0	0	1	65	4	0	0	0	0	0	69
17:30	0	0	0	0	0	0	0	0	56	5	1	0	0	0	0	62
17:45	0	0	0	0	0	0	0	0	57	4	1	0	0	0	0	62
H/TOT	1	0	0	0	0	0	0	1	218	15	2	0	0	0	0	235
18:00	0	0	0	0	0	0	0	0	58	4	0	0	0	0	0	62
18:15	0	0	0	0	0	0	0	0	46	2	2	0	0	0	0	50
18:30	0	0	0	0	0	0	0	0	55	3	0	0	0	0	0	58
18:45	0	0	0	0	0	0	0	0	46	3	0	0	0	1	0	50
H/TOT	0	0	0	0	0	0	0	0	205	12	2	0	0	1	0	220
P/TOT	2	0	0	0	0	0	0	2	690	60	7	0	0	3	0	760

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	D - B FROM SOVEREIGN BLVD (W) TO SOVEREIGN BLVD (E)								D - A FROM SOVEREIGN BLVD (W) TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	108	20	1	2	4	3	0	138	10	5	0	0	0	0	0	15
07:15	143	32	6	0	2	0	0	183	21	3	1	0	0	0	0	25
07:30	118	17	7	0	1	0	0	143	32	6	0	0	0	0	0	38
07:45	166	20	6	0	1	2	0	195	23	8	0	0	0	1	0	32
H/TOT	535	89	20	2	8	5	0	659	86	22	1	0	0	1	0	110
08:00	166	11	3	0	2	0	0	182	23	3	0	0	0	2	0	28
08:15	152	17	5	1	4	2	0	181	28	8	2	0	0	0	0	38
08:30	182	14	6	0	0	2	0	204	22	3	1	0	0	0	0	26
08:45	133	8	0	0	4	0	0	145	28	7	0	0	0	0	0	35
H/TOT	633	50	14	1	10	4	0	712	101	21	3	0	0	2	0	127
09:00	113	13	3	1	2	0	0	132	20	0	3	0	0	0	0	23
09:15	112	24	5	0	2	2	0	145	20	8	2	0	0	0	0	30
09:30	102	21	6	0	0	0	0	129	29	3	3	0	0	0	0	35
09:45	81	11	5	0	2	0	0	99	20	2	0	0	0	0	0	22
H/TOT	408	69	19	1	6	2	0	505	89	13	8	0	0	0	0	110
P/TOT	1576	208	53	4	24	11	0	1876	276	56	12	0	0	3	0	347

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	D - B FROM SOVEREIGN BLVD (W) TO SOVEREIGN BLVD (E)								D - A FROM SOVEREIGN BLVD (W) TO ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	175	15	3	0	0	0	0	193	21	6	1	0	0	0	0	28
16:15	203	21	3	0	2	1	0	230	15	2	1	0	0	1	0	19
16:30	196	29	7	0	2	1	0	235	23	1	0	0	0	0	0	24
16:45	203	27	2	0	3	1	0	236	21	0	0	0	0	0	0	21
H/TOT	777	92	15	0	7	3	0	894	80	9	2	0	0	1	0	92
17:00	214	22	3	0	0	2	0	241	21	3	0	0	0	0	0	24
17:15	201	19	2	0	2	3	0	227	22	2	1	0	0	1	0	26
17:30	192	15	0	0	2	2	0	211	20	3	0	0	0	0	0	23
17:45	165	19	1	0	0	0	0	185	20	5	0	0	0	1	0	26
H/TOT	772	75	6	0	4	7	0	864	83	13	1	0	0	2	0	99
18:00	173	19	3	0	2	0	0	197	27	1	0	0	0	0	0	28
18:15	185	10	2	0	2	3	0	202	22	2	0	0	0	0	0	24
18:30	146	7	0	0	3	0	0	156	16	1	0	0	0	0	0	17
18:45	143	14	3	0	2	1	0	163	30	1	0	0	0	0	0	31
H/TOT	647	50	8	0	9	4	0	718	95	5	0	0	0	0	0	100
P/TOT	2196	217	29	0	20	14	0	2476	258	27	3	0	0	3	0	291

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM A ITO WAY								FROM ARM A ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	108	30	3	0	0	3	0	144	81	23	24	2	1	1	0	132
07:15	172	42	5	0	0	4	0	223	133	31	6	1	1	2	0	174
07:30	235	33	3	3	0	1	0	275	154	34	15	2	3	1	0	209
07:45	209	45	1	4	1	4	0	264	181	24	13	3	2	1	0	224
H/TOT	724	150	12	7	1	12	0	906	549	112	58	8	7	5	0	739
08:00	219	40	8	3	0	2	0	272	178	28	5	3	0	2	0	216
08:15	208	39	5	1	0	3	0	256	183	27	3	5	0	0	0	218
08:30	231	30	13	2	0	0	0	276	185	29	8	0	1	0	0	223
08:45	175	31	7	0	0	2	0	215	194	33	9	4	0	1	0	241
H/TOT	833	140	33	6	0	7	0	1019	740	117	25	12	1	3	0	898
09:00	183	30	9	6	0	0	0	228	136	32	8	4	0	0	0	180
09:15	165	35	9	4	0	0	0	213	100	34	9	0	1	0	0	144
09:30	169	28	12	3	0	0	0	212	120	23	5	2	0	0	0	150
09:45	158	24	5	1	0	0	0	188	155	26	11	1	0	2	0	195
H/TOT	675	117	35	14	0	0	0	841	511	115	33	7	1	2	0	669
P/TOT	2232	407	80	27	1	19	0	2766	1800	344	116	27	9	10	0	2306

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM A ITO WAY								FROM ARM A ITO WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	200	44	3	0	1	2	0	250	198	32	6	0	0	3	0	239
16:15	134	31	5	0	0	1	0	171	190	43	2	1	1	2	0	239
16:30	180	32	8	2	0	1	0	223	219	33	2	1	0	2	0	257
16:45	181	39	4	0	0	2	0	226	192	26	3	1	0	3	0	225
H/TOT	695	146	20	2	1	6	0	870	799	134	13	3	1	10	0	960
17:00	213	21	1	3	0	0	0	238	234	18	0	0	0	1	0	253
17:15	195	30	5	2	0	2	0	234	219	18	1	1	0	1	0	240
17:30	214	26	3	0	0	1	0	244	227	32	4	1	1	4	0	269
17:45	189	26	3	0	0	2	0	220	211	24	2	0	0	1	0	238
H/TOT	811	103	12	5	0	5	0	936	891	92	7	2	1	7	0	1000
18:00	216	13	2	1	0	0	0	232	171	14	3	1	0	1	0	190
18:15	183	17	0	1	0	3	0	204	181	15	0	0	0	0	0	196
18:30	125	13	0	0	0	0	0	138	139	13	1	1	1	1	0	156
18:45	161	20	0	0	0	1	0	182	148	7	3	2	0	2	0	162
H/TOT	685	63	2	2	0	4	0	756	639	49	7	4	1	4	0	704
P/TOT	2191	312	34	9	1	15	0	2562	2329	275	27	9	3	21	0	2664

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM B SOVEREIGN BLVD (E)								FROM ARM B SOVEREIGN BLVD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	173	36	23	4	5	4	0	245	228	35	8	0	0	3	0	274
07:15	235	57	11	1	3	2	0	309	305	56	9	0	0	3	0	373
07:30	226	41	20	2	3	1	0	293	338	46	7	4	2	3	0	400
07:45	289	43	16	3	1	3	0	355	282	50	4	4	2	3	0	345
H/TOT	923	177	70	10	12	10	0	1202	1153	187	28	8	4	12	0	1392
08:00	296	28	5	3	2	1	0	335	303	41	9	6	3	0	0	362
08:15	277	42	9	4	4	2	0	338	268	47	7	1	3	1	0	327
08:30	306	34	14	0	1	2	0	357	314	44	19	4	2	2	0	385
08:45	259	25	6	4	4	0	0	298	254	16	5	0	0	2	0	277
H/TOT	1138	129	34	11	11	5	0	1328	1139	148	40	11	8	5	0	1351
09:00	200	36	11	7	2	0	0	256	325	43	12	6	0	0	0	386
09:15	189	42	13	0	3	2	0	249	308	37	14	6	3	0	0	368
09:30	188	41	10	2	0	0	0	241	288	55	18	3	4	0	0	368
09:45	170	32	12	2	2	0	0	218	307	46	13	3	4	0	0	373
H/TOT	747	151	46	11	7	2	0	964	1228	181	57	18	11	0	0	1495
P/TOT	2808	457	150	32	30	17	0	3494	3520	516	125	37	23	17	0	4238

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM B SOVEREIGN BLVD (E)								FROM ARM B SOVEREIGN BLVD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	355	41	6	0	1	1	0	404	350	57	7	0	1	2	0	417
16:15	353	50	5	1	3	1	0	413	272	58	13	0	2	3	0	348
16:30	393	49	8	1	2	3	0	456	295	48	12	2	4	2	0	363
16:45	368	51	3	1	3	2	0	428	333	66	4	0	4	3	0	410
H/TOT	1469	191	22	3	9	7	0	1701	1250	229	36	2	11	10	0	1538
17:00	441	37	3	0	0	3	0	484	340	41	1	4	0	3	2	391
17:15	402	35	3	1	2	3	0	446	327	56	4	2	2	2	0	393
17:30	397	41	6	1	3	4	0	452	336	42	3	0	0	6	0	387
17:45	313	39	4	0	0	0	0	356	350	42	5	0	4	4	0	405
H/TOT	1553	152	16	2	5	10	0	1738	1353	181	13	6	6	15	2	1576
18:00	329	30	6	2	2	1	0	370	363	31	6	0	3	0	0	403
18:15	336	26	2	1	2	4	0	371	302	27	2	0	0	4	0	335
18:30	250	24	1	1	4	0	0	280	275	25	0	0	4	0	0	304
18:45	252	18	6	2	2	3	0	283	289	35	2	0	3	0	0	329
H/TOT	1167	98	15	6	10	8	0	1304	1229	118	10	0	10	4	0	1371
P/TOT	4189	441	53	11	24	25	0	4743	3832	528	59	8	27	29	2	4485

