Reading Golf Club

Designers Response to Stage 1 Road Safety Audit

Pedestrian Crossings

On behalf of **Fairfax (Reading) Limited and Reading Golf Club Limited**

Project Ref: 45675/5510 | Rev: 0 | Date: July 2021

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Document Control Sheet

Project Name: **Reading Golf Club**

Project Ref: **45675**

Report Title: **Designers Response to Stage 1 Road Safety Audit – Pedestrian Crossings**

Doc Ref: **45675/DR1**

Date: **July 2021**

	Name	Position	Signature	Date
Prepared by:	Dale Harvey	Principal Technician		July 2021
Reviewed by:	Phil Brady	Director		July 2021
Approved by:	Phil Brady	Director		July 2021
For and on behalf of Stantec UK Limited				

Revision	Date	Description	Prepared	Reviewed	Approved

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Contents

1 Introduction 1
1.1 Background 1
1.2 Design Proposals 1
2 Items Raised from this Stage 1 RSA 2
2.1 Lyefield Court 2
2.2 Kidmore End Road 2
2.3 Kidmore End Road / Peppard Road Junction 3
2.4 General3

Appendices

Appendix A Stage 1 Road Safety Audit
Appendix B Stage 1 Road Safety Audit Brief

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1 Introduction

1.1 Background

1.1.1 This report has been prepared as a Designer's Response to a Stage 1 Road Safety Audit (RSA) carried out of pedestrian crossing improvements proposed to support development at Reading Golf Club.

1.1.2 The audit was undertaken in May 2021 by Alpha Consultants and included a site visit. A copy of the audit is included in **Appendix A** and the audit brief is included in **Appendix B**.

1.2 Design Proposals

1.2.1 Four pedestrian crossings were subject to the Stage 1 RSA:

- Lyefield Court / Kidmore End Road junction
- Kidmore End Road
- Grove Road / Kidmore End Road junction
- Kidmore End Road / Peppard Road junction

1.2.2 The crossing concept designs can be seen in **Drawings 45675-5510-004 and 45675-5510-006**.

2 Items Raised from this Stage 1 RSA

2.1 Lyefield Court

Problem 3.1

Summary: *Restricted inter-visibility between pedestrians and motorists*

Description: *At the Lyefield Court junction it was noted that visibility looking west from the northern crossing point is restricted, in part by overgrowing vegetation. Whilst traffic speeds and flows appear relatively low, and the data provided does not indicate a history of collisions, restricted visibility could heighten the risk of a pedestrian stepping into the path of a passing vehicle.*

Recommendation: *It is recommended that arrangements are made for the vegetation to be cut back and suitably maintained, in order to maximise inter-visibility between waiting pedestrians and approaching motorists.*

Designers Response:

2.1.1 The vegetation is in privately owned land of a residential property; however, it is overhanging public highway and therefore falls to Reading Borough Council (RBC) to maintain.

2.2 Kidmore End Road

Problem 3.2

Summary: *Approach speeds/flows and limited visibility*

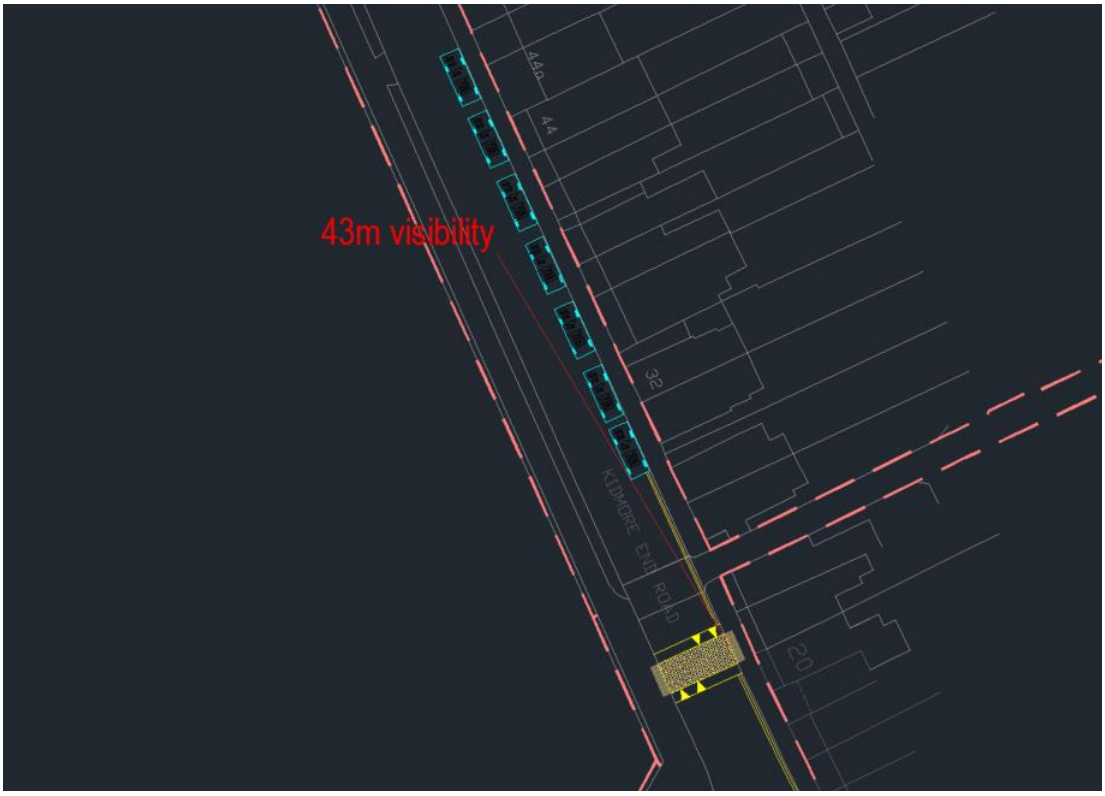
Description: *It was observed during the site visit that on-street parking on Kidmore End Road may partially restrict inter-visibility between pedestrians waiting on the east side of the proposed crossing facility and approaching southbound motorists. This could make it difficult for pedestrians to anticipate approaching vehicles, which were observed to be frequent and relatively high speed on occasions. Whilst a raised table could help regulate vehicle speeds, this would be an isolated speed reducing feature and could cause higher speed vehicles to brake suddenly, potentially resulting in rear shunt collisions, as well as a risk to those using the crossing facility.*

Recommendation: *It is recommended that likely approach speeds are established, in order to determine if sufficient inter-visibility and stopping sight distance will be available for an uncontrolled crossing to operate safely at this location, or whether additional measures will be necessary to improve visibility and/or control the speed of vehicles.*

Designers Response:

2.2.1 Automatic traffic counts (ATC) were undertaken to support Transport Assessment. An ATC was located on Kidmore End Road slightly north of the proposed crossing point. The 85th percentile speeds recorded were 28mph northbound and southbound. Maunal for Streets (MfS) requires 43m visibility for 30mph. **Figure 2.1** shows that 43m is achievable when cars are parked along Kidmore End Road where permitted. Therefore, additional features are not considered necessary as the design conforms to standard requirements.

Figure 2.1: Visibility to crossing



2.3 Kidmore End Road / Peppard Road Junction

Problem 3.3

Summary: *Litter bin partially obstructs visibility of oncoming vehicles*

Description: *It was observed that an existing litter bin partially obstructs visibility of oncoming vehicles at the above location. Whilst it is possible to see either side of the bin, this is an unnecessary obstruction and could heighten the risk of a pedestrian stepping into the path of a passing vehicle.*

Recommendation: *It is recommended that the bin is relocated away from any key sightlines.*

Designers Response:

2.3.1 The bin will be relocated as part of the works to improve the crossing.

2.4 General

Problem 3.4

Summary: *Possible impact on surface water drainage*

Description: *The introduction of full-width raised tables could impede the natural flow of surface water along the carriageway, which could in turn lead to areas of ponding and poor skidding resistance in the vicinity of the crossing points.*

Recommendation: *If raised tables are to be introduced, it is recommended that the need for additional gullies/drainage features is assessed at the detailed design stage.*

Designers Response:

2.4.1 Drainage will be considered at detail design for construction and suitable measures will be included if needed.

Appendix A Stage 1 Road Safety Audit

Redevelopment of Reading Golf Club

Proposed Pedestrian Crossing Facilities

Stage 1 Road Safety Audit

May 2021

Alpha Consultants
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Stotfold
Bedfordshire
SG5 4PH

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Table of Contents

1. Introduction
2. Items raised at previous Road Safety Audits
3. Items raised at this Road Safety Audit
4. Audit Team Statement

Appendices

A. Problem Location Plans

Project / Document Details	
Date:	29/05/2021
Document reference and revision:	AC/STAN/2905211
Prepared by:	Alpha Highway Consultants Limited
Client:	Fairfax
Design Organisation:	Stantec UK Limited
Overseeing Organisation:	Reading Borough Council

1. Introduction

1.1 This report results from a Stage 1 Road Safety Audit carried out during May 2021 at the request of Stantec UK Limited, Caversham Bridge House, Waterman Place, Reading, Berkshire RG1 8DN.

1.2 The Audit relates to the redevelopment of Reading Golf Club in Berkshire and the proposed introduction of informal pedestrian crossing facilities at four nearby locations as listed below:

- Lyefield Court
- Kidmore End Road
- Grove Road
- Kidmore End Road / Peppard Road Junction

1.3 The Audit Team membership was as follows:

- J Bown (Audit Team Leader) Alpha Consultants
- B Newiss (Audit Team Member) Alpha Consultants

1.4 The Audit took place at the offices of Alpha Consultants during May 2021 and included an examination of the following documents:

- Stage 1 Road Safety Audit Brief (Ref: 45675 5500/TN009)
- Drawing No. 45675/5510/004
- Drawing No. 45675/5510/006

1.5 It is understood from the designer that, since the Audit Brief was prepared, some concerns have been raised by local bus operators regarding the proposal to introduce raised tables at three of the locations. It has therefore been requested that the Audit considers two options as follows:

- Raised as shown in the drawing.
- Road level, with dropped kerb, tactile and imprint on carriageway (essentially the same but without the speed hump).

1.6 The Audit Team visited the site together on the afternoon of 26 May 2021. During the site visit the weather conditions were partly cloudy and dry. The surfaces were also dry. Vehicle and pedestrian flows appeared normal for the location, with regular movements observed, particularly along Kidmore End Road and Peppard Road.

1.7 The terms of reference of the Audit are as described in GG 119 (formerly HD 19/15).

1.8 The Audit Team has acted independently of the Design Team and has had no prior involvement in the design of the scheme.

1.9 The Audit Team has examined and reported only on the road safety implications of the scheme as presented and has not examined or verified the compliance of the designs to any other criteria.

2. Items raised at previous Road Safety Audits

2.1 The Audit Team is not aware of any previous Road Safety Audits undertaken in relation to the proposals.

3. Items raised at this Road Safety Audit

WALKING, CYCLING AND HORSE RIDING

3.1 Problem

Location: Lyefield Court

Summary: Restricted inter-visibility between pedestrians and motorists



Description:

At the Lyefield Court junction it was noted that visibility looking west from the northern crossing point is restricted, in part by overgrowing vegetation. Whilst traffic speeds and flows appear relatively low, and the data provided does not indicate a history of collisions, restricted visibility could heighten the risk of a pedestrian stepping into the path of a passing vehicle.

Recommendation:

It is recommended that arrangements are made for the vegetation to be cut back and suitably maintained, in order to maximise inter-visibility between waiting pedestrians and approaching motorists.

3.2 Problem

Location: Kidmore End Road

Summary: Approach speeds/flows and limited visibility



Description:

It was observed during the site visit that on-street parking on Kidmore End Road may partially restrict inter-visibility between pedestrians waiting on the east side of the proposed crossing facility and approaching southbound motorists. This could make it difficult for pedestrians to anticipate approaching vehicles, which were observed to be frequent and relatively high speed on occasions. Whilst a raised table could help regulate vehicle speeds, this would be an isolated speed reducing feature and could cause higher speed vehicles to brake suddenly, potentially resulting in rear shunt collisions, as well as a risk to those using the crossing facility.

Recommendation:

It is recommended that likely approach speeds are established, in order to determine if sufficient inter-visibility and stopping sight distance will be available for an uncontrolled crossing to operate safely at this location, or whether additional measures will be necessary to improve visibility and/or control the speed of vehicles.

3.3 Problem

Location: Kidmore End Road / Peppard Road junction

Summary: Litter bin partially obstructs visibility of oncoming vehicles



Description:

It was observed that an existing litter bin partially obstructs visibility of oncoming vehicles at the above location. Whilst it is possible to see either side of the bin, this is an unnecessary obstruction and could heighten the risk of a pedestrian stepping into the path of a passing vehicle.

Recommendation:

It is recommended that the bin is relocated away from any key sightlines.

GENERAL

3.4 Problem

Location: Raised tables - general

Summary: Possible impact on surface water drainage



Description:

The introduction of full-width raised tables could impede the natural flow of surface water along the carriageway, which could in turn lead to areas of ponding and poor skidding resistance in the vicinity of the crossing points.

Recommendation:

If raised tables are to be introduced, it is recommended that the need for additional gullies/drainage features is assessed at the detailed design stage.

4. Audit Team Statement

We certify that this Audit has been carried out in accordance with the principles of GG 119.

AUDIT TEAM LEADER:

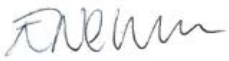
J Bown MBA PGDipMS IEng FIHE MICE MSoRSA
Alpha Consultants
18-20 Groveland Way
Stotfold
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SG5 4PH

Signed: 

Date: 29 May 2021

AUDIT TEAM MEMBER

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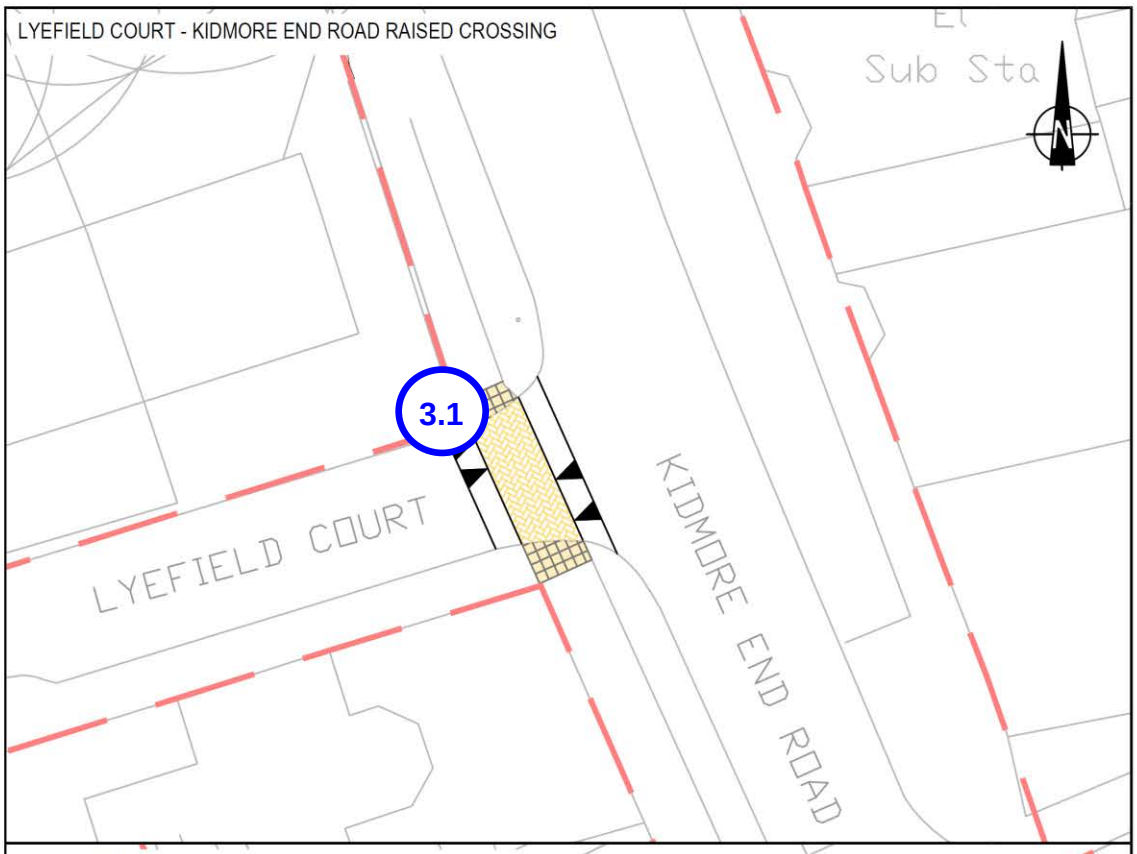
Signed: 

