



Reading, The Oracle Centre

Parking Sign Safety Assessment

16 July 2018

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Client Name: Workman LLP
Document Reference: WIE14360-100 R-1-1-3 Safety Assessment
Project Number: WIE14360-100

Quality Assurance – Approval Status

This document has been prepared and checked in accordance with
Waterman Group's IMS (BS EN ISO 9001: 2015, BS EN ISO 14001: 2015 and BS OHSAS 18001:2007)

Issue	Date	Prepared by	Checked by	Approved by
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Comments

Comments

Disclaimer

This report has been prepared by Waterman Infrastructure & Environment Limited, with all reasonable skill, care and diligence within the terms of the Contract with the client, incorporation of our General Terms and Condition of Business and taking account of the resources devoted to us by agreement with the client.

We disclaim any responsibility to the client and others in respect of any matters outside the scope of the above.

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- A. Site visit images and photographs near the proposed sign location
- B. Details of Accidents near the Site (*source: Reading Borough Council*)

1. Introduction

1.1 General

- 1.1 Waterman Infrastructure & Environment Ltd (Waterman) has been commissioned by Workman LLP (Workman) to carry out a safety assessment of a proposed parking sign on highway safety at the Oracle Centre, Reading. This report sets out the results of the assessment.

1.2 Assessment Details

- 1.2 The proposed sign would be in an elevated position on the southwest facing elevation of The Riverside Car Park at The Oracle Shopping Centre at Bridge Street, Reading.
- 1.3 Waterman visited the local highway network near the site at around midday on Tuesday 26th June 2018. The weather during the site visit was bright and the carriageway surface was dry.

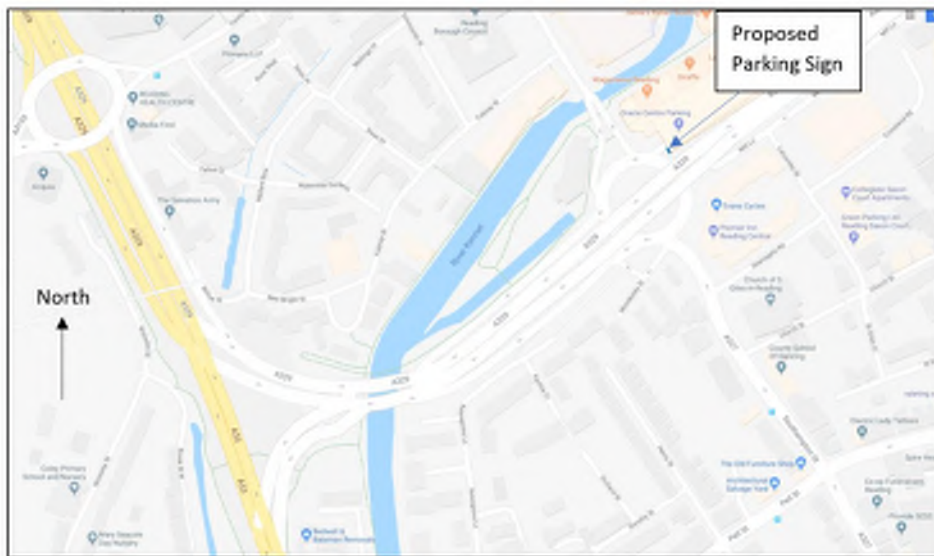
1.3 Document Structure

- 1.4 Following this Introduction, the report is structured as follows:
- Section 2 – Background;
 - Section 3 – Findings;
 - Section 4 – Accident Review;
 - Section 5 – Discussion and Conclusion.

2. Background

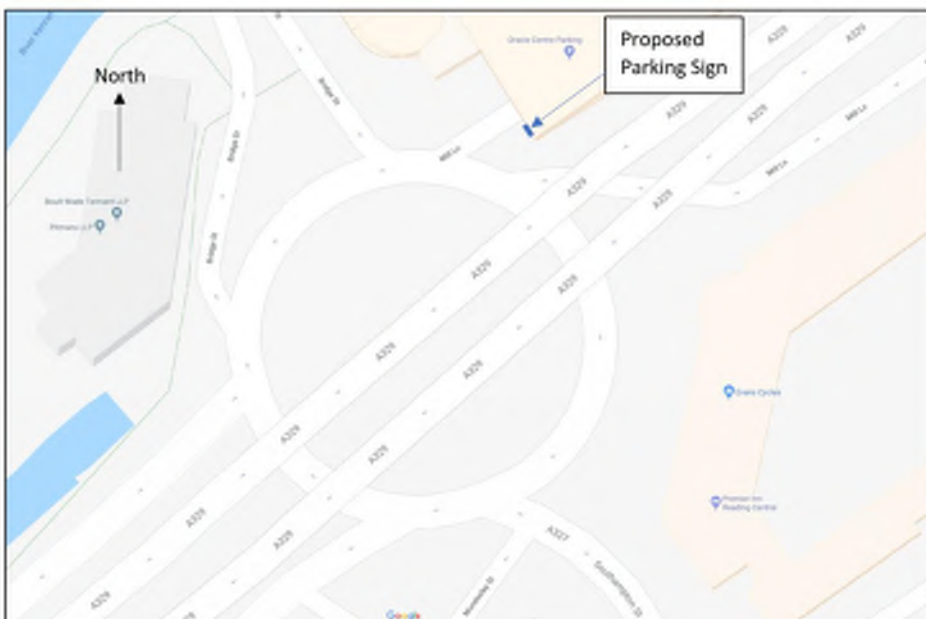
- 2.1 The Riverside Car Park (the car park) at The Oracle Shopping Centre is accessed from the northeastern arm of the A327 / Mill Lane / Bridge Street roundabout. The A329 flyover passes above the roundabout close to the southern façade of the building.
- 2.2 The location of the proposed sign is shown on Figures 1 and 2 below.