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM C WILL ADAMS WAY								FROM ARM C WILL ADAMS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	57	22	2	0	0	0	0	81	29	7	0	0	0	0	0	36
07:15	83	20	3	0	0	0	0	106	65	14	2	0	0	2	0	83
07:30	78	22	3	1	1	0	0	105	96	21	1	0	0	0	0	118
07:45	146	25	4	0	1	0	0	176	146	30	4	0	0	0	0	180
H/TOT	364	89	12	1	2	0	0	468	336	72	7	0	0	2	0	417
08:00	125	21	3	0	0	0	0	149	190	30	4	0	0	0	0	224
08:15	165	21	0	2	0	0	0	188	138	31	4	0	0	4	0	177
08:30	105	22	2	0	0	0	0	129	148	17	2	0	0	0	0	167
08:45	156	25	6	0	0	3	0	190	139	26	6	0	0	0	0	171
H/TOT	551	89	11	2	0	3	0	656	615	104	16	0	0	4	0	739
09:00	117	29	4	0	0	0	0	150	133	30	4	2	0	0	0	169
09:15	119	28	2	1	0	0	0	150	103	28	3	0	0	0	0	134
09:30	102	23	4	0	0	0	0	129	82	21	1	0	0	0	0	104
09:45	124	21	4	0	0	2	0	151	81	21	0	1	0	0	0	103
H/TOT	462	101	14	1	0	2	0	580	399	100	8	3	0	0	0	510
P/TOT	1377	279	37	4	2	5	0	1704	1350	276	31	3	0	6	0	1666

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM C WILL ADAMS WAY								FROM ARM C WILL ADAMS WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	108	20	2	0	0	0	0	130	144	33	0	0	2	0	0	179
16:15	101	21	1	0	0	1	0	124	113	19	1	0	0	0	0	133
16:30	115	20	1	0	0	2	0	138	152	24	2	0	0	1	0	179
16:45	101	12	4	0	0	2	0	119	127	22	0	0	0	1	0	150
H/TOT	425	73	8	0	0	5	0	511	536	98	3	0	2	2	0	641
17:00	81	4	0	1	0	0	0	86	201	12	1	0	0	1	1	216
17:15	100	11	0	0	0	1	0	112	151	18	0	0	0	0	0	169
17:30	96	13	1	0	0	1	0	111	158	11	3	0	0	1	0	173
17:45	109	9	1	0	0	1	0	120	113	12	2	0	0	1	0	128
H/TOT	386	37	2	1	0	3	0	429	623	53	6	0	0	3	1	686
18:00	99	7	2	0	0	0	0	108	126	15	3	2	0	0	0	146
18:15	85	5	2	0	0	0	0	92	87	11	1	2	0	1	0	102
18:30	105	6	0	0	0	0	0	111	77	12	0	0	0	0	0	89
18:45	95	8	0	0	0	1	0	104	83	5	0	0	0	1	0	89
H/TOT	384	26	4	0	0	1	0	415	373	43	4	4	0	2	0	426
P/TOT	1195	136	14	1	0	9	0	1355	1532	194	13	4	2	7	1	1753

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM D SOVEREIGN BLVD (W)								FROM ARM D SOVEREIGN BLVD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	162	18	6	0	0	0	0	186	162	41	2	2	4	3	0	214
07:15	232	31	6	0	0	1	0	270	219	49	8	0	2	0	0	278
07:30	251	37	6	0	2	2	0	298	202	32	9	0	1	0	0	244
07:45	255	35	7	0	2	0	0	299	290	44	7	0	1	3	0	345
H/TOT	900	121	25	0	4	3	0	1053	873	166	26	2	8	6	0	1081
08:00	305	36	7	3	3	1	0	355	274	26	5	0	2	2	0	309
08:15	237	38	7	0	3	2	0	287	298	35	7	1	4	2	0	347
08:30	275	32	8	2	2	2	0	321	270	28	8	0	0	2	0	308
08:45	250	30	6	0	0	1	0	287	253	36	5	0	4	3	0	301
H/TOT	1067	136	28	5	8	6	0	1250	1095	125	25	1	10	9	0	1265
09:00	297	37	9	0	0	0	0	343	203	27	9	1	2	0	0	242
09:15	243	40	10	1	3	0	0	297	205	46	8	0	2	2	0	263
09:30	218	39	9	0	4	0	0	270	187	32	11	0	0	0	0	230
09:45	247	39	9	2	4	0	0	301	156	23	6	0	2	0	0	187
H/TOT	1005	155	37	3	11	0	0	1211	751	128	34	1	6	2	0	922
P/TOT	2972	412	90	8	23	9	0	3514	2719	419	85	4	24	17	0	3268

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DATE: 15/01/2019

DAY: TUESDAY

TIME	TO ARM D SOVEREIGN BLVD (W)								FROM ARM D SOVEREIGN BLVD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	291	45	7	0	1	2	0	346	262	28	5	0	0	0	0	295
16:15	275	51	9	0	2	4	0	341	288	33	4	0	2	2	0	329
16:30	265	43	6	0	4	1	0	319	287	39	7	0	2	2	0	337
16:45	290	46	0	0	4	3	0	343	288	34	4	0	3	2	0	331
H/TOT	1121	185	22	0	11	10	0	1349	1125	134	20	0	7	6	0	1292
17:00	315	36	1	0	0	4	3	359	275	27	3	0	0	2	0	307
17:15	289	41	0	0	2	1	0	333	289	25	3	0	2	4	0	323
17:30	282	28	1	0	0	7	0	318	268	23	1	0	2	2	0	296
17:45	305	32	3	0	4	4	0	348	242	28	2	0	0	1	0	273
H/TOT	1191	137	5	0	6	16	3	1358	1074	103	9	0	4	9	0	1199
18:00	274	34	5	0	3	0	0	316	258	24	3	0	2	0	0	287
18:15	219	19	3	0	0	1	0	242	253	14	4	0	2	3	0	276
18:30	228	18	0	0	4	1	0	251	217	11	0	0	3	0	0	231
18:45	231	19	2	0	3	0	0	255	219	18	3	0	2	2	0	244
H/TOT	952	90	10	0	10	2	0	1064	947	67	10	0	9	5	0	1038
P/TOT	3264	412	37	0	27	28	3	3771	3146	304	39	0	20	20	0	3529

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	A - A FROM TWYDALL LANE TO TWYDALL LANE								A - E FROM TWYDALL LANE TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	24	3	0	0	0	0	0	27
07:15	0	0	0	0	0	0	0	0	30	7	1	0	0	0	0	38
07:30	0	0	0	0	0	0	0	0	29	3	1	0	0	0	0	33
07:45	0	0	0	0	0	0	0	0	34	5	1	0	0	0	0	40
H/TOT	0	0	0	0	0	0	0	0	117	18	3	0	0	0	0	138
08:00	0	0	0	0	0	0	0	0	44	3	0	0	0	0	0	47
08:15	0	0	0	0	0	0	0	0	44	4	1	0	0	0	0	49
08:30	0	0	0	0	0	0	0	0	52	7	0	0	0	0	0	59
08:45	0	0	0	0	0	0	0	0	43	1	1	0	1	0	0	46
H/TOT	0	0	0	0	0	0	0	0	183	15	2	0	1	0	0	201
09:00	0	0	0	0	0	0	0	0	41	1	0	0	0	0	0	42
09:15	0	0	0	0	0	0	0	0	25	8	0	0	1	0	0	34
09:30	0	0	0	0	0	0	0	0	26	1	1	0	0	0	0	28
09:45	0	0	0	0	0	0	0	0	32	2	0	0	0	0	0	34
H/TOT	0	0	0	0	0	0	0	0	124	12	1	0	1	0	0	138
P/TOT	0	0	0	0	0	0	0	0	424	45	6	0	2	0	0	477

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	A - A FROM TWYDALL LANE TO TWYDALL LANE								A - E FROM TWYDALL LANE TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	28	2	0	0	0	0	0	30
16:15	0	0	0	0	0	0	0	0	12	1	1	0	0	1	0	15
16:30	0	0	0	0	0	0	0	0	30	2	0	0	1	0	0	33
16:45	0	0	0	0	0	0	0	0	28	3	0	0	0	1	0	32
H/TOT	0	0	0	0	0	0	0	0	98	8	1	0	1	2	0	110
17:00	0	0	0	0	0	0	0	0	21	0	0	0	0	0	0	21
17:15	0	0	0	0	0	0	0	0	22	2	0	0	0	0	0	24
17:30	0	0	0	0	0	0	0	0	26	5	0	0	0	0	0	31
17:45	0	0	0	0	0	0	0	0	25	3	0	0	0	0	0	28
H/TOT	0	0	0	0	0	0	0	0	94	10	0	0	0	0	0	104
18:00	0	0	0	0	0	0	0	0	24	0	0	0	0	0	0	24
18:15	0	0	0	0	0	0	0	0	17	1	0	0	0	0	0	18
18:30	0	0	0	0	0	0	0	0	23	0	0	0	0	0	0	23
18:45	0	0	0	0	0	0	0	0	13	1	0	0	0	0	0	14
H/TOT	0	0	0	0	0	0	0	0	77	2	0	0	0	0	0	79
P/TOT	0	0	0	0	0	0	0	0	269	20	1	0	1	2	0	293