Date: 29 May 2021

Appendix A

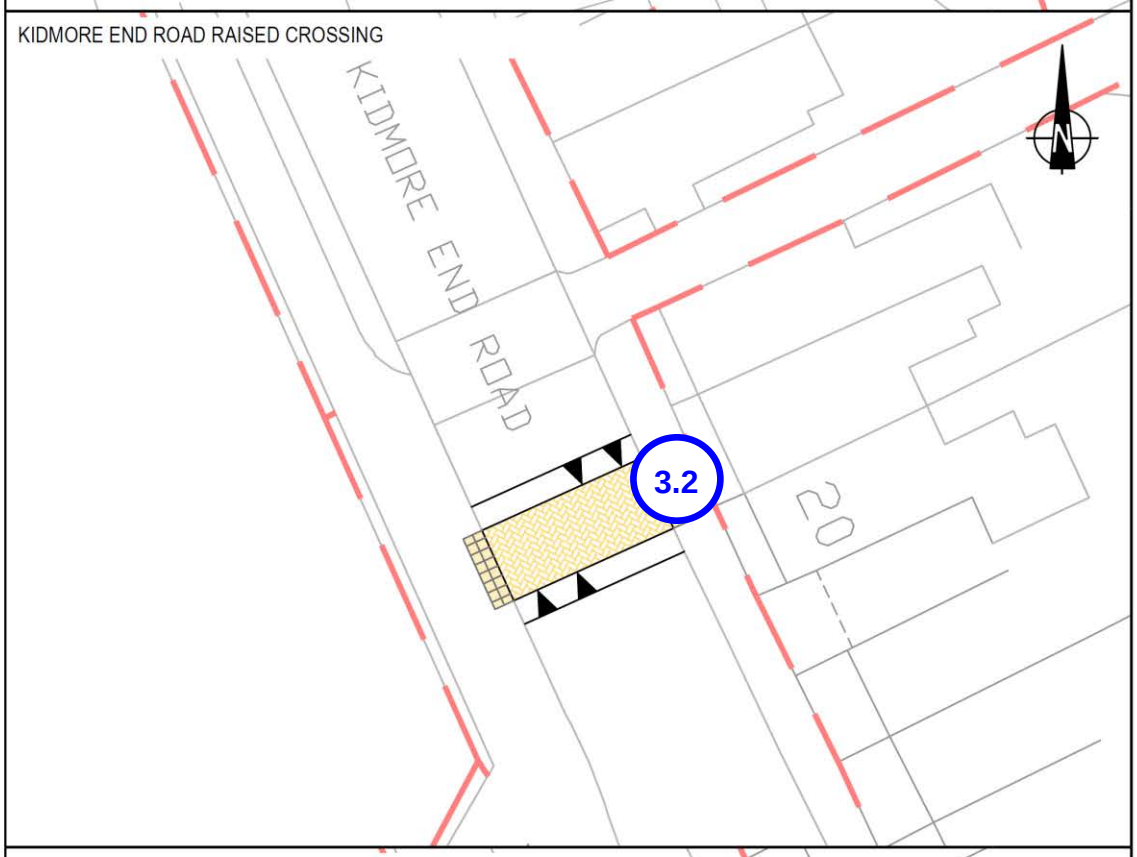
Problem Location Plans

LYEFIELD COURT - KIDMORE END ROAD RAISED CROSSING

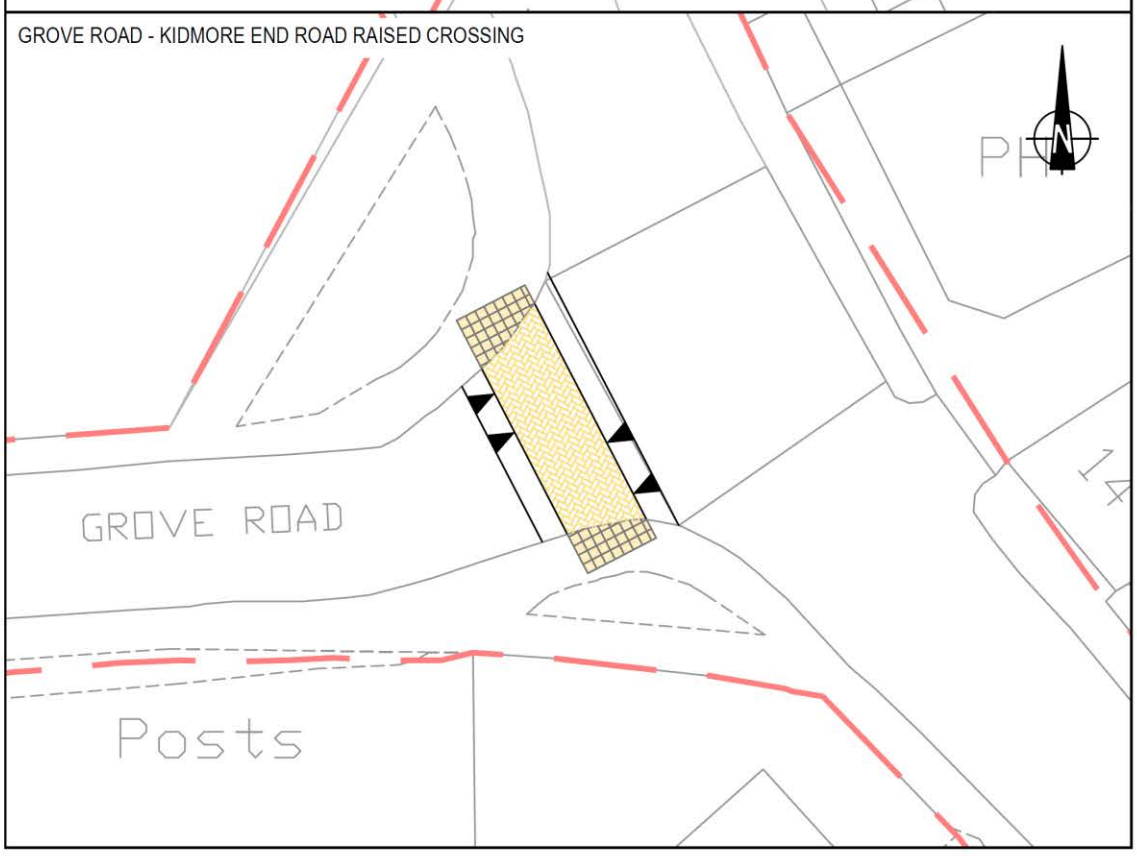




KIDMORE END ROAD RAISED CROSSING



GROVE ROAD - KIDMORE END ROAD RAISED CROSSING



3.4 **Applies to all raised tables**

KEY

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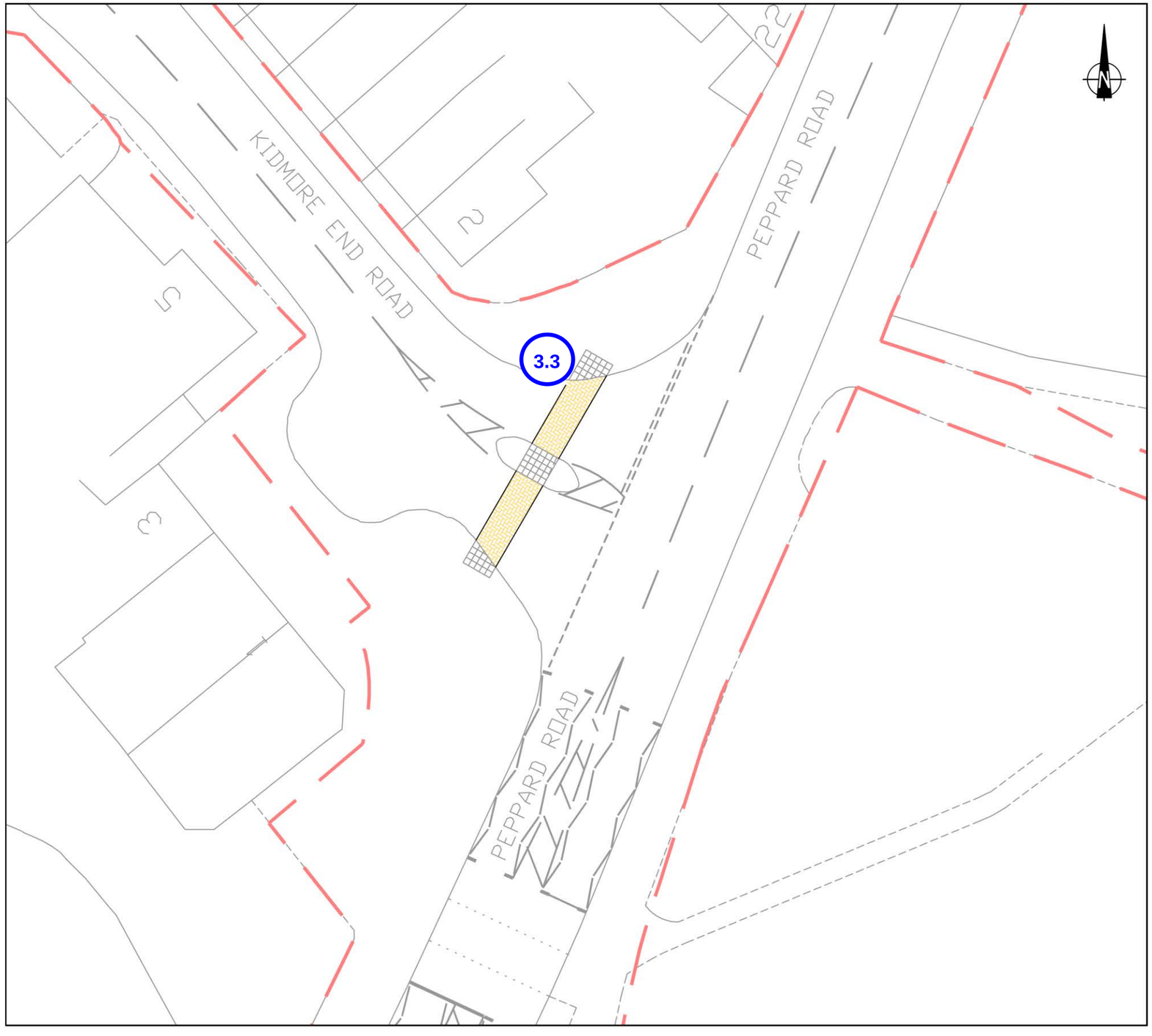
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A3 Scale	**Checked**	**Approved**
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Drawing Number		**Revision**
45675/5510/004		-

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READING GOLF CLUB
KIDMORE END ROAD / PEPPARD ROAD
PROPOSED IMPRINT AT CROSSING

Client

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13/05/21	ED	ED
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Appendix B Stage 1 Road Safety Audit Brief

TECHNICAL NOTE

Job Name: Reading Golf Course

Job No: 45675

Note No: 5500/TN009

Date: 13/05/21

Prepared By: Dale Harvey

Subject: **Stage 1 Road Safety Audit Brief**

1. Introduction

1.1. This technical note has been prepared as a briefing note for a Stage 1 Road Safety Audit (RSA).

1.2. A Stage 1 RSA is required for a number of proposed informal pedestrian crossings. The crossings form part of a package of works to improve the existing transport network and mitigate impacts from trips generated by the proposed re-development of Reading Golf Club. The pedestrian crossing locations are listed below and are illustrated in Figure 1.

- Lyefield Court
- Kidmore End Road
- Grove Road
- Kidmore End Road / Peppard Road Junction

Figure 1: Location of pedestrian crossing improvements



DOCUMENT ISSUE RECORD

Technical Note No	Rev	Date	Prepared	Approved (Project Director)
45675/5500/TN009	-	13/05/21	Dale Harvey	Phil Brady

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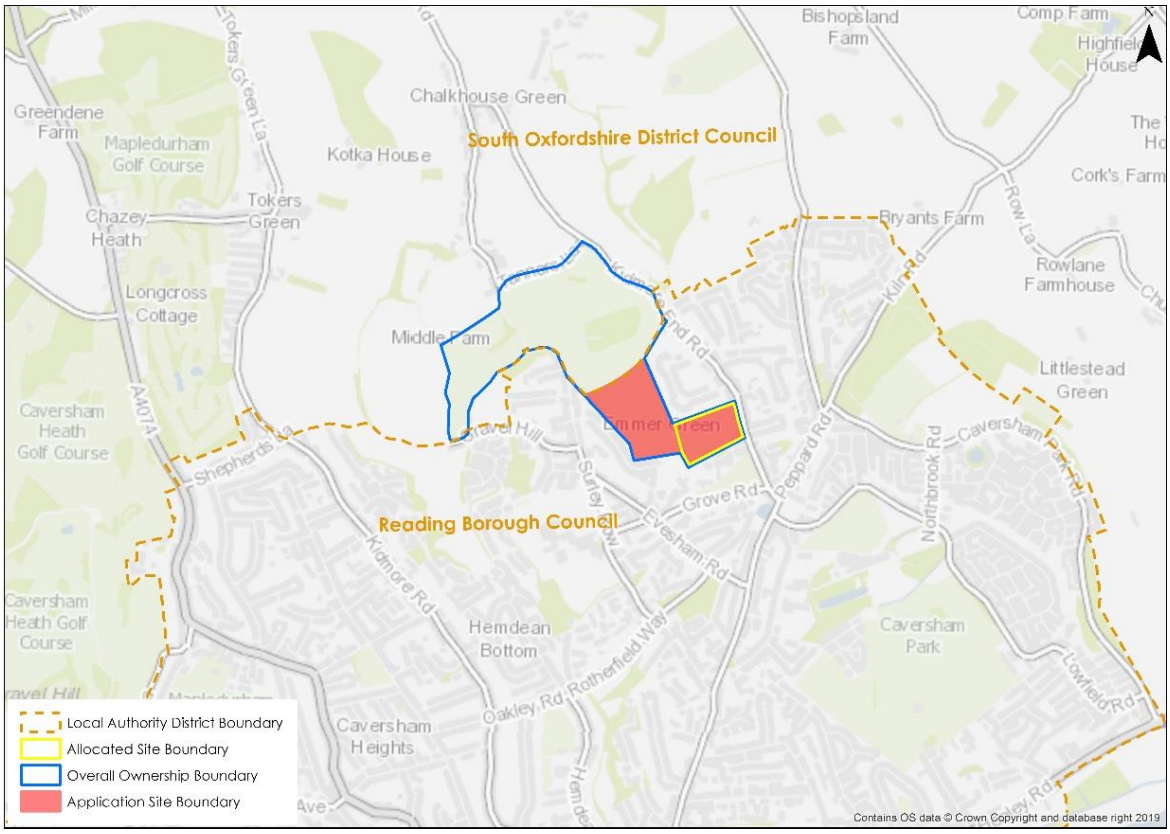
2. Background and Context

Site Location

2.1. Reading Golf Course is located in Emmer Green, off Kidmore End Road, Reading, Berkshire. The golf course is 42 ha in size and straddles two local authority administrative areas, Reading Borough Council (RBC) and South Oxfordshire District Council (SODC). The application site is located entirely within RBC, who are the local planning authority responsible for planning applications where the site is located. RBC are also the local highways authority.

2.2. Part of the application site is allocated for residential development in RBC's Local Plan for 90 to 130 residential homes, community provision including healthcare and replacement, clubhouse.

Figure 2: Site Location



Development Proposals

2.3. The development proposals are to deliver up to 260 new residential homes and a health centre circa 600sqm.

2.4. The illustrative masterplan is included in **Appendix A**.

3. Proposed Pedestrian Crossing Improvements

3.1. A raised informal crossing, comprising a flat-top speed hump with a Duratherm herringbone imprint, is proposed on Kidmore End Road, Lyefield Court at its junction with Kidmore End Road, and on Grove Road at its junction with Kidmore End Road. Traffic calming measures such as these can improve traffic safety at the junction by slowing vehicles down when entering and exiting the junction as well as increasing visibility of pedestrians to other road uses. These informal crossings will be provided with tactile paving to facilitate the crossing of visually impaired pedestrians. Exact details of size of raised area and vertical deflection are to be agreed with RBC and discussed with Reading Buses as they route a bus service along Kidmore End Road.