Figure 1: Location Plan - Wider Context



Mapping Source: Google Maps

Figure 2: Location Plan – Local Context



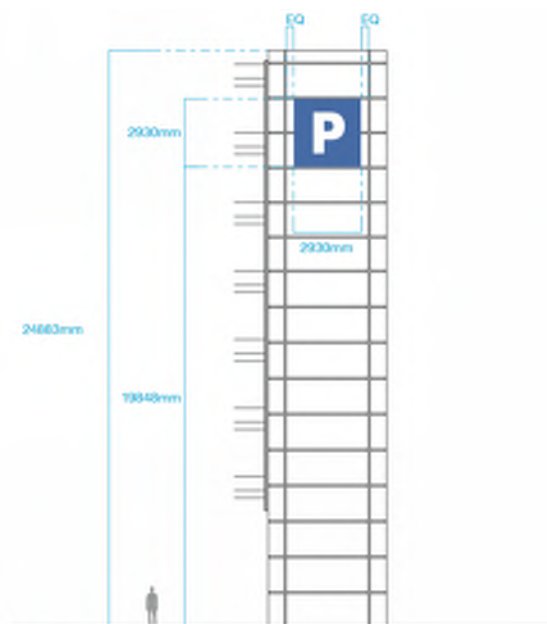
Mapping Source: Google Maps

- 2.3 The Riverside Car Park is one of the main car parks that serves the Oracle Shopping Centre.
- 2.4 Pre-application documentation submitted to Reading Borough Council in support of the proposed parking sign notes that one of the key issues for visitors to The Oracle is that the Riverside Car Park is not easily identifiable and visitors can miss the road exit for the car park.
- 2.5 To address this problem the client proposes to provide a 'P' sign on the car park building so visitors, using the car park and visiting The Oracle Centre, can easily identify where the car park is and be able to use the highway appropriately to reach the car park.
- 2.6 The proposed Parking sign comprises a white letter 'P' in a square blue surround. The sign has overall dimensions of 2,930mm x 2,930mm. It will be formed using Opal acrylic graphics pushed through the aluminium face to finish flush.
- 2.7 Figure 3 below shows a diagram of the proposed sign.

Figure 3: Details of Proposed Sign



Figure 4: Proposed Sign Elevation



3. Findings

- 3.1 Images and photographs from the site visit are included at Appendix A.
- 3.2 When approaching the car park from Southampton Street, The Oracle car park was advertised on three separate boards along the route.
- 3.3 When approaching The Oracle from the northwest on the A329 southeast bound two signs for the car park are noted. One sign is on the overbridge of the A329/A4155 grade-separated roundabout and another sign is located by the exit slip from the A329 down to the A327 (roundabout) slip road. The proposed parking sign will become visible to drivers from this direction when they are on the off-slip approach lanes.
- 3.4 When approaching The Oracle from the south on the A33 direction signs for The Oracle car park are present prior to, and at, the A328 signal controlled junction. The proposed Parking sign will become visible to drivers at this junction.
- 3.5 The proposed sign location is close to the A329 flyover. The proposed Parking sign would be visible to northeast-bound drivers using the flyover but not to southwest-bound drivers.

Street / Bridge Street roundabout by the A329 flyover. The accident data shows that 8 no. of these incidents at this location took place near the Southampton Street entry onto the roundabout and by the exit to the slip road onto the A329 southeast-bound.

- 4.7 A multi-car incident took place on the A329 flyover near the proposed sign. Due to driver of Vehicle 1 being dazzled by the sun in a traffic queue it collided with Vehicle 2, which collided with the rear of Vehicle 3. This was a slight injury incident with one casualty.
- 4.8 The remaining incidents were scattered around the assessment area.