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	A - D FROM TWYDALL LANE TO HOATH WAY								A - C FROM TWYDALL LANE TO COURTENEY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	13	9	0	0	0	0	0	22	4	3	0	0	0	0	0	7
07:15	16	5	1	0	0	0	0	22	4	0	0	0	0	0	0	4
07:30	23	2	1	0	0	0	0	26	6	1	0	0	0	0	0	7
07:45	17	2	0	0	0	0	0	19	4	1	0	0	0	0	0	5
H/TOT	69	18	2	0	0	0	0	89	18	5	0	0	0	0	0	23
08:00	25	3	0	0	0	0	0	28	7	0	0	0	1	0	0	8
08:15	32	2	0	1	0	0	0	35	5	1	0	0	0	0	0	6
08:30	38	3	0	0	0	0	0	41	9	1	0	0	0	0	0	10
08:45	26	1	0	0	0	0	0	27	11	0	0	0	0	0	0	11
H/TOT	121	9	0	1	0	0	0	131	32	2	0	0	1	0	0	35
09:00	19	1	0	0	0	0	0	20	7	0	0	0	0	0	0	7
09:15	8	2	0	0	0	0	0	10	4	0	0	0	0	0	0	4
09:30	15	1	1	0	0	0	0	17	10	1	1	0	0	0	0	12
09:45	11	1	0	0	0	0	0	12	8	1	0	0	1	0	0	10
H/TOT	53	5	1	0	0	0	0	59	29	2	1	0	1	0	0	33
P/TOT	243	32	3	1	0	0	0	279	79	9	1	0	2	0	0	91

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENAY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	A - D FROM TWYDALL LANE TO HOATH WAY								A - C FROM TWYDALL LANE TO COURTENAY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	16	2	0	0	0	0	0	18	6	1	0	0	1	0	0	8
16:15	11	1	0	0	0	0	0	12	2	0	0	0	0	0	0	2
16:30	15	1	0	0	0	0	0	16	4	1	0	0	0	0	0	5
16:45	16	1	0	0	0	1	0	18	5	1	0	0	0	0	0	6
H/TOT	58	5	0	0	0	1	0	64	17	3	0	0	1	0	0	21
17:00	16	0	0	0	0	0	0	16	3	0	0	0	0	0	0	3
17:15	15	3	1	0	0	0	0	19	4	1	0	0	0	0	0	5
17:30	14	2	0	0	0	0	0	16	6	1	0	0	0	0	0	7
17:45	10	1	0	0	0	0	0	11	2	1	0	0	0	0	0	3
H/TOT	55	6	1	0	0	0	0	62	15	3	0	0	0	0	0	18
18:00	12	0	0	0	0	0	0	12	4	0	0	0	1	0	0	5
18:15	11	3	0	0	0	0	0	14	3	1	0	0	0	1	0	5
18:30	10	0	0	0	0	0	0	10	4	0	0	0	0	0	0	4
18:45	7	1	0	0	0	0	0	8	2	0	0	0	0	0	0	2
H/TOT	40	4	0	0	0	0	0	44	13	1	0	0	1	1	0	16
P/TOT	153	15	1	0	0	1	0	170	45	7	0	0	2	1	0	55

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	B - A FROM LONDON ROAD TO TWYDALL LANE								B - E FROM LONDON ROAD TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	6	1	0	0	0	0	0	7	92	6	1	1	1	1	0	102
07:15	6	2	0	0	0	0	0	8	138	14	1	1	1	0	0	155
07:30	12	2	0	0	0	0	0	14	112	16	3	0	1	1	0	133
07:45	19	2	0	0	0	0	0	21	140	13	0	1	2	1	0	157
H/TOT	43	7	0	0	0	0	0	50	482	49	5	3	5	3	0	547
08:00	25	1	0	0	0	0	0	26	129	13	1	0	3	0	0	146
08:15	37	0	0	0	1	0	0	38	98	10	0	0	1	1	0	110
08:30	26	1	0	0	0	0	0	27	109	11	5	1	0	0	0	126
08:45	28	1	0	0	0	0	0	29	100	10	6	0	0	3	0	119
H/TOT	116	3	0	0	1	0	0	120	436	44	12	1	4	4	0	501
09:00	19	4	0	0	0	0	0	23	107	16	3	2	0	1	0	129
09:15	20	1	0	0	0	0	0	21	109	15	8	2	2	0	0	136
09:30	12	2	0	0	0	0	0	14	84	13	5	0	2	0	0	104
09:45	18	2	1	0	0	0	0	21	88	11	4	0	3	0	0	106
H/TOT	69	9	1	0	0	0	0	79	388	55	20	4	7	1	0	475
P/TOT	228	19	1	0	1	0	0	249	1306	148	37	8	16	8	0	1523

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	B - A FROM LONDON ROAD TO TWYDALL LANE								B - E FROM LONDON ROAD TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	23	4	0	0	0	0	0	27	79	9	2	0	2	1	0	93
16:15	13	3	0	0	0	0	0	16	57	13	6	0	0	2	0	78
16:30	25	8	1	0	0	0	0	34	81	9	2	1	4	1	0	98
16:45	19	5	0	0	0	0	0	24	70	6	1	0	2	1	0	80
H/TOT	80	20	1	0	0	0	0	101	287	37	11	1	8	5	0	349
17:00	26	4	1	0	0	1	0	32	72	10	0	0	0	1	0	83
17:15	24	3	0	0	1	0	0	28	67	5	0	0	1	1	0	74
17:30	28	7	0	0	0	0	0	35	96	14	1	0	0	3	0	114
17:45	19	1	0	0	0	0	0	20	76	4	1	0	3	1	0	85
H/TOT	97	15	1	0	1	1	0	115	311	33	2	0	4	6	0	356
18:00	28	2	0	0	0	0	0	30	85	6	2	0	2	0	0	95
18:15	29	2	0	0	1	0	0	32	71	4	0	0	1	0	0	76
18:30	18	2	0	0	0	0	0	20	62	2	1	0	1	0	0	66
18:45	18	1	1	0	1	0	0	21	93	3	1	0	1	0	0	98
H/TOT	93	7	1	0	2	0	0	103	311	15	4	0	5	0	0	335
P/TOT	270	42	3	0	3	1	0	319	909	85	17	1	17	11	0	1040

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	B - D FROM LONDON ROAD TO HOATH WAY								B - C FROM LONDON ROAD TO COURTENEY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	50	17	1	0	0	1	0	69	0	0	0	0	0	0	0	0
07:15	74	12	2	1	0	0	0	89	0	0	0	0	0	0	0	0
07:30	78	12	1	0	0	0	0	91	0	0	1	1	0	0	0	2
07:45	61	7	0	1	0	0	0	69	0	0	0	0	0	0	0	0
H/TOT	263	48	4	2	0	1	0	318	0	0	1	1	0	0	0	2
08:00	59	14	0	2	0	1	0	76	0	0	0	0	0	0	0	0
08:15	75	7	0	1	0	1	0	84	0	0	0	0	0	0	0	0
08:30	68	5	4	0	0	0	0	77	1	0	0	0	0	0	0	1
08:45	60	8	1	1	0	0	0	70	0	0	0	0	0	0	0	0
H/TOT	262	34	5	4	0	2	0	307	1	0	0	0	0	0	0	1
09:00	44	12	2	0	0	1	0	59	0	0	0	0	0	0	0	0
09:15	41	6	1	0	0	0	0	48	0	0	1	0	0	0	0	1
09:30	42	8	4	3	0	0	0	57	1	0	0	0	0	0	0	1
09:45	33	5	4	3	0	0	0	45	0	0	0	0	0	0	0	0
H/TOT	160	31	11	6	0	1	0	209	1	0	1	0	0	0	0	2
P/TOT	685	113	20	12	0	4	0	834	2	0	2	1	0	0	0	5

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	C - C FROM COURTENY ROAD TO COURTENY ROAD								C - B FROM COURTENY ROAD TO LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	6	3	1	0	0	0	0	10
07:15	0	0	0	0	0	0	0	0	7	2	0	0	0	0	0	9
07:30	0	0	0	0	0	0	0	0	14	1	1	0	0	0	0	16
07:45	0	0	0	0	0	0	0	0	13	1	0	0	0	0	0	14
H/TOT	0	0	0	0	0	0	0	0	40	7	2	0	0	0	0	49
08:00	0	0	0	0	0	0	0	0	15	4	0	0	1	0	0	20
08:15	0	0	0	0	0	0	0	0	17	1	1	0	0	0	0	19
08:30	0	0	0	0	0	0	0	0	11	2	0	0	0	0	0	13
08:45	0	0	0	0	0	0	0	0	18	1	0	0	0	0	0	19
H/TOT	0	0	0	0	0	0	0	0	61	8	1	0	1	0	0	71
09:00	0	0	0	0	0	0	0	0	10	2	1	0	0	0	0	13
09:15	0	0	0	0	0	0	0	0	14	1	0	0	1	0	0	16
09:30	0	0	0	0	0	0	0	0	28	2	0	0	0	0	0	30
09:45	0	0	0	0	0	0	0	0	25	3	1	0	1	0	0	30
H/TOT	0	0	0	0	0	0	0	0	77	8	2	0	2	0	0	89
P/TOT	0	0	0	0	0	0	0	0	178	23	5	0	3	0	0	209

