

PRE-APPLICATION FOR ERECTION OF 4 DWELLING HOUSES WITH ASSOCIATED PARKING

TRANSPORT STATEMENT

LAND TO THE REAR OF 45 UPPER REDLANDS ROAD, READING, RG1 5JE

ON BEHALF OF HURST GROVE ESTATES

**TOWN & COUNTRY PLANNING ACT 1990 (AS AMENDED)
PLANNING AND COMPULSORY PURCHASE ACT 2004**

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PLANNING | **DESIGN** | **ENVIRONMENT** | **ECONOMICS**

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1. INTRODUCTION

- 1.1 This Transportation Statement (TS) has been prepared by Pegasus Group on behalf of Hurst Grove Estates to provide transport and highways advice to support a planning application for the erection of four dwellings with associated landscaping and parking at Upper Redlands Road, Reading. The proposed site location is shown in **Figure 1**.
- 1.2 The following key transportation issues are examined in detail in this document further to agreement of a scope with highway officers at West Berkshire Council.
- site description and an assessment of existing provision for all modes of travel;
 - review of local highway safety for the most recent five year period available;
 - proposed site access arrangement;
 - summary of relevant transport planning policy; and
 - assessment of forecast trips generated by the scheme using the TRICS database.
- 1.3 This Transportation Statement concludes that the proposed development provides access on foot and by cycle and that local bus services, amenities and facilities required on a daily basis are located close by.
- 1.4 It concludes that the site has satisfactory proposed access arrangements and can be accommodated without detriment to the existing safety or operation of the local highway network.
- 1.5 It is concluded that there are no valid highway or transportation reasons, which should prevent the proposed development of this site.

2. DEVELOPMENT SITE

Site Location

- 2.1 The site is located to the south east of Reading City centre approximately 1.5km away. The site is bounded by Redlands Road to the west, Upper Redlands Road to the north and New Road to the south and east. It comprises of four individual plots within a quadrant of existing residential properties. These plots are currently large rear gardens to existing properties.

Local Highway Network

- 2.2 The local roads in the vicinity of the development site are all within a 20mph zone. They generally have footways on both sides as well as private driveway accesses and are illuminated by a system of street lighting. The existing private driveways reverse onto the highway are generally of single width with capacity for one or two vehicles.

Redlands Road

- 2.3 Redlands Road is a distributor road running north – south and connecting the A327 to the south and the A4 London Road and city centre to the north. Redlands Road is part of a 20mph zone.
- 2.4 Redlands Road is fronted with a mixture of residential properties, university campus buildings, student accommodation and at its junction with the London Road is the Royal Berkshire Hospital.
- 2.5 There are a variety of parking restrictions in the vicinity of the site. However, the proposal for the development is for off street parking. There is a mix of residents parking zones and limited time pay & display parking in the surrounding streets. These can be seen in **Figure 2**.

Upper Redlands Road

- 2.6 Upper Redlands Road is on average around 8m in width and is residential in nature, traversing the northern boundary of the site and provides access to the east. It passes along the northern periphery of the University of Reading's Whiteknights campus.

- 2.7 There are 2m footways along Upper Redlands Road, sections of which are segregated from the carriageway by grass verges on either side.
- 2.8 There is a system of vertical traffic calming in the form of speed tables and a system of street lighting.

New Road

- 2.9 New Road is also residential in nature and traverses the southern and eastern boundaries of the site. It also has 1.5m footways on both sides and provides access to the east onto Upper Redlands Road.
- 2.10 New Road is subject to a residents parking restriction, zone 15R. Parking is available to residents on both sides of the road with 'No waiting at any time' restrictions at both junctions and for a section around the bend in the road.

A4, London Road

- 2.11 Access to London Road is provided to the north of the site onto a section that is one way only for vehicles travelling from east to west towards Reading city centre. Onward access to the A33 and the M4 junction 11 is provided via the A327 and the A329. Further west London Road provides a route to Southcote via Bath Road and then onto the M4 junction 12.
- 2.12 To the east London Road provides access to the A3290 and the A329(M) which also provides a link to the M4 via junction 10. The A329(M) also crosses the M4 and provides onward access to Wokingham and Bracknell.

A327, Christchurch Road

- 2.13 Access to Christchurch Road is provided to the south via Elmhurst Road and has footways and lighting on both sides. To the west of the Elmhurst Road / Redlands Road signalised junction is a staggered pelican crossing providing safe accessibility for footway users to the retail units on the south side of the carriageway.

Existing Highway Safety

- 2.14 West Berkshire Council has provided personal injury accident (PIA) data for the most recent 5 year period between 01/12/12 and 30/11/2017. The accident records are contained in **Appendix 1**.

- 2.15 The accident data confirms that there have been a small number of incidents within 250 metres of the proposed site accesses.
- 2.16 These incidents have been investigated and the root causes established. All incidents were classified as 'slight' and can be attributed to 'failure to look' or injudicious pulling out as a contributory factor.
- 2.17 It is considered that there is no existing safety problem that would be exacerbated by the very low levels of traffic associated with the development.

On-street Parking

- 2.18 The site is located within Residential Parking Zone 15R details of which are provided in **Appendix 2**.
- 2.19 Approximately 25m to the north of the Redlands Road / Upper Redlands Road priority junction is a pay and display parking zone on the east side of Redlands Road. There is space here for approximately 20 cars.
- 2.20 There are also pay and display sections within the vicinity of the site on the north side of Upper Redlands Road with space for approximately 8 cars.
- 2.21 On the south side of Upper Redlands Road parking is permitted for permit holders only, this section is sufficient for approximately 16 cars.
- 2.22 On New Road there is residents parking only with spaces available for approximately 50 cars with parking available on both sides of the road.
- 2.23 It is considered that this site is suitably located for the relative scale of development and provides the opportunity for future residents to access local services and amenities by walking or cycling.

3. ACCESSIBILITY

Pedestrian Accessibility

- 3.1 Pedestrian infrastructure within the vicinity of the site is considered to be of an appropriate standard as the majority of the streets are residential in character and predominantly lit with continuous, macadam footways on both sides of varying width. There are dropped kerbs at crossing points and pedestrian visibility is generally good due to the layout of surrounding streets which are predominately straight roads with little variation in gradient. This also provides appropriate forward visibility for vehicles approaching crossing points.
- 3.2 Local services and amenities required on a daily basis are located between 300m and 2km of the proposed development site. This equates to an approximate five to 10 minute walk based upon an average walking speed of 80 metres per minute and up to a two and a half minute cycle based upon an average cycling speed of 320 metres per minute.
- 3.3 The parade of shops approximately 300m to the south are easily accessible on foot via a segregated footpath section and controlled pelican crossing point approximately 30m to the west of the A327, Christchurch Road / Redlands Road / Elmhurst Road signalised junction linking Redlands Road with the parade of shops. 300m to the south as shown on **Figure 3**. The retail units include:
- Bakery;
 - Café;
 - Estate Agents (x2);
 - Bank;
 - Convenience stores (x2);
 - Pharmacy;
 - Fast food / takeaway (x2); and
 - A laundrette

- 3.4 This provides many of the day-to-day household conveniences and should therefore have a positive impact on encouraging sustainable travel.
- 3.5 Approximately 2km to the north west of the site is the Oracle Shopping centre which offers shops, restaurants, cafés bars and a ten-screen cinema. The centre is open from 09:30 to 20:00 Monday to Friday; 09:00 to 19:00 on Saturdays and 11:00 until 17:00 on Sundays. To the north and east of the Oracle is the wider central reading retail and employment area meaning the site enjoys appropriate access to jobs.
- 3.6 Access to a large employment area to the south-west of the site is located approximately 2km from the site. This includes an area to the south of Waterloo Meadows which extends into Whitley and the Green Park Business Park.
- 3.7 Within close proximity to the proposed development site (within 800m walking distance) there are 3 nursery and primary schools, a secondary school, Reading University and the Royal Berkshire Hospital. There are also a number of GP surgeries, dentists and local convenience stores.

Cycling

- 3.8 Within the vicinity of the site the roads are residential in nature particularly to the north and east. To the south of the A327 Christchurch Road, which forms part of Reading cycle route R2, which is shown in detail in Appendix 1. The streets surrounding the site are quiet, flat and subject to slow vehicle speeds as part of the 20mph zone, making them suitable to be used for cycling.
- 3.9 The following paragraphs explain the route in sufficient detail and are taken from the R2 and R20 cycle guide which has been provided in **Appendix 3**.
- 3.10 *"From the Lower Earley District Centre R2 utilises off-road cycleways to connect to Shinfield Rise. Quiet roads along the East Reading Ridge bring the route to Christchurch Green and Reading University's main entrance from where R2 passes the Royal Berkshire Hospital, joining R20 at Watlington Street to follow the Kennetside cycleway into central Reading."*
- 3.11 *"R20 connects IQ Winnersh with the A329 cycle way providing an off-road route to Earley Station and the University of Reading. R20 uses quieter roads through Earley and Redlands, past the Royal Berkshire Hospital and joins the Kennetside cycleway into central Reading from Watlington Street"*

Reading Cycle Routes (2010)

- 3.12 Routes R2 and R20 also connect to additional cycle routes throughout the city and these routes are shown in **Appendix 3**.

Readybike

- 3.13 Readybike is a 24 hour on-street bike hire service, providing 200 bicycles for hire for residents and visitors from 29 locations in Reading and the surrounding area. Stations within the vicinity of the site are shown in **Appendix 4**.
- 3.14 The closest hire station to the site is located approximately 300m to the south at Christchurch Green adjacent to the Christchurch Road/Elmhurst Road signalised junction. There are up to 10 bikes stationed here at any one time. There is no charge for subscription but a minimum balance requirement of £1 in members' accounts. Charges are £1 per hour of hire with a maximum hire time of 7 hours.
- 3.15 RBC planning policy explains that the site falls within Zone 2 a 'Primary Core Area' "well served by public transport"

Buses

- 3.16 The closest bus stop to the site is located approximately 200m in either direction on Redlands Road as shown in Figure 2. These stops provide access to the following services which are summarised in the paragraphs below. Full timetables are provided in **Appendix 5**.
- 3.17 Service 9 provides an hourly service to Central Reading and Reading railway station to the north and the Northumberland Avenue Terminus to the south. Five of these journeys provide onward connection to Mere Oak park and ride to the south, two in the morning peak hours and three in the evening peak hours. The first bus is at 06:15 and the last is 20:15.
- 3.18 The Leopard 3, 3b and 10 bus routes provide an hourly link between Bracknell, Wokingham and Central Reading. Services operate between Arborfield Green and Central Reading including the station, every 30 minutes between 06:07 and 23:47 from the Redlands Road stop north of the site.
- 3.19 Additional services are provided on Christchurch Road approximately 350m to the south. From here the 21 Claret service provides links to Reading city centre and

the railway station to the north and Earley to the south via the University of Reading Whiteknights Campus.

- 3.20 During University term time the 21 Claret service runs every 7 to 8 minutes with services running 24 hours a day, seven days a week.
- 3.21 A Rail-Air service is provided from Reading station to Heathrow Terminals. This service runs hourly services from 04:00 to 05:00 and 21:05 to 23:05 and 10 to 30 minute services from 05:00 to 21:05.
- 3.22 The overall frequency of buses serving these stops is relatively high with services approximately every 10 minutes towards Reading city centre and hourly towards Wokingham town centre.

Rail

- 3.23 Reading station is located approximately 2.3 kilometres (km) to the north of the proposed site on the Great Western Mainline. The station has recently undergone an £850 million redevelopment which was completed in 2015. There are now some 730 trains serving Reading station daily and the following facilities are provided:
- ATM Machine
 - Accessible Public Telephones (coins and cards)
 - Refreshment facilities
 - Accessible toilets
 - Waiting rooms (opening hours Monday - Sunday 24 Hours a Day)
- 3.24 The station is accessible by bus and cycle and could be considered within walking distance for some.
- 3.25 There are typically 23 direct trains from Reading to London Paddington between the 07:30 and 09:00 to the west. There are also frequent direct services to Bristol Temple Meads, Cardiff Central, Penzance, Swansea, Oxford and Basingstoke
- 3.26 It is considered that the site is accessibly located

4. DEVELOPMENT PROPOSALS

- 4.1 The proposed planning application is for the erection of four dwellings with associated landscaping and parking. The proposed site plan is provided in **Appendix 6**.

Accommodation schedule

- 3x 4 Bedroom Houses
- 1x 3 Bedroom House
- 2 Car parking spaces per plot

Access

- 4.2 Access is to be provided via Upper Redlands Road for 2 plots, Redlands Road for 1 plot and 1 plot from New Road. Shared vehicular and pedestrian access to each plot is proposed and is considered normal and acceptable for the very low numbers of vehicular movements. Each will consist of a standard vehicular crossover of the existing footway as shown in **Figure 4**.
- 4.3 Guidance set out in *Manual for Streets* (MfS) suggest that a visibility splay of 25m to the nearside kerb is appropriate for roads with a speed limit of 20mph. However, **Figure 4** shows that achievable visibility splays can be provided in excess of 43m to the nearside kerb, appropriate for vehicle speeds pf 30mph.
- 4.4 There are existing driveway crossovers of the footways on Redlands Road, Upper Redlands road and New Road. These driveways are of single width and therefore vehicles are required to reverse from the road or reverse onto it.
- 4.5 It is anticipated that the new accesses will operate in the same manner. Autotracking of vehicular movements accessing and egressing the sites in a forward gear are shown in **Figure 4**.
- 4.6 There will be a small loss (approx. 2 spaces per access) of on-street parking across the new accesses. An informal on-site parking survey was carried out on 13th March 2018 between 07.00 – 14.00, and capacity within the existing on-street parking was observed. On Upper Redlands Road between the hours of 6pm – 8am there was spare capacity of 38% (approx 6 spaces). On New Road there was spare capacity of 40% (approx. 9 spaces). On Redland Road there are existing parking restrictions and therefore no loss of parking would be required.