5. Discussion and Conclusion

- 5.1 National guidance for advertisers is set out in '*Outdoor advertisements and signs: a guide for advertisers*' published by the Department for Communities and Local Government in June 2007 (the DCLG guidance).
- 5.2 The DCLG guidance states that all outdoor advertisements must comply with the following five 'standard conditions'. They must:
- i) be kept clean and tidy
 - ii) be kept in a safe condition
 - iii) have the permission of the owner of the site on which they are displayed (this includes the Highway Authority if the sign is to be placed on highway land)
 - iv) not obscure, or hinder the interpretation of, official road, rail, waterway or aircraft signs, or otherwise make hazardous the use of these types of transport
 - v) be removed carefully where so required by the planning authority
- 5.3 Reading Borough Council (RBC) comments that the main types of advertisement sign which may cause danger to road users are:
- i) those which, by reason of their size or siting, would obstruct or confuse a road user's view, or reduce the effectiveness of a traffic sign or signal, or would be likely to distract road users because of their unusual nature
 - ii) which, because of their size or brightness, could result in glare and dazzle, or distract road users, particularly in misty or wet weather.
- 5.4 RBC states: '*It is considered that this sign, owing to its size and siting (e.g. close proximity to flyover) would cause danger to road users in these regards.*'
- 5.5 Waterman, having visited the site, considered the proposals and assessed the accident data, responds as follows to the national guidance and the Council's comments:
- Arrangements will be in place to ensure the proposed sign will comply with the DCLG standard conditions i, ii, iii and v; this compliance can be assured further by appropriate planning conditions). Compliance with condition iv will be achieved for the reasons set out below.
 - The proposed sign is unchanging and is intended to assist visitors to identify and locate the car park for The Oracle Centre, and so would have a similar function to a traffic sign.
 - The sign has a simple and conventional design and will display only a white letter 'P' on a blue square in a similar style to sign 801 of the Traffic Signs Regulations and General Directions 2016. Therefore the sign would not be unusual nor would it be confusing to road users. Its information can be assimilated quickly by drivers seeking to access the car park and would be quickly disregarded by others.
 - The sign would be mounted in an elevated position on the car park's southwest facing façade. It would therefore not obstruct the visibility of any existing traffic sign or traffic signal.
 - Due to its simplicity, location and conventional design Waterman considers the sign

would not reduce the effectiveness of traffic signs or traffic signals nor does it have an unusual nature that would be likely to distract or confuse road users.

- The luminance of the sign will be set to an appropriate level taking account of ambient lighting conditions to prevent undue brightness, avoid glare or dazzle, and to prevent distraction of road users. Reading Council's Policy DM22 which sets out sign illumination levels is based on the publication '*Technical Report Number 5: Brightness of Illuminated Advertisements, Institute of Lighting Engineers, 2001*'. That publication has been superseded by '*Professional Lighting Guide PLG 05: The Brightness of Illuminated Advertisements, Institute of Lighting Engineers, 2014*'. We propose that the luminance of the proposed sign complies with the guidance in the latter (PLG 05) document which indicates that a maximum luminance anywhere on the surface of the proposed sign at any time during the night of 600cd/m² would be considered appropriate.

5.6 The DCLG guidance notes under the heading '*Classes of advertisement benefiting from deemed consent*' that the rules enable certain 'specified classes' of advertisement to be displayed without application being made to the planning authority. There are 14 such classes of outdoor advertisement, each with its own particular conditions. '*Class 4: illuminated advertisements*' permits the display of advertisements with either internally illuminated letters or characters on an unilluminated background or lit by 'halo' illumination. An advertisement permitted by Class 4:

- must not have any intermittent light source, moving feature, animation or exposed cold cathode tubing;
- must not have more than one such fascia panel and one projecting at right angles;
- in the case of a shop, may only be displayed on the wall with a shop window;
- must be at least 2.5 metres high at its lowest point;
- if a fascia panel, must not extend more than 0.25 of a metre from the wall;
- if a projecting sign, must not exceed 0.25 of a metre between the two sides.

5.7 The proposed parking sign complies with all of the requirements under Class 4.

5.8 Waterman concludes that the proposed sign will comply with guidance on advertisements and that its effect on highway safety would be acceptable.



APPENDICES

Appendices

Reading, The Oracle Centre

Document Reference: WIE14360-100 R-1-1-3 Safety Assessment

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A. Site visit images and photographs near the proposed sign location



Southampton Street approaching The Oracle Centre



View from Southampton Street to A329 flyover and The Oracle Centre

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Reading, The Oracle Centre

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Bridge Street and signing to The Oracle car parks



Lane guidance signs to The Oracle (Riverside) Car park Entrance and A329

Appendices

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Document Reference: WIE14360-100 R-1-1-3 Safety Assessment

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Off-slip from A329 towards The Oracle Centre.



Off-slip from A329 towards The Oracle Centre.

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Off-slip from A329 towards The Oracle Centre.