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	C - C FROM COURTENY ROAD TO COURTENY ROAD								C - B FROM COURTENY ROAD TO LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	25	2	0	0	0	0	0	27
16:15	0	0	0	0	0	0	0	0	21	2	0	0	0	0	0	23
16:30	0	0	0	0	0	0	0	0	26	3	0	0	0	1	0	30
16:45	0	0	0	0	0	0	0	0	24	1	1	0	0	0	0	26
H/TOT	0	0	0	0	0	0	0	0	96	8	1	0	0	1	0	106
17:00	0	0	0	0	0	0	0	0	36	1	0	0	0	0	0	37
17:15	0	0	0	0	0	0	0	0	26	2	1	0	0	0	0	29
17:30	0	0	0	0	0	0	0	0	19	1	0	0	0	0	0	20
17:45	0	0	0	0	0	0	0	0	28	2	0	0	0	0	0	30
H/TOT	0	0	0	0	0	0	0	0	109	6	1	0	0	0	0	116
18:00	0	0	0	0	0	0	0	0	27	1	0	0	1	1	0	30
18:15	0	0	0	0	0	0	0	0	28	3	1	0	0	1	0	33
18:30	0	0	0	0	0	0	0	0	29	2	0	0	0	1	0	32
18:45	0	0	0	0	0	0	0	0	25	2	0	0	0	0	0	27
H/TOT	0	0	0	0	0	0	0	0	109	8	1	0	1	3	0	122
P/TOT	0	0	0	0	0	0	0	0	314	22	3	0	1	4	0	344

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	C - A FROM COURTENY ROAD TO TWYDALL LANE								C - E FROM COURTENY ROAD TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	0	1	0	0	0	0	2	21	2	1	0	0	0	0	24
07:15	1	1	0	0	0	0	0	2	24	4	1	0	0	0	0	29
07:30	3	1	0	0	0	0	0	4	30	4	1	0	1	0	0	36
07:45	5	2	0	0	0	0	0	7	38	5	0	1	0	0	0	44
H/TOT	10	4	1	0	0	0	0	15	113	15	3	1	1	0	0	133
08:00	7	2	0	0	0	0	0	9	29	7	2	0	0	0	0	38
08:15	10	2	0	0	0	0	0	12	26	5	1	1	1	0	0	34
08:30	7	1	0	0	0	0	0	8	25	6	1	0	0	0	0	32
08:45	12	0	0	0	0	0	0	12	40	7	1	0	0	0	0	48
H/TOT	36	5	0	0	0	0	0	41	120	25	5	1	1	0	0	152
09:00	10	0	0	0	0	0	0	10	49	8	2	0	0	0	0	59
09:15	8	0	0	0	0	0	0	8	43	2	1	0	1	0	0	47
09:30	8	1	0	0	0	0	0	9	48	3	0	0	0	0	0	51
09:45	10	1	1	0	0	0	0	12	49	7	1	0	1	0	0	58
H/TOT	36	2	1	0	0	0	0	39	189	20	4	0	2	0	0	215
P/TOT	82	11	2	0	0	0	0	95	422	60	12	2	4	0	0	500

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	C - A FROM COURTENY ROAD TO TWYDALL LANE								C - E FROM COURTENY ROAD TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	16	1	0	0	0	0	0	17	63	4	0	0	0	0	0	67
16:15	18	2	0	0	1	0	0	21	66	11	2	0	0	0	0	79
16:30	22	4	0	0	0	0	0	26	77	5	0	0	0	0	0	82
16:45	15	2	0	0	0	0	0	17	55	2	0	0	0	0	0	57
H/TOT	71	9	0	0	1	0	0	81	261	22	2	0	0	0	0	285
17:00	21	3	0	0	0	0	0	24	71	7	0	0	1	0	0	79
17:15	19	3	0	0	0	0	0	22	59	5	1	0	0	0	0	65
17:30	19	2	0	0	1	0	0	22	52	5	0	0	0	0	0	57
17:45	17	1	0	0	0	0	0	18	68	5	0	0	0	2	0	75
H/TOT	76	9	0	0	1	0	0	86	250	22	1	0	1	2	0	276
18:00	19	1	0	0	0	1	0	21	63	5	0	0	1	0	0	69
18:15	21	2	0	0	0	1	0	24	58	2	0	0	0	0	0	60
18:30	16	3	0	0	0	0	0	19	58	4	0	0	0	1	0	63
18:45	13	1	0	0	0	0	0	14	57	6	0	0	1	0	0	64
H/TOT	69	7	0	0	0	2	0	78	236	17	0	0	2	1	0	256
P/TOT	216	25	0	0	2	2	0	245	747	61	3	0	3	3	0	817

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENAY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	D - C FROM HOATH WAY TO COURTENAY ROAD								D - B FROM HOATH WAY TO LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	14	2	1	0	0	0	0	17	24	6	3	0	0	0	0	33
07:15	16	1	0	0	0	0	0	17	37	8	4	0	0	0	0	49
07:30	17	2	0	0	0	0	0	19	40	9	4	0	0	0	0	53
07:45	15	3	0	0	0	0	0	18	54	9	3	0	0	0	0	66
H/TOT	62	8	1	0	0	0	0	71	155	32	14	0	0	0	0	201
08:00	18	2	0	0	0	0	0	20	58	13	0	0	0	0	0	71
08:15	8	1	0	0	0	0	0	9	46	11	2	1	0	0	0	60
08:30	17	2	0	0	0	0	0	19	44	10	3	0	0	0	0	57
08:45	21	2	2	0	0	1	0	26	33	9	3	0	0	1	0	46
H/TOT	64	7	2	0	0	1	0	74	181	43	8	1	0	1	0	234
09:00	23	2	0	0	0	0	0	25	26	7	2	0	0	0	0	35
09:15	14	1	0	0	0	0	0	15	26	8	0	0	0	0	0	34
09:30	22	2	1	0	0	0	0	25	30	9	1	2	0	0	0	42
09:45	14	1	0	0	0	0	0	15	31	7	2	0	0	0	0	40
H/TOT	73	6	1	0	0	0	0	80	113	31	5	2	0	0	0	151
P/TOT	199	21	4	0	0	1	0	225	449	106	27	3	0	1	0	586

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	D - C FROM HOATH WAY TO COURTENY ROAD								D - B FROM HOATH WAY TO LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	23	1	0	0	0	0	0	24	43	12	1	0	0	0	0	56
16:15	29	3	0	0	0	1	0	33	40	7	1	0	0	1	0	49
16:30	20	1	0	0	0	0	0	21	50	8	0	0	0	0	0	58
16:45	23	1	1	0	0	0	0	25	60	5	1	0	0	0	0	66
H/TOT	95	6	1	0	0	1	0	103	193	32	3	0	0	1	0	229
17:00	18	3	0	0	0	0	0	21	58	8	0	0	0	1	0	67
17:15	24	1	0	0	0	0	0	25	60	7	3	0	0	1	0	71
17:30	21	2	0	0	0	1	0	24	50	5	0	0	0	1	0	56
17:45	18	2	0	0	0	0	0	20	51	7	0	0	0	1	0	59
H/TOT	81	8	0	0	0	1	0	90	219	27	3	0	0	4	0	253
18:00	18	1	0	0	0	0	0	19	47	5	0	0	0	1	0	53
18:15	16	1	0	0	0	0	0	17	42	4	1	0	0	0	0	47
18:30	17	1	0	0	0	0	0	18	52	3	0	0	0	0	0	55
18:45	18	0	0	0	0	0	0	18	44	9	0	0	0	0	0	53
H/TOT	69	3	0	0	0	0	0	72	185	21	1	0	0	1	0	208
P/TOT	245	17	1	0	0	2	0	265	597	80	7	0	0	6	0	690

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	D - A FROM HOATH WAY TO TWYDALL LANE								D - E FROM HOATH WAY TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	1	1	0	0	0	0	7	105	31	8	2	0	1	0	147
07:15	6	1	0	0	0	0	0	7	145	20	4	1	0	3	0	173
07:30	9	3	0	0	0	0	0	12	194	22	5	8	0	2	0	231
07:45	17	5	1	0	0	0	0	23	179	25	5	3	1	2	0	215
H/TOT	37	10	2	0	0	0	0	49	623	98	22	14	1	8	0	766
08:00	23	3	0	0	0	0	0	26	171	22	3	4	1	0	0	201
08:15	23	2	0	1	0	0	0	26	140	20	7	1	0	0	0	168
08:30	25	5	0	0	0	0	0	30	164	24	15	2	0	2	0	207
08:45	21	6	0	0	0	0	0	27	139	13	8	1	0	2	0	163
H/TOT	92	16	0	1	0	0	0	109	614	79	33	8	1	4	0	739
09:00	23	6	0	0	0	0	0	29	150	14	6	3	1	0	0	174
09:15	18	2	0	0	0	0	0	20	152	13	9	6	0	0	0	180
09:30	10	3	0	0	0	0	0	13	122	26	9	3	1	0	0	161
09:45	11	3	1	0	0	0	0	15	139	14	9	3	1	0	0	166
H/TOT	62	14	1	0	0	0	0	77	563	67	33	15	3	0	0	681
P/TOT	191	40	3	1	0	0	0	235	1800	244	88	37	5	12	0	2186