4.7 Access for emergency fire service is to be with 45m of the property. This is achievable with all 4 plots and emergency service vehicles having access from the frontage of each on public highway.

4.8 Refuse collections are anticipated to be kerbside as per the current collection arrangements for the existing dwellings.

Parking Provision

4.9 The Reading Borough Local Development Framework Revised Parking Standards and Design Supplementary Planning Document (SPD), adopted in 2011 categorises the site as being located in 'Zone 2 – Primary Core Area' and that these areas are well served by public transport

- C3 Dwelling Flat 1-2 bed 1
- C3 Dwelling Flat 3+ bed 1.5
- C3 Dwelling House 1 bed 1
- C3 Dwelling House 2 bed 1
- C3 Dwelling House 3 bed 2
- C3 Dwelling House 4+ bed 2

4.10 It is proposed to provide 2 parking spaces per dwelling, this complies with the requirements set out in the Reading Borough Local Development Framework Revised Parking Standards and Design Supplementary Planning Document (SPD) as set out above.

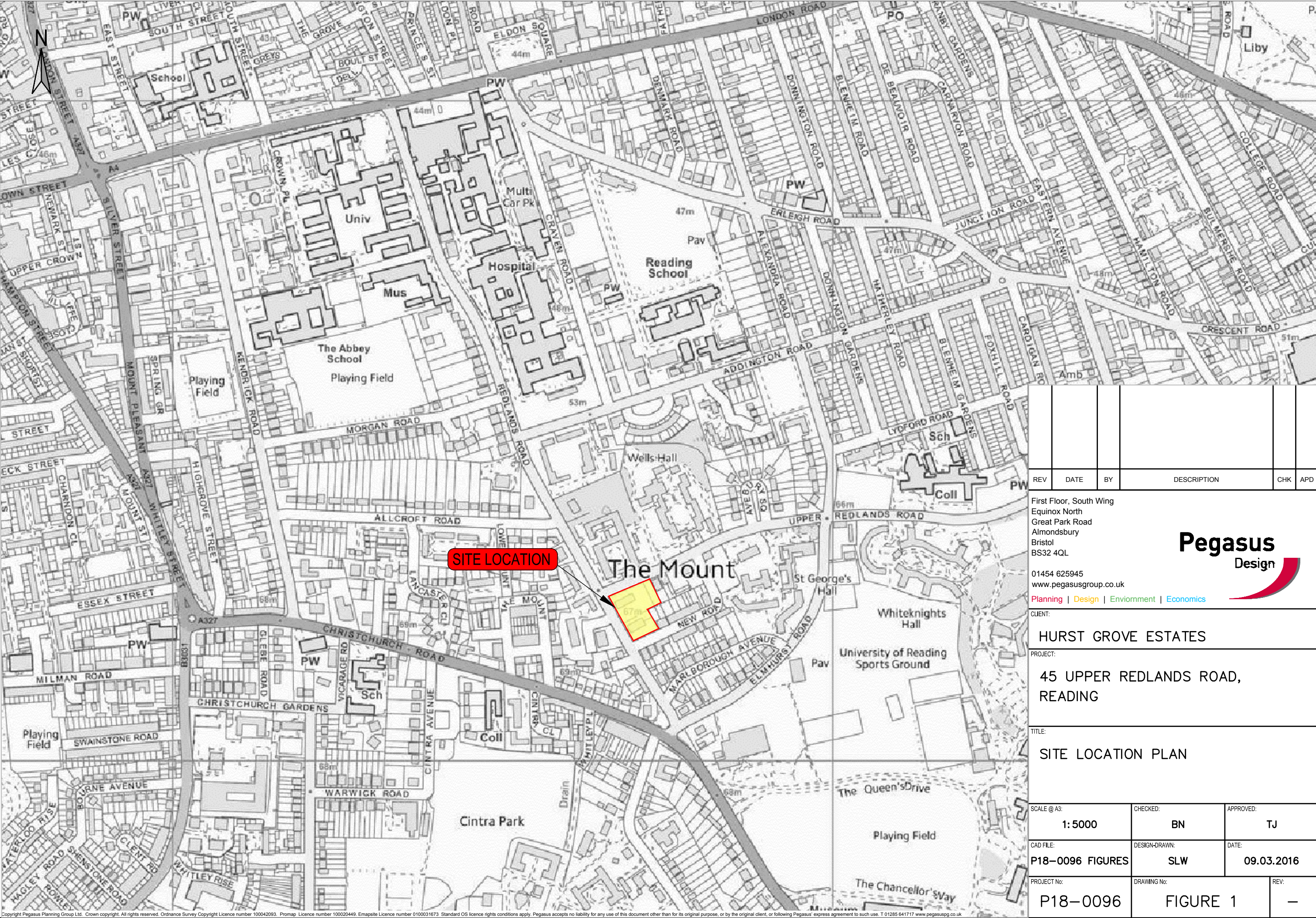
5. FORECAST TRIP GENERATION

- 5.1 The industry standard TRICS (v7.5.1) database has been scrutinised to determine the forecast number of trips for the proposed development.
- 5.2 A multi-modal analysis has been conducted within TRICS and the following parameters were selected in an attempt to forecast trip rates for developments with similar characteristics to the proposal.
- Main Land Use: 03 - Residential
 - Sub land use: A – Houses Privately Owned
 - Regions – All English (except Greater London), Wales and Scotland
 - Manually selected number of dwellings: 6 to 50
 - Date range: 01/01/2009 to 10/05/2017
 - Weekdays include Tuesday to Friday
 - Locations Types: Suburban area and edge of town
- 5.3 The final parameter on the list above (vii. Location Types) were the only types available for surveys with 6 to 10 dwellings. The 'Edge of Town Centre' type would normally be more suited to the development site. However, it is considered a robust analysis to use suburban and edge of town in this instance as these areas typically have less sustainable travel alternative than this area of Reading. The TRICS reports are included at **Appendix 7**.
- 5.4 It is forecast that the development proposals could be associated with two additional two-way trips on the highway network during the AM peak and three additional two-way trips in the PM peak. Across a 12-hour day there is forecast to be 23 two-way trips or approximately two per hour on average.
- 5.5 Based on the above figures there are forecast to be an average of one additional trip every half an hour in the AM peak hour and 1 additional vehicle every 20 minutes in the PM peak on the local highway network.
- 5.6 Therefore, the development impact is not considered to be severe and will not have a significant impact on the safety, operation or integrity of the local highway network.

6. CONCLUSIONS

- 6.1 This report has examined the local highway network, existing public transport provision and facilities for pedestrians and cyclists. It is concluded that this site is sustainably located and provides the opportunity for future residents to walk and cycle to local amenities required on a daily basis as well as nearby bus services.
- 6.2 It is concluded that a safe and appropriate access arrangement can be provided to serve the site.
- 6.3 The existing local highway network is considered to operate safely. It is concluded that traffic arising from the development will have no material impact on the existing situation particularly as a proportion of the development scheme includes retirees who will not be likely to generate significant trips during the periods of busiest operation on the local highway network.
- 6.4 It is therefore concluded that there are no valid transportation reasons, which should prevent the residential development of this site.

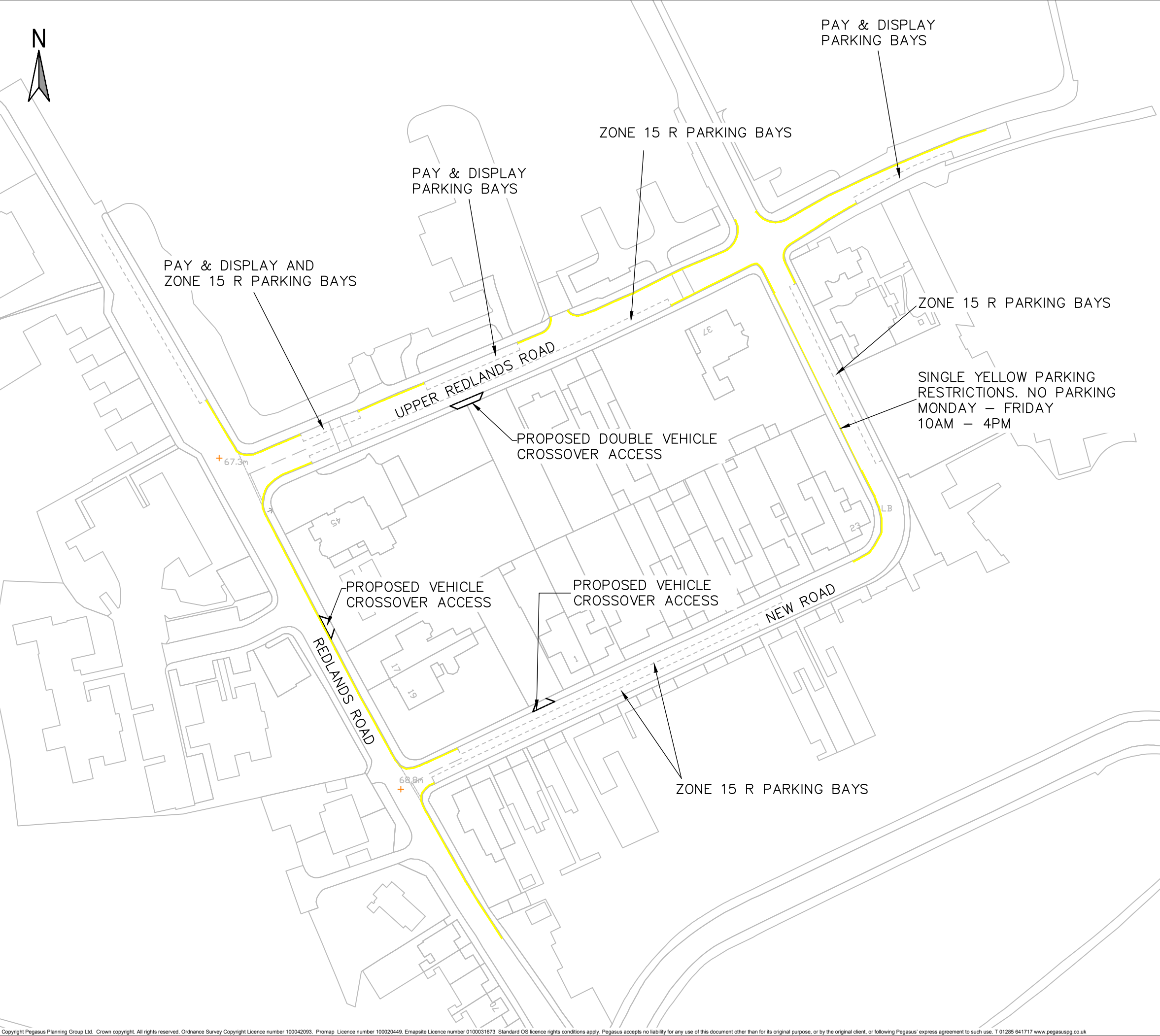
FIGURE 1
SITE LOCATION



REV	DATE	BY	DESCRIPTION	CHK	APD
First Floor, South Wing Equinox North Great Park Road Almondsbury Bristol BS32 4QL			Pegasus Design 01454 625945 www.pegasusgroup.co.uk Planning Design Environment Economics		
CLIENT:			HURST GROVE ESTATES		
PROJECT:			45 UPPER REDLANDS ROAD, READING		
TITLE:			SITE LOCATION PLAN		
SCALE @ A3:		CHECKED:	APPROVED:		
1: 5000		BN	TJ		
CAD FILE:		DESIGN-DRAWN:	DATE:		
P18-0096 FIGURES		SLW	09.03.2016		
PROJECT No:		DRAWING No:	REV:		
P18-0096		FIGURE 1	-		

FIGURE 2

EXISTING PARKING RESTRICTIONS



- NOTES**
- 1. Do not scale from this drawing.
 - 2. This drawing is for illustrative purposes only and not for construction.
 - 3. This drawing is to be read and printed in colour.
 - 4. Ordnance Survey data based on Emapsite dated 20.03.2018

KEY

	PROPOSED DROPPED KERBS TO VEHICLE CROSSOVER ACCESS
	EXISTING DOUBLE YELLOW PARKING RESTRICTION
	EXISTING ON STREET PARKING ZONE 15 R RESIDENTS PARKING ZONE

A	12/12/18	MJB	Layout amended	AJ	AJ
REV	DATE	BY	DESCRIPTION	CHK	APD

First Floor, South Wing
Equinox North
Great Park Road
Almondsbury
Bristol
BS32 4QL