A329 flyover northeast-bound

Appendices

Reading, The Oracle Centre

Document Reference: WIE14360-100 R-1-1-3 Safety Assessment

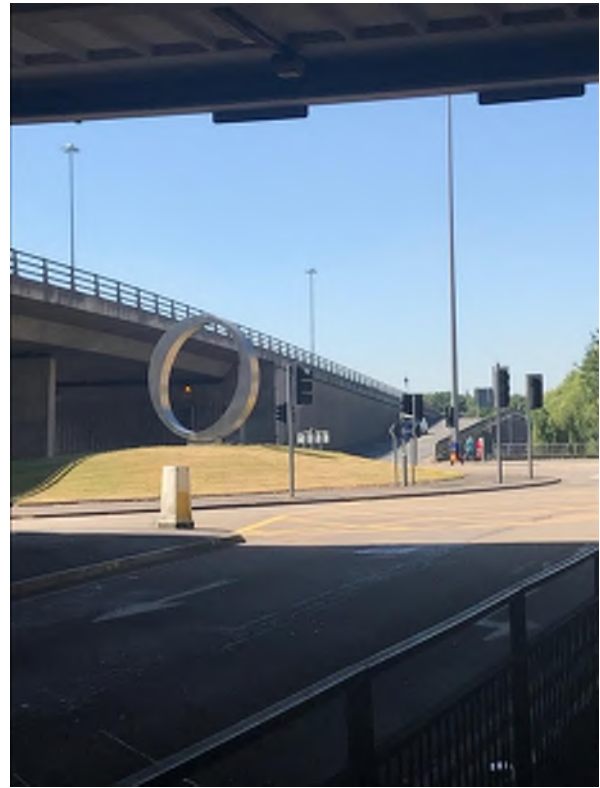
Project Number: WIE14360-100



A329 Flyover northeast-bound



The Oracle Centre Building and Riverside car park entrance



View south from access to the Riverside Car Park

Appendices

Reading, The Oracle Centre

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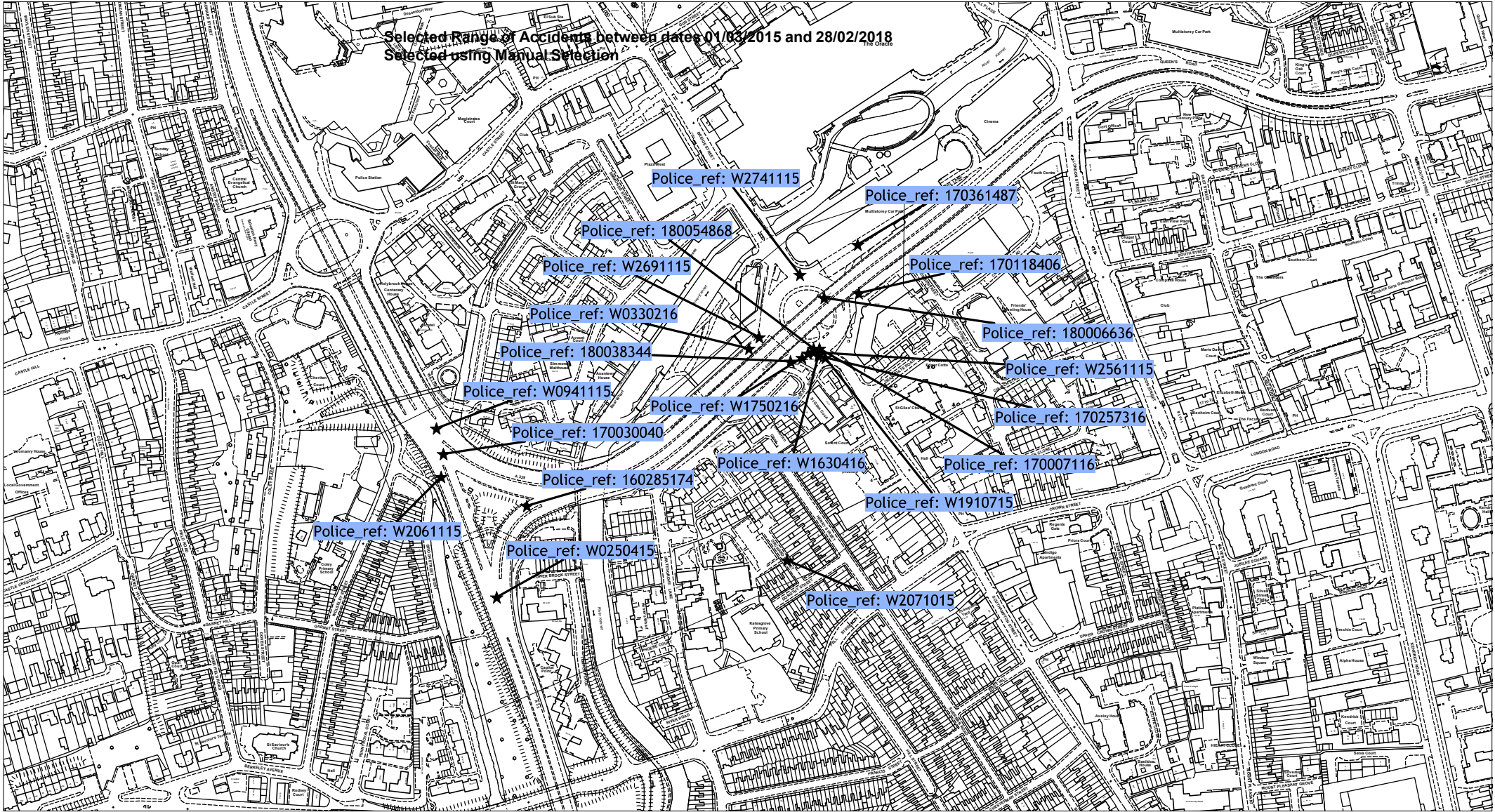
B. Details of Accidents near the Site (*source: Reading Borough Council*)