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	D - A FROM HOATH WAY TO TWYDALL LANE								D - E FROM HOATH WAY TO SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	31	11	1	0	0	0	0	43	99	30	2	1	0	1	0	133
16:15	36	8	1	0	0	1	0	46	114	32	6	1	0	0	0	153
16:30	40	11	0	0	0	0	0	51	111	19	11	1	0	0	0	142
16:45	36	8	0	0	0	0	0	44	148	28	4	1	1	2	0	184
H/TOT	143	38	2	0	0	1	0	184	472	109	23	4	1	3	0	612
17:00	40	16	1	0	0	1	0	58	136	23	2	4	0	0	0	165
17:15	41	10	0	0	0	1	0	52	113	22	2	1	0	0	0	138
17:30	46	9	0	0	0	0	0	55	166	20	2	0	0	1	0	189
17:45	33	7	0	0	0	1	0	41	156	15	5	1	1	1	0	179
H/TOT	160	42	1	0	0	3	0	206	571	80	11	6	1	2	0	671
18:00	38	8	0	0	0	1	0	47	141	11	2	2	0	0	0	156
18:15	29	2	1	0	0	0	0	32	139	14	2	1	0	1	0	157
18:30	28	5	0	0	0	0	0	33	117	11	0	2	2	0	0	132
18:45	20	5	0	0	0	0	0	25	120	16	1	0	1	0	0	138
H/TOT	115	20	1	0	0	1	0	137	517	52	5	5	3	1	0	583
P/TOT	418	100	4	0	0	5	0	527	1560	241	39	15	5	6	0	1866

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	E - E FROM SOVEREIGN BLVD TO SOVEREIGN BLVD								E - D FROM SOVEREIGN BLVD TO HOATH WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	0	0	0	0	0	0	1	113	21	11	4	3	1	0	153
07:15	3	0	0	0	0	0	0	3	147	29	3	3	1	0	0	183
07:30	2	0	0	0	0	0	0	2	120	32	8	6	2	1	0	169
07:45	2	0	0	0	0	1	0	3	156	27	8	4	0	1	0	196
H/TOT	8	0	0	0	0	1	0	9	536	109	30	17	6	3	0	701
08:00	6	1	0	0	0	0	0	7	147	19	4	1	0	0	0	171
08:15	2	1	1	0	0	0	0	4	137	23	9	2	1	1	0	173
08:30	5	0	0	0	0	0	0	5	144	24	10	2	0	1	0	181
08:45	1	0	0	0	0	0	0	1	118	30	5	2	1	0	0	156
H/TOT	14	2	1	0	0	0	0	17	546	96	28	7	2	2	0	681
09:00	2	0	0	0	0	1	0	3	126	30	8	5	0	0	0	169
09:15	2	1	0	1	0	0	0	4	87	20	5	1	1	0	0	114
09:30	1	0	0	0	0	0	0	1	76	13	5	0	0	0	0	94
09:45	2	0	0	0	0	0	0	2	61	15	7	1	0	1	0	85
H/TOT	7	1	0	1	0	1	0	10	350	78	25	7	1	1	0	462
P/TOT	29	3	1	1	0	2	0	36	1432	283	83	31	9	6	0	1844

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	E - E FROM SOVEREIGN BLVD TO SOVEREIGN BLVD								E - D FROM SOVEREIGN BLVD TO HOATH WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	2	0	1	0	0	0	0	3	152	27	4	0	0	0	0	183
16:15	5	0	0	0	0	0	0	5	148	38	7	2	1	0	0	196
16:30	6	0	0	0	0	0	0	6	182	21	5	0	0	1	0	209
16:45	4	0	0	0	0	0	0	4	184	23	2	1	0	0	0	210
H/TOT	17	0	1	0	0	0	0	18	666	109	18	3	1	1	0	798
17:00	3	0	0	0	0	0	0	3	222	25	2	2	0	1	0	252
17:15	5	1	0	0	0	0	0	6	199	23	5	1	0	2	0	230
17:30	4	0	1	0	0	0	0	5	211	21	1	4	1	1	0	239
17:45	8	1	0	0	0	0	0	9	135	17	1	0	0	1	0	154
H/TOT	20	2	1	0	0	0	0	23	767	86	9	7	1	5	0	875
18:00	2	0	0	0	0	0	0	2	150	17	2	1	0	3	0	173
18:15	1	0	0	0	0	0	0	1	141	9	1	1	0	0	0	152
18:30	0	1	0	0	0	0	0	1	105	12	0	1	2	0	0	120
18:45	1	0	0	0	0	0	0	1	96	11	3	2	1	2	0	115
H/TOT	4	1	0	0	0	0	0	5	492	49	6	5	3	5	0	560
P/TOT	41	3	2	0	0	0	0	46	1925	244	33	15	5	11	0	2233

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	E - C FROM SOVEREIGN BLVD TO COURTENEY ROAD								E - B FROM SOVEREIGN BLVD TO LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	32	8	1	1	0	1	0	43	57	13	2	4	3	2	0	81
07:15	34	5	0	0	1	0	0	40	73	20	1	6	3	0	0	103
07:30	29	4	0	0	0	0	0	33	81	15	5	1	1	1	0	104
07:45	37	4	0	1	0	0	0	42	112	14	6	1	2	1	0	136
H/TOT	132	21	1	2	1	1	0	158	323	62	14	12	9	4	0	424
08:00	41	2	1	0	1	0	0	45	120	10	1	1	1	0	0	133
08:15	24	2	0	0	0	1	0	27	125	11	4	0	1	0	0	141
08:30	31	3	0	0	0	0	0	34	81	18	3	1	4	2	0	109
08:45	49	2	2	0	1	0	0	54	74	6	3	3	1	1	0	88
H/TOT	145	9	3	0	2	1	0	160	400	45	11	5	7	3	0	471
09:00	49	3	0	0	0	0	0	52	58	10	2	2	2	0	0	74
09:15	40	4	0	0	2	0	0	46	70	15	9	1	2	0	0	97
09:30	49	6	1	0	0	0	0	56	66	19	4	1	0	0	0	90
09:45	42	2	1	0	1	1	0	47	72	15	7	1	0	0	0	95
H/TOT	180	15	2	0	3	1	0	201	266	59	22	5	4	0	0	356
P/TOT	457	45	6	2	6	3	0	519	989	166	47	22	20	7	0	1251

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	E - C FROM SOVEREIGN BLVD TO COURTENEY ROAD								E - B FROM SOVEREIGN BLVD TO LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	55	2	1	0	0	0	0	58	105	14	2	0	0	0	0	121
16:15	34	4	0	0	1	0	0	39	94	10	0	0	1	0	0	105
16:30	52	5	1	0	1	0	0	59	129	20	2	0	0	1	0	152
16:45	55	3	1	0	0	0	0	59	138	20	1	0	3	0	0	162
H/TOT	196	14	3	0	2	0	0	215	466	64	5	0	4	1	0	540
17:00	47	5	0	0	1	1	0	54	150	11	2	0	1	4	0	168
17:15	59	3	0	0	1	0	0	63	155	11	1	0	1	2	0	170
17:30	66	7	0	0	0	1	0	74	140	12	1	0	1	4	0	158
17:45	47	4	0	0	0	0	0	51	132	14	1	0	2	0	0	149
H/TOT	219	19	0	0	2	2	0	242	577	48	5	0	5	10	0	645
18:00	52	4	1	0	2	0	0	59	123	14	3	1	0	0	0	141
18:15	51	2	0	0	0	1	0	54	116	10	2	1	2	1	0	132
18:30	40	1	0	0	0	1	0	42	114	9	0	0	1	1	0	125
18:45	41	0	1	1	1	0	0	44	102	8	1	0	2	2	0	115
H/TOT	184	7	2	1	3	2	0	199	455	41	6	2	5	4	0	513
P/TOT	599	40	5	1	7	4	0	656	1498	153	16	2	14	15	0	1698

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	E - A							
	FROM SOVEREIGN BLVD TO TWYDALL LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	1	0	0	0	0	0	2
07:15	2	1	0	0	0	0	0	3
07:30	3	2	3	0	0	0	0	8
07:45	10	2	0	0	0	1	0	13
H/TOT	16	6	3	0	0	1	0	26
08:00	14	1	0	1	0	0	0	16
08:15	13	1	0	0	0	0	0	14
08:30	27	1	1	0	0	0	0	29
08:45	13	1	0	0	0	0	0	14
H/TOT	67	4	1	1	0	0	0	73
09:00	2	0	0	0	0	0	0	2
09:15	11	1	1	0	0	0	0	13
09:30	3	3	0	0	0	0	0	6
09:45	6	0	0	0	0	0	0	6
H/TOT	22	4	1	0	0	0	0	27
P/TOT	105	14	5	1	0	1	0	126

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

NOTE: B - C Slip figures not included in Arm Totals

TIME	B - C SLIP							
	FROM LONDON ROAD TO COURTENEY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	34	5	0	0	0	0	0	39
07:15	22	6	0	0	0	0	0	28
07:30	35	3	0	0	0	0	0	38
07:45	26	4	2	0	0	1	0	33
H/TOT	117	18	2	0	0	1	0	138
08:00	32	1	2	0	0	0	0	35
08:15	32	1	1	0	0	0	0	34
08:30	32	5	2	0	0	0	0	39
08:45	36	5	0	0	0	0	0	41
H/TOT	132	12	5	0	0	0	0	149
09:00	46	3	0	0	0	0	0	49
09:15	40	6	1	0	0	0	0	47
09:30	38	4	2	0	0	0	0	44
09:45	39	2	3	0	0	0	0	44
H/TOT	163	15	6	0	0	0	0	184
P/TOT	412	45	13	0	0	1	0	471