01454 625945
www.pegasusgroup.co.uk

Planning | Design | Environment | Economics

Pegasus
Design

HURST GROVE ESTATES

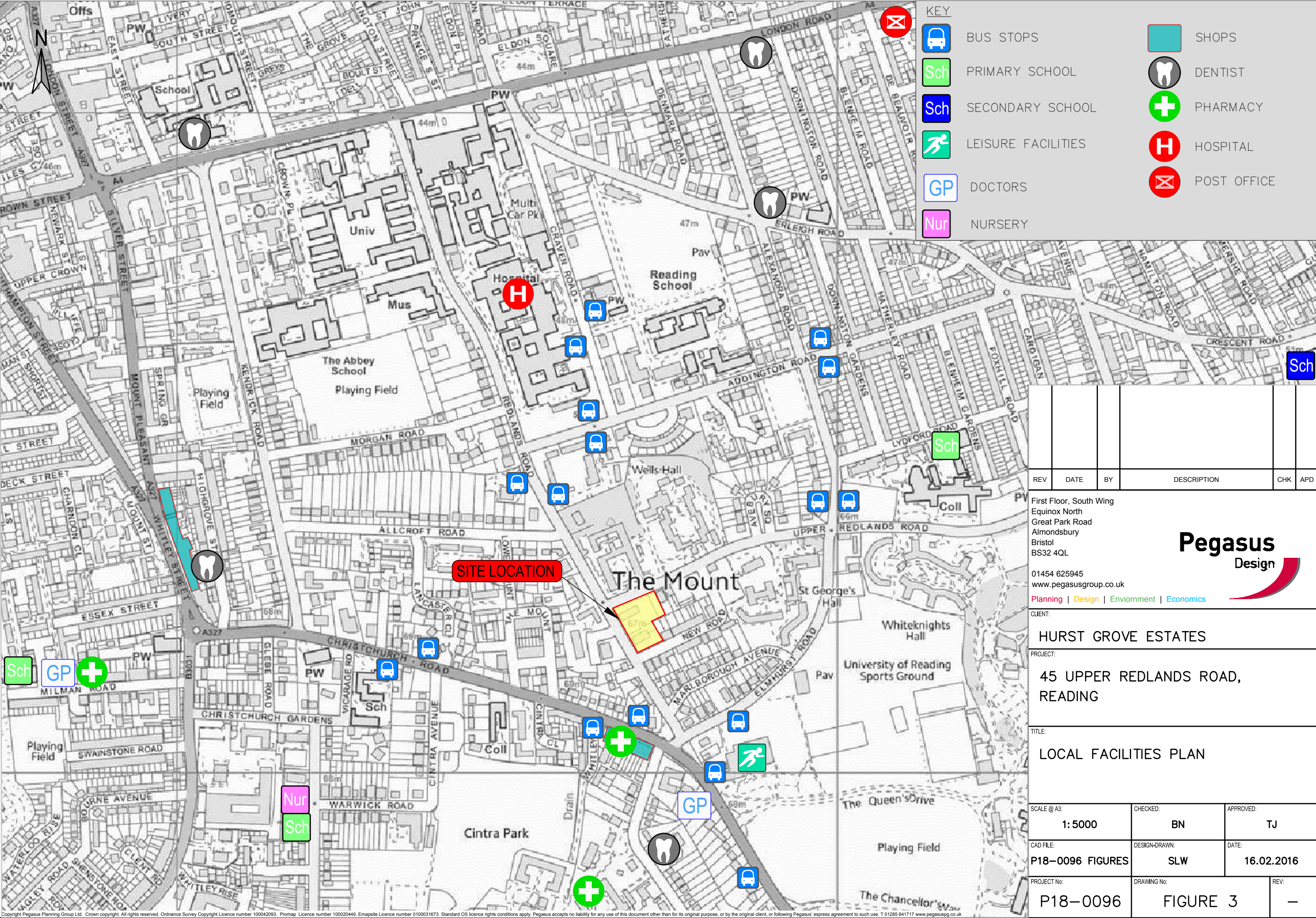
**45 UPPER REDLANDS ROAD,
READING**

**PROPOSED ACCESS ARRANGEMENTS
AND PARKING RESTRICTIONS**

SCALE @ A3: 1:1000	CHECKED: MB	APPROVED: TJ
CAD FILE: P18-0096 FIGURE3	DESIGN-DRAWN: SLW	DATE: 20.03.2016
PROJECT No: P18-0096	DRAWING No: FIGURE 2	REV: A

FIGURE 3

LOCAL FACILITIES PLAN



REV	DATE	BY	DESCRIPTION	CHK	APD
First Floor, South Wing Equinox North Great Park Road Almondsbury Bristol BS32 4QL			Pegasus Design		
01454 625945 www.pegasusgroup.co.uk Planning Design Environment Economics			CLIENT:		
			HURST GROVE ESTATES		
			PROJECT:		
			45 UPPER REDLANDS ROAD, READING		
			TITLE:		
			LOCAL FACILITIES PLAN		
SCALE @ A3:		CHECKED:		APPROVED:	
1: 5000		BN		TJ	
CAD FILE:		DESIGN-DRAWN:		DATE:	
P18-0096 FIGURES		SLW		16.02.2016	
PROJECT No:		DRAWING No:			REV:
P18-0096		FIGURE 3			-

FIGURE 4

SWEPT PATH ANALYSIS OF SITE ACCESS / EGRESS & VISIBILITY

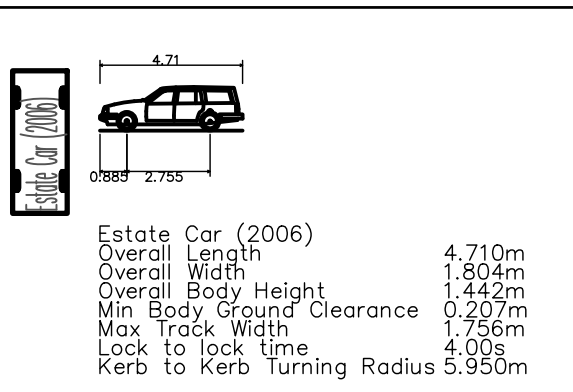
[illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible]

- KEY

EXISTING DOUBLE YELLOW
PARKING RESTRICTION

EXISTING ON STREET PARKING
ZONE 15 R RESIDENTS PARKING
ZONE

VISIBILITY SPLAY 2.4m X 43m



VEHICLE PROFILE
(SCALE 1:250)

A	10/12/18	AS	Layout amended			MJB	AJ
REV	DATE	BY	DESCRIPTION			CHK	APP
First Floor, South Wing Equinox North Great Park Road Almondsbury Bristol BS32 4DL Pegasus Group 01454 625945 www.pegasusgroup.co.uk Planning Design Environment Economics 							
CLIENT:							
HURST GROVE ESTATES							
PROJECT:							
45 UPPER REDLANDS ROAD READING							
TITLE:							
ESTATE CAR SWEEP PATH ANALYSIS							
SCALE @ A1		CHECKED:		APPROVED:			
AS SHOWN		MJB		AJ			
CAD FILE:		DESIGNOR/AM:		DATE:			
P18-0096 FIGURES		SLW		06.04.2018			
PROJECT No:		DRAWING No:			REV:		
P18-0096		FIGURE 4			A		

APPENDIX 1

PERSONAL INJURY ACCIDENTS



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Reading Borough Council
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Reading
BOROUGH COUNCIL

DRAWING TITLE

Selected map area

SCALE	1 : 2300
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DATE	15/03/2018
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DRAWING No.

DRAWN BY

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Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Date	Cas.	Sev.	P2W	Cycs	Peds	Ch	OAPs	Vis.	Manv.	Road Cond.	Time	Location
W1090113	17/01/2013	1	Slight	0	0	0	0	0	Dark	Right	Frost/Ice	0627	A327 CHRISTCHURCH RD J/W ELMHURST RD READING
W0590513	07/05/2013	1	Slight	0	0	0	0	1	Dark	No turn	Dry	2113	REDLANDS RD JCT SOUTHERN HILL,READING
W1610513	18/05/2013	2	Serious	0	0	0	1	1	Light	Right	Dry	0826	A327 CHRISTCHURCH RD J/W ELMHURST RD READING
W0330613	02/06/2013	1	Slight	0	0	0	0	0	Light	Left	Dry	1930	REDLANDS RD EX JUNC NK READING
W1580813	20/08/2013	2	Slight	0	0	0	0	0	Dark	Right	Dry	2135	A327 SHINFIELD RD JNC ELMHURST RD READING
W0751013	08/10/2013	1	Serious	0	0	1	0	0	Light	No turn	Dry	0950	REDLANDS RD APROX 50M S JNC ALLCROFT RD READING
W1071113	12/11/2013	1	Slight	0	0	0	0	0	Light	No turn	Dry	1411	ELMHURST RD O/S NO 70 READING
W2361113	28/11/2013	1	Slight	0	1	0	0	0	Dark	No turn	Dry	2005	REDLANDS RD EXACT LOC NK POSS NR JNC UPPER REDLANDS RD R
W1480114	15/01/2014	1	Slight	0	1	0	0	0	Dark	Right	Wet/Damp	1646	REDLANDS RD 10M N J/W ALLCROFT RD READING
W2380114	30/01/2014	1	Slight	0	0	1	0	0	Light	No turn	Wet/Damp	1025	A327 SHINFIELD RD J/W ELMHURST RD READING
W0340414	07/04/2014	1	Slight	0	0	0	0	0	Light	No turn	Wet/Damp	1640	UPPER REDLANDS ROAD J/W AVEBURY SQUARE READING
W1760414	24/04/2014	5	Slight	0	0	0	2	0	Light	No turn	Wet/Damp	0850	REDLANDS RD READING EX LOC NK
W1040315	17/03/2015	1	Slight	0	1	0	0	0	Light	Left	Dry	1600	REDLANDS RD 15 M N J/W SOUTHERN HILL READING
W0910815	16/08/2015	2	Slight	0	0	0	0	0	Dark	No turn	Dry	0414	A327 SHINFIELD ROAD J/W ELMHURST ROAD READING
W0100716	01/07/2016	1	Slight	0	0	0	0	0	Light	Right	Dry	1545	REDLANDS ROAD J/W NEW ROAD READING
160310391	05/11/2016	1	Slight	1	0	0	0	0	Dark	No turn	Dry	2028	UPPER REDLANDS RD J/W ALEXANDRA RD READING
160362757	13/12/2016	1	Slight	0	0	0	0	1	Light	No turn	Wet/Damp	1023	REDLANDS ROAD J/W ALLCROFT ROAD READING
170037742	31/01/2017	1	Slight	0	1	0	0	0	Dark	Right	Wet/Damp	1957	REDLANDS RD J/W PRIVATE DRIVE NR UPPER REDLANDS RD EX ON
170047979	06/02/2017	1	Serious	0	1	0	0	0	Dark	Left	Wet/Damp	1814	REDLANDS RD EX JUNC NK READING
170159473	25/05/2017	1	Slight	0	1	0	0	0	Light	Right	Dry	0947	A327 SHINFIELD ROAD J/W ELMHURST ROAD READING
170179481	06/06/2017	1	Slight	0	0	0	0	0	Light	Right	Wet/Damp	0634	A327 SHINFIELD ROAD J/W ELMHURST ROAD READING
170206211	29/06/2017	1	Slight	0	1	0	0	0	Light	Right	Dry	1805	A327 SHINFIELD RD J/W ELMHURST RD EARLEY
Column Totals		29		1	7	2	3	3					
No. of Accidents				1	7	2	2	3					

Total number of accidents listed: 22

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

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				
W1090113	Slight	17/01/2013	0627	472751 172041	0	0	1	405V1A 603V1B	0	0	0	Dark	Fine without high winds	Frost/Ice	9 9
W0590513	Slight	07/05/2013	2113	472664 172224	0	0	1	405V1A 406V1A	0	0	0	Dark	Fine without high winds	Dry	9 9
W1610513	Serious	18/05/2013	0826	472749 172038	0	1	1	405V1B 301V1B 301V2B	0	0	0	Light	Fine without high winds	Dry	9 9
W0330613	Slight	02/06/2013	1930	472645 172262	0	0	1		0	0	0	Light	Fine without high winds	Dry	9 8
W1580813	Slight	20/08/2013	2135	472750 172039	0	0	2	405V1B 406V1B 403V1B	0	0	0	Dark	Fine without high winds	Dry	9 9
W0751013	Serious	08/10/2013	0950	472607 172321	0	1	0	802C1A 999C1A	5	1	1	Light	Fine without high winds	Dry	9
W1071113	Slight	12/11/2013	1411	472866 172113	0	0	1	410V1A 403V1A 901V1A	0	0	0	Light	Fine without high winds	Dry	9 9 9 9 9 9 19
W2361113	Slight	28/11/2013	2005	472660 172228	0	0	1	601V1B 407V1B 403V1A	0	0	0	Dark	Fine without high winds	Dry	9 1
W1480114	Slight	15/01/2014	1646	472571 172386	0	0	1	403V1A 405V1A	0	0	0	Dark	Fine without high winds	Wet/Damp	9 1
W2380114	Slight	30/01/2014	1025	472753 172025	0	0	1	802C1A 808C1B	3	4	6	Light	Fine without high winds	Wet/Damp	9
W0340414	Slight	07/04/2014	1640	472874 172352	0	0	1	405V1B 406V1B 405V2B 406V2B	0	0	0	Light	Raining without high winds	Wet/Damp	9 9
W1760414	Slight	24/04/2014	0850	472719 172125	0	0	5		0	0	0	Light	Fine without high winds	Wet/Damp	19 9
W1040315	Slight	17/03/2015	1600	472655 172224	0	0	1	405V1B 405V2B 403V1B	0	0	0	Light	Fine without high winds	Dry	9 1
W0910815	Slight	16/08/2015	0414	472764 172032	0	0	2	501V1A 602V1A 403V1A	0	0	0	Dark	Fine without high winds	Dry	9
W0100716	Slight	01/07/2016	1545	472695 172168	0	0	1	406V1A	0	0	0	Light	Fine without high winds	Dry	9 9
160310391	Slight	05/11/2016	2028	472994 172372	0	0	1	602V1B	0	0	0	Dark	Fine without high winds	Dry	9 2
160362757	Slight	13/12/2016	1023	472592 172355	0	0	1	999V1A	0	0	0	Light	Fine without high winds	Wet/Damp	9 9 9
170037742	Slight	31/01/2017	1957	472682 172195	0	0	1	507V2A 506V2A 405V1B	0	0	0	Dark	Raining without high winds	Wet/Damp	9 1
170047979	Serious	06/02/2017	1814	472580 172367	0	1	0	405V1A	0	0	0	Dark	Fine without high winds	Wet/Damp	9 1
170159473	Slight	25/05/2017	0947	472748 172040	0	0	1	405V1A 403V1A	0	0	0	Light	Fine without high winds	Dry	9 1
170179481	Slight	06/06/2017	0634	472750 172039	0	0	1	406V1B 405V1A	0	0	0	Light	Raining without high winds	Wet/Damp	9 9
170206211	Slight	29/06/2017	1805	472749 172037	0	0	1	405V1A 407V1B 509V1B 602V1B	0	0	0	Light	Fine without high winds	Dry	9 1
Column Totals					0	3	26		Light : 13				Dry : 13		

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Acc Class	Date	Time	Grid References	Casualties			Causation Factors/ Prob	Ped			Weather	Road Surface	Vehicle Types	
					Ftl	Ser	Sl		L	M	D				Light
									Dark : 9			Wet : 8			

Total number of accidents listed: 22

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties			
			Veh No	Type	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date									
2nd Road No.	Time									
Grid Ref.	D/L									
	R.S.C									
	Weather									
	Speed									
	Account of Accident									
Causation Factor:										

W1090113 Thursday A327 CHRISTCHURCH RD J/W ELMHURST RD READING Veh 1 Car Turning right SE to E
 17/01/2013 0627hrs Veh 2 Car Going ahead NWto SE Dri M 57 Slight
R1: A 327 Darkness: street lights present a
R2: U 7201 Frost/Ice
E 472,751 Fine without high winds
N 172,041 30 mph

Causation Factor: **Participant:** **Confidence:**
1st: Failed to look properly Vehicle 1 Very Likely
2nd: Nervous/Uncertain/Panic Vehicle 1 Possible
 C1 TRND RT SE TO E ACROSS PATH & COLL/W C2 TRAV SE

W0590513 Tuesday REDLANDS RD JCT SOUTHERN HILL,READING Veh 1 Car Going ahead NWto SE
 07/05/2013 2113hrs Veh 2 Car Wait go ahead held NWto SE Dri F 61 Slight
R1: U 7201 Darkness: street lights present a
R2: U 7201 Dry
E 472,664 Fine without high winds
N 172,224 30 mph

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
 BOTH VEHS TRAV NW TO SE. C1 COLL/W RR C2 WHO HAD BRAKED FOR N/K VEH TRNG RGT.