Appendices

Reading, The Oracle Centre

Document Reference: WIE14360-100 R-1-1-3 Safety Assessment

Project Number: WIE14360-100



Selected map area

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Ordnance Survey
Reading Borough Council
Licence No. 100019672 2018

SCALE	1 : 4590
DATE	02/07/2018
DRAWING No.	
DRAWN BY	

Accidents between dates 01/03/2015 and 28/02/2018 (36) months
Selection: Notes:

Police Ref.	Acc Class	Date	Time	Grid References	Casualties			Causation Factors/ Prob	Ped			Light	Weather	Road Surface	Vehicle Types
					Ftl	Ser	Sl		L	M	D				
W0250415	Slight	06/04/2015	1214	471283 172783	0	0	2	405V1A	0	0	0	Light	Fine without high winds	Dry	9 9
W1910715	Slight	24/07/2015	2115	471567 172990	0	0	1		0	0	0	Dark	Fine without high winds	Dry	9 9
W2071015	Slight	27/10/2015	1130	471534 172815	0	0	1	802C1A 808C1B	5	1	6	Light	Fine without high winds	Dry	98
W0941115	Slight	08/11/2015	0531	471231 172929	0	0	2		0	0	0	Dark	Fine without high winds	Wet/Damp	9 9
W2061115	Slight	23/11/2015	2203	471235 172887	0	0	2	601V1A 405V2B 409V1B 409V2B	0	0	0	Dark	Raining without high winds	Wet/Damp	9 9 9 9
W2561115	Slight	27/11/2015	1820	471557 172995	0	0	1	602V1B 405V1A	0	0	0	Dark	Raining without high winds	Wet/Damp	9 9
W2691115	Slight	29/11/2015	0902	471510 173008	0	0	1	602V1A	0	0	0	Light	Other	Wet/Damp	9 9
W2741115	Slight	28/11/2015	1145	471545 173062	0	0	1	999V1A	0	0	0	Light	Fine without high winds	Dry	9 1
W0330216	Slight	04/02/2016	0812	471501 172998	0	0	1	308V1A 405V1A 602V1B 602V2B	0	0	0	Light	Fine without high winds	Dry	9 1
W1750216	Slight	18/02/2016	1455	471547 172990	0	0	1	406V1A	0	0	0	Light	Fine without high winds	Dry	9 9
W1630416	Slight	13/04/2016	2140	471561 172992	0	0	1		0	0	0	Dark	Fine without high winds	Wet/Damp	9 9 9
160285174	Slight	11/10/2016	0912	471309 172862	0	0	1	406V2A	0	0	0	Light	Fine without high winds	Dry	9 21
170007116	Slight	21/12/2016	1855	471562 172998	0	0	1	405V1A 406V1A	0	0	0	Dark	Fine without high winds	Wet/Damp	9 9
170030040	Slight	24/01/2017	1255	471237 172907	0	0	1	405V1B 602V1B	0	0	0	Light	Fine without high winds	Dry	9 9
170118406	Serious	17/04/2017	2136	471596 173046	0	1	1	501V1A	1	1	3	Dark	Fine without high winds	Dry	9
170257316	Slight	10/08/2017	2231	471552 172994	0	0	1	405V1A 405V2A	0	0	0	Light	Fine without high winds	Dry	9 9
170361487	Serious	27/11/2017	1540	471595 173088	0	1	0	308V1A 602V1A 405V1A	0	0	0	Light	Fine without high winds	Dry	9 9
180006636	Slight	29/12/2017	1407	471566 173042	0	0	1	706V1A	0	0	0	Light	Fine without high winds	Dry	9 9 9
180038344	Slight	06/02/2018	0545	471537 172987	0	0	1	807C1A	1	1	1	Dark	Fine without high winds	Dry	9
180054868	Slight	17/02/2018	1557	471557 172998	0	0	1	405V1B 405V2B	0	0	0	Light	Fine without high winds	Dry	9 2
Column Totals					0	2	22					Light : 12 Dark : 8		Dry : 14 Wet : 6	

Total number of accidents listed: 20

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W0250415 06/04/2015 Time 1214 Vehicles 2 Casualties 2 Slight
E:471283 N:172783 First Road: A 33 Road Type Dual carriageway
Speed limit: 40 Junction Detail: T & Stag Jct Automatic traffic signal A 329
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:		

BOTH C1 & C2 TRAV S TO NE, DETAILS UNCLEAR, C1 POSS CHNGD LNS TO RT & COLL/W C2

Occurred on A33 J/W A329 READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from S 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 Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 30 Male
Not hit and run Breath test Not requested

Vehicle Reference 2 Car Going ahead other
Vehicle movement from S 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 21 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 2 Age: 21 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Casualty Reference: 2 Vehicle: 2 Age: 18 Male Passenger Severity: Slight
Not a pupil Seatbelt
Back seat

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W1910715 24/07/2015 Time 2115 Vehicles 2 Casualties 1 Slight
E:471567 N:172990 First Road: A 329 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: no street lighting Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

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

C1 TRAV SE TO NW IN LN 1 COLL/W N/S C2 STAT AT ATS WAITNG TO TRAV SE TO NW. C1 FTS.