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

NOTE: B - C Slip figures not included in Arm Totals

TIME	B - C SLIP							
	FROM LONDON ROAD TO COURTENEY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	39	7	0	0	0	0	0	46
16:15	40	2	0	0	0	1	0	43
16:30	36	5	0	0	0	0	0	41
16:45	28	3	0	0	0	0	0	31
H/TOT	143	17	0	0	0	1	0	161
17:00	31	3	0	0	0	0	0	34
17:15	29	1	0	0	0	0	0	30
17:30	27	7	0	0	0	0	0	34
17:45	39	3	0	0	0	0	0	42
H/TOT	126	14	0	0	0	0	0	140
18:00	38	4	1	0	0	0	0	43
18:15	35	2	0	0	0	0	0	37
18:30	29	1	0	0	0	0	0	30
18:45	33	0	0	0	1	0	0	34
H/TOT	135	7	1	0	1	0	0	144
P/TOT	404	38	1	0	1	1	0	445

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM A TWYDALL LANE								FROM ARM A TWYDALL LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	13	3	2	0	0	0	0	18	46	15	1	0	0	0	0	62
07:15	15	5	0	0	0	0	0	20	52	12	2	0	0	0	0	66
07:30	27	8	3	0	0	0	0	38	60	6	2	0	0	0	0	68
07:45	51	11	1	0	0	1	0	64	60	9	1	0	0	0	0	70
H/TOT	106	27	6	0	0	1	0	140	218	42	6	0	0	0	0	266
08:00	69	7	0	1	0	0	0	77	88	8	0	0	2	0	0	98
08:15	83	5	0	1	1	0	0	90	93	8	1	1	0	0	0	103
08:30	85	8	1	0	0	0	0	94	108	12	1	0	0	0	0	121
08:45	74	8	0	0	0	0	0	82	103	2	1	0	1	0	0	107
H/TOT	311	28	1	2	1	0	0	343	392	30	3	1	3	0	0	429
09:00	54	10	0	0	0	0	0	64	73	2	0	0	0	0	0	75
09:15	57	4	1	0	0	0	0	62	39	10	0	0	1	0	0	50
09:30	33	9	0	0	0	0	0	42	58	4	3	0	0	0	0	65
09:45	45	6	3	0	0	0	0	54	59	4	1	0	1	0	0	65
H/TOT	189	29	4	0	0	0	0	222	229	20	4	0	2	0	0	255
P/TOT	606	84	11	2	1	1	0	705	839	92	13	1	5	0	0	950

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM A TWYDALL LANE								FROM ARM A TWYDALL LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	81	19	1	0	0	0	0	101	56	6	0	0	1	0	0	63
16:15	75	16	1	0	1	1	0	94	34	2	1	0	0	1	0	38
16:30	92	24	1	0	0	0	0	117	55	5	0	0	1	0	0	61
16:45	81	16	0	0	0	0	0	97	57	7	0	0	0	2	0	66
H/TOT	329	75	3	0	1	1	0	409	202	20	1	0	2	3	0	228
17:00	90	25	2	0	0	2	0	119	47	2	0	0	0	0	0	49
17:15	91	18	0	0	1	1	0	111	46	7	1	0	0	0	0	54
17:30	102	22	0	0	1	0	0	125	52	11	0	0	0	0	0	63
17:45	73	11	0	0	0	1	0	85	41	5	0	0	0	0	0	46
H/TOT	356	76	2	0	2	4	0	440	186	25	1	0	0	0	0	212
18:00	93	11	0	0	0	2	0	106	47	1	0	0	1	0	0	49
18:15	87	7	1	0	1	1	0	97	38	6	0	0	0	1	0	45
18:30	72	11	0	0	0	0	0	83	40	2	0	0	0	0	0	42
18:45	53	7	1	0	1	0	0	62	26	2	0	0	0	0	0	28
H/TOT	305	36	2	0	2	3	0	348	151	11	0	0	1	1	0	164
P/TOT	990	187	7	0	5	8	0	1197	539	56	2	0	3	4	0	604

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM B LONDON ROAD								FROM ARM B LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	92	22	7	4	3	2	0	130	148	24	2	1	1	2	0	178
07:15	119	30	5	6	3	0	0	163	218	28	3	2	1	0	0	252
07:30	137	25	10	1	1	1	0	175	202	30	5	1	1	1	0	240
07:45	185	25	9	1	2	1	0	223	221	22	0	2	2	1	0	248
H/TOT	533	102	31	12	9	4	0	691	789	104	10	6	5	4	0	918
08:00	206	29	1	1	3	0	0	240	214	28	1	2	3	1	0	249
08:15	200	24	7	1	1	0	0	233	210	17	0	1	2	2	0	232
08:30	145	31	7	1	4	2	0	190	204	17	9	1	0	0	0	231
08:45	148	16	6	3	1	2	0	176	188	19	7	1	0	3	0	218
H/TOT	699	100	21	6	9	4	0	839	816	81	17	5	5	6	0	930
09:00	100	19	5	2	2	0	0	128	170	32	5	2	0	2	0	211
09:15	112	24	9	1	3	0	0	149	170	22	10	2	2	0	0	206
09:30	131	31	5	3	0	0	0	170	139	23	9	3	2	0	0	176
09:45	136	25	11	1	1	0	0	174	139	18	9	3	3	0	0	172
H/TOT	479	99	30	7	6	0	0	621	618	95	33	10	7	2	0	765
P/TOT	1711	301	82	25	24	8	0	2151	2223	280	60	21	17	12	0	2613

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM B LONDON ROAD								FROM ARM B LONDON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	179	29	3	0	0	0	0	211	150	23	3	0	2	2	0	180
16:15	164	19	1	0	1	1	0	186	116	25	7	0	0	2	0	150
16:30	211	32	2	0	0	2	0	247	151	23	5	2	4	1	0	186
16:45	230	28	3	0	3	0	0	264	129	16	2	1	2	2	0	152
H/TOT	784	108	9	0	4	3	0	908	546	87	17	3	8	7	0	668
17:00	251	22	2	0	1	5	0	281	152	18	1	0	0	2	0	173
17:15	246	21	5	0	1	3	0	276	139	14	0	2	2	1	0	158
17:30	216	21	1	0	1	5	0	244	167	28	2	0	0	4	0	201
17:45	215	23	1	0	2	1	0	242	130	6	2	0	3	1	0	142
H/TOT	928	87	9	0	5	14	0	1043	588	66	5	2	5	8	0	674
18:00	204	21	3	1	1	2	0	232	152	9	2	0	2	0	0	165
18:15	193	18	4	1	2	2	0	220	143	11	1	2	2	0	0	159
18:30	198	16	0	0	1	2	0	217	110	6	2	0	2	0	0	120
18:45	176	19	1	0	2	2	0	200	154	7	2	1	2	0	0	166
H/TOT	771	74	8	2	6	8	0	869	559	33	7	3	8	0	0	610
P/TOT	2483	269	26	2	15	25	0	2820	1693	186	29	8	21	15	0	1952

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENAY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM C COURTENAY ROAD								FROM ARM C COURTENAY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	50	13	2	1	0	1	0	67	33	8	3	0	0	0	0	44
07:15	54	6	0	0	1	0	0	61	34	12	1	0	0	0	0	47
07:30	52	7	1	1	0	0	0	61	53	8	3	0	1	0	0	65
07:45	56	8	0	1	0	0	0	65	62	11	0	1	0	0	0	74
H/TOT	212	34	3	3	1	1	0	254	182	39	7	1	1	0	0	230
08:00	66	4	1	0	2	0	0	73	60	15	5	0	1	0	0	81
08:15	37	4	0	0	0	1	0	42	61	8	2	2	1	0	0	74
08:30	58	6	0	0	0	0	0	64	46	10	1	0	0	0	0	57
08:45	81	4	4	0	1	1	0	91	77	8	1	0	0	0	0	86
H/TOT	242	18	5	0	3	2	0	270	244	41	9	2	2	0	0	298
09:00	79	5	0	0	0	0	0	84	75	11	4	0	0	0	0	90
09:15	58	5	1	0	2	0	0	66	73	8	2	0	2	0	0	85
09:30	82	9	3	0	0	0	0	94	89	8	1	0	0	0	0	98
09:45	64	4	1	0	2	1	0	72	89	11	3	0	2	0	0	105
H/TOT	283	23	5	0	4	1	0	316	326	38	10	0	4	0	0	378
P/TOT	737	75	13	3	8	4	0	840	752	118	26	3	7	0	0	906

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENAY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM C COURTENAY ROAD								FROM ARM C COURTENAY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	85	4	1	0	1	0	0	91	112	7	0	0	0	0	0	119
16:15	65	7	0	0	1	1	0	74	115	16	3	0	1	0	0	135
16:30	77	7	1	0	1	0	0	86	134	14	0	0	0	1	0	149
16:45	83	6	2	0	0	0	0	91	100	5	1	0	0	0	0	106
H/TOT	310	24	4	0	3	1	0	342	461	42	4	0	1	1	0	509
17:00	68	8	0	0	1	1	0	78	141	11	0	0	1	0	0	153
17:15	88	5	0	0	1	0	0	94	112	11	2	0	0	0	0	125
17:30	93	10	0	0	0	2	0	105	98	8	0	0	1	0	0	107
17:45	68	7	0	0	0	0	0	75	122	11	0	0	0	3	0	136
H/TOT	317	30	0	0	2	3	0	352	473	41	2	0	2	3	0	521
18:00	74	5	1	0	3	0	0	83	118	9	1	0	2	3	0	133
18:15	70	4	0	0	0	2	0	76	113	8	1	0	0	2	0	124
18:30	63	2	0	0	0	1	0	66	108	9	0	0	0	2	0	119
18:45	61	1	1	1	1	0	0	65	97	9	0	0	1	0	0	107
H/TOT	268	12	2	1	4	3	0	290	436	35	2	0	3	7	0	483
P/TOT	895	66	6	1	9	7	0	984	1370	118	8	0	6	11	0	1513