W1610513 Saturday A327 CHRISTCHURCH RD J/W ELMHURST RD READING Veh 1 Car Turning right SE to NE
 18/05/2013 0826hrs Veh 2 Car Going ahead NWto SE RSP F 2 Slight
R1: A 327 Veh 2 Car Going ahead NWto SE Dri F 61 Serious
R2: U 7201 Dry
E 472,749 Fine without high winds
N 172,038 30 mph

Causation Factor: **Participant:** **Confidence:**
1st: Failed to look properly Vehicle 1 Possible
2nd: Disobeyed automatic traffic signal Vehicle 1 Possible
3rd: Disobeyed automatic traffic signal Vehicle 2
 C1 TRND RT SE TO NE ACROSS PATH & COLL/W C2 TRAV SE. NK WHO CONTRVEINED ATS

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties			
			Veh No	Type	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date									
2nd Road No.	Time									
Grid Ref.	D/L									
	R.S.C									
	Weather									
	Speed									
	Account of Accident									
Causation Factor:										

W0330613 Sunday REDLANDS RD EX JUNC NK Veh 1 Car Going ahead N to S
 02/06/2013 READING Veh 2 Taxi Wait to turn left N to S Dri M 35 Slight
 1930hrs
R1: U 7201
R2: U 7201
E 472,645 Dry
N 172,262 Fine without high winds
 30 mph

TX2 TRAV IN NK DIR BUT HELD UP WAITG TO TRN LFT HIT IN REAR BY C1

W1580813 Tuesday A327 SHINFIELD RD JNC ELMHURST Veh 1 Car Turning right SE to NE
 20/08/2013 RD READING Veh 2 Car Going ahead NWto SE FSP F 50 Slight
 2135hrs Veh 2 Car Going ahead NWto SE Dri F 43 Slight
R1: A 327
R2: U 7201 Darkness: street lights present a
E 472,750 Dry
N 172,039 Fine without high winds
 30 mph

Causation Factor:

1st: Failed to look properly
2nd: Failed to judge other persons path or speed
3rd: Poor turn or manoeuvre

Participant:

Vehicle 1
 Vehicle 1
 Vehicle 1

Confidence:

Possible
 Possible

C1 TRNG RT SE TO NE FAILD/T GWAY TO C2 TRAV NW TO SE & COLL OCCURRED

W0751013 Tuesday REDLANDS RD APROX 50M S JNC Veh 1 Car Going ahead S to N Ped M 18 Serious
 08/10/2013 ALLCROFT RD READING
 0950hrs
 Daylight:street lights present
R1: U 7201
E 472,607 Dry
N 172,321 Fine without high winds
 30 mph

Causation Factor:

1st: Failed to look properly
2nd: Other

Participant:

Casualty 1
 Casualty 1

Confidence:

Very Likely
 Very Likely

C1 TRAV S TO N HIT PED (O'SEAS STUDNT) XXING CWAY FRM NSIDE WHO LOOKED WRONG WAY BEFORE XXING

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties		
			Veh No	Type	Manv	Dir	Class	Sex	Age / Sev
Road No.	Date								
2nd Road No.	Time								
Grid Ref.	D/L								
	R.S.C								
	Weather								
	Speed								
	Account of Accident								
Causation Factor:									

W1071113	Tuesday	ELMHURST RD O/S NO 70 READING	Veh 1	Car	Going ahead	SW to NE			
	12/11/2013		Veh 2	Car	Parked	0 to 0			
	R1: U 7201	1411hrs	Veh 3	Car	Parked	0 to 0			
		Daylight:street lights present	Veh 4	Car	Parked	0 to 0			
E 472,866	Dry		Veh 5	Car	Parked	0 to 0			
N 172,113	Fine without high winds		Veh 6	Car	Parked	0 to 0			
	30 mph		Veh 7	Car	Parked	0 to 0			
			Veh 8	Goods < 3.5t	Wait go ahead held	NE to SW Dri	M 35	Slight	
Causation Factor:					Participant:		Confidence:		
1st:	Loss of control				Vehicle 1		Very Likely		
2nd:	Poor turn or manoeuvre				Vehicle 1		Very Likely		
3rd:	Stolen vehicle				Vehicle 1				
C1 (STOLEN) RVSG FRM DRIVEWAY ONTO CWAY, COLL/W C2 (PKD), THEN TRAV SW TO NE & COLL/W C3 C4 C5 C6 C7 (ALL PKD). DRVR C1 & PSNGR ABSCONDED AFTER COLL/W LGV8 (TRAV NE TO SW BUT HELD UP)									

W2361113	Thursday	REDLANDS RD EXACT LOC NK POSS	Veh 1	Car	Going ahead	S	to N												
R1: U 7201	28/11/2013	NR JNC UPPER REDLANDS RD	Veh 2	Pedal cycle	Going ahead	S	to N	Dri	F	19	Slight								
	2005hrs	READING																	
	Darkness: street lights present a																		
E 472,660	Dry																		
N 172,228	Fine without high winds																		
	30 mph																		
Causation Factor:					Participant:					Confidence:									
1st:	Aggressive driving				Vehicle 1					Possible									
2nd:	Passing too close to cyclist, horse rider or pedestrian				Vehicle 1					Possible									
3rd:	Poor turn or manoeuvre				Vehicle 1														
C1 TRAV S TO N OVTKG PC2 TRAV S TO N AS PC2 INDICATED RT TRN & MVD TO CENT CWAY. C1 COLL/W PC2.																			

W1480114	Wednesday	REDLANDS RD 10M N J/W	Veh 1	Car	U turn	SE to SE				
	15/01/2014	ALLCROFT RD READING	Veh 2	Pedal cycle	Going ahead	SE to NW Dri	F	36	Slight	
R1: U 7201	1646hrs									
R2: U 7201	Darkness: street lights present a									
E 472,571	Wet/Damp									
N 172,386	Fine without high winds									
	30 mph									
Causation Factor:					Participant:		Confidence:			
1st:	Poor turn or manoeuvre				Vehicle 1		Very Likely			
2nd:	Failed to look properly				Vehicle 1		Very Likely			
PC2 TRAV SE TO NW COLL/W O/SIDE C1 MAKING UTURN SE TO SE										

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties			
			Veh No	Type	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date									
2nd Road No.	Time									
Grid Ref.	D/L									
	R.S.C									
	Weather									
	Speed									
	Account of Accident									
Causation Factor:										

W2380114 Thursday A327 SHINFIELD RD J/W ELMHURST RD READING Veh 1 Car Going ahead SE to NW Ped F 22 Slight
 30/01/2014
R1: A 327 1025hrs
R2: U 7201 Daylight:street lights present
E 472,753 Wet/Damp
N 172,025 Fine without high winds
 30 mph

Causation Factor: **Participant:** **Confidence:**
1st: Failed to look properly Casualty 1 Very Likely
2nd: Careless/Reckless/In a hurry Casualty 1 Possible
 PED XED RD TO S THRU TRAFF Q IN LN2 INTO PATH & COLL/W O/S C1 TRAV NW IN LN1

W0340414 Monday UPPER REDLANDS ROAD J/W AVEBURY SQUARE READING Veh 1 Car O/take s/veh o/side E to W
 07/04/2014 Veh 2 Car Going ahead W to E Dri F 29 Slight
R1: U 7201 1640hrs
R2: U 7201 Daylight:street lights present
E 472,874 Wet/Damp
N 172,352 Raining without high winds
 30 mph

Causation Factor: **Participant:** **Confidence:**
1st: Failed to look properly Vehicle 1 Possible
2nd: Failed to judge other persons path or speed Vehicle 1 Possible
3rd: Failed to look properly Vehicle 2 Possible
4th: Failed to judge other persons path or speed Vehicle 2 Possible
 C1 TRAV E TO W OVTKNG PRKD VEHS COLL/W C2 TRAV W TO E

W1760414 Thursday REDLANDS RD READING EX LOC NK Veh 1 Goods < 3.5t Going ahead N to S
 24/04/2014 Veh 2 Car Wait go ahead held S to N RSP M 9 Slight
R1: U 7201 0850hrs Veh 2 Car Wait go ahead held S to N RSP F 14 Slight
 Daylight:street lights present Veh 2 Car Wait go ahead held S to N RSP M 31 Slight
E 472,719 Wet/Damp Veh 2 Car Wait go ahead held S to N FSP F 33 Slight
N 172,125 Fine without high winds Veh 2 Car Wait go ahead held S to N Dri F 33 Slight
 30 mph

C2 TRAV IN NK DIR, REVRSD TO ALLOW VEH THRU, LGV1 TRAV IN OPP DIR PASSD THRU AT SPEED & COLL/W C2

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties			
			Veh No	Type	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date									
2nd Road No.	Time									
Grid Ref.	D/L									
	R.S.C									
	Weather									
	Speed									
	Account of Accident									
Causation Factor:										

W1040315 Tuesday REDLANDS RD 15 M N J/W
 17/03/2015 SOUTHERN HILL READING
R1: U 7201 1600hrs
R2: U 7201 Daylight:street lights present
E 472,655 Dry
N 172,224 Fine without high winds
 30 mph

Causation Factor:

1st: Failed to look properly
2nd: Failed to look properly
3rd: Poor turn or manoeuvre

Participant:

Vehicle 1
 Vehicle 2
 Vehicle 1

Confidence:

Possible
 Possible

C1 PULLD OUT FROM PRIVATE PKG AREA & TRND LT TRAV SW TO NW HIT PC2 TRAV NW

W0910815 Sunday A327 SHINFIELD ROAD J/W
 16/08/2015 ELMHURST ROAD READING
R1: A 327 0414hrs
R2: U 7201 Darkness: street lights present a
E 472,764 Dry
N 172,032 Fine without high winds
 30 mph

Causation Factor:

1st: Impaired by alcohol
2nd: Careless/Reckless/In a hurry
3rd: Poor turn or manoeuvre

Participant:

Vehicle 1
 Vehicle 1
 Vehicle 1

Confidence:

Very Likely
 Very Likely

INTOX C1 TRAV SE LEFT CWAY ON NSIDE & HIT AN ATS THEN CONTINUED & HIT FENCE & OVRTND

W0100716 Friday REDLANDS ROAD J/W NEW ROAD
 01/07/2016 READING
R1: U 7201 1545hrs
R2: U 7201 Daylight:street lights present
E 472,695 Dry
N 172,168 Fine without high winds
 30 mph

Causation Factor:

1st: Failed to judge other persons path or speed

Participant:

Vehicle 1

Confidence:

Very Likely

C2 WAITG TO TRN RT SE TO NE WAS HIT IN REAR BY C1 TRAV NW

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties			
			Veh No	Type	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date									
2nd Road No.	Time									
Grid Ref.	D/L									
	R.S.C									
	Weather									
	Speed									
	Account of Accident									
Causation Factor:										
160310391	Saturday	UPPER REDLANDS RD J/W ALEXANDRA RD READING	Veh 1	Car		Going ahead		N	to S	
R1: U 7201	05/11/2016		Veh 2	M/C < 50 cc		Going ahead		W	to E	Dri M 16 Slight
R2: U 7201	2028hrs									
E 472,994	Darkness: street lights present a									
N 172,372	Dry									
	Fine without high winds									
	30 mph									
Causation Factor:										
1st:	Careless/Reckless/In a hurry		Participant:				Confidence:			
	C1 TRAV S FAILED TO G/WAY AT XRDS & COLL/W MC2 TRAV E		Vehicle 1				Possible			
160362757	Tuesday	REDLANDS ROAD J/W ALLCROFT ROAD READING	Veh 1	Car		O/take s/veh o/side		NWto	SE	Dri F 77 Slight
R1: U 7201	13/12/2016		Veh 2	Car		Parked		0	to 0	
R2: U 7201	1023hrs		Veh 3	Car		Parked		0	to 0	
E 472,592	Daylight:street lights present									
N 172,355	Wet/Damp									
	Fine without high winds									
	30 mph									
Causation Factor:										
1st:	Other		Participant:				Confidence:			
	C1 TRAV SE AIRBAGS DEPLOYD WHILST DRIVG CAUSG C1 TO COLL/W PRKD C2 WHILST OVRTKG IT & CAUSG SHUNT INTO C3		Vehicle 1				Very Likely			
170037742	Tuesday	REDLANDS RD J/W PRIVATE DRIVE NR UPPER REDLANDS RD EX ONE NK READING	Veh 1	Car		Turning right		E	to NW	
R1: U 7201	31/01/2017		Veh 2	Pedal cycle		Going ahead		NWto	SE	Dri F 21 Slight
R2: U	1957hrs									
E 472,682	Darkness: street lights present a									
N 172,195	Wet/Damp									
	Raining without high winds									
	30 mph									
Causation Factor:										
1st:	Cyclist wearing dark clothing at night		Participant:				Confidence:			
2nd:	Not displaying lights at night or in poor visibility		Vehicle 2				Very Likely			
3rd:	Failed to look properly		Vehicle 2				Very Likely			
	C1 ENT RD FROM E TO NK DIR & COLL/W MC2 TRAV SE. MC2 RIDER WEARG DARK CLOTHG & NO LIGHTS		Vehicle 1							