Occurred on SOUTHAMPTON STREET J/W A329 INNER DISTRIBUTION ROAD READING

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 Jct Approach 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 but held up
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 Jct Approach First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 27 Male
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 27 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W2071015 27/10/2015 Time 1130 Vehicles 1 Casualties 1 Slight
E:471534 N:172815 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	Very Likely
2nd:	Careless/Reckless/In a hurry	Casualty 1	Possible
3rd:			
4th:			
5th:			
6th:			

PED XING C/WAY IN N/K DIR WAS HIT BY UNKNOWN DEBRIS FROM HGV1 TRAV IN N/K DIR.

Occurred on ORCHARD STREET READING EX LOC N/K

Vehicle Reference 1 Goods vehicle - unknown weight 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 Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Unknown
Non-stop, not hit Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 1 Age: 38 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
In carr elsewhere SW bound
Driver's nearside

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W0941115 08/11/2015 Time 0531 Vehicles 2 Casualties 2 Slight
E:471231 N: 172929 First Road: A 329 Road Type Dual carriageway
Speed limit: 40 Junction Detail: Slip Road Automatic traffic signal A 33
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
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:		
2nd:		
3rd:		
4th:		
5th:		
6th:		

C1 TRAV S ON SLIP RD MVD RT IN A33 LANE & COLL/W C2 TRAV S ON A33

Occurred on A329 SLIP ROAD J/W A33 READING RELIEF ROAD READING

Vehicle Reference 1 Car Changing lane to right
Vehicle movement from NE 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 Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 28 Male
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 1 Age: 18 Male Passenger Severity: Slight
Not a pupil Seatbelt
Back seat

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 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 35 Male
Not hit and run Breath test Negative

Casualty Reference: 2 Vehicle: 2 Age: 35 Female Passenger Severity: Slight
Not a pupil Seatbelt
Front seat

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W2061115 23/11/2015 Time 2203 Vehicles 4 Casualties 2 Slight
E:471235 N:172887 First Road: A 33 Road Type Dual carriageway
Speed limit: 40 Junction Detail: Other Automatic traffic signal A 329
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Darkness: street lights present and lit Raining without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

C2 TRAV N BRKD & SWRVD TO AVOID C1 (WHO CUT HIM UP) BUT WENT INTO BACK OF C3 CAUSG SHUNT INTO C4. C1 DID NOT IMPACT AND FTS

Occurred on A33 READING RELIEF ROAD J/W A329 QUEEN'S 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 No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Non-stop, not hit Breath test Not applicable

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 Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 55 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 55 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

Vehicle Reference	3	Car	Going ahead but held up
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	Jct Approach		First impact Back 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	

Casualty Reference:	2	Vehicle:	3	Age:	27	Female	Driver/rider	Severity:	Slight
Not a pupil							Seatbelt		

Vehicle Reference	4	Car	Going ahead but held up
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	Jct Approach		First impact Back Hit vehicle:
Hit object in road	None		Off road: None
Did not leave carr			Age of Driver 64 Female
Not hit and run	Breath test	Negative	

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W2561115 27/11/2015 Time 1820 Vehicles 2 Casualties 1 Slight
E:471557 N:172995 First Road: A 329 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal A 327
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Darkness: street lights present and lit Raining without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

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

C1 ENTRD RBT TRAV NW & MVD RT INTO OSIDE LANE & HIT C2

Occurred on A329 MILL LANE RBT/W A327 SOUTHAMPTON STREET READING

Vehicle Reference 1 Car Changing lane to right
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 Entering roundabout 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 Negative

Vehicle Reference 2 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 Entering roundabout First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 58 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 30 Female Passenger Severity: Slight
Not a pupil Seatbelt
Back seat

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W2691115 29/11/2015 Time 0902 Vehicles 2 Casualties 1 Slight
E:471510 N: 173008 First Road: A 329 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal Unclassified
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Wet/Damp
Daylight:street lights present Other
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:		
3rd:		
4th:		
5th:		
6th:		

C2 WAITG AT ATS TRAV NE WAS HIT IN REAR BY C1

Occurred on A329 MILL LANE RBT/W BRIDGE 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 Entering roundabout 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 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 Entering roundabout First impact Back 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 Negative

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

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W2741115 28/11/2015 Time 1145 Vehicles 2 Casualties 1 Slight
E:471545 N: 173062 First Road: U 7201 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal A 329
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: Other	Vehicle 1	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

VEH 1 WAS IN THE WRONG LANE
C1 TRNG LT AT RBT NW TO NE COLL/W PC2 TRNG LT NW TO NE
Occurred on BRIDGE STREET RBT/W A329 MILL LANE READING