3.2. A concept layout of the proposed pedestrian improvements is shown in **Drawing 45675/5501/004.**

3.3. Duratherm herringbone imprint is proposed to be provided at the Kidmore End Road / Peppard Road junction. There is currently a refuge island with tactile paving. The imprint is proposed to increase drivers awareness that pedestrians may be crossing the road here.

3.4. The imprint at this junction can be seen on **Drawing 4 45675/5510/006**.

3.5. These imprint style crossings have been installed by RBC at other locations in the borough. One location is outside their offices on Bridge Street.

4. Traffic Flows

4.1. Full junction capacity assessment input data is included in **Appendix B**. for the Grove Road/Kidmore End Road Junction and Kidmore End Road/Peppard Road junction. These show traffic flows and predicted capacity of the two junctions.

4.2. Lyefield Court did not form part of the traffic surveys that support the Transport Assessment. However, flows can be gauged by comparing the difference between the site access survey and Grove Road survey. This shows that maximum two-way traffic using Lyefield Court could be 12 vehicles in the morning peak hour and 25 vehicles in the evening peak hour. Traffic flows are likely to be lower due to some using St Benets Way.

5. Personal Injury Collision Data

5.1. Stantec has obtained personal injury data covering the highway network surrounding the site and the junctions in the Transport Assessment study area for the most recent three-year period from 1st October 2016 to 30th September 2019. This information was obtained from RBC and included in **Appendix C**.

5.2. The personal injury data has been analysed to understand if there are any existing safety issues in the proposed study area that may be adversely affected by the development proposals. **Table 1** provides a summary of the collision data within the study area. A plan of the accident locations is shown in **Figure 3**.

Table 1: Accident Data Summary

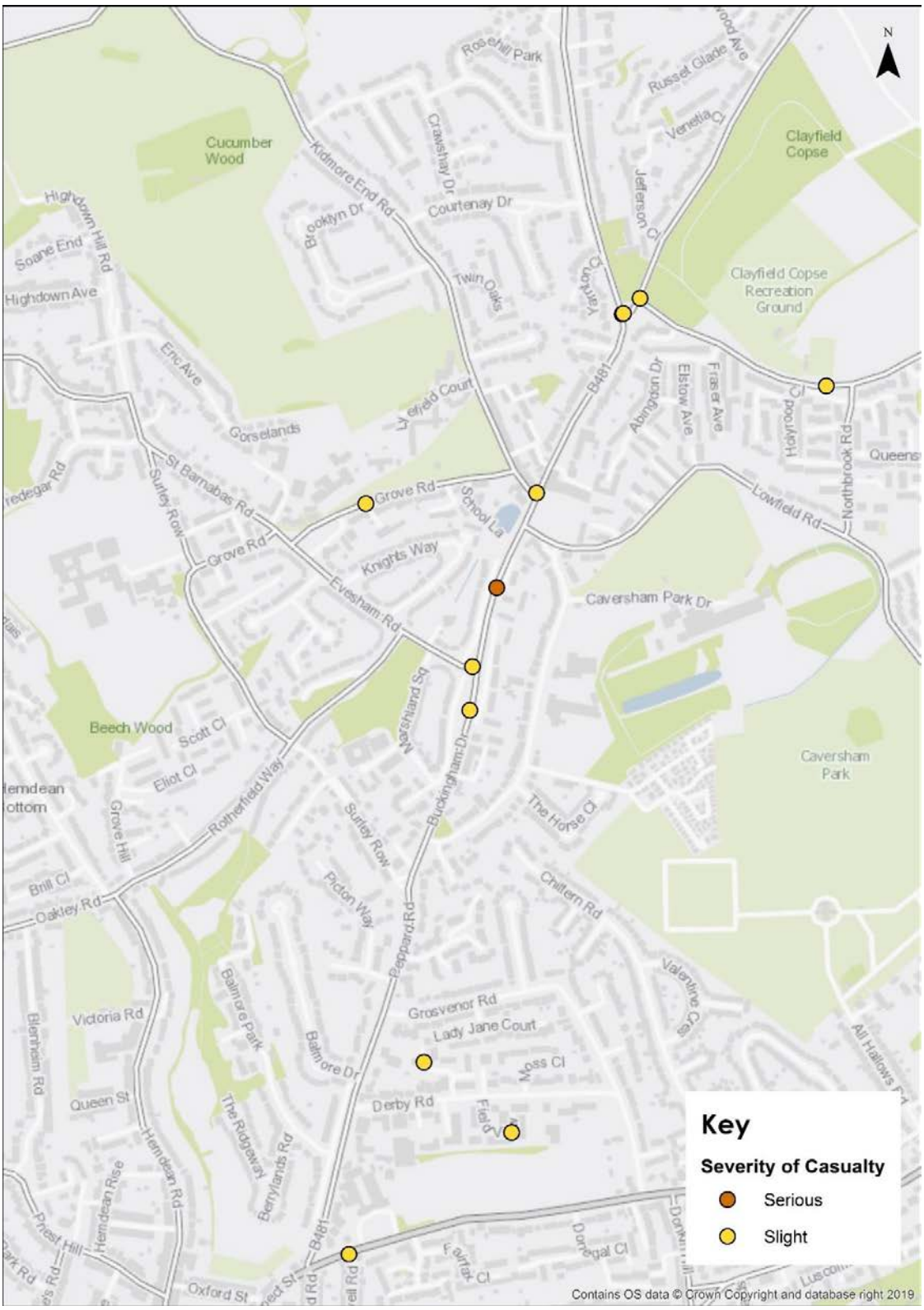
Casualty	Severity of Casualty	Year			
		1	2	3	**Total**
Total	Fatal	0	0	0	**0**
	Serious	0	0	1	**1**
	Slight	2	2	7	**11**
	Total	**2**	**2**	**8**	**12**
Pedestrian	Fatal	0	0	0	**0**
	Serious	0	0	0	**0**
	Slight	0	0	2	**2**
	Total	**0**	**0**	**2**	**2**
Cyclist	Fatal	0	0	0	**0**
	Serious	0	0	1	**1**
	Slight	0	1	1	**2**
	Total	**0**	**1**	**2**	**3**

5.3. **Table 1** shows that during the 36-month period between 1st October 2016 to 30th September 2019, there were 12 collisions resulting in 1 (8%) serious injuries and 11 (92%) slight injuries.

5.4. Of the accidents recorded within the 36-month time period, 5 (42%) accidents involved vulnerable road users (2 accidents involving pedestrians and 3 involving cyclists). Further analysis of these accidents concludes that each of these accidents was caused by driver error.

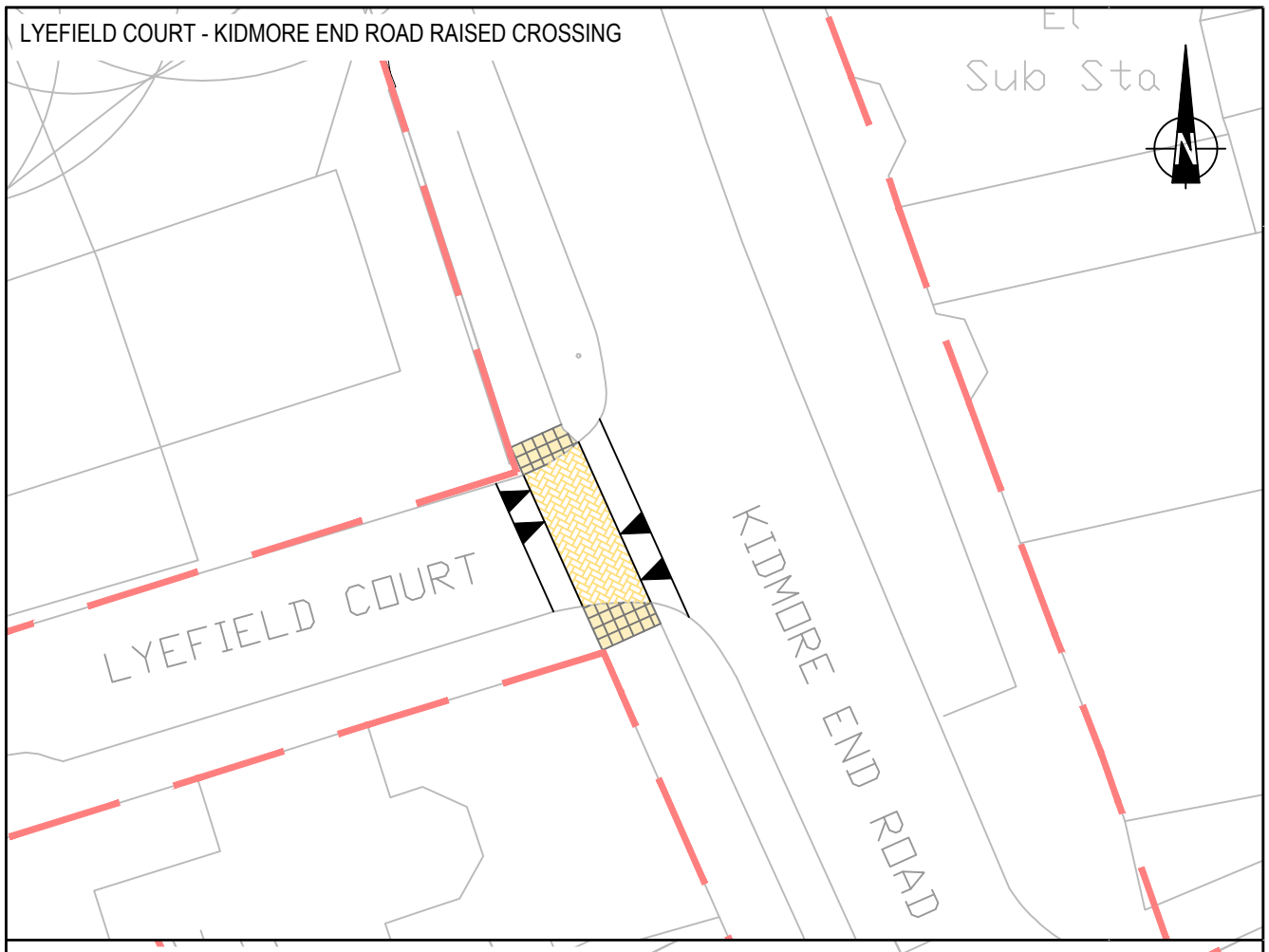
5.5. Following a detailed review of the data, no accidents appear to have been caused by highway layout and there are no clusters or accident blackspots.