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties			
			Veh No	Type	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date									
2nd Road No.	Time									
Grid Ref.	D/L									
	R.S.C									
	Weather									
	Speed									
	Account of Accident									
Causation Factor:										

170047979 Monday REDLANDS RD EX JUNC NK Veh 1 Car Turning left W to N
06/02/2017 READING Veh 2 Pedal cycle Going ahead S to N Dri M 57 Serious
R1: U 7201 1814hrs
R2: U 7201 Darkness: street lights present a
E 472,580 Wet/Damp
N 172,367 Fine without high winds
30 mph

Causation Factor: Participant: Confidence:
1st: Failed to look properly Vehicle 1 Very Likely
C1 FAILED TO G/WAY & TRND LFT W TO N ONTO MAIN RD & COLL/W PC2 TRAV N DOWNHILL

170159473 Thursday A327 SHINFIELD ROAD J/W Veh 1 Car Turning right SE to NE
25/05/2017 ELMHURST ROAD READING Veh 2 Pedal cycle Going ahead NWto SE Dri M 26 Slight
R1: A 327 0947hrs
R2: U 7201 Daylight:street lights present
E 472,748 Dry
N 172,040 Fine without high winds
30 mph

Causation Factor: Participant: Confidence:
1st: Failed to look properly Vehicle 1 Very Likely
2nd: Poor turn or manoeuvre Vehicle 1 Very Likely
C1 FAILED TO GWAY TRNG RT SE TO NE & COLL/W PC2 TRAV SE

170179481 Tuesday A327 SHINFIELD ROAD J/W Veh 1 Car Turning right SE to NE FSP F 23 Slight
06/06/2017 ELMHURST ROAD READING Veh 2 Car Starting NWto SE
R1: A 327 0634hrs
R2: U 7201 Daylight:street lights present
E 472,750 Wet/Damp
N 172,039 Raining without high winds
30 mph

Causation Factor: Participant: Confidence:
1st: Failed to judge other persons path or speed Vehicle 1 Possible
2nd: Failed to look properly Vehicle 1 Very Likely
C1 TRNG RT SE TO NE COLL/W C2 TRAV SE

Details of Personal Injury Accidents for Period - 01/12/2012 to 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Police Ref.	Day	Location Description	Vehicles				Casualties			
			Veh No	Type	Manv	Dir	Class	Sex	Age	Sev
Road No.	Date									
2nd Road No.	Time									
Grid Ref.	D/L									
	R.S.C									
	Weather									
	Speed									
	Account of Accident									
Causation Factor:										

170206211	Thursday	A327 SHINFIELD RD J/W ELMHURST RD EARLEY	Veh 1	Car	Turning right	S	to E			
R1: A 327	29/06/2017		Veh 2	Pedal cycle	Wait to turn right	S	to E	Dri	M	37 Slight
R2: U 7201	1805hrs									
E 472,749	Daylight:street lights present									
N 172,037	Dry									
	Fine without high winds									
	30 mph									

Causation Factor:

1st: Failed to look properly
2nd: Passing too close to cyclist, horse rider or pedestrian
3rd: Distraction in vehicle
4th: Careless/Reckless/In a hurry

Participant:

Vehicle 1
Vehicle 1
Vehicle 1
Vehicle 1

Confidence:

Very Likely
Possible
Possible
Possible

PC2 HELD UP AT ATS WAITG TO TRN RT S TO E HIT IN REAR BY C1

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W1090113 17/01/2013 Time 0627 Vehicles 2 Casualties 1 Slight
E:472751 N:172041 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: None within 50m Road surface Frost/Ice
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:	Nervous/Uncertain/Panic	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

C1 TRND RT SE TO E ACROSS PATH & COLL/W C2 TRAV SE

Occurred on A327 CHRISTCHURCH RD J/W ELMHURST RD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SE 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 20 Female
Not hit and run Breath test Negative

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 Jct Approach 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: 2 Age: 57 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W0590513 07/05/2013 Time 2113 Vehicles 2 Casualties 1 Slight
E:472664 N:172224 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:	Failed to judge other persons path or speed	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

BOTH VEHS TRAV NW TO SE. C1 COLL/W RR C2 WHO HAD BRAKED FOR N/K VEH TRNG RGT.

Occurred on REDLANDS RD JCT SOUTHERN HILL,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 Jct Approach 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

Vehicle Reference 2 Car Going ahead but held up
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 Jct Approach First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 61 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 61 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W1610513 18/05/2013 Time 0826 Vehicles 2 Casualties 2 Serious
E:472749 N:172038 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Dry
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:	Disobeyed automatic traffic signal	Vehicle 1	Possible
3rd:	Disobeyed automatic traffic signal	Vehicle 2	
4th:			
5th:			
6th:			

C1 TRND RT SE TO NE ACROSS PATH & COLL/W C2 TRAV SE. NK WHO CONTRVEINED ATS

Occurred on A327 CHRISTCHURCH RD J/W ELMHURST RD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SE 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 Bollard / Refuge Off road: Road sign / ATS
Did not leave carr Age of Driver 20 Male
Not hit and run Breath test Negative

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 61 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 2 Age: 61 Female Driver/rider Severity: Serious
Not a pupil Seatbelt

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

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W0330613 02/06/2013 Time 1930 Vehicles 2 Casualties 1 Slight
E:472645 N: 172262 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
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:		

TX2 TRAV IN NK DIR BUT HELD UP WAITG TO TRN LFT HIT IN REAR BY C1

Occurred on REDLANDS RD EX JUNC NK 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 Jct Approach 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 Driver not contacted

Vehicle Reference 2 Taxi/Private hire car Waiting to turn left
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 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 Driver not contacted

Casualty Reference: 1 Vehicle: 2 Age: 35 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W1580813 20/08/2013 Time 2135 Vehicles 2 Casualties 2 Slight
E:472750 N:172039 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads 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:	Failed to look properly	Vehicle 1	Possible
2nd:	Failed to judge other persons path or speed	Vehicle 1	Possible
3rd:	Poor turn or manoeuvre	Vehicle 1	
4th:			
5th:			
6th:			

C1 TRNG RT SE TO NE FAILD/T GWAY TO C2 TRAV NW TO SE & COLL OCCURRED

Occurred on A327 SHINFIELD RD JNC ELMHURST RD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SE 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 Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 70 Male
Not hit and run Breath test Negative

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 Jct Approach First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 43 Female
Not hit and run Breath test Negative

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

Casualty Reference: 2 Vehicle: 2 Age: 50 Female Passenger Severity: Slight
Not a pupil Seatbelt
Front seat

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W0751013 08/10/2013 Time 0950 Vehicles 1 Casualties 1 Serious
E:472607 N: 172321 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:	Other	Casualty 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

OVERSEAS STUDENT LOOKED THE WRONG WAY TO TRAFFIC
C1 TRAV S TO N HIT PED (O'SEAS STUDNT) XXING CWAY FRM NSIDE WHO LOOKED WRONG WAY
BEFORE XXING
Occurred on REDLANDS RD APROX 50M S JNC ALLCROFT RD 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 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 48 Female
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 1 Age: 18 Male Pedestrian Severity: Serious
Not a pupil Seatbelt
In carr elsewhere N bound
Driver's nearside

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W1071113 12/11/2013 Time 1411 Vehicles 8 Casualties 1 Slight
E:472866 N:172113 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:	Loss of control	Vehicle 1	Very Likely
2nd:	Poor turn or manoeuvre	Vehicle 1	Very Likely
3rd:	Stolen vehicle	Vehicle 1	
4th:			
5th:			
6th:			

C1 (STOLEN) RVSG FRM DRIVEWAY ONTO CWAY, COLL/W C2 (PKD), THEN TRAV SW TO NE & COLL/W C3 C4 C5 C6 C7 (ALL PKD). DRVR C1 & PSNGR ABSCONDED AFTER COLL/W LGV8 (TRAV NE TO SW BUT HELD UP)

Occurred on ELMHURST RD O/S NO 70 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 Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Hit and run Breath test Driver not contacted

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 Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
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 Not traced
Not hit and run Breath test Not requested

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

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 Not traced
Not hit and run Breath test Not requested

Vehicle Reference 5 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 Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Not requested

Vehicle Reference 6 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 Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Not requested

Vehicle Reference 7 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 Not traced
Not hit and run Breath test Not requested

Vehicle Reference 8 Goods 3.5 tonnes mgw and under Going ahead but held up
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 35 Male
Not hit and run Breath test Negative

Casualty Reference: 1 Vehicle: 8 Age: 35 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W2361113 28/11/2013 Time 2005 Vehicles 2 Casualties 1 Slight
E:472660 N: 172228 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: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Aggressive driving	Vehicle 1	Possible
2nd:	Passing too close to cyclist, horse rider or pedestrian	Vehicle 1	Possible
3rd:	Poor turn or manoeuvre	Vehicle 1	
4th:			
5th:			
6th:			

C1 TRAV S TO N OVTKG PC2 TRAV S TO N AS PC2 INDICATED RT TRN & MVD TO CENT CWAY. C1 COLL/W PC2.

Occurred on REDLANDS RD EXACT LOC NK POSS NR JNC UPPER REDLANDS RD 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 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 25 Male
Not hit and run Breath test Driver not contacted

Vehicle Reference 2 Pedal Cycle 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 Back 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 Not applicable

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

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W1480114 15/01/2014 Time 1646 Vehicles 2 Casualties 1 Slight
E:472571 N: 172386 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
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:	Poor turn or manoeuvre	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

PC2 TRAV SE TO NW COLL/W O/SIDE C1 MAKING UTURN SE TO SE

Occurred on REDLANDS RD 10M N J/W ALLCROFT RD READING

Vehicle Reference 1 Car U-turn
Vehicle movement from SE to SE 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 38 Female
Not hit and run Breath test Negative

Vehicle Reference 2 Pedal Cycle 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 36 Female
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 36 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection:

Notes:

Selected using Pre-defined Query :

W2380114 30/01/2014 Time 1025 Vehicles 1 Casualties 1 Slight
E:472753 N:172025 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: Ped. phase at traffic signal junction 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	Casualty 1	Very Likely
2nd:	Careless/Reckless/In a hurry	Casualty 1	Possible
3rd:			
4th:			
5th:			
6th:			

PED XED RD TO S THRU TRAFF Q IN LN2 INTO PATH & COLL/W O/S C1 TRAV NW IN LN1

Occurred on A327 SHINFIELD RD J/W ELMHURST RD 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 Front 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

Casualty Reference: 1 Vehicle: 1 Age: 22 Female Pedestrian Severity: Slight
Not a pupil Seatbelt
In zig-zag exit SW bound
Driver's offside masked

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W0340414 07/04/2014 Time 1640 Vehicles 2 Casualties 1 Slight
E:472874 N:172352 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 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:	Failed to look properly	Vehicle 1	Possible
2nd:	Failed to judge other persons path or speed	Vehicle 1	Possible
3rd:	Failed to look properly	Vehicle 2	Possible
4th:	Failed to judge other persons path or speed	Vehicle 2	Possible
5th:			
6th:			

C1 TRAV E TO W OVTKNG PRKD VEHS COLL/W C2 TRAV W TO E

Occurred on UPPER REDLANDS ROAD J/W AVEBURY SQUARE READING

Vehicle Reference 1 Car Overtaking stat vehicle O/S
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 27 Male
Not hit and run Breath test Driver not contacted

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 Jct Approach First impact Front 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 Negative

Casualty Reference: 1 Vehicle: 2 Age: 29 Female Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W1760414 24/04/2014 Time 0850 Vehicles 2 Casualties 5 Slight
E:472719 N: 172125 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 Wet/Damp
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:		
2nd:		
3rd:		
4th:		
5th:		
6th:		

C2 TRAV IN NK DIR, REVRSD TO ALLOW VEH THRU, LGV1 TRAV IN OPP DIR PASSD THRU AT SPEED & COLL/W C2

Occurred on REDLANDS RD READING EX LOC NK

Vehicle Reference 1 Goods 3.5 tonnes mgw and under 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 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 60 Male
Hit and run Breath test Driver not contacted

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

Vehicle Reference 2 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 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 Driver not contacted

Casualty Reference: 1	Vehicle: 2	Age: 33	Female	Driver/rider	Severity: Slight
Not a pupil				Seatbelt	
Casualty Reference: 2	Vehicle: 2	Age: 9	Male	Passenger	Severity: Slight
Not a pupil				Seatbelt	
Back seat					
Casualty Reference: 3	Vehicle: 2	Age: 14	Female	Passenger	Severity: Slight
Not a pupil				Seatbelt	
Back seat					
Casualty Reference: 4	Vehicle: 2	Age: 31	Male	Passenger	Severity: Slight
Not a pupil				Seatbelt	
Back seat					
Casualty Reference: 5	Vehicle: 2	Age: 33	Female	Passenger	Severity: Slight
Not a pupil				Seatbelt	
Front seat					

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W1040315 17/03/2015 Time 1600 Vehicles 2 Casualties 1 Slight
E:472655 N:172224 First Road: U 7201 Road Type Single carriageway
Speed limit: 30 Junction Detail: Pri Drive 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:	Poor turn or manoeuvre	Vehicle 1	
4th:			
5th:			
6th:			