Vehicle Reference 1 Car Turning 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 Entering roundabout 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 Pedal Cycle Turning 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 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 Not requested

Casualty Reference: 1 Vehicle: 2 Age: 41 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W0330216 04/02/2016 Time 0812 Vehicles 2 Casualties 1 Slight
E:471501 N: 172998 First Road: A 329 Road Type Single carriageway
Speed limit: 40 Junction Detail: Roundabout Automatic traffic signal 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:	Following too close	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:	Careless/Reckless/In a hurry	Vehicle 1	Possible
4th:	Careless/Reckless/In a hurry	Vehicle 2	Possible
5th:			
6th:			

C1 TRAV E OVTK PRKD POL VEH IN LN1 & PULLD BACK INTI LN1, FT SEE PC2 IN LN1 & COLL OCCRD
Occurred on A329 IDR RBT J/W BRIDGE ST ORACLE RBT READING

Vehicle Reference 1 Car Changing lane to left
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 Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 60 Male
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle Changing lane to left
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 Offside 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 Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 38 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W1750216 18/02/2016 Time 1455 Vehicles 2 Casualties 1 Slight
E:471547 N: 172990 First Road: A 327 Road Type 1
Speed limit: 40 Junction Detail: Roundabout Automatic traffic signal A 329
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 judge other persons path or speed	Vehicle 1	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

C2 WAITG TO TRN LT SE TO SW ONTO SLIP RD AT ATS IS HIT IN REAR BY C1

Occurred on A327 SOUTHAMPTON STREET RBT/W A329 INTERNAL DISTRIBUTOR ROAD READING

Vehicle Reference 1 Car Starting
Vehicle movement from SE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving roundabout First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 50 Male
Not hit and run Breath test Negative

Vehicle Reference 2 Car Going ahead but held up
Vehicle movement from SE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving roundabout First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 50 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 50 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

W1630416 13/04/2016 Time 2140 Vehicles 3 Casualties 1 Slight
E:471561 N: 172992 First Road: A 329 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Darkness: street lighting unknown 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:		
2nd:		
3rd:		
4th:		
5th:		
6th:		

VERY FEW DETAILS, NK C1 TRAV IN NK DIR COLL/W REAR C2 CAUSG SHUNT INTO C3. C1 & C3 LEFT SCENE

Occurred on A329 IDR ORACLE RBT J/W SOUTHAMPTON ST READING

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 Entering roundabout First impact Front 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 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 Entering roundabout First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 50 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 2 Age: 50 Male Passenger Severity: Slight
Not a pupil Seatbelt
Back seat

Vehicle Reference 3 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 Entering roundabout First impact Back 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

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

160285174 11/10/2016 Time 0912 Vehicles 2 Casualties 1 Slight
E:471309 N: 172862 First Road: A 33 Road Type Dual carriageway
Speed limit: 40 Junction Detail: T & Stag Jct Automatic traffic signal A 329
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 judge other persons path or speed	Vehicle 2	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

C1 TRAV NE STRTD OFF FROM GRN ATS, STOPPD WHEN YELLOW BOX JUNC NOT CLEAR & HIT IN REAR BY HGV2

Occurred on A33 J/W A329 IDR READING

Vehicle Reference 1 Car Stopping
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 Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 72 Male
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 1 Age: 72 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 2 Goods 7.5 tonnes mgw and over Starting
Vehicle movement from SW to NE Articulated 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 46 Male
Not hit and run Breath test Not requested

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

170007116 21/12/2016 Time 1855 Vehicles 2 Casualties 1 Slight
E:471562 N:172998 First Road: A 327 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal A 329
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Wet/Damp
Darkness: street lights present and lit 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:	Failed to judge other persons path or speed	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 IN LANE 3 TRNG LT SE TO SW COLL/W C2 AS HE CUT ACROSS C2 IN LANE 2 TRAV NW
Occurred on A327 SOUTHAMPTON STEET RBT/W A329 INTERNAL DISTRIBUTOR ROAD READING

Vehicle Reference 1 Car Turning left
Vehicle movement from SE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering roundabout First impact Front 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 Driver not contacted

Vehicle Reference 2 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 Entering roundabout First impact Offside 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 Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 22 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

170030040 24/01/2017 Time 1255 Vehicles 2 Casualties 1 Slight
E:471237 N: 172907 First Road: A 329 Road Type Dual carriageway
Speed limit: 60 Junction Detail: Slip Road Automatic traffic signal A 33
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:	Failed to look properly	Vehicle 1	Possible
2nd:	Careless/Reckless/In a hurry	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

VERY FEW DETAILS, APPEARS C1 TRAV IN NK DIR CHNGD LN TO LFT & COLL/W C2. C1 FTS

Occurred on A329 IDR EX JUNC NK READING

Vehicle Reference 1 Car Changing lane to left
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 Cleared junction or waiting/parke First impact Nearside 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 S to N 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 Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Female
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 19 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