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM D HOATH WAY								FROM ARM D HOATH WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	181	50	12	4	3	2	0	252	148	40	13	2	0	1	0	204
07:15	239	51	6	4	1	0	0	301	204	30	8	1	0	3	0	246
07:30	227	48	11	6	2	1	0	295	260	36	9	8	0	2	0	315
07:45	240	39	8	5	0	1	0	293	265	42	9	3	1	2	0	322
H/TOT	887	188	37	19	6	4	0	1141	877	148	39	14	1	8	0	1087
08:00	241	38	7	3	0	1	0	290	271	40	3	4	1	0	0	319
08:15	252	32	9	5	1	2	0	301	217	34	9	3	0	0	0	263
08:30	253	33	14	2	0	1	0	303	250	41	18	2	0	2	0	313
08:45	211	39	6	3	1	0	0	260	214	30	13	1	0	4	0	262
H/TOT	957	142	36	13	2	4	0	1154	952	145	43	10	1	6	0	1157
09:00	195	44	11	5	0	1	0	256	222	29	8	3	1	0	0	263
09:15	144	33	7	1	1	0	0	186	210	24	9	6	0	0	0	249
09:30	138	24	11	3	0	0	0	176	184	40	11	5	1	0	0	241
09:45	110	21	11	4	0	1	0	147	195	25	12	3	1	0	0	236
H/TOT	587	122	40	13	1	2	0	765	811	118	40	17	3	0	0	989
P/TOT	2431	452	113	45	9	10	0	3060	2640	411	122	41	5	14	0	3233

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM D HOATH WAY								FROM ARM D HOATH WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	223	39	5	0	0	1	0	268	196	54	4	1	0	1	0	256
16:15	215	49	9	2	1	0	0	276	219	50	8	1	0	3	0	281
16:30	250	30	7	1	0	1	0	289	221	39	11	1	0	0	0	272
16:45	246	28	3	2	0	2	0	281	267	42	6	1	1	2	0	319
H/TOT	934	146	24	5	1	4	0	1114	903	185	29	4	1	6	0	1128
17:00	305	29	2	2	0	1	0	339	252	50	3	4	0	2	0	311
17:15	269	33	6	3	0	2	0	313	238	40	5	1	0	2	0	286
17:30	275	30	2	4	1	2	0	314	283	36	2	0	0	3	0	324
17:45	188	22	2	0	0	2	0	214	258	31	5	1	1	3	0	299
H/TOT	1037	114	12	9	1	7	0	1180	1031	157	15	6	1	10	0	1220
18:00	210	20	3	1	0	4	0	238	244	25	2	2	0	2	0	275
18:15	201	18	2	3	0	0	0	224	226	21	4	1	0	1	0	253
18:30	148	14	1	1	3	0	0	167	214	20	0	2	2	0	0	238
18:45	147	14	3	3	1	2	0	170	202	30	1	0	1	0	0	234
H/TOT	706	66	9	8	4	6	0	799	886	96	7	5	3	3	0	1000
P/TOT	2677	326	45	22	6	17	0	3093	2820	438	51	15	5	19	0	3348

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM E SOVEREIGN BLVD								FROM ARM E SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	243	42	10	3	1	2	0	301	204	43	14	9	6	4	0	280
07:15	340	45	7	2	1	3	0	398	259	55	4	9	5	0	0	332
07:30	367	45	10	8	2	3	0	435	235	53	16	7	3	2	0	316
07:45	393	48	6	5	3	4	0	459	317	47	14	6	2	4	0	390
H/TOT	1343	180	33	18	7	12	0	1593	1015	198	48	31	16	10	0	1318
08:00	379	46	6	4	4	0	0	439	328	33	6	3	2	0	0	372
08:15	310	40	10	2	2	1	0	365	301	38	14	2	2	2	0	359
08:30	355	48	21	3	0	2	0	429	288	46	14	3	4	3	0	358
08:45	323	31	16	1	1	5	0	377	255	39	10	5	3	1	0	313
H/TOT	1367	165	53	10	7	8	0	1610	1172	156	44	13	11	6	0	1402
09:00	349	39	11	5	1	2	0	407	237	43	10	7	2	1	0	300
09:15	331	39	18	9	4	0	0	401	210	41	15	3	5	0	0	274
09:30	281	43	15	3	3	0	0	345	195	41	10	1	0	0	0	247
09:45	310	34	14	3	5	0	0	366	183	32	15	2	1	2	0	235
H/TOT	1271	155	58	20	13	2	0	1519	825	157	50	13	8	3	0	1056
P/TOT	3981	500	144	48	27	22	0	4722	3012	511	142	57	35	19	0	3776

MANUAL CLASSIFIED COUNTS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENEY ROAD / HOATH WAY / SOVEREIGN BLVD

DAY: TUESDAY

TIME	TO ARM E SOVEREIGN BLVD								FROM ARM E SOVEREIGN BLVD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	271	45	5	1	2	2	0	326	325	46	8	0	0	0	0	379
16:15	254	57	15	1	0	3	0	330	289	55	7	2	3	0	0	356
16:30	305	35	13	2	5	1	0	361	374	47	8	0	1	2	0	432
16:45	305	39	5	1	3	4	0	357	392	47	4	1	3	0	0	447
H/TOT	1135	176	38	5	10	10	0	1374	1380	195	27	3	7	2	0	1614
17:00	303	40	2	4	1	1	0	351	425	43	4	2	2	6	0	482
17:15	266	35	3	1	1	1	0	307	425	40	6	1	2	4	0	478
17:30	344	44	4	0	0	4	0	396	430	44	3	4	2	6	0	489
17:45	333	28	6	1	4	4	0	376	326	38	2	0	2	1	0	369
H/TOT	1246	147	15	6	6	10	0	1430	1606	165	15	7	8	17	0	1818
18:00	315	22	4	2	3	0	0	346	335	35	6	2	2	3	0	383
18:15	286	21	2	1	1	1	0	312	317	22	3	2	2	2	0	348
18:30	260	18	1	2	3	1	0	285	269	24	0	1	3	2	0	299
18:45	284	26	2	0	3	0	0	315	242	19	5	3	4	4	0	277
H/TOT	1145	87	9	5	10	2	0	1258	1163	100	14	8	11	11	0	1307
P/TOT	3526	410	62	16	26	22	0	4062	4149	460	56	18	26	30	0	4739

QUEUE LENGTHS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

DATE: 15/01/2019

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
'+' represents where queue stretched out of sight

TIME	ARM A ITO WAY		ARM B SOVEREIGN BLVD (E)			ARM C WILL ADAMS WAY			ARM D SOVEREIGN BLVD (W)		
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3	LANE 1	LANE 2	LANE 3	LANE 1	LANE 2	LANE 3
	07:00	0	0	0	0	0	0	0	0	1	1
07:05	1	0	0	0	0	0	0	0	2	1	0
07:10	0	0	0	0	0	0	0	0	0	0	0
07:15	1	0	0	0	0	0	0	0	0	0	0
07:20	0	0	0	0	0	0	0	0	3	0	0
07:25	0	0	1	3	9	0	0	0	0	0	0
07:30	4	1	0	0	0	0	2	3	5	2	1
07:35	3	3	0	5	5	0	0	5	6	4	0
07:40	2	3	0	4	9	0	0	0	9	3	2
07:45	3	3	0	13	12	0	0	0	4	3	1
07:50	0	0	0	2	3	0	2	2	2	2	2
07:55	4	2	0	15+	13	1	1	2	5	1	1
08:00	0	5	0	15+	13	2	2	2	0	2	0
08:05	0	0	0	0	0	3	3	3	0	0	2
08:10	4	4	0	7	13	3	2	1	9	5	0
08:15	1	4	0	15+	13	1	1	0	10	5	0
08:20	1	1	0	15+	15+	0	0	0	10	6	5
08:25	0	2	0	15+	15+	3	2	0	10	0	4
08:30	8	11	0	15+	15+	0	0	0	8	3	0
08:35	2	1	0	15+	15+	0	4	2	3	6	0
08:40	7	0	0	15+	15+	0	4	1	12	9	3
08:45	1	4	0	15+	15+	3	3	0	13	9	2
08:50	4	14	0	15+	15+	0	0	0	4	0	2
08:55	3	11	0	15+	15+	2	3	2	5	1	4
09:00	6	4	0	15+	15+	0	3	0	7	3	2
09:05	1	1	0	15+	15+	0	0	0	10	3	0
09:10	0	0	0	15+	15+	0	0	0	3	2	0
09:15	0	0	0	4	13	5	0	0	1	1	4
09:20	0	0	0	3	10	1	2	1	2	0	0
09:25	1	1	0	7	8	3	0	0	6	3	3
09:30	3	0	0	0	0	3	2	0	1	0	0
09:35	0	0	0	0	0	2	0	0	0	0	0
09:40	0	4	0	3	5	3	2	1	4	1	0
09:45	3	3	0	4	9	0	0	0	0	0	0
09:50	0	0	0	3	6	0	6	0	0	0	0
09:55	0	2	0	11	8	4	0	0	1	0	0
10:00	0	0	0	0	0	10	2	0	0	0	0

QUEUE LENGTHS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 1

DATE: 15/01/2019

LOCATION: ITO WAY / SOVEREIGN BLVD / WILL ADAMS WAY

DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane
'+' represents where queue stretched out of sight