C1 PULLD OUT FROM PRIVATE PKG AREA & TRND LT TRAV SW TO NW HIT PC2 TRAV NW

Occurred on REDLANDS RD 15 M N J/W SOUTHERN HILL READING

Vehicle Reference 1 Car Turning left
Vehicle movement from SW to NW No tow / articulation On the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering from slip road 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 requested

Vehicle Reference 2 Pedal Cycle 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 19 Male
Not hit and run Breath test Not applicable

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

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W0910815 16/08/2015 Time 0414 Vehicles 1 Casualties 2 Slight
E:472764 N:172032 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: Multi Jct Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: Pelican, puffin, toucan etc. Road surface Dry
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:	Impaired by alcohol	Vehicle 1	Very Likely
2nd:	Careless/Reckless/In a hurry	Vehicle 1	Very Likely
3rd:	Poor turn or manoeuvre	Vehicle 1	
4th:			
5th:			
6th:			

INTOX C1 TRAV SE LEFT CWAY ON NSIDE & HIT AN ATS THEN CONTINUED & HIT FENCE & OVRTND
Occurred on A327 SHINFIELD ROAD J/W ELMHURST ROAD READING

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation On the main road
On main carriageway Overturned
Location at impact Cleared junction or waiting/parke First impact Front Hit vehicle:
Hit object in road None Off road: Road sign / ATS
Nearside Age of Driver 23 Female
Not hit and run Breath test Positive

Casualty Reference: 1 Vehicle: 1 Age: 23 Female Driver/rider Severity: Slight
Not a pupil Seatbelt
Casualty Reference: 2 Vehicle: 1 Age: 23 Male Passenger Severity: Slight
Not a pupil Seatbelt
Front seat

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

W0100716 01/07/2016 Time 1545 Vehicles 2 Casualties 1 Slight
E:472695 N:172168 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 judge other persons path or speed	Vehicle 1	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

C2 WAITG TO TRN RT SE TO NE WAS HIT IN REAR BY C1 TRAV NW

Occurred on REDLANDS ROAD J/W NEW 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 Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 39 Male
Not hit and run Breath test Negative

Vehicle Reference 2 Car Waiting to turn right
Vehicle movement from SE 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 43 Male
Not hit and run Breath test Negative

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

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

160310391 05/11/2016 Time 2028 Vehicles 2 Casualties 1 Slight
E:472994 N:172372 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: Careless/Reckless/In a hurry	Vehicle 1	Possible
2nd:		
3rd:		
4th:		
5th:		
6th:		

C1 TRAV S FAILD TO G/WAY AT XRDS & COLL/W MC2 TRAV E
Occurred on UPPER REDLANDS RD J/W ALEXANDRA RD 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 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

Vehicle Reference 2 Motorcycle 50cc and under 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 16 Male
Not hit and run Breath test Not requested

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

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

160362757 13/12/2016 Time 1023 Vehicles 3 Casualties 1 Slight
E:472592 N:172355 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: Other	Vehicle 1	Very Likely
2nd:		
3rd:		
4th:		
5th:		
6th:		

AIRBAGS DEPLOYD WHILST DRIVG

C1 TRAV SE AIRBAGS DEPLOYD WHILST DRIVG CAUSG C1 TO COLL/W PRKD C2 WHILST OVRTKG IT & CAUSG SHUNT INTO C3

Occurred on REDLANDS ROAD J/W ALLCROFT ROAD READING

Vehicle Reference 1 Car Overtaking stat vehicle O/S
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 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 77 Female
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 1 Age: 77 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 Cleared junction or waiting/parke First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Driver not contacted

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 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 Not traced
Not hit and run Breath test Driver not contacted

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

170037742 31/01/2017 Time 1957 Vehicles 2 Casualties 1 Slight
E:472682 N:172195 First Road: U 7201 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 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: Cyclist wearing dark clothing at night	Vehicle 2	Very Likely
2nd: Not displaying lights at night or in poor visibility	Vehicle 2	Very Likely
3rd: Failed to look properly	Vehicle 1	
4th:		
5th:		
6th:		

C1 ENT RD FROM E TO NK DIR & COLL/W MC2 TRAV SE. MC2 RIDER WEARG DARK CLOTHG & NO LIGHTS
Occurred on REDLANDS RD J/W PRIVATE DRIVE NR UPPER REDLANDS RD EX ONE NK READING

Vehicle Reference 1 Car Turning right
Vehicle movement from E 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 Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 36 Male
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 Jct Approach First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 21 Female
Not hit and run Breath test Not applicable

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

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

170047979 06/02/2017 Time 1814 Vehicles 2 Casualties 1 Serious
E:472580 N:172367 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
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 FAILED TO G/WAY & TRND LFT W TO N ONTO MAIN RD & COLL/W PC2 TRAV N DOWNHILL

Occurred on REDLANDS RD EX JUNC NK READING

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 Entering main road First impact Offside 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 Pedal Cycle 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 57 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 57 Male Driver/rider Severity: Serious
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

170159473 25/05/2017 Time 0947 Vehicles 2 Casualties 1 Slight
E:472748 N:172040 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct 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:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Poor turn or manoeuvre	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 FAILED TO GWAY TRNG RT SE TO NE & COLL/W PC2 TRAV SE
Occurred on A327 SHINFIELD ROAD J/W ELMHURST ROAD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SE to NE 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 72 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 Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 26 Male
Not hit and run Breath test Not applicable

Casualty Reference: 1 Vehicle: 2 Age: 26 Male Driver/rider Severity: Slight
Not a pupil Seatbelt

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

170179481 06/06/2017 Time 0634 Vehicles 2 Casualties 1 Slight
E:472750 N:172039 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Automatic traffic signal Unclassified 7201
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Wet/Damp
Daylight:street lights present 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:	Failed to judge other persons path or speed	Vehicle 1	Possible
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

C1 TRNG RT SE TO NE COLL/W C2 TRAV SE

Occurred on A327 SHINFIELD ROAD J/W ELMHURST ROAD READING

Vehicle Reference 1 Car Turning right
Vehicle movement from SE to NE 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 47 Female
Not hit and run Breath test Driver not contacted

Casualty Reference: 1 Vehicle: 1 Age: 23 Female Passenger Severity: Slight
Not a pupil Seatbelt
Front seat

Vehicle Reference 2 Car Starting
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 Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 24 Male
Not hit and run Breath test Negative

Accidents between dates 01/12/2012 and 30/11/2017 (60) months

Selection: Notes:

Selected using Pre-defined Query :

170206211 29/06/2017 Time 1805 Vehicles 2 Casualties 1 Slight
E:472749 N:172037 First Road: A 327 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads 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: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Passing too close to cyclist, horse rider or pedestrian	Vehicle 1	Possible
3rd:	Distraction in vehicle	Vehicle 1	Possible
4th:	Careless/Reckless/In a hurry	Vehicle 1	Possible
5th:			
6th:			

PC2 HELD UP AT ATS WAITG TO TRN RT S TO E HIT IN REAR BY C1

Occurred on A327 SHINFIELD RD J/W ELMHURST RD EARLEY

Vehicle Reference 1 Car 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 Jct Approach First impact Front 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 Pedal Cycle Waiting to turn 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 Jct Approach First impact Back 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 **01/12/2012** **and** **30/11/2017** (60) months

Selection:

Notes:

Selected using Pre-defined Query :

Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	2	12	14
2-wheeled motor vehicles	0	0	1	1
Pedal cycles	0	1	6	7
Horses & other	0	0	0	0
Total	0	3	19	22

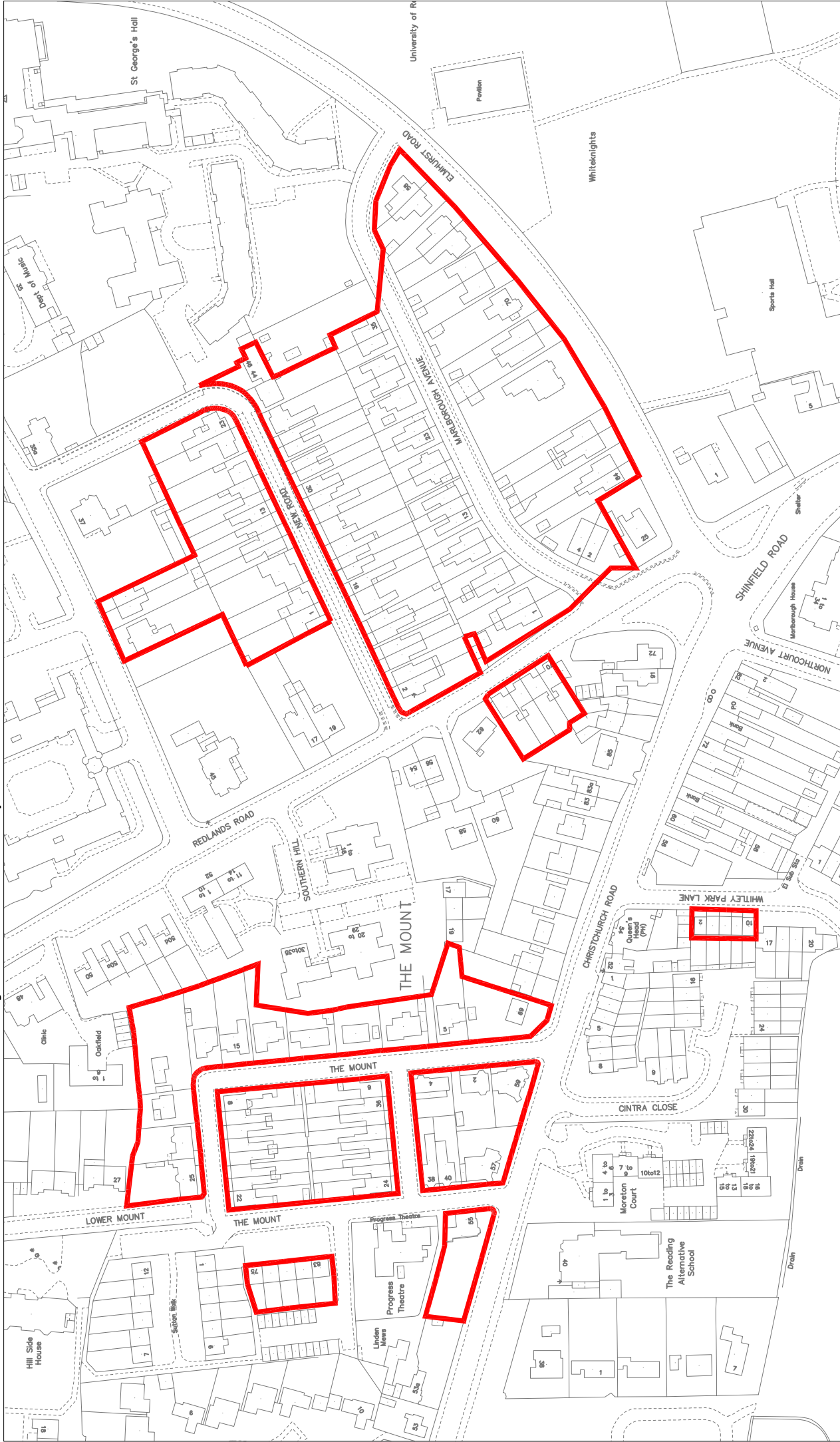
Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	1	10	11
Passenger	0	0	8	8
Motorcycle rider	0	0	1	1
Cyclist	0	1	6	7
Pedestrian	0	1	1	2
Other	0	0	0	0
Total	0	3	26	29

APPENDIX 2

RESIDENTIAL PARKING ZONE 15R

The Mount, Christchurch Rd, Redlands Rd, New Rd, Marlborough Rd, Elmhurst Rd, Whitley Park Lane