170118406 17/04/2017 Time 2136 Vehicles 1 Casualties 2 Serious
E:471596 N:173046 First Road: A 329 Road Type Single carriageway
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: Ped. phase at traffic signal junction 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: Impaired by alcohol	Vehicle 1	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

C1 (DRIV INTOX) TRAV NE FTS AT PED XING & COLL/W 2 PEDS XING RD TO N
Occurred on A329 MILL LANE RBT J/W BRIDGE ST O/S PREMIER INN 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 Leaving roundabout First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 20 Male
Hit and run Breath test Positive

Casualty Reference: 1 Vehicle: 1 Age: 20 Male Pedestrian Severity: Serious
Not a pupil Seatbelt
On Ped Crossing E bound
Driver's nearside

Casualty Reference: 2 Vehicle: 1 Age: 19 Male Pedestrian Severity: Slight
Not a pupil Seatbelt
On Ped Crossing E bound
Driver's nearside

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

170257316 10/08/2017 Time 2231 Vehicles 2 Casualties 1 Slight
E:471552 N: 172994 First Road: A 327 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal A 329
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:	Failed to look properly	Vehicle 2	Very Likely
3rd:			
4th:			
5th:			
6th:			

BOTH C1 & C2 TRNG LT ON RBT SE TO SW COLL ON EXIT TO RBT

Occurred on A327 SOUTHAMPTON STREET RBT/W A329 INTERNAL DISTRIBUTOR ROAD READING

Vehicle Reference 1 Car Turning left
Vehicle movement from SE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving roundabout First impact Nearside 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

Casualty Reference: 1 Vehicle: 1 Age: 17 Female Passenger Severity: Slight
Not a pupil Seatbelt
Back seat

Vehicle Reference 2 Car Turning left
Vehicle movement from SE to SW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Leaving roundabout 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

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

170361487 27/11/2017 Time 1540 Vehicles 2 Casualties 1 Serious
E:471595 N:173088 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
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: Elsewhere DfT Special Projects:

Causation

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

C1 TRAV NE COLL/W C2

Occurred on MILL LANE O/S ORACLE SHOPPING CENTRE 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 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 45 Female
Not hit and run Breath test Not requested

Vehicle Reference 2 Car Going ahead but held up
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 38 Female
Not hit and run Breath test Not requested

Casualty Reference: 1 Vehicle: 2 Age: 38 Female Driver/rider Severity: Serious
Not a pupil Seatbelt

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

180006636 29/12/2017 Time 1407 Vehicles 3 Casualties 1 Slight
E:471566 N:173042 First Road: A 329 Road Type Dual carriageway
Speed limit: 40 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: Dazzling sun	Vehicle 1	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

C1 TRAV E IN TRAFF Q DZLD BY SUN COLL/W C2 PSHNG C2 INTO C3

Occurred on A329 O/S ORACLE 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 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 26 Female
Not hit and run Breath test Negative

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 Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 75 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 75 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Vehicle Reference 3 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 Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 28 Male
Not hit and run Breath test Negative

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

180038344 06/02/2018 Time 0545 Vehicles 1 Casualties 1 Slight
E:471537 N:172987 First Road: A 329 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal A(M) 329
Crossing: Control None Facilities: Ped. phase at traffic signal junction 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: Impaired by drugs (illicit or medicinal)	Casualty 1	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

PED XING C/WAY S TO N USING PED XING COLL/W C1 TRN LFT S TO W.

Occurred on A329 INNER DISTRIBUTION ROAD J/W A327 SOUTHAMPTON STREET READING

Vehicle Reference 1 Car 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 Leaving roundabout 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 Negative

Casualty Reference: 1 Vehicle: 1 Age: 36 Female Pedestrian Severity: Slight
Not a pupil Seatbelt
On Ped Crossing N bound
Driver's nearside

Accidents between dates 01/03/2015 and 28/02/2018 (36) months

Selection: Notes:

180054868 17/02/2018 Time 1557 Vehicles 2 Casualties 1 Slight
E:471557 N:172998 First Road: A 329 Road Type 1
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	Possible
2nd:	Failed to look properly	Vehicle 2	Possible
3rd:			
4th:			
5th:			
6th:			

???

Occurred on A329 J/W SOUTHAMPTON STREET READING

Vehicle Reference 1 Car Going ahead other
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 roundabout First impact Front 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 Driver not contacted

Vehicle Reference 2 Motorcycle 50cc and under Going ahead other
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 roundabout First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 47 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 46 Female Passenger Severity: Slight
Not a pupil Seatbelt
Not car passenger

Selection: _____ **Notes:** _____

Casualties:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	2	15	17
2-wheeled motor vehicles	0	0	1	1
Pedal cycles	0	0	2	2
Horses & other	0	0	1	1
Total	0	2	18	20

	Fatal	Serious	Slight	Total
Vehicle driver	0	1	10	11
Passenger	0	0	7	7
Motorcycle rider	0	0	0	0
Cyclist	0	0	2	2
Pedestrian	0	1	3	4
Other	0	0	0	0
Total	0	2	22	24

UK and Ireland Office Locations