TIME	ARM A		ARM B			ARM C			ARM D		
	ITO WAY		SOVEREIGN BLVD (E)			WILL ADAMS WAY			SOVEREIGN BLVD (W)		
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3	LANE 1	LANE 2	LANE 3	LANE 1	LANE 2	LANE 3
16:00	2	1	0	13	14	4	0	0	8	10	1
16:05	2	1	1	8	15+	2	3	0	11	5	1
16:10	3	2	0	15+	15+	1	2	0	4	4	0
16:15	0	2	0	4	5	2	2	0	6	0	0
16:20	10	9	0	2	2	0	0	0	4	4	1
16:25	13	16	0	5	0	2	0	0	0	0	0
16:30	4	4	0	1	7	0	2	0	8	5	2
16:35	9	10	0	11	11	1	2	2	2	0	4
16:40	5	3	0	15+	15+	2	0	1	10	6	4
16:45	5	4	0	11	10	0	2	0	15+	10	0
16:50	6	3	0	11	5	0	3	0	10	5	3
16:55	11	1	0	15+	15+	1	3	1	15+	6	0
17:00	10	19	0	0	0	5	1	1	15+	6	0
17:05	8	14	0	12	7	0	0	0	10	6	2
17:10	10	12	0	15+	15+	3	12	1	15+	10	6
17:15	5	6	0	15+	15+	3	3	0	15+	10	1
17:20	11	13	0	15+	15+	5	2	1	15+	6	1
17:25	8	12	0	15+	15+	0	0	0	15+	10	3
17:30	6	9	0	4	15+	0	0	0	15+	10	2
17:35	4	3	0	15+	15+	0	0	0	15+	10	0
17:40	9	0	0	15+	15+	0	0	0	15+	10	4
17:45	11	1	0	15+	15+	0	0	0	15+	6	1
17:50	1	4	0	15+	15+	1	1	0	0	0	0
17:55	5	1	0	15+	15+	1	1	0	10	6	0
18:00	5	4	0	15+	15+	0	0	0	0	0	0
18:05	0	0	0	3	3	1	1	0	3	0	1
18:10	0	0	0	6	7	0	0	0	10	6	0
18:15	5	1	0	8	5	1	1	0	10	6	0
18:20	9	1	0	0	0	0	0	0	3	0	0
18:25	1	0	0	0	0	0	0	2	6	3	2
18:30	2	0	0	0	0	0	0	0	2	2	0
18:35	0	0	0	2	3	0	0	0	0	0	0
18:40	1	3	0	3	5	0	0	0	0	1	0
18:45	0	0	0	3	3	1	1	1	4	4	3
18:50	0	0	0	0	0	0	0	0	0	0	0
18:55	1	0	0	3	4	2	1	0	0	0	0
19:00	0	0	0	0	0	0	0	0	2	0	2

QUEUE LENGTHS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENY ROAD / HOATH WAY / SOVEREIGN BLVD DAY: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane

TIME	ARM A	ARM B				ARM C		ARM D			ARM E			
	TWYDALL LANE	LONDON RD				COURTENY RD		HOATH WAY			SOVEREIGN BLVD			
	LANE 1	LANE 1	LANE 2	LANE 3	LANE 4	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3	LANE 1	LANE 2	LANE 3	LANE 4
07:00	6	0	0	9	2	3	0	2	4	3	4	4	8	4
07:05	2	0	8	3	4	4	0	3	0	4	0	8	7	7
07:10	2	0	5	2	4	4	0	7	3	4	0	0	2	4
07:15	4	0	2	3	4	6	1	4	5	1	0	2	5	5
07:20	4	0	8	4	7	0	2	6	7	1	0	4	10	8
07:25	2	0	1	11	10	0	4	7	4	4	0	9	2	10
07:30	3	0	4	5	6	0	2	6	7	2	0	8	7	7
07:35	6	0	5	7	8	3	1	1	2	3	0	4	7	5
07:40	3	0	5	8	4	1	1	13	7	5	0	0	4	3
07:45	3	0	2	12	13	1	0	4	5	6	0	8	9	15
07:50	5	0	0	10	11	3	0	5	4	3	0	9	1	11
07:55	11	0	3	11	11	2	3	9	4	11	0	13	4	4
08:00	13	0	4	10	5	6	1	8	7	4	0	10	5	7
08:05	4	0	0	10	4	4	3	5	6	2	0	14	7	6
08:10	12	2	4	13	9	0	2	6	5	6	0	16	5	6
08:15	20	0	6	7	6	4	2	7	4	5	0	12	5	9
08:20	4	0	7	7	2	3	1	4	2	10	0	4	2	3
08:25	6	0	4	9	9	1	0	5	7	2	2	0	5	3
08:30	13	0	3	12	15	3	0	3	3	5	0	4	17	8
08:35	12	0	4	11	9	1	4	3	4	2	0	4	4	4
08:40	7	0	5	9	8	1	2	10	12	3	0	3	4	6
08:45	3	0	4	12	9	5	2	9	5	5	0	5	7	9
08:50	11	2	2	6	6	2	2	1	0	4	0	8	4	4
08:55	14	0	3	4	5	6	1	5	2	5	0	4	14	10
09:00	5	0	3	8	5	3	2	10	3	4	2	5	6	4
09:05	5	0	0	10	6	4	2	11	5	5	0	5	6	9
09:10	2	0	2	6	1	5	7	2	5	4	0	5	7	2
09:15	6	0	4	11	6	3	3	7	1	3	0	11	6	5
09:20	9	0	3	5	4	3	3	4	2	3	0	8	5	5
09:25	2	2	3	6	1	5	2	8	7	6	0	5	8	6
09:30	6	0	2	4	1	3	0	11	1	3	0	1	7	4
09:35	4	0	5	3	2	4	4	3	2	7	0	5	11	7
09:40	3	0	1	1	2	2	2	7	4	2	0	4	5	0
09:45	7	0	5	6	6	2	9	6	1	3	0	3	5	4
09:50	5	0	1	2	3	6	0	3	2	2	0	1	5	2
09:55	2	0	5	4	2	4	1	8	2	3	0	6	3	3
10:00	3	0	7	8	4	1	3	6	5	6	2	2	9	5

QUEUE LENGTHS



JOB REF: 23835

JOB NAME: LOWER RAINHAM

SITE: 2

DATE: 15/01/2019

LOCATION: TWYDALL LANE / LONDON ROAD / COURTENY ROAD / HOATH WAY / SOVEREIGN BLVD: TUESDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane

TIME	ARM A	ARM B				ARM C		ARM D			ARM E			
	TWYDALL LANE	LONDON RD				COURTENY RD		HOATH WAY			SOVEREIGN BLVD			
	LANE 1	LANE 1	LANE 2	LANE 3	LANE 4	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3	LANE 1	LANE 2	LANE 3	LANE 4
16:00	2	0	4	13	9	2	3	3	1	5	0	2	5	5
16:05	2	0	5	7	8	4	4	2	4	4	0	9	5	2
16:10	7	0	2	6	5	1	0	1	2	6	0	7	7	9
16:15	6	0	2	4	6	0	4	5	2	2	0	5	9	12
16:20	5	0	7	9	0	6	3	4	5	7	0	4	8	10
16:25	10	0	7	8	8	2	2	6	1	10	0	7	5	7
16:30	3	2	4	8	2	2	4	5	3	7	0	8	11	10
16:35	7	0	1	8	4	7	1	5	6	3	0	11	10	9
16:40	8	0	2	3	6	5	4	4	2	11	0	9	6	9
16:45	9	0	2	6	2	4	3	2	5	12	0	9	5	11
16:50	1	0	1	11	8	4	0	11	3	3	0	12	11	12
16:55	7	0	1	2	3	2	4	5	3	5	0	8	6	9
17:00	4	0	4	5	6	4	1	5	1	8	0	4	9	10
17:05	7	0	6	7	8	8	4	5	3	7	0	6	6	7
17:10	9	0	7	1	4	3	0	8	4	7	0	12	8	8
17:15	2	0	4	9	7	0	2	7	4	4	0	4	8	10
17:20	2	0	2	6	4	5	0	2	2	7	0	8	5	10
17:25	3	0	4	1	2	2	8	5	1	7	0	5	6	9
17:30	8	0	6	11	6	3	3	13	4	9	0	8	5	9
17:35	7	0	2	11	8	1	3	4	3	9	0	9	6	11
17:40	6	0	7	5	8	4	0	6	1	8	0	8	7	9
17:45	2	0	3	5	3	5	1	9	5	6	0	9	11	10
17:50	3	0	1	10	5	6	4	2	2	7	0	7	6	11
17:55	3	0	0	5	1	5	1	4	6	2	0	12	9	6
18:00	2	0	1	2	3	4	0	3	10	8	0	7	11	5
18:05	15	0	3	4	3	4	3	6	4	7	0	8	6	7
18:10	5	0	2	2	4	2	5	9	0	2	0	12	8	7
18:15	4	0	2	9	5	3	3	4	2	4	0	6	4	3
18:20	4	0	1	1	2	3	7	7	0	4	0	8	10	4
18:25	1	0	1	1	5	2	1	4	6	3	0	7	7	3
18:30	4	0	0	5	1	4	4	4	1	5	0	5	6	10
18:35	4	0	4	8	6	2	3	7	2	9	2	7	9	10
18:40	4	0	3	2	1	6	5	2	4	3	0	10	4	5
18:45	2	0	1	4	4	2	3	6	1	5	0	9	10	4
18:50	2	0	2	8	6	1	2	4	4	3	0	1	6	5
18:55	2	0	1	4	2	1	2	8	6	3	0	2	10	4
19:00	4	0	0	4	2	3	6	2	1	3	2	8	2	1



Appendix F