Figure 3: Accident Data Location Plan



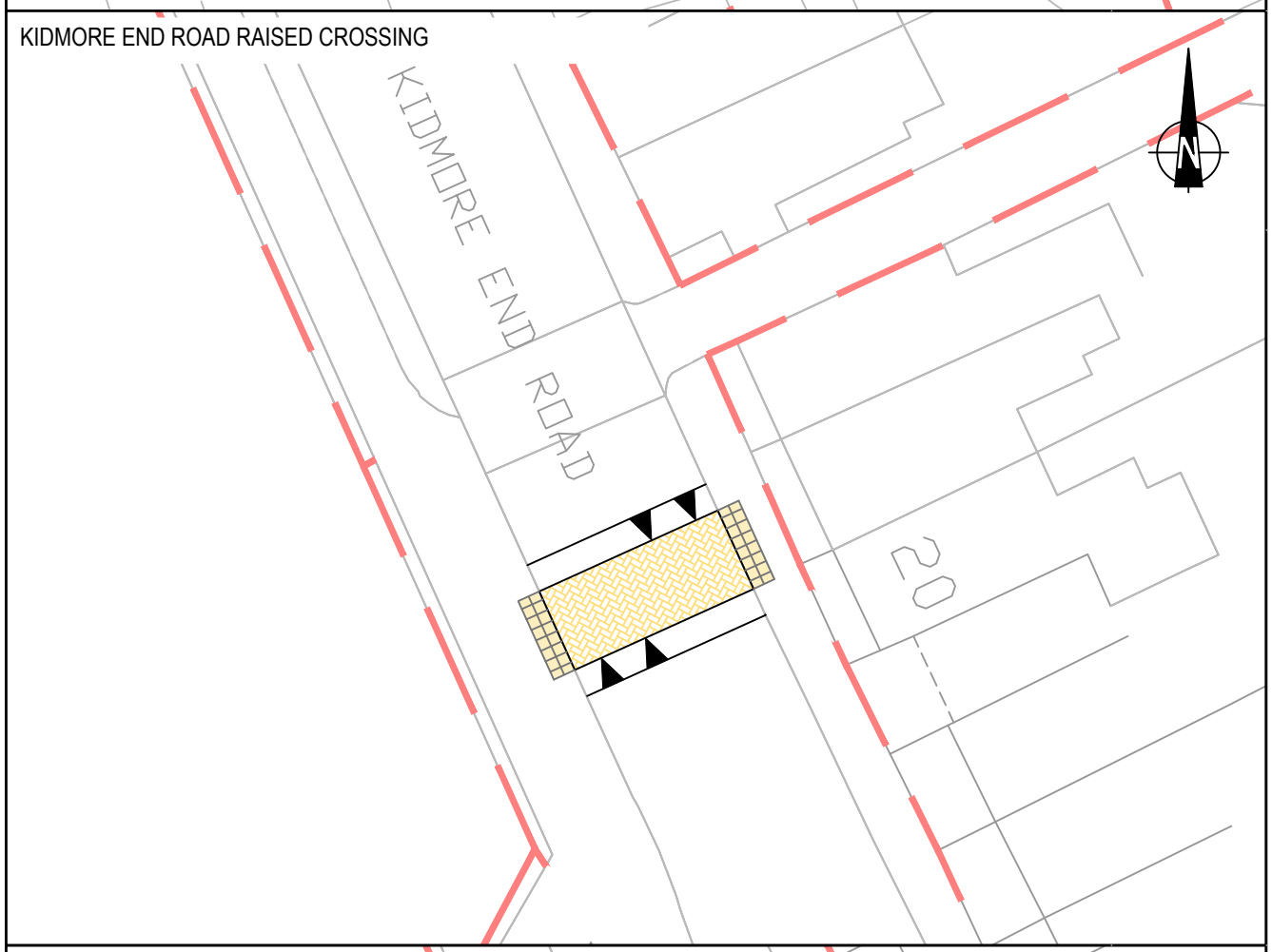
Drawings

LYEFIELD COURT - KIDMORE END ROAD RAISED CROSSING

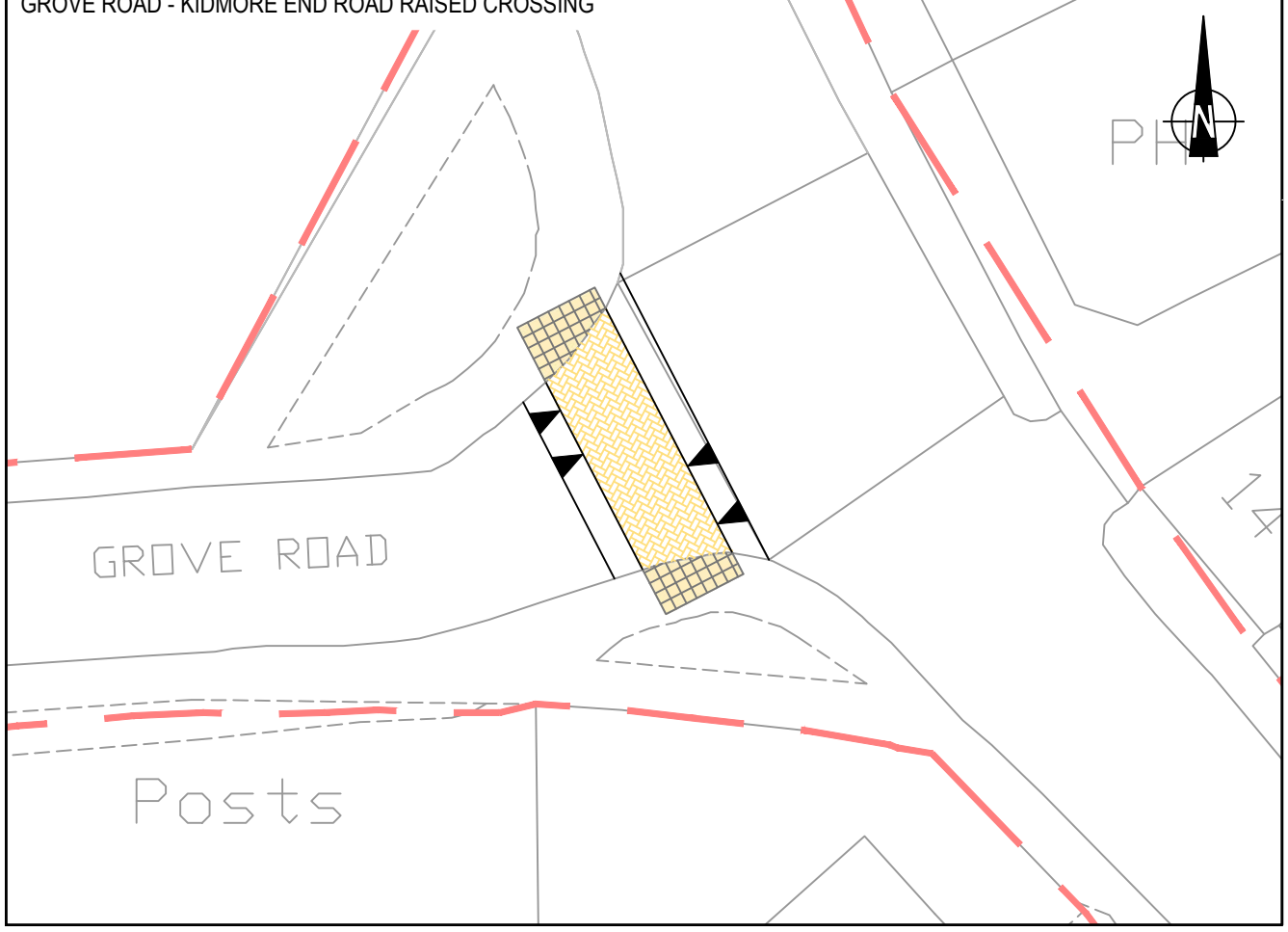




KIDMORE END ROAD RAISED CROSSING



GROVE ROAD - KIDMORE END ROAD RAISED CROSSING



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Fairfax

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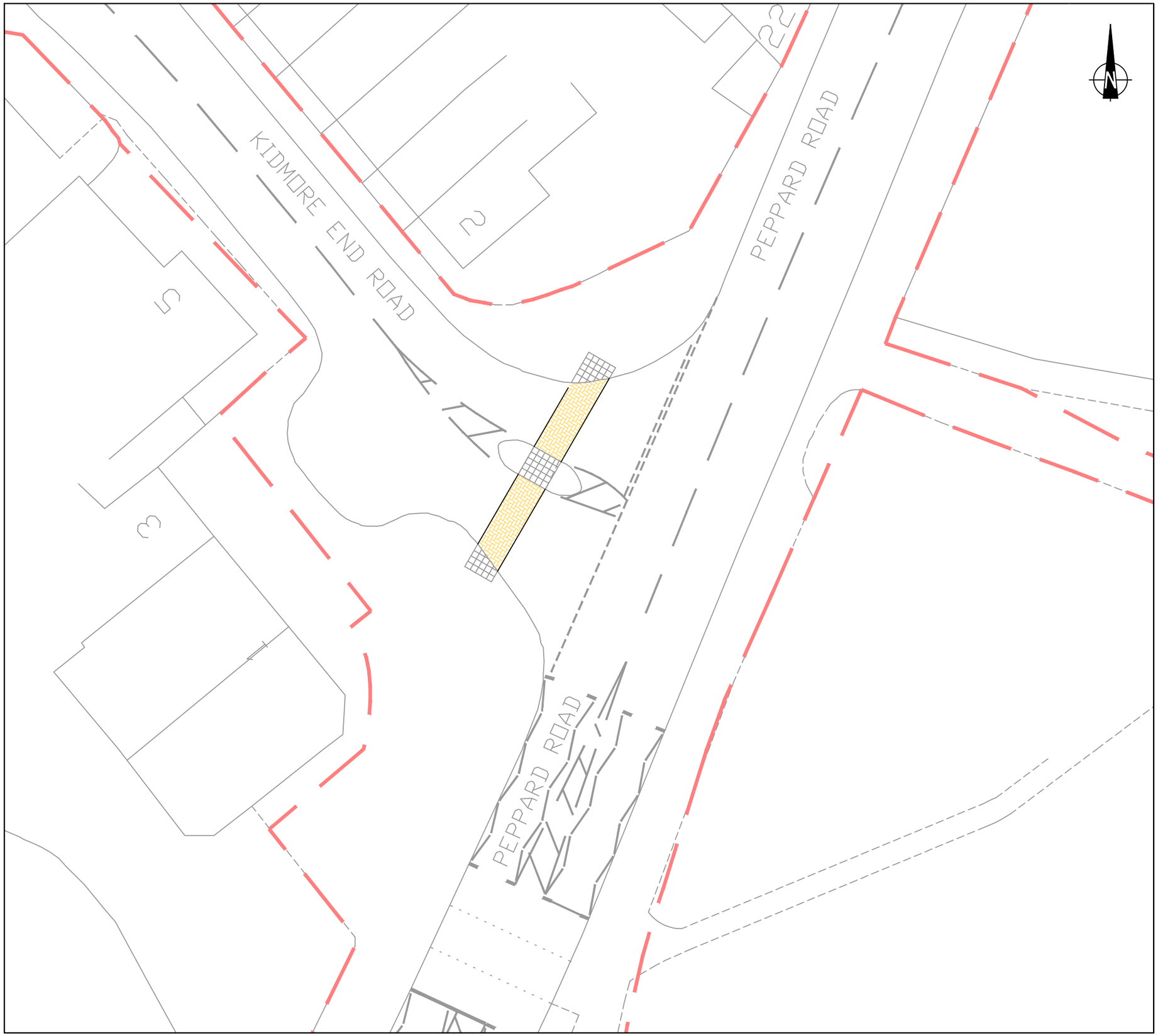
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Drawing Issue Status

DRAFT CONCEPT

READING GOLF CLUB
KIDMORE END ROAD / PEPPARD ROAD
PROPOSED IMPRINT AT CROSSING

Client

Fairfax

Date of 1st Issue	Designed	Drawn
13/05/21	ED	ED
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Drawing Number	Revision
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Appendix A: Illustrative Masterplan

SCALE

0m 5m 10m 20m 50m 100m

N

Fairfax

Fairfax (Reading) Ltd and Reading Golf Club Ltd

Scale: 1 : 1000 @ A1 Drn By: PjH Date: Dec '20

Drg No: 2054/PL.04 Rev A

Project: Land at:
READING GOLF CLUB
KIDMORE END ROAD,
EMMER GREEN, READING

Drawing Title:
SITE LAYOUT

Copyright: Paul J Hewett R.I.B.A. Chartered Architect

Paul Hewett R.I.B.A.
CHARTERED ARCHITECT

Paul Hewett BA(Hons)DipArch(Hons)R.I.B.A.
CHARTERED ARCHITECT
51 Foxdale Drive : The Dell : Angmering : West Sussex : BN16 4HF

Attenuation

Existing Drain as per Utilities Plan

Open Area / Play Space

Medical Centre with Flats Over

Kidmore End Road

Brooklyn Drive

Twin Oaks

Winchendon Place

Bell Court

Lyefield Court

Play Area

Pond

Brindles

Cornelands

Chiltern Court

Manor Barn

Grove Barn

Old Grove House

EMMER GREEN

RECREATION GROUND

THE COMMON

Appendix B: Junction Capacity Assessment Outputs

Junctions 9

PICADY 9 - Priority Intersection Module

Version: 9.5.1.7462
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Filename: 45675_5501_J001.j9
Path: J:\45675 Reading Golf Course\TRANSPORT\WORKING DOCUMENTS\JUNCTION MODELLING\JUNCTION MODELS
Report generation date: 15/05/2020 12:57:01

»2026 Future + Development, AM
»2026 Future + Development, PM

Summary of junction performance

	AM				PM			
	Queue (Veh)	Delay (s)	RFC	LOS	Queue (Veh)	Delay (s)	RFC	LOS
	2026 Future + Development							
Stream B-ACD	0.2	8.79	0.17	A	0.1	8.30	0.11	A
Stream A-BCD	0.0	5.20	0.00	A	0.0	4.98	0.01	A
Stream D-ABC	0.0	5.82	0.02	A	0.0	5.92	0.02	A
Stream C-ABD	0.0	5.43	0.01	A	0.0	5.73	0.03	A

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle.

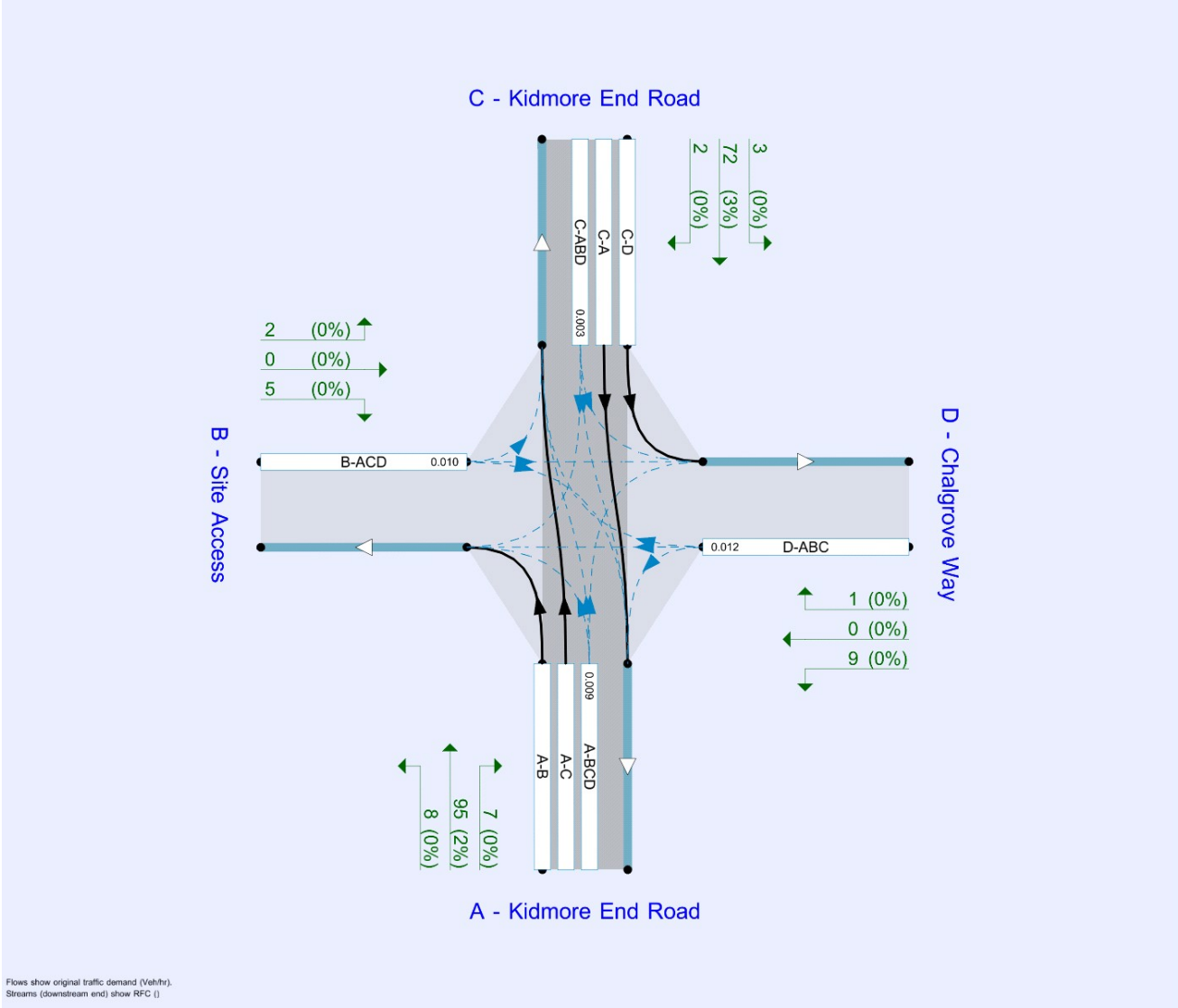
File summary

File Description

Title	45675_5501_J001
Location	Kdmore End Road - Chalgrove Way
Site number	1
Date	17/03/2020
Version	1
Status	(new file)
Identifier	
Client	
Jobnumber	45675
Enumerator	CORP\ceadle
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perHour	s	-Min	perMin



The junction diagram reflects the last run of Junctions.

Analysis Options

Vehicle length (m)	Calculate Queue Percentiles	Calculate detailed queueing delay	Calculate residual capacity	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
5.75				0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D1	Baseline	AM	ONE HOUR	07:45	09:15	15	
D2	Baseline	PM	ONE HOUR	16:45	18:15	15	
D3	2026 Future Baseline	AM	ONE HOUR	07:45	09:15	15	
D4	2026 Future Baseline	PM	ONE HOUR	16:45	18:15	15	
D5	2026 Future + Development	AM	ONE HOUR	07:45	09:15	15	✓
D6	2026 Future + Development	PM	ONE HOUR	16:45	18:15	15	✓

Analysis Set Details

ID	Include in report	Network flow scaling factor (%)	Network capacity scaling factor (%)
A1	✓	100.000	100.000

2026 Future + Development, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	Crossroads	Two-way		2.15	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Arms

Arms

Arm	Name	Description	Arm type
A	Kidmore End Road		Major
B	Site Access		Minor
C	Kidmore End Road		Major
D	Chalgrove Way		Minor

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right turn bay	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
A - Kidmore End Road	7.21			137.7	✓	0.00
C - Kidmore End Road	7.21			99.7	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B - Site Access	One lane	3.62	21	30
D - Chalgrove Way	One lane	3.45	29	24

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (Veh/hr)	Slope for A-B	Slope for A-C	Slope for A-D	Slope for B-A	Slope for B-C	Slope for B-D	Slope for C-A	Slope for C-B	Slope for C-D	Slope for D-A	Slope for D-B	Slope for D-C
A-D	654	-	-	-	-	-	-	0.240	0.343	0.240	-	-	-
B-A	530	0.091	0.231	0.231	-	-	-	0.145	0.330	-	0.231	0.231	0.116
B-C	682	0.099	0.251	-	-	-	-	-	-	-	-	-	-
B-D, nearside lane	530	0.091	0.231	0.231	-	-	-	0.145	0.330	0.145	-	-	-
B-D, offside lane	530	0.091	0.231	0.231	-	-	-	0.145	0.330	0.145	-	-	-
C-B	632	0.232	0.232	0.331	-	-	-	-	-	-	-	-	-
D-A	668	-	-	-	-	-	-	0.245	-	0.097	-	-	-
D-B, nearside lane	521	0.143	0.143	0.325	-	-	-	0.227	0.227	0.090	-	-	-
D-B, offside lane	521	0.143	0.143	0.325	-	-	-	0.227	0.227	0.090	-	-	-
D-C	521	-	0.143	0.325	0.114	0.227	0.227	0.227	0.227	0.090	-	-	-

The slopes and intercepts shown above do NOT include any corrections or adjustments.

Streams may be combined, in which case capacity will be adjusted.

Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D5	2026 Future + Development	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A - Kidmore End Road		ONE HOUR	✓	138	100.000
B - Site Access		ONE HOUR	✓	76	100.000
C - Kidmore End Road		ONE HOUR	✓	134	100.000
D - Chalgrove Way		ONE HOUR	✓	12	100.000

Origin-Destination Data

Demand (Veh/hr)

		To			
		A - Kidmore End Road	B - Site Access	C - Kidmore End Road	D - Chalgrove Way
From	A - Kidmore End Road	0	29	107	2
	B - Site Access	64	0	12	0
	C - Kidmore End Road	128	6	0	0
	D - Chalgrove Way	12	0	0	0

Vehicle Mix

Heavy Vehicle Percentages

		To			
		A - Kidmore End Road	B - Site Access	C - Kidmore End Road	D - Chalgrove Way
From	A - Kidmore End Road	0	0	1	0
	B - Site Access	0	0	0	0
	C - Kidmore End Road	5	0	0	0
	D - Chalgrove Way	0	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS	Average Demand (Veh/hr)	Total Junction Arrivals (Veh)
B-ACD	0.17	8.79	0.2	A	70	105
A-BCD	0.00	5.20	0.0	A	2	4
A-B					27	40
A-C					98	147
D-ABC	0.02	5.82	0.0	A	11	16
C-ABD	0.01	5.43	0.0	A	7	10
C-D					0	0
C-A					116	174

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	57	14	511	0.112	57	0.0	0.1	7.914	A
A-BCD	2	0.46	694	0.003	2	0.0	0.0	5.198	A
A-B	22	5			22				
A-C	80	20			80				
D-ABC	9	2	643	0.014	9	0.0	0.0	5.674	A
C-ABD	5	1	669	0.008	5	0.0	0.0	5.419	A
C-D	0	0			0				
C-A	96	24			96				

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	68	17	504	0.136	68	0.1	0.2	8.265	A
A-BCD	2	0.57	702	0.003	2	0.0	0.0	5.140	A
A-B	26	6			26				
A-C	96	24			96				
D-ABC	10	3	638	0.016	10	0.0	0.0	5.733	A
C-ABD	7	2	677	0.010	6	0.0	0.0	5.364	A
C-D	0	0			0				
C-A	114	28			114				

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	84	21	493	0.170	83	0.2	0.2	8.779	A
A-BCD	3	0.73	714	0.004	3	0.0	0.0	5.061	A
A-B	32	8			32				
A-C	117	29			117				
D-ABC	13	3	632	0.020	13	0.0	0.0	5.816	A
C-ABD	8	2	688	0.012	8	0.0	0.0	5.293	A
C-D	0	0			0				
C-A	139	35			139				

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	84	21	493	0.170	84	0.2	0.2	8.786	A
A-BCD	3	0.73	714	0.004	3	0.0	0.0	5.064	A
A-B	32	8			32				
A-C	117	29			117				
D-ABC	13	3	632	0.020	13	0.0	0.0	5.816	A
C-ABD	8	2	688	0.012	8	0.0	0.0	5.299	A
C-D	0	0			0				
C-A	139	35			139				

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	68	17	504	0.136	69	0.2	0.2	8.277	A
A-BCD	2	0.57	702	0.003	2	0.0	0.0	5.143	A
A-B	26	6			26				
A-C	96	24			96				
D-ABC	10	3	638	0.016	10	0.0	0.0	5.733	A
C-ABD	7	2	677	0.010	7	0.0	0.0	5.373	A
C-D	0	0			0				
C-A	114	28			114				

09:00 - 09:15

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	57	14	511	0.112	57	0.2	0.1	7.937	A
A-BCD	2	0.46	694	0.003	2	0.0	0.0	5.201	A
A-B	22	5			22				
A-C	80	20			80				
D-ABC	9	2	643	0.014	9	0.0	0.0	5.674	A
C-ABD	5	1	669	0.008	5	0.0	0.0	5.426	A
C-D	0	0			0				
C-A	96	24			96				

2026 Future + Development, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	Crossroads	Two-way		1.60	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D6	2026 Future + Development	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A - Kidmore End Road		ONE HOUR	✓	208	100.000
B - Site Access		ONE HOUR	✓	49	100.000
C - Kidmore End Road		ONE HOUR	✓	106	100.000
D - Chalgrove Way		ONE HOUR	✓	10	100.000

Origin-Destination Data

Demand (Veh/hr)

		To			
		A - Kidmore End Road	B - Site Access	C - Kidmore End Road	D - Chalgrove Way
From	A - Kidmore End Road	0	94	107	7
	B - Site Access	42	0	7	0
	C - Kidmore End Road	90	13	0	3
	D - Chalgrove Way	9	0	1	0

Vehicle Mix

Heavy Vehicle Percentages

		To			
		A - Kidmore End Road	B - Site Access	C - Kidmore End Road	D - Chalgrove Way
From	A - Kidmore End Road	0	0	2	0
	B - Site Access	0	0	0	0
	C - Kidmore End Road	3	0	0	0
	D - Chalgrove Way	0	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS	Average Demand (Veh/hr)	Total Junction Arrivals (Veh)
B-ACD	0.11	8.30	0.1	A	45	68
A-BCD	0.01	4.98	0.0	A	9	13
A-B					85	128
A-C					97	145
D-ABC	0.02	5.92	0.0	A	10	14
C-ABD	0.03	5.73	0.0	A	14	21
C-D					3	4
C-A					81	121

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	37	9	507	0.073	37	0.0	0.1	7.656	A
A-BCD	7	2	731	0.010	7	0.0	0.0	4.974	A
A-B	70	18			70				
A-C	80	20			80				
D-ABC	8	2	629	0.012	8	0.0	0.0	5.794	A
C-ABD	11	3	641	0.017	11	0.0	0.0	5.716	A
C-D	2	0.58			2				
C-A	67	17			67				

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	44	11	499	0.089	44	0.1	0.1	7.920	A
A-BCD	9	2	746	0.012	9	0.0	0.0	4.882	A
A-B	84	21			84				
A-C	95	24			95				
D-ABC	9	2	625	0.015	9	0.0	0.0	5.847	A
C-ABD	14	3	643	0.021	14	0.0	0.0	5.718	A
C-D	3	0.69			3				
C-A	79	20			79				

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	54	14	488	0.111	54	0.1	0.1	8.301	A
A-BCD	11	3	767	0.015	11	0.0	0.0	4.760	A
A-B	102	25			102				
A-C	116	29			116				
D-ABC	11	3	619	0.019	11	0.0	0.0	5.921	A
C-ABD	17	4	646	0.027	17	0.0	0.0	5.723	A
C-D	3	0.84			3				
C-A	96	24			96				

17:30 - 17:45

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	54	14	488	0.111	54	0.1	0.1	8.304	A
A-BCD	11	3	767	0.015	11	0.0	0.0	4.763	A
A-B	102	25			102				
A-C	116	29			116				
D-ABC	11	3	619	0.019	11	0.0	0.0	5.921	A
C-ABD	17	4	646	0.027	17	0.0	0.0	5.725	A
C-D	3	0.84			3				
C-A	96	24			96				

17:45 - 18:00

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	44	11	499	0.089	44	0.1	0.1	7.926	A
A-BCD	9	2	746	0.012	9	0.0	0.0	4.884	A
A-B	84	21			84				
A-C	95	24			95				
D-ABC	9	2	625	0.015	9	0.0	0.0	5.847	A
C-ABD	14	3	643	0.021	14	0.0	0.0	5.726	A
C-D	3	0.69			3				
C-A	79	20			79				

18:00 - 18:15

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	37	9	506	0.073	37	0.1	0.1	7.668	A
A-BCD	7	2	731	0.010	7	0.0	0.0	4.975	A
A-B	70	18			70				
A-C	80	20			80				
D-ABC	8	2	629	0.012	8	0.0	0.0	5.795	A
C-ABD	11	3	641	0.017	11	0.0	0.0	5.722	A
C-D	2	0.58			2				
C-A	67	17			67				

Junctions 9

PICADY 9 - Priority Intersection Module

Version: 9.5.1.7462
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Filename: 45675_5501_J002.j9
Path: J:\45675 Reading Golf Course\TRANSPORT\WORKING DOCUMENTS\JUNCTION MODELLING\JUNCTION MODELS
Report generation date: 15/05/2020 12:53:07

«2026 Future + Development, PM
»Junction Network
»Arms
»Traffic Demand
»Origin-Destination Data
»Vehicle Mix
»Results

Summary of junction performance

	AM				PM			
	Queue (Veh)	Delay (s)	RFC	LOS	Queue (Veh)	Delay (s)	RFC	LOS
	2019 Baseline							
Stream B-AC	0.2	8.73	0.19	A	0.1	7.04	0.11	A
Stream C-AB	0.2	6.81	0.14	A	0.1	6.45	0.06	A
	2026 Future Baseline							
Stream B-AC	0.2	8.88	0.20	A	0.1	7.11	0.11	A
Stream C-AB	0.2	6.84	0.14	A	0.1	6.45	0.06	A
	2026 Future + Development							
Stream B-AC	0.3	9.38	0.23	A	0.2	7.58	0.13	A
Stream C-AB	0.3	6.63	0.17	A	0.1	6.41	0.08	A

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle.

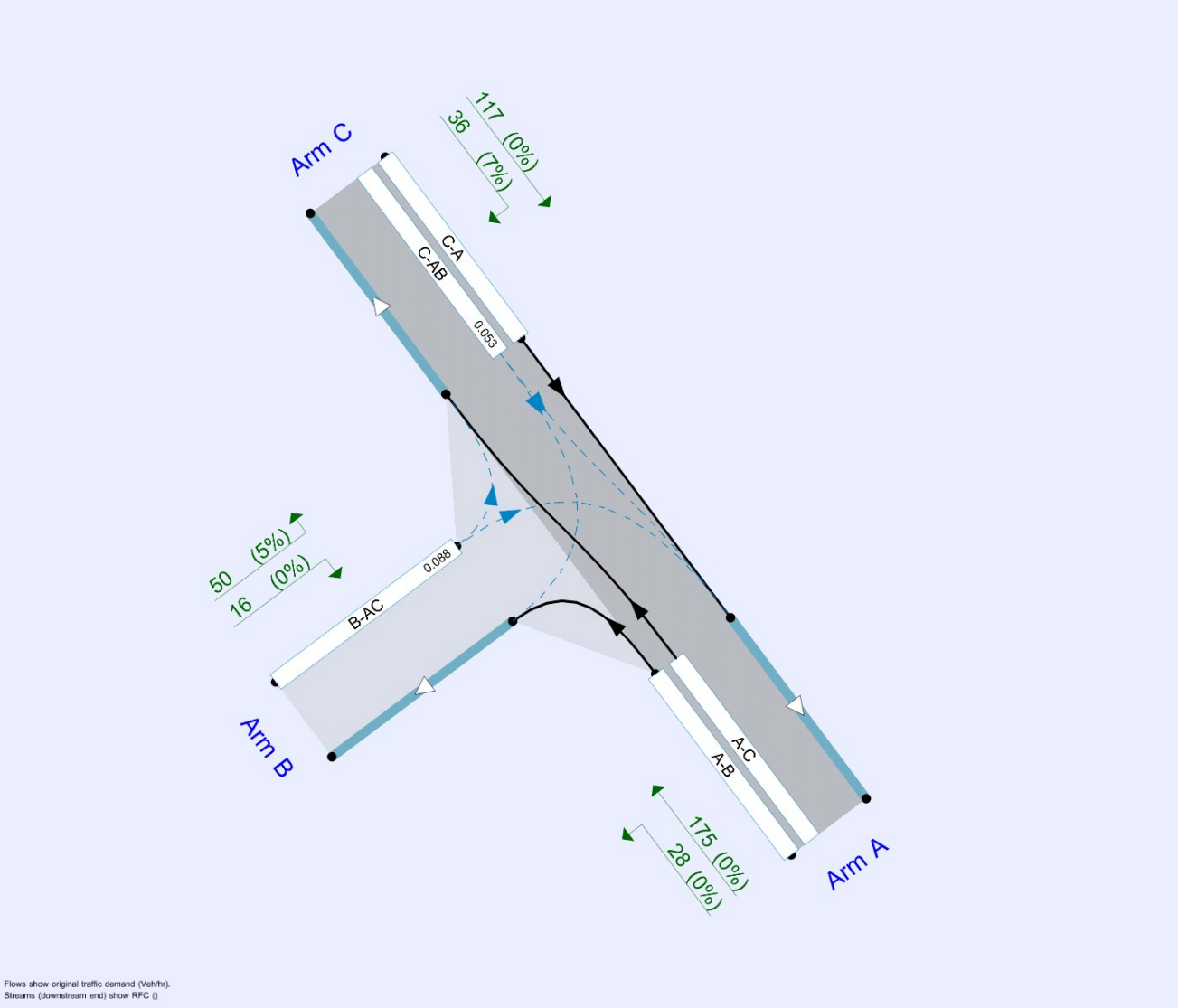
File summary

File Description

Title	45675_5501_J002
Location	Grove Road - Kidmore End Road
Site number	2
Date	17/03/2020
Version	1
Status	(new file)
Identifier	
Client	
Jobnumber	45675
Enumerator	CORP\ceadle
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perHour	s	-Min	perMin



The junction diagram reflects the last run of Junctions.

Analysis Options

Vehicle length (m)	Calculate Queue Percentiles	Calculate detailed queueing delay	Calculate residual capacity	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
5.75				0.85	36.00	20.00

Analysis Set Details

ID	Include in report	Network flow scaling factor (%)	Network capacity scaling factor (%)
A1	✓	100.000	100.000

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D8	2026 Future + Development	PM	ONE HOUR	16:45	18:15	15	✓

2026 Future + Development, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way		1.92	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Arms

Arms

Arm	Name	Description	Arm type
A	Kidmore End Road		Major
B	Grove Road		Minor
C	Kidmore End Road		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right turn bay	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	6.95			57.9	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B	One lane	3.44	36	30

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (Veh/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
B-A	526	0.092	0.232	0.146	0.332
B-C	671	0.099	0.249	-	-
C-B	607	0.226	0.226	-	-

The slopes and intercepts shown above do NOT include any corrections or adjustments.

Streams may be combined, in which case capacity will be adjusted.

Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		ONE HOUR	✓	203	100.000
B		ONE HOUR	✓	66	100.000
C		ONE HOUR	✓	153	100.000

Origin-Destination Data

Demand (Veh/hr)

		To		
		A	B	C
From	A	0	28	175
	B	16	0	50
	C	117	36	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	0
	B	0	0	5
	C	0	7	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS	Average Demand (Veh/hr)	Total Junction Arrivals (Veh)
B-AC	0.13	7.58	0.2	A	61	91
C-AB	0.08	6.41	0.1	A	40	61
C-A					100	150
A-B					26	39
A-C					161	241

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	50	12	567	0.088	49	0.0	0.1	6.955	A
C-AB	32	8	597	0.053	32	0.0	0.1	6.358	A
C-A	83	21			83				
A-B	21	5			21				
A-C	132	33			132				

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	59	15	559	0.106	59	0.1	0.1	7.211	A
C-AB	39	10	604	0.065	39	0.1	0.1	6.384	A
C-A	98	25			98				
A-B	25	6			25				
A-C	157	39			157				

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	73	18	547	0.133	73	0.1	0.2	7.580	A
C-AB	50	13	612	0.082	50	0.1	0.1	6.412	A
C-A	118	30			118				
A-B	31	8			31				
A-C	193	48			193				

17:30 - 17:45

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	73	18	547	0.133	73	0.2	0.2	7.583	A
C-AB	50	13	612	0.082	50	0.1	0.1	6.410	A
C-A	118	30			118				
A-B	31	8			31				
A-C	193	48			193				

17:45 - 18:00

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	59	15	558	0.106	59	0.2	0.1	7.217	A
C-AB	39	10	604	0.065	39	0.1	0.1	6.373	A
C-A	98	25			98				
A-B	25	6			25				
A-C	157	39			157				

18:00 - 18:15

Stream	Total Demand (Veh/hr)	Junction Arrivals (Veh)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	Start queue (Veh)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	50	12	567	0.088	50	0.1	0.1	6.966	A
C-AB	32	8	597	0.053	32	0.1	0.1	6.362	A
C-A	83	21			83				
A-B	21	5			21				
A-C	132	33			132				

Junctions 9

PICADY 9 - Priority Intersection Module

Version: 9.5.1.7462
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Filename: 45675_5501_J005.j9
Path: J:\45675 Reading Golf Course\TRANSPORT\WORKING DOCUMENTS\JUNCTION MODELLING\JUNCTION MODELS
Report generation date: 15/05/2020 13:46:20

»Baseline, AM
»Baseline, PM
»2026 Future Baseline, AM
»2026 Future Baseline, PM
»2026 Future + Development, AM
»2026 Future + Development, PM

Summary of junction performance

	AM				PM			
	Queue (PCU)	Delay (s)	RFC	LOS	Queue (PCU)	Delay (s)	RFC	LOS
	Baseline							
Stream B-AC	0.5	15.63	0.35	C	0.4	15.96	0.30	C
Stream C-AB	0.1	4.55	0.06	A	0.1	4.53	0.08	A
	2026 Future Baseline							
Stream B-AC	0.6	16.83	0.38	C	0.5	16.97	0.32	C
Stream C-AB	0.1	4.53	0.06	A	0.2	4.51	0.08	A
	2026 Future + Development							
Stream B-AC	1.7	30.02	0.63	D	1.0	24.56	0.51	C
Stream C-AB	0.2	4.63	0.09	A	0.5	4.93	0.19	A

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle.