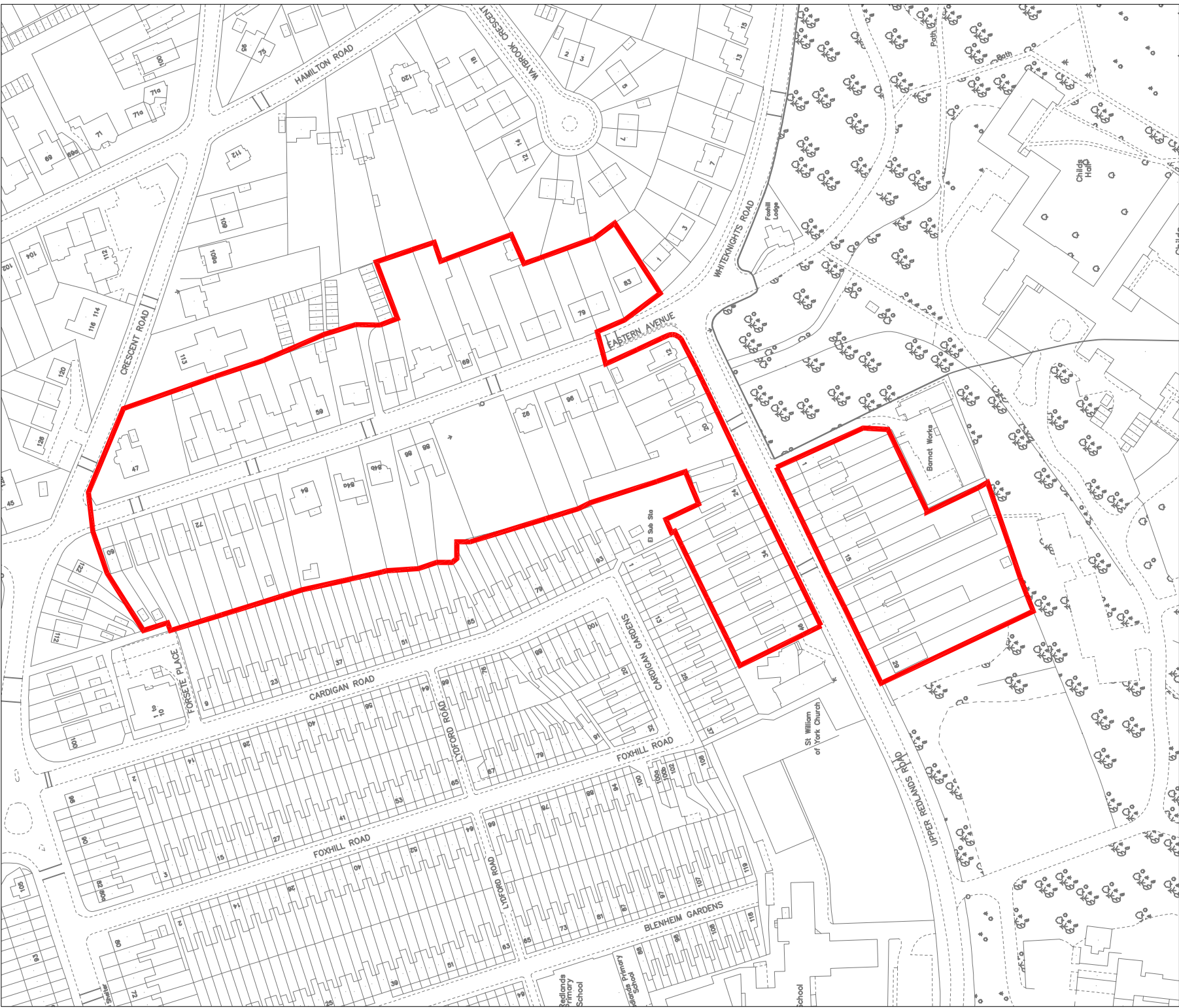




Reading
Borough Council
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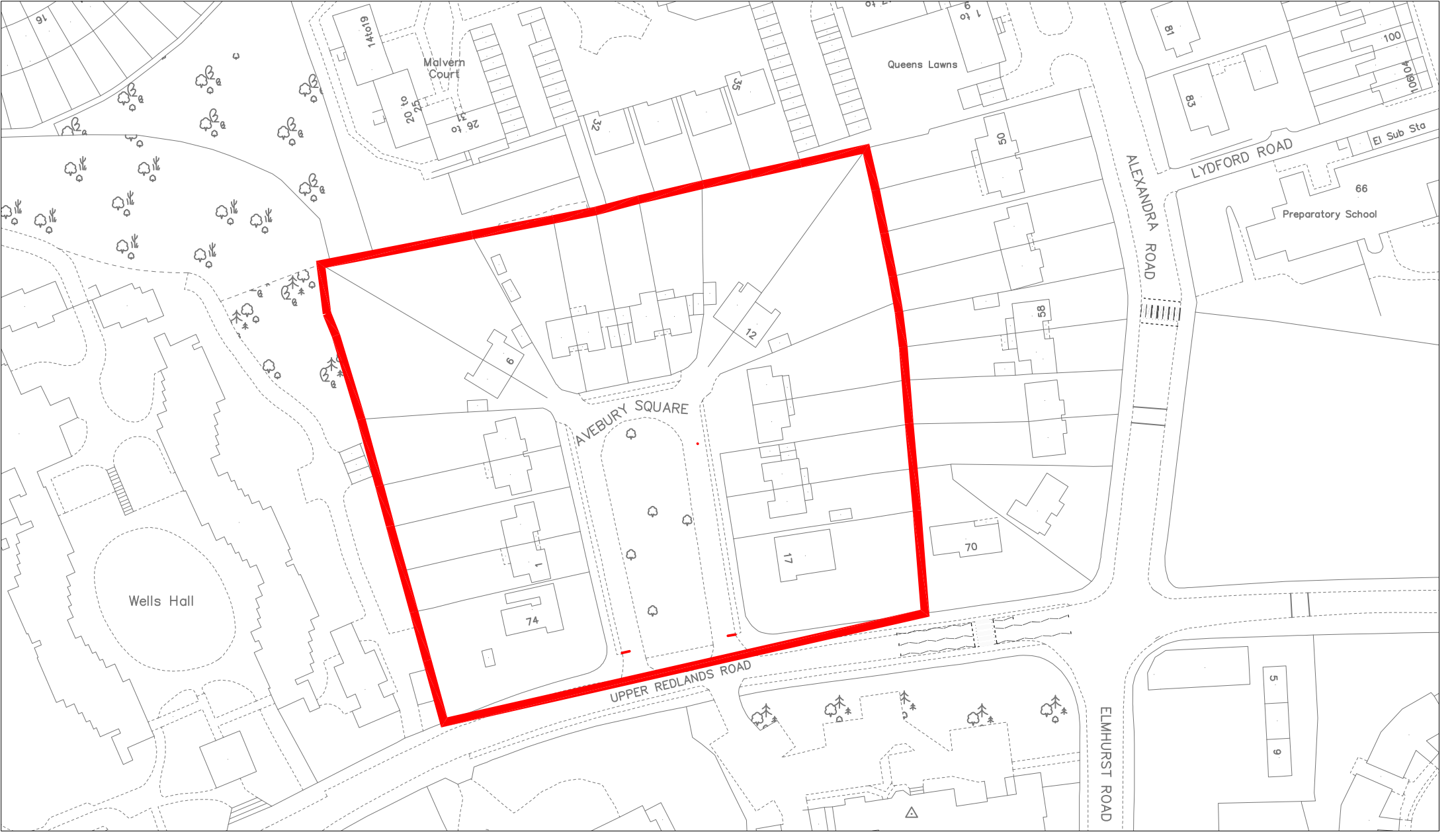
Transportation & Streetcare
Civic Offices
Bridge Street
Reading
RG1 2LU

Project Residents Parking Zones Drawing Residents Parking Zone 15R – drawing 1 of 3	Scale	NTS	Drawn	JT	Checked	ER
	Drawing no. RP Zones/15R					
	Key: Resident Parking Zone					



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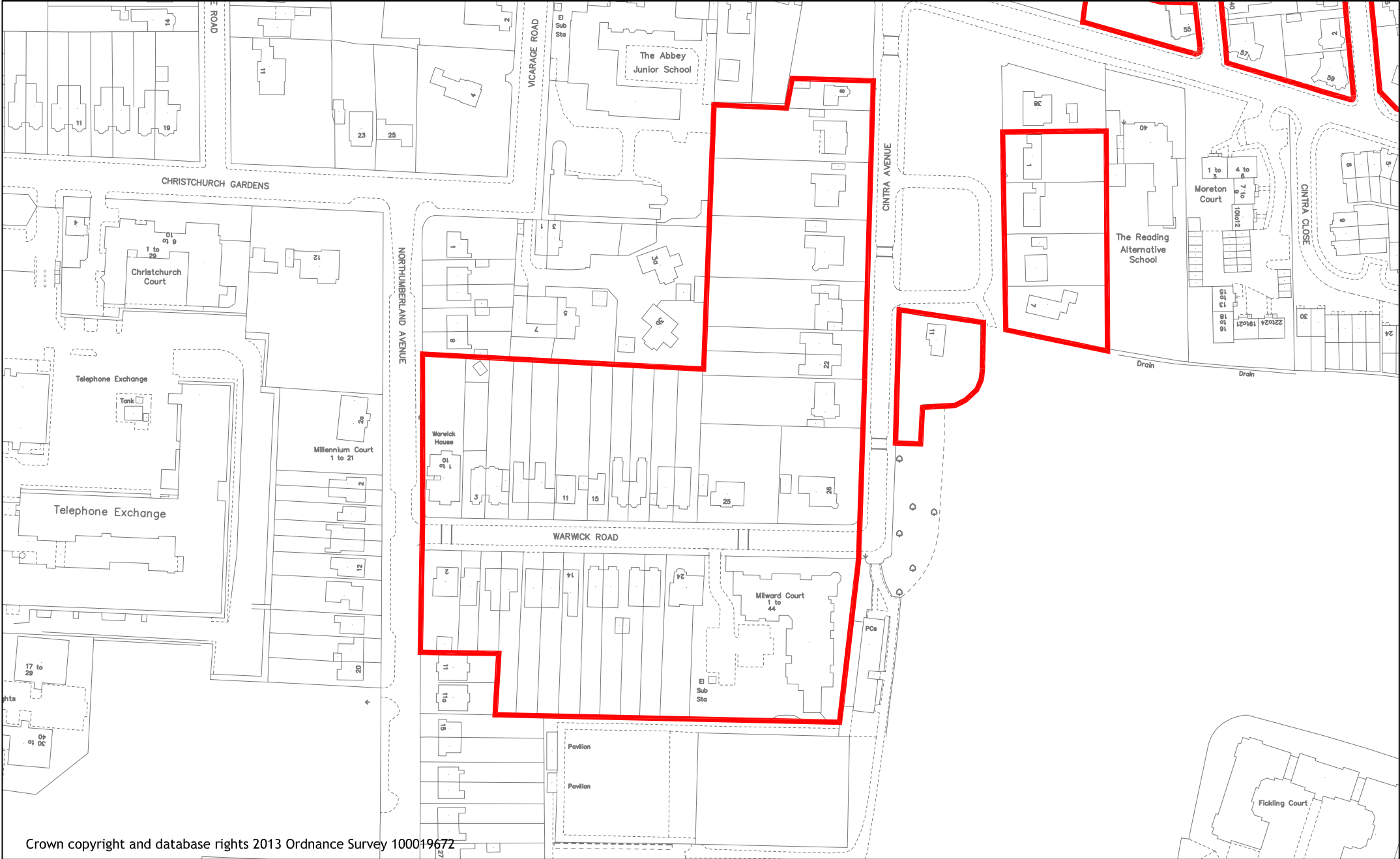
Reading

Borough Council

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Transportation & Streetcare
Civic Offices
Bridge Street
Reading
RG1 2LU

Project	Residents Parking Zones	Scale	NTS	Drawn	KD	Checked	ER
Drawing	Residents Parking Zone 15R - drawing 3 of 3	Drawing no. RP Zones/15R					
Key:		 Resident Parking Zone					



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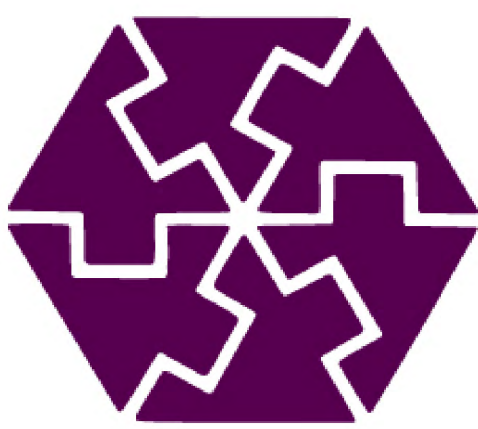


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Civic Offices
Reading
RG1 2LU

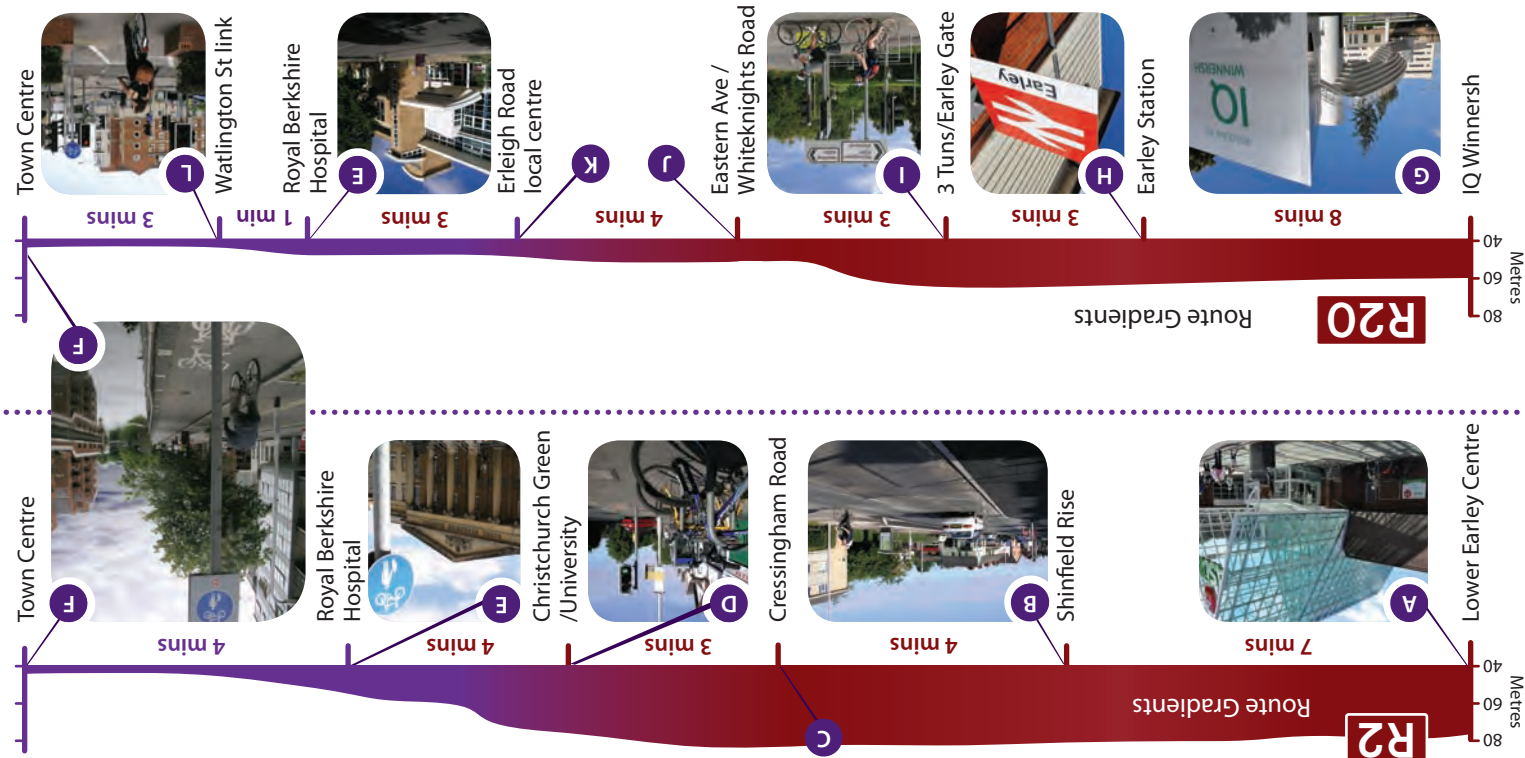
Project Residents Parking Zones	Scale N.T.S	Drawn KD
	Date JULY 17	Checked Approved
Drawing Residents Parking Zones – Drawing 4 of 4	Key:	
	Resident Parking Zone	



 Reading Borough Council Working better with you	Transportation & Streetcare Civic Offices Bridge Street Reading RG1 2LU	Project	Scale NTS	Drawn JT	Checked
		Residents Parking Zones	Drawing no. RP Zones/15R		
		Drawing Residents Parking Zone 15R – overview	Key:  Resident Parking Zone		

APPENDIX 3

LOCAL CYCLE NETWORK



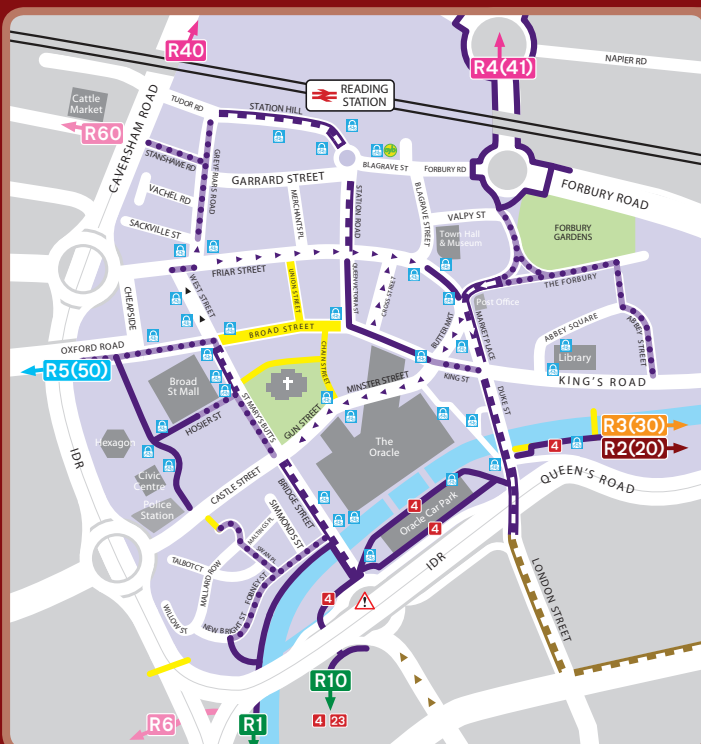
R20

A329 cycle way providing an off-road route to Earley Station and the University of Reading. R20 uses quieter roads through Earley and Redlands, past the Royal Berkshire Hospital and joins the Kennet into central Reading from Watlington Street.

Full details of these routes can be found at www.reading-travelinfo.co.uk

R2

From the Lower Earley District Centre R2 utilises off-road cycleways to connect to Shinfield Rise. Quiet roads along the East Reading Ridge bring the route to Christchurch Green and Reading University's main entrance from where R2 passes the Royal Berkshire Hospital, joining R20 at Watlington Street to follow the Kennet side cycleway into central Reading.



Legend

R Reading Cycle Route

Town Centre Route

Linking Route

4 National Cycle Path

! Busy junction, no cycling facilities, caution advised

P Cycle parking facilities

RS Railway Station

TL Pedestrian Light Controlled Crossing

TC Toucan (Cycle) Light Controlled Crossing

U Underpass /Subway

Cycle Facilities Key (for all route colours)

- Off-road cycle route (tarmac or path)
- Off-road cycle route (gravel or rough surface)
- On-road cycle route – traffic-calmed or quiet residential road
- On-road cycle route – one-way street
- On-road cycle way / shared bus lane (one direction)
- On-road cycle way / shared bus lane (both directions)
- On-road route without dedicated facilities
- Pedestrians only, cyclists dismount

MORE CYCLE MAPS

R1 R10 South Reading Green Park & Whitley

R6 R60 South-West Reading Coley Park & Southcote

R5 West Reading Oxford Road & Tilehurst

R50 West Reading Tilehurst & Prospect Park

R3 R30 East Reading & Woodley Newtown, & Bulmershe

Reading BOROUGH COUNCIL

www.reading.gov.uk

WOKINGHAM BOROUGH COUNCIL

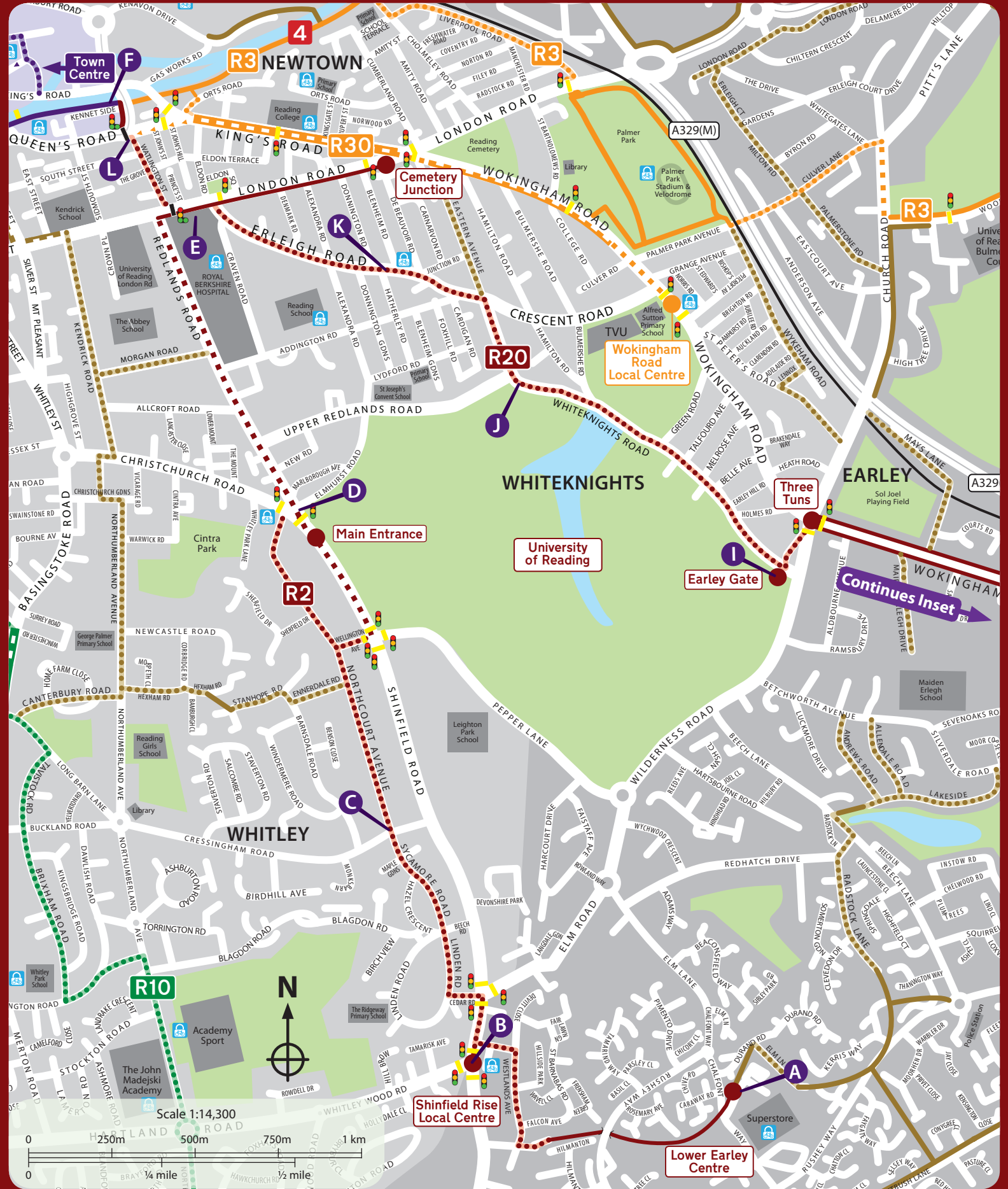
South-East Reading & Wokingham

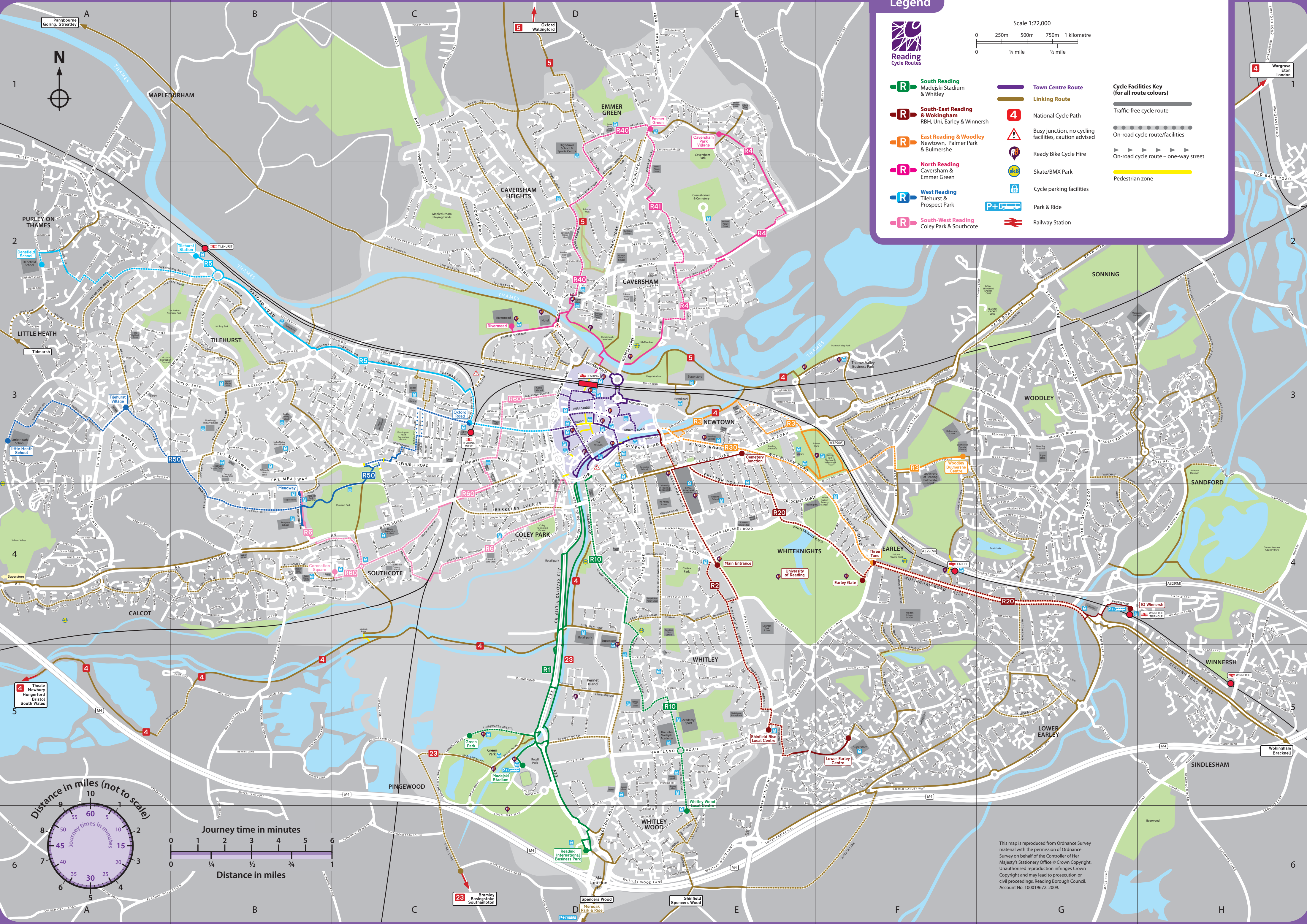
R2 Lower Earley, Shinfield Rise, University & RBH to Central Reading

R20 Winnersh, Earley, University & Redlands to Central Reading

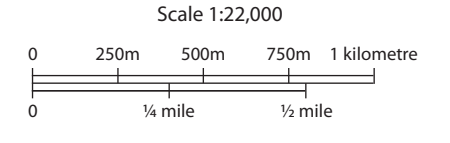
Reading Cycle Routes

Autumn/Winter 2010





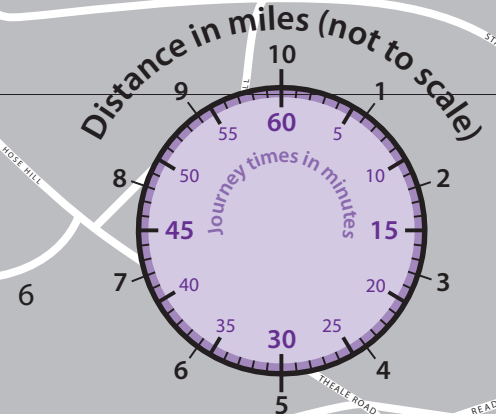
Legend



- R** South Reading
Madejski Stadium & Whitley
- R** South-East Reading & Wokingham
RBH, Uni, Earley & Winnersh
- R** East Reading & Woodley
Newtown, Palmer Park & Bulmershe
- R** North Reading
Caversham & Emmer Green
- R** West Reading
Tilehurst & Prospect Park
- R** South-West Reading
Coley Park & Southcote

- Town Centre Route**
- Linking Route**
- 4** National Cycle Path
- Busy junction, no cycling facilities, caution advised
- Ready Bike Cycle Hire
- Skate/BMX Park
- Cycle parking facilities
- Park & Ride
- Railway Station