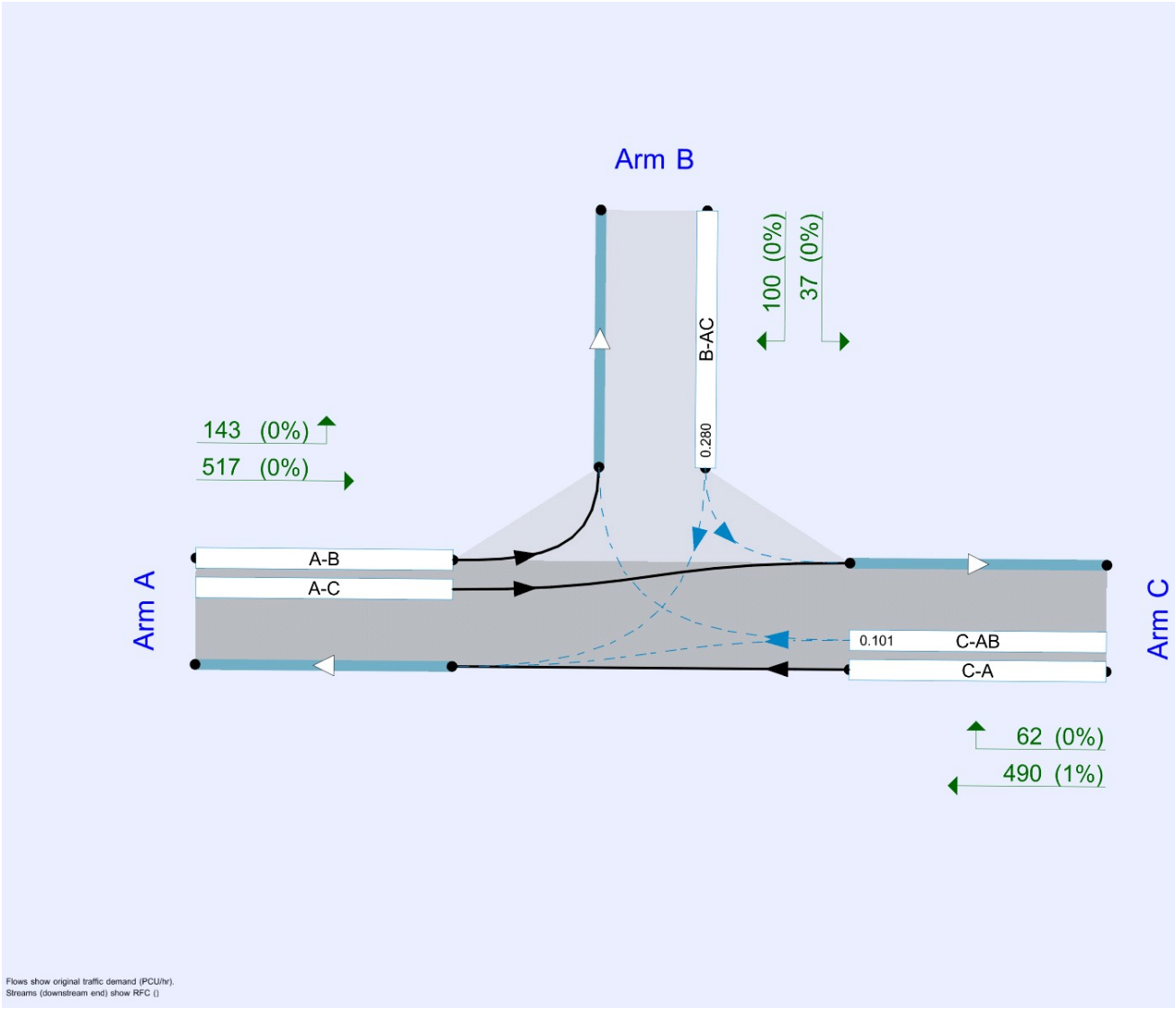
File summary

File Description

Title	45675_5501_J005
Location	Kidmore End Road - Peppard Road
Site number	3
Date	17/03/2020
Version	1
Status	(new file)
Identifier	
Client	
Jobnumber	45675
Enumerator	CORP\ceadle
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	PCU	PCU	perHour	s	-Min	perMin



The junction diagram reflects the last run of Junctions.

Analysis Options

Vehicle length (m)	Calculate Queue Percentiles	Calculate detailed queueing delay	Calculate residual capacity	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
5.75				0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D1	Baseline	AM	ONE HOUR	07:45	09:15	15	✓
D2	Baseline	PM	ONE HOUR	16:45	18:15	15	✓
D3	2026 Future Baseline	AM	ONE HOUR	07:45	09:15	15	✓
D4	2026 Future Baseline	PM	ONE HOUR	16:45	18:15	15	✓
D5	2026 Future + Development	AM	ONE HOUR	07:45	09:15	15	✓
D6	2026 Future + Development	PM	ONE HOUR	16:45	18:15	15	✓

Analysis Set Details

ID	Include in report	Network flow scaling factor (%)	Network capacity scaling factor (%)
A1	✓	100.000	100.000

Baseline, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way		1.70	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Arms

Arms

Arm	Name	Description	Arm type
A	Preppard Road West		Major
B	Kidmore End Road		Minor
C	Preppard Road East		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right turn bay	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	7.29			237.6	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B	One lane	3.00	10	10

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (PCU/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
B-A	486	0.084	0.211	0.133	0.302
B-C	630	0.091	0.231	-	-
C-B	712	0.260	0.260	-	-

The slopes and intercepts shown above do NOT include any corrections or adjustments.

Streams may be combined, in which case capacity will be adjusted.

Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D1	Baseline	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	569	100.000
B		ONE HOUR	✓	115	100.000
C		ONE HOUR	✓	484	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	49	520
	B	57	0	58
	C	463	21	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	3
	B	2	0	3
	C	4	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (PCU)	Max LOS	Average Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-AC	0.35	15.63	0.5	C	106	158
C-AB	0.06	4.55	0.1	A	39	59
C-A					405	608
A-B					45	67
A-C					477	716

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	87	22	424	0.204	86	0.0	0.3	10.879	B
C-AB	27	7	832	0.033	27	0.0	0.0	4.543	A
C-A	337	84			337				
A-B	37	9			37				
A-C	391	98			391				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	103	26	398	0.259	103	0.3	0.4	12.475	B
C-AB	37	9	861	0.043	37	0.0	0.1	4.444	A
C-A	398	100			398				
A-B	44	11			44				
A-C	467	117			467				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	127	32	363	0.349	126	0.4	0.5	15.533	C
C-AB	53	13	903	0.059	53	0.1	0.1	4.324	A
C-A	480	120			480				
A-B	54	13			54				
A-C	573	143			573				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	127	32	363	0.349	127	0.5	0.5	15.626	C
C-AB	53	13	903	0.059	53	0.1	0.1	4.333	A
C-A	480	120			480				
A-B	54	13			54				
A-C	573	143			573				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	103	26	398	0.260	104	0.5	0.4	12.571	B
C-AB	37	9	861	0.043	37	0.1	0.1	4.462	A
C-A	398	100			398				
A-B	44	11			44				
A-C	467	117			467				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	87	22	424	0.204	87	0.4	0.3	10.973	B
C-AB	27	7	833	0.033	27	0.1	0.0	4.552	A
C-A	337	84			337				
A-B	37	9			37				
A-C	391	98			391				

Baseline, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way		1.41	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D2	Baseline	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	575	100.000
B		ONE HOUR	✓	86	100.000
C		ONE HOUR	✓	497	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	80	495
	B	64	0	22
	C	469	28	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (PCU)	Max LOS	Average Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-AC	0.30	15.96	0.4	C	79	118
C-AB	0.08	4.53	0.1	A	53	79
C-A					403	605
A-B					73	110
A-C					454	681

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	65	16	383	0.169	64	0.0	0.2	11.240	B
C-AB	37	9	834	0.044	36	0.0	0.1	4.528	A
C-A	338	84			338				
A-B	60	15			60				
A-C	373	93			373				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	77	19	357	0.217	77	0.2	0.3	12.841	B
C-AB	49	12	864	0.057	49	0.1	0.1	4.443	A
C-A	397	99			397				
A-B	72	18			72				
A-C	445	111			445				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	95	24	320	0.296	94	0.3	0.4	15.880	C
C-AB	72	18	906	0.079	72	0.1	0.1	4.336	A
C-A	475	119			475				
A-B	88	22			88				
A-C	545	136			545				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	95	24	320	0.296	95	0.4	0.4	15.956	C
C-AB	72	18	907	0.079	72	0.1	0.1	4.342	A
C-A	475	119			475				
A-B	88	22			88				
A-C	545	136			545				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	77	19	357	0.217	78	0.4	0.3	12.921	B
C-AB	49	12	864	0.057	50	0.1	0.1	4.450	A
C-A	397	99			397				
A-B	72	18			72				
A-C	445	111			445				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	65	16	383	0.169	65	0.3	0.2	11.321	B
C-AB	37	9	835	0.044	37	0.1	0.1	4.534	A
C-A	337	84			337				
A-B	60	15			60				
A-C	373	93			373				

2026 Future Baseline, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way		1.83	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D3	2026 Future Baseline	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	599	100.000
B		ONE HOUR	✓	121	100.000
C		ONE HOUR	✓	509	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	52	547
	B	60	0	61
	C	487	22	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	3
	B	2	0	3
	C	4	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (PCU)	Max LOS	Average Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-AC	0.38	16.83	0.6	C	111	167
C-AB	0.06	4.53	0.1	A	43	64
C-A					424	637
A-B					48	72
A-C					502	753

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	91	23	417	0.218	90	0.0	0.3	11.248	B
C-AB	29	7	840	0.035	29	0.0	0.0	4.517	A
C-A	354	88			354				
A-B	39	10			39				
A-C	412	103			412				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	109	27	390	0.279	108	0.3	0.4	13.093	B
C-AB	40	10	870	0.046	40	0.0	0.1	4.415	A
C-A	418	104			418				
A-B	47	12			47				
A-C	492	123			492				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	133	33	352	0.378	132	0.4	0.6	16.704	C
C-AB	59	15	915	0.064	59	0.1	0.1	4.292	A
C-A	502	125			502				
A-B	57	14			57				
A-C	602	151			602				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	133	33	352	0.378	133	0.6	0.6	16.831	C
C-AB	59	15	915	0.064	59	0.1	0.1	4.302	A
C-A	502	125			502				
A-B	57	14			57				
A-C	602	151			602				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	109	27	390	0.279	110	0.6	0.4	13.192	B
C-AB	40	10	870	0.046	40	0.1	0.1	4.432	A
C-A	418	104			418				
A-B	47	12			47				
A-C	492	123			492				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	91	23	417	0.219	92	0.4	0.3	11.358	B
C-AB	30	7	840	0.035	30	0.1	0.0	4.528	A
C-A	354	88			354				
A-B	39	10			39				
A-C	412	103			412				

2026 Future Baseline, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way		1.49	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D4	2026 Future Baseline	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	601	100.000
B		ONE HOUR	✓	90	100.000
C		ONE HOUR	✓	519	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	84	517
	B	67	0	23
	C	490	29	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (PCU)	Max LOS	Average Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-AC	0.32	16.97	0.5	C	83	124
C-AB	0.08	4.51	0.2	A	57	85
C-A					420	629
A-B					77	116
A-C					474	712

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	68	17	377	0.180	67	0.0	0.2	11.567	B
C-AB	39	10	841	0.046	39	0.0	0.1	4.505	A
C-A	352	88			352				
A-B	63	16			63				
A-C	389	97			389				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	81	20	350	0.231	81	0.2	0.3	13.355	B
C-AB	53	13	872	0.061	53	0.1	0.1	4.416	A
C-A	414	103			414				
A-B	76	19			76				
A-C	465	116			465				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	99	25	311	0.318	98	0.3	0.5	16.865	C
C-AB	78	19	917	0.085	78	0.1	0.2	4.313	A
C-A	494	123			494				
A-B	92	23			92				
A-C	569	142			569				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	99	25	311	0.318	99	0.5	0.5	16.965	C
C-AB	78	19	917	0.085	78	0.2	0.2	4.315	A
C-A	493	123			493				
A-B	92	23			92				
A-C	569	142			569				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	81	20	350	0.231	82	0.5	0.3	13.451	B
C-AB	53	13	872	0.061	53	0.2	0.1	4.424	A
C-A	414	103			414				
A-B	76	19			76				
A-C	465	116			465				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	68	17	377	0.180	68	0.3	0.2	11.656	B
C-AB	39	10	841	0.046	39	0.1	0.1	4.511	A
C-A	352	88			352				
A-B	63	16			63				
A-C	389	97			389				

2026 Future + Development, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way		4.51	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D5	2026 Future + Development	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	626	100.000
B		ONE HOUR	✓	190	100.000
C		ONE HOUR	✓	519	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	79	547
	B	110	0	80
	C	487	32	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	3
	B	2	0	3
	C	4	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (PCU)	Max LOS	Average Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-AC	0.63	30.02	1.7	D	174	262
C-AB	0.09	4.63	0.2	A	63	94
C-A					414	621
A-B					72	109
A-C					502	753

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	143	36	399	0.359	141	0.0	0.6	14.179	B
C-AB	43	11	836	0.051	43	0.0	0.1	4.617	A
C-A	348	87			348				
A-B	59	15			59				
A-C	412	103			412				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	171	43	371	0.461	170	0.6	0.8	18.229	C
C-AB	58	15	866	0.067	58	0.1	0.1	4.543	A
C-A	408	102			408				
A-B	71	18			71				
A-C	492	123			492				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	209	52	331	0.632	206	0.8	1.6	28.760	D
C-AB	86	22	910	0.095	86	0.1	0.2	4.464	A
C-A	485	121			485				
A-B	87	22			87				
A-C	602	151			602				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	209	52	331	0.632	209	1.6	1.7	30.015	D
C-AB	86	22	910	0.095	86	0.2	0.2	4.474	A
C-A	485	121			485				
A-B	87	22			87				
A-C	602	151			602				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	171	43	371	0.461	174	1.7	0.9	19.021	C
C-AB	59	15	866	0.068	59	0.2	0.1	4.563	A
C-A	408	102			408				
A-B	71	18			71				
A-C	492	123			492				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	143	36	399	0.359	144	0.9	0.6	14.569	B
C-AB	43	11	836	0.052	43	0.1	0.1	4.630	A
C-A	348	87			348				
A-B	59	15			59				
A-C	412	103			412				

2026 Future + Development, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way		2.98	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D6	2026 Future + Development	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	660	100.000
B		ONE HOUR	✓	137	100.000
C		ONE HOUR	✓	552	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	143	517
	B	100	0	37
	C	490	62	0

Vehicle Mix

Heavy Vehicle Percentages

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (PCU)	Max LOS	Average Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-AC	0.51	24.56	1.0	C	126	189
C-AB	0.19	4.93	0.5	A	123	184
C-A					384	575
A-B					131	197
A-C					474	712

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	103	26	369	0.280	102	0.0	0.4	13.393	B
C-AB	84	21	832	0.101	83	0.0	0.2	4.828	A
C-A	332	83			332				
A-B	108	27			108				
A-C	389	97			389				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	123	31	339	0.363	122	0.4	0.6	16.566	C
C-AB	115	29	862	0.133	114	0.2	0.3	4.846	A
C-A	382	95			382				
A-B	129	32			129				
A-C	465	116			465				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	151	38	297	0.508	149	0.6	1.0	24.035	C
C-AB	170	42	906	0.187	169	0.3	0.5	4.921	A
C-A	438	109			438				
A-B	157	39			157				
A-C	569	142			569				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	151	38	297	0.508	151	1.0	1.0	24.558	C
C-AB	170	43	906	0.188	170	0.5	0.5	4.932	A
C-A	438	109			438				
A-B	157	39			157				
A-C	569	142			569				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	123	31	339	0.363	125	1.0	0.6	16.948	C
C-AB	115	29	862	0.133	116	0.5	0.3	4.862	A
C-A	381	95			381				
A-B	129	32			129				
A-C	465	116			465				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-AC	103	26	369	0.280	104	0.6	0.4	13.632	B
C-AB	84	21	832	0.101	85	0.3	0.2	4.848	A
C-A	331	83			331				
A-B	108	27			108				
A-C	389	97			389				

Appendix C: Personal Injury Collision Data

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

160305244 24/10/2016 Time 1600 Vehicles 2 Casualties 1 Slight
E:471247 N: 174804 First Road: A 4155 Road Type Single carriageway
Speed limit: 30 Junction Detail: Pri Drive Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Vehicle blind spot	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRNG LT INTO PETROL STN W TO N & COLL/W PC2 TRAV E
Occurred on A4155 CHURCH STREET APP 30M E J/W PRIORY AVENUE CAVERSHAM

Vehicle Reference 1 Car Turning left
Vehicle movement from W to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Female
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 32 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 32 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

160313895 21/10/2016 Time 1921 Vehicles 1 Casualties 1 Serious
E: 471831 N: 174640 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Very Likely
2nd:	Failed to judge vehicles path or speed	Casualty 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

PED (YOUTH) XED RD TO N FROM BHND BUS STAT AT BUS STP INTO PATH & COLL/W C1 TRAV SE
Occurred on GOSBROOK RD APP 90M W GEORGE ST AT BUS STOP READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 41 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 14 Female Pedestrian Severity: Serious
Not a pupil Seatbelt
In carr elsewhere N bound
Driver's offside

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

160329870 16/11/2016 Time 0945 Vehicles 2 Casualties 1 Slight
E: 471684 N: 174673 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 2	Possible
2nd:			
3rd:			
4th:			
5th:			
6th:			

FEW DETAILS, APPEARS PC2 (YOUTH) ENTRG MAIN RD POSS FROM F/WAY COLL/W C1 TRAV IN NK DIR.C1 FTS
Occurred on GOSBROOK RD EX LOC NK POSS NEAR PED XING READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 35 Female
Hit and run Breath test Driver not contacted

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 16 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 16 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

160362844 02/12/2016 Time 1446 Vehicles 1 Casualties 2 Slight
E: 470985 N: 174849 First Road: A 4074 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Crossed road masked by stationary veh	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Possible
3rd:	Failed to judge vehicles path or speed	Casualty 1	
4th:			
5th:			
6th:			

PED XED RD TO W FROM BTWN STOPPD VEHS & COLL/W MC2 TRAV S FILTRG PAST STAT TRAFF
Occurred on A4074 CHURCH RD O/S AUBURN COURT CAVERSHAM READING

Vehicle Reference 1 Motorcycle 50cc and under Overtaking stat vehicle O/S
Vehicle movement from N to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 31 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 37 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere W bound
Driver's nearside

Casualty Reference: 2 Vehicle: 1 Age: 31 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170002290 16/12/2016 Time 1317 Vehicles 2 Casualties 1 Slight
E: 471366 N: 174963 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Junction overshoot	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 FAILD TO G/WAY & TRND LFT E TO S OUT OF JUNC & COLL/W C2 TRAV S
Occurred on HEMDEAN RD J/W OXFORD ST CAVERSHAM READING

Vehicle Reference 1 Car Turning left
Vehicle movement from E to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 25 Male
Not hit and run Breath test Negative

Vehicle Reference 2 Car Going ahead other
Vehicle movement from N to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 33 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 33 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170003383 13/12/2016 Time 1929 Vehicles 2 Casualties 2 Slight
E: 471719 N: 175024 First Road: A 4155 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 2	Very Likely
2nd:	Careless/Reckless/In a hurry	Vehicle 2	Very Likely
3rd:			
4th:			
5th:			
6th:			

LGV2 FAILD TO GWAY TRNG LT S TO W & COLL/W C1 TRAV W IN SLW MOVG TRAFF. LGV2 FTS
Occurred on A4155 HENLEY ROAD J/W CROMWELL ROAD CAVERSHAM

Vehicle Reference 1 Car Going ahead other
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 22 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 22 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Casualty Reference: 2 Vehicle: 1 Age: 24 Female Passenger Severity: Slight
Not a pupil Seatbelt
Front seat

Vehicle Reference 2 Goods 3.5 tonnes mgw and under Turning left
Vehicle movement from S to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Hit and run Breath test Driver not contacted

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170043518 05/02/2017 Time 2007 Vehicles 1 Casualties 1 Slight
E:471265 N: 174991 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Vehicle blind spot	Vehicle 1	Very Likely
2nd:	Pedestrian wearing dark clothing at night	Casualty 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRNG RT NW TO SW COLL/W PED WEARG DARK CLOTHG XING RD NW/B
Occurred on PRIEST HILL J/W PRIORY AVENUE READING

Vehicle Reference 1 Car Turning right
Vehicle movement from NW to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 41 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 18 Female Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere NW bound
Driver's nearside

Accidents between dates **01/10/2016** **and** **30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170135728 10/04/2017 Time 2310 Vehicles 2 Casualties 1 Slight
E: 470958 N: 175635 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Inexperienced or learner driver/rider	Vehicle 1	Very Likely
2nd:	Junction overshoot	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

MC1 TRAV W FAILD TO G/WAY AT XRDS & COLL/W C2 TRAV N
Occurred on KIDMORE RD J/W OAKLEY RD READING

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Stopping
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 17 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 17 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 2 Car Going ahead other
Vehicle movement from S to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 18 Female
Not hit and run Breath test Negative

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170159581 25/05/2017 Time 0752 Vehicles 2 Casualties 1 Slight
E: 471303 N: 175762 First Road: U 7201 Road Type Slip road
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Passing too close to cyclist, horse rider or pedestrian	Vehicle 2	Possible
2nd:	Failed to look properly	Vehicle 2	Possible
3rd:	Failed to judge other persons path or speed	Vehicle 2	
4th:			
5th:			
6th:			

PC1 & C2 BOTH TRAV E HAVG CLEARD RBT, FOR NK REASON C1 COLL/W REAR PC1
Occurred on GROVE HILL APP 50M E HEMDEAN RD CAVERSHAM READING

Vehicle Reference 1 Pedal Cycle Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 51 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 1 Age: 51 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 2 Car Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 59 Female
Not hit and run Breath test Not requested

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170203797 03/07/2017 Time 1120 Vehicles 1 Casualties 1 Serious
E:471492 N: 174876 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled A 4155
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Possible
2nd:	Failed to look properly	Casualty 1	Possible
3rd:	Careless/Reckless/In a hurry	Casualty 1	Possible
4th:	Failed to judge vehicles path or speed	Casualty 1	Possible
5th:			
6th:			

C1 WAITG TO TRN LT NW TO NE STRUCK PED XING RD SW/B
Occurred on CHESTER STREET J/W A4155 PROSPECT STREET READING

Vehicle Reference 1 Car Waiting to turn left
Vehicle movement from NW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 35 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 88 Female Pedestrian Severity: Serious
Not a pupil Seatbelt
In carr elsewhere SW bound
Driver's nearside

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170207824 07/07/2017 Time 1730 Vehicles 1 Casualties 1 Slight
E: 471905 N: 174628 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Automatic traffic signal B 3345
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

PED (YOUNG GIRL) WAITG TO X RD S/B AT PED XING & HIT BY C1 RVRSG S FROM PRVT DR
Occurred on GOSBROOK ROAD J/W B3345 GEORGE STREET READING

Vehicle Reference 1 Car Reversing
Vehicle movement from N to S No tow / articulation On the main road
9 No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 29 Female
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 1 Age: 4 Female Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere S bound
Movement U/K

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170308169 06/10/2017 Time 0840 Vehicles 2 Casualties 1 Slight
E:471298 N: 175762 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 FAILD TO GWAY TRNG LT NW TO NE ON NO LT TRN & COLL/W PC2 TRAV NE ON CWAY.
Occurred on GROVE HILL J/W ROTHERFIELD ROAD EMMER GREEN

Vehicle Reference 1 Car Turning left
Vehicle movement from NW to NE No tow / articulation
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 34 Female
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from SW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 43 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 43 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170310558 13/10/2017 Time 1232 Vehicles 1 Casualties 1 Slight
E:471347 N: 174884 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Crossed road masked by stationary veh	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

PED (YOUNG BOY) XING RD W/B BET PRKD VEHS & COLL/W C1 TRAV N
Occurred on HEMDEAN ROAD APP 20M S J/W CHESTER STREET CAVERSHAM

Vehicle Reference 1 Car Going ahead other
Vehicle movement from S to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 43 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 11 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere W bound
Driver's offside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

170314595 17/10/2017 Time 1310 Vehicles 2 Casualties 1 Slight
E: 471449 N: 174806 First Road: A 4155 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: Zebra crossing Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Disobeyed pedestrian crossing facility	Vehicle 1	Possible
2nd:	Failed to look properly	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

C2 TRAV NE IS HLD UP DUE TO VEH AHEAD STPPG TO LET PED CROSS RD & HIT IN REAR BY C1
Occurred on A4155 PROSPECT STREET APP 30M NE J/W A4155 CHURCH STREET READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 21 Male
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Car Going ahead but held up
Vehicle movement from SW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 67 Female
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 67 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

180040921 05/02/2018 Time 1718 Vehicles 2 Casualties 1 Slight
E: 471216 N: 174792 First Road: A 4155 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: Pelican, puffin, toucan etc. Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Careless/Reckless/In a hurry	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRNG R N TO W FAILD TO G/WAY COLL/W PC2 TRAV E
Occurred on A4155 CHURCH STREET J/W PRIORY AVENUE READING

Vehicle Reference 1 Car Turning right
Vehicle movement from N to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 27 Female
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 37 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 37 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

180065018 01/03/2018 Time 1500 Vehicles 2 Casualties 1 Slight
E:471228 N: 174898 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Snow
Daylight:street lights present Snowing without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:			
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 TRAV IN N/K DIR COLL/W RR C2 REVRSNG SE TO N/K DIR.
Occurred on PRIORY AVENUE J/W RECTORY ROAD CAVERSHAM READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from N to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Car Reversing
Vehicle movement from SE to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 31 Male
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 31 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

180275175 07/09/2018 Time 1600 Vehicles 2 Casualties 1 Slight
E: 471633 N: 174697 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 TRNG RT SE TO N FAILD TO G/WAY & XED PATH OF PC2 TRAV NW TO SE CAUSNG RIDER TO LOSE CONT.
Occurred on GOSBROOK ROAD J/W WESTFIELD ROAD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SE to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Unknown
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from NW to SE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 18 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 2 Age: 18 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

180332247 24/09/2018 Time 0650 Vehicles 2 Casualties 1 Slight
E:471496 N: 174872 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: Zebra crossing Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Failed to signal/Misleading signal	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRN RT NW TO SW COLL/W PC2 TRAV SW TO NE.
Occurred on PROSPECT STREET J/W CHESTER STREET READING

Vehicle Reference 1 Car Turning right
Vehicle movement from NW to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 40 Male
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from SW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 58 Female
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 58 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

180245504 05/10/2018 Time 0731 Vehicles 1 Casualties 1 Slight
E:471089 N: 174787 First Road: A 4074 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Very Likely
3rd:	Crossed road masked by stationary veh	Casualty 1	Very Likely
4th:	Failed to judge vehicles path or speed	Casualty 1	Very Likely
5th:			
6th:			

PED1 XING RD N TO S BETWEEN PRKD VEHS COLL/W C1 TRAV W.
Occurred on A4074 CHURCH ROAD J/W ST ANNE'S ROAD READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/parke First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 57 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 54 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere S bound
Driver's offside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

180343117 09/11/2018 Time 1321 Vehicles 1 Casualties 1 Slight
E: 472038 N: 175263 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Possible
2nd:	Failed to look properly	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

LGV1 REVRSNG IN N/K DIR COLL/W PED XING C/WAY IN N/K DIR.
Occurred on FIELD VIEW APPX 119M S/E J/W DERBY ROAD READING

Vehicle Reference 1 Goods 3.5 tonnes mgw and under Reversing
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 38 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 88 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere W bound
Movement U/K

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection: **Notes:**
PIA - Caversham South

180311889 05/10/2018 Time 0731 Vehicles 1 Casualties 1 Slight
E:471089 N: 174787 First Road: A 4074 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Very Likely
3rd:	Crossed road masked by stationary veh	Casualty 1	Very Likely
4th:	Failed to judge vehicles path or speed	Casualty 1	Very Likely
5th:			
6th:			

PED1 XING RD N TO S BETWEEN PRKD VEHS COLL/W C1 TRAV W.
Occurred on A4074 CHURCH ROAD J/W ST ANNE'S ROAD READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/parke First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 57 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 54 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere S bound
Driver's offside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180040921 05/02/2018 Time 1718 Vehicles 2 Casualties 1 Slight
E: 471216 N: 174792 First Road: A 4155 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: Pelican, puffin, toucan etc. Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Careless/Reckless/In a hurry	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRNG R N TO W FAILD TO G/WAY COLL/W PC2 TRAV E
Occurred on A4155 CHURCH STREET J/W PRIORY AVENUE READING

Vehicle Reference 1 Car Turning right
Vehicle movement from N to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 27 Female
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 37 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 37 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180065018 01/03/2018 Time 1500 Vehicles 2 Casualties 1 Slight
E:471228 N: 174898 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Snow
Daylight:street lights present Snowing without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:			
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 TRAV IN N/K DIR COLL/W RR C2 REVRSNG SE TO N/K DIR.
Occurred on PRIORY AVENUE J/W RECTORY ROAD CAVERSHAM READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from N to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Car Reversing
Vehicle movement from SE to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 31 Male
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 31 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180198674 30/06/2018 Time 2005 Vehicles 2 Casualties 1 Slight
E: 471878 N: 174631 First Road: B 3345 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled B 3345
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Dazzling sun	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 TRN RT E TO N ONTO PRIV DRIVEWAY COLL/W PSV2 TRAV W TO E.
Occurred on B3345 GOSBROOK ROAD J/W GEORGE STREET CAVERSHAM

Vehicle Reference 1 Car Turning right
Vehicle movement from E to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 23 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 23 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 2 Bus or coach Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 51 Male
Not hit and run Breath test Negative

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180206212 07/07/2018 Time 1006 Vehicles 2 Casualties 1 Slight
E: 471866 N: 175401 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Other	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

DRIVER FAILD TO PUT AUTOMATIC VEH IN PRK BEFORE EXITING.
C1 REVRSNG N TO S COLL/W RR C2 PRKD.
Occurred on ELLESMERE CLOSE APPX 116M N J/W DERBY ROAD READING

Vehicle Reference 1 Car Reversing
Vehicle movement from N to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 51 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 51 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 2 Car Parked
Vehicle movement from Park to Parked No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Unknown
Not hit and run Breath test Driver not contacted

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180227849 23/07/2018 Time 1235 Vehicles 1 Casualties 1 Slight
E:471915 N: 174618 First Road: B 3345 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Automatic traffic signal Unclassified
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Crossed road masked by stationary veh	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Very Likely
3rd:	Failed to judge vehicles path or speed	Casualty 1	Very Likely
4th:	Careless/Reckless/In a hurry	Casualty 1	Very Likely
5th:			
6th:			

V1 TRAV W TO E. PED CROSSED ROAD AND RAN INTO MIDDLE OF JUNCTION AND WAS STRUCK BY V1 CAUSING MINOR INJURIES.
Occurred on B3345 GOSBROOK ROAD J/W GEORGE STREET, CAVERHSAM, READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from W to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 47 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 16 Female Pedestrian Severity: Slight
Not a pupil Seatbelt
Within 50m ped crossing N bound
Driver's offside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180275175 07/09/2018 Time 1600 Vehicles 2 Casualties 1 Slight
E: 471633 N: 174697 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 TRNG RT SE TO N FAILD TO G/WAY & XED PATH OF PC2 TRAV NW TO SE CAUSNG RIDER TO LOSE CONT.
Occurred on GOSBROOK ROAD J/W WESTFIELD ROAD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SE to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Unknown
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from NW to SE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 18 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 2 Age: 18 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180332247 24/09/2018 Time 0650 Vehicles 2 Casualties 1 Slight
E:471496 N: 174872 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: Zebra crossing Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Failed to signal/Misleading signal	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRN RT NW TO SW COLL/W PC2 TRAV SW TO NE.
Occurred on PROSPECT STREET J/W CHESTER STREET READING

Vehicle Reference 1 Car Turning right
Vehicle movement from NW to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 40 Male
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from SW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 58 Female
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 58 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180245504 05/10/2018 Time 0731 Vehicles 1 Casualties 1 Slight
E:471089 N: 174787 First Road: A 4074 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Very Likely
3rd:	Crossed road masked by stationary veh	Casualty 1	Very Likely
4th:	Failed to judge vehicles path or speed	Casualty 1	Very Likely
5th:			
6th:			

PED1 XING RD N TO S BETWEEN PRKD VEHS COLL/W C1 TRAV W.
Occurred on A4074 CHURCH ROAD J/W ST ANNE'S ROAD READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/parke First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 57 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 54 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere S bound
Driver's offside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180311889 05/10/2018 Time 0731 Vehicles 1 Casualties 1 Slight
E:471089 N: 174787 First Road: A 4074 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Very Likely
3rd:	Crossed road masked by stationary veh	Casualty 1	Very Likely
4th:	Failed to judge vehicles path or speed	Casualty 1	Very Likely
5th:			
6th:			

PED1 XING RD N TO S BETWEEN PRKD VEHS COLL/W C1 TRAV W.
Occurred on A4074 CHURCH ROAD J/W ST ANNE'S ROAD READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/parke First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 57 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 54 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere S bound
Driver's offside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

43180343117 09/11/2018 Time 1321 Vehicles 1 Casualties 1 Slight
E: 472038 N: 175263 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Casualty 1	Possible
2nd:	Failed to look properly	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

LGV1 REVRSNG IN N/K DIR COLL/W PED XING C/WAY IN N/K DIR.
Occurred on FIELD VIEW APPX 119M S/E J/W DERBY ROAD READING

Vehicle Reference 1 Goods 3.5 tonnes mgw and under Reversing
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 38 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 88 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere W bound
Movement U/K

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

190013313 08/01/2019 Time 0657 Vehicles 2 Casualties 1 Slight
E: 470972 N: 174874 First Road: A 4074 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Darkness: no street lighting Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Poor turn or manoevre	Vehicle 1	Very Likely
2nd:	Careless/Reckless/In a hurry	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

LGV1 TRAV NW TO S ON R/H BEND XED INTO OPP C/WAY & COLL/W PSV2 TRAV S TO NW ON L/H BEND
Occurred on A4074 CHURCH ROAD APPX 110M SE J/W THE WARREN CAVERSHAM

Vehicle Reference 1 Goods over 3.5 tonnes and under 7.5 Going ahead right bend
Vehicle movement from NW to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Unknown
Hit and run Breath test Driver not contacted

Vehicle Reference 2 Bus or coach Going ahead left bend
Vehicle movement from S to NW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 52 Male
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 52 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

190134599 05/05/2019 Time 0715 Vehicles 4 Casualties 1 Slight
E:471635 N: 174735 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction

Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None

Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Impaired by alcohol	Vehicle 1	Very Likely
2nd:	Driver using mobile phone	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

DRIVER C1 TRAV S TO N DISTRACTED BY MOBILE PHONE & COLL/W C2, C3 & C4 PRKD. DRIVER C1 INTOX.
Occurred on WESTFIELD ROAD APPX 36M N J/W GOSBROOK ROAD READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from S to N No tow / articulation On the main road
On main carriageway Overturned
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road Parked Vehicle Off road: None
Did not leave carr Age of Driver 22 Female
Not hit and run Breath test Positive

Casualty Reference: 1 Vehicle: 1 Age: 22 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 2 Car Parked
Vehicle movement from Park to Parked No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Not hit and run Breath test Not requested

Vehicle Reference 3 Car Parked
Vehicle movement from Park to Parked No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Female
Not hit and run Breath test Not requested

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection: **Notes:**
PIA - Caversham South

Vehicle Reference 4 Car Parked
Vehicle movement from Park to Parked No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Female
Not hit and run Breath test Not requested

190144341 14/05/2019 Time 1305 Vehicles 1 Casualties 1 Slight
E:471727 N: 174874 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 REVRSNG N TO E COLL/W PED XING C/WAY N TO S.
Occurred on CROMWELL ROAD J/W HAMPDEN ROAD READING

Vehicle Reference 1 Car Reversing
Vehicle movement from N to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 71 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 60 Female Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere S bound
Driver's offside

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

190214304 14/07/2019 Time 1436 Vehicles 1 Casualties 1 Slight
E:471134 N: 175891 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Crossed road masked by stationary veh	Casualty 1	Very Likely
2nd:	Failed to look properly	Casualty 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

PED (CHILD) XING C/WAY NE TO SW FROM BETWEEN PRKD VEHS COLL/W C1 TRAV SE TO NW.
Occurred on HEMDEAN ROAD J/W SHELDON RISE CAVERSHAM

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SE to NW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/parke First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 39 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 7 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere SW bound
Driver's offside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

190225402 23/07/2019 Time 1020 Vehicles 3 Casualties 3 Slight
E:471387 N: 175804 First Road: U 7220 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site Automatic traffic signal out Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Other	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

DRIVER MISJUDGED SPACE BETWEEN VEHS.
C1 TRAV SW TO NE COLL/W C2 PRKD & THEN COLL/W LGV3 TRAV NE TO SW.
Occurred on ROTHERFIELD WAY APPX 105M NE J/W GROVE HILL READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road Parked Vehicle Off road: None
Did not leave carr Age of Driver 36 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 36 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Casualty Reference: 2 Vehicle: 1 Age: 39 Male Passenger Severity: Slight
Not a pupil Seatbelt
Front seat

Vehicle Reference 2 Car Parked
Vehicle movement from Park to Parked No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Unknown
Not hit and run Breath test Not requested

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

Vehicle Reference 3 Goods 3.5 tonnes mgw and under Going ahead other
Vehicle movement from NE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 59 Male
Not hit and run Breath test Negative

Casualty Reference: 3 Vehicle: 3 Age: 59 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

190250072 13/08/2019 Time 1655 Vehicles 2 Casualties 1 Slight
E: 471081 N: 174790 First Road: A 4074 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Stationary or parked vehicle	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRNG RT E TO N THROUGH QUEUEING TRAFF COLL/W PC2 TRAV W TO E MASKED BY STAT VEHS.
Occurred on A4074 CHURCH ROAD J/W ST ANNES ROAD CAVERSHAM

Vehicle Reference 1 Car Turning right
Vehicle movement from E to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 41 Male
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 31 Female
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 31 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

190290470 19/09/2019 Time 1453 Vehicles 1 Casualties 2 Slight
E: 471956 N: 176091 First Road: B 481 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: Central reservation Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

MC1 TRAV SW TO NE OVERTKNG STAT PSV COLL/W PEDS XING C/WAY NW TO SE.
Occurred on B481 BUCKINGHAM DRIVE APPX 62M SW J/W MARSHLAND SQUARE READING

Vehicle Reference 1 Car Overtaking stat vehicle O/S
Vehicle movement from SW to NE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 20 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 20 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Casualty Reference: 2 Vehicle: 1 Age: 1 Female Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere SE bound

Driver's nearside masked

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
PIA - Caversham South

Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	2	23	25
2-wheeled motor vehicles	0	0	2	2
Pedal cycles	0	0	11	11
Horses & other	0	0	0	0
Total	0	2	36	38

Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	0	12	12
Passenger	0	0	2	2
Motorcycle rider	0	0	2	2
Cyclist	0	0	11	11
Pedestrian	0	2	14	16
Other	0	0	0	0
Total	0	2	41	43

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

160342078 25/11/2016 Time 1727 Vehicles 2 Casualties 1 Slight
E: 471752 N: 176497 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Possible
2nd:	Stationary or parked vehicle	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

C1 TRNG RT SW TO SE COLL/W MC2 TRAV SW
Occurred on GROVE ROAD J/W OAK GROVE READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SW to SE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 42 Male
Not hit and run Breath test Negative

Vehicle Reference 2 Motorcycle 50cc and under Going ahead other
Vehicle movement from NE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 16 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 16 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

43180175038 09/06/2018 Time 1230 Vehicles 2 Casualties 1 Slight
E: 472655 N: 176728 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Stationary or parked vehicle	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

C1 TRAV W ON WRG SD OF RD COLL/W MC2 TRAV E
Occurred on CAVERSHAM PARK RD 50M W FROM J/W NORTHBROOK ROAD

Vehicle Reference 1 Car Starting
Vehicle movement from E to W No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 33 Female
Not hit and run Breath test Negative

Vehicle Reference 2 Motorcycle 50cc and under Overtaking stat vehicle O/S
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 42 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 42 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

43180175839 10/06/2018 Time 1149 Vehicles 2 Casualties 1 Slight
E: 472290 N: 176900 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Dazzling sun	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:	Poor turn or manoevre	Vehicle 1	
4th:			
5th:			
6th:			

C1 TRNG RT SW TO SE FAILD TO SEE & COLL/W PC2 TRAV SW
Occurred on CAVERSHAM PARK RD J/W KILN RD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SW to SE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 73 Female
Not hit and run Breath test Not requested

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from NE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 49 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 2 Age: 49 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

43180299372 01/10/2018 Time 0732 Vehicles 2 Casualties 1 Slight
E: 472087 N: 176518 First Road: B 481 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: Pelican, puffin, toucan etc. Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Dazzling sun	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

V1 HAS PULLED ON TO PEPPARD ROAD FROM KIDMORE END ROAD INTO THE PATH OF V2 ALREADY TRAVELLING ON PEPPARD ROAD V1 STATES DAZZLING SUN
Occurred on B481 PEPPARD ROAD JUNCTION WITH KIDMORE END

Vehicle Reference 1 Car Turning right
Vehicle movement from NW to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 26 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 26 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 2 Goods 3.5 tonnes mgw and under Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 82 Male
Not hit and run Breath test Negative

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

190027443 25/01/2019 Time 1746 Vehicles 2 Casualties 1 Serious
E: 472009 N: 176332 First Road: B 481 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to judge other persons path or speed	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

LGV1 TRNG RT S TO E FAILD TO G/WAY & COLL/W PC2 TRAV N TO S
Occurred on B481 BUCKINGHAM DRIVE J/W LANGFORD CLOSE CAVERSHAM

Vehicle Reference 1 Goods 3.5 tonnes mgw and under Turning right
Vehicle movement from S to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving main road First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 35 Male
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from N to S No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 15 Female
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 15 Female Driver/rider Severity: Serious
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

190216023 15/07/2019 Time 1718 Vehicles 2 Casualties 1 Slight
E: 472255 N: 176869 First Road: B 481 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Careless/Reckless/In a hurry	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRN RT NE TO NW COLL/W C2 TRAV NW TO SE. C1 FTS.
Occurred on B481 PEPPARD ROAD J/W KILN ROAD CAVERSHAM

Vehicle Reference 1 Car Turning right
Vehicle movement from NE to NW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Hit and run Breath test Driver not contacted

Vehicle Reference 2 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 52 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 52 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

190281107 11/09/2019 Time 1503 Vehicles 2 Casualties 1 Slight
E:472257 N: 176870 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Failed to judge other persons path or speed	Vehicle 2	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRN RT NE TO NW COLL/W PC2 TRAV NW TO SE.
Occurred on PEPPARD ROAD J/W KILN ROAD EMMER GREEN

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NE to NW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 60 Female
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from NW to SE No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 18 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 18 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

190285331 15/09/2019 Time 0830 Vehicles 2 Casualties 1 Slight
E: 471961 N: 176177 First Road: B 481 Road Type Single carriageway
Speed limit: 30 Junction Detail: Roundabout Give way or controlled Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

C1 ENT RBT W TO E & COLL/W MC2 TRAV S TO N ON RBT.
Occurred on B481 BUCKINGHAM DRIVE J/W EVESHAM ROAD READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from W to E No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering roundabout First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 41 Female
Not hit and run Breath test Negative

Vehicle Reference 2 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from S to N No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 45 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 2 Age: 45 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates **01/10/2016 and 30/09/2019** (36) months
Selection:

Notes:
Caversham Golf Course Area 1 of 2

Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	0	2	2
2-wheeled motor vehicles	0	0	3	3
Pedal cycles	0	1	2	3
Horses & other	0	0	0	0
Total	0	1	7	8

Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	0	2	2
Passenger	0	0	0	0
Motorcycle rider	0	0	3	3
Cyclist	0	1	2	3
Pedestrian	0	0	0	0
Other	0	0	0	0
Total	0	1	7	8

Selected Range of Accidents between dates 01/10/2016 and 30/09/2019

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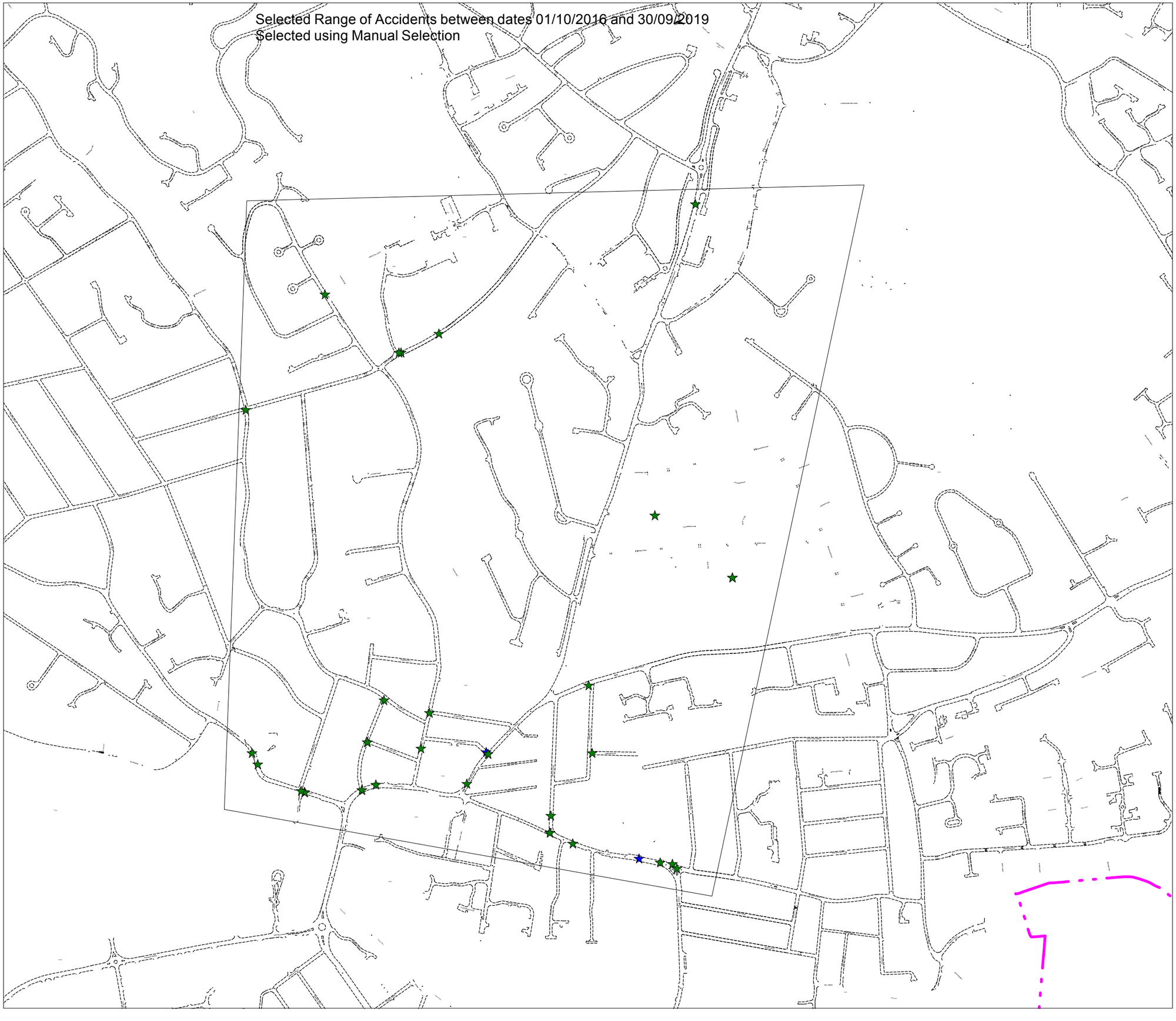
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DRAWING TITLE

PIA - Caversham Area 1 of 2

SCALE	1 : 8500
DATE	23/03/2020
DRAWING No.	
DRAWN BY	

Selected Range of Accidents between dates 01/10/2016 and 30/09/2019
Selected using Manual Selection



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DRAWING TITLE

PIA - Caversham Area 2 of 2

SCALE	1 : 8000
DATE	23/03/2020
DRAWING No.	
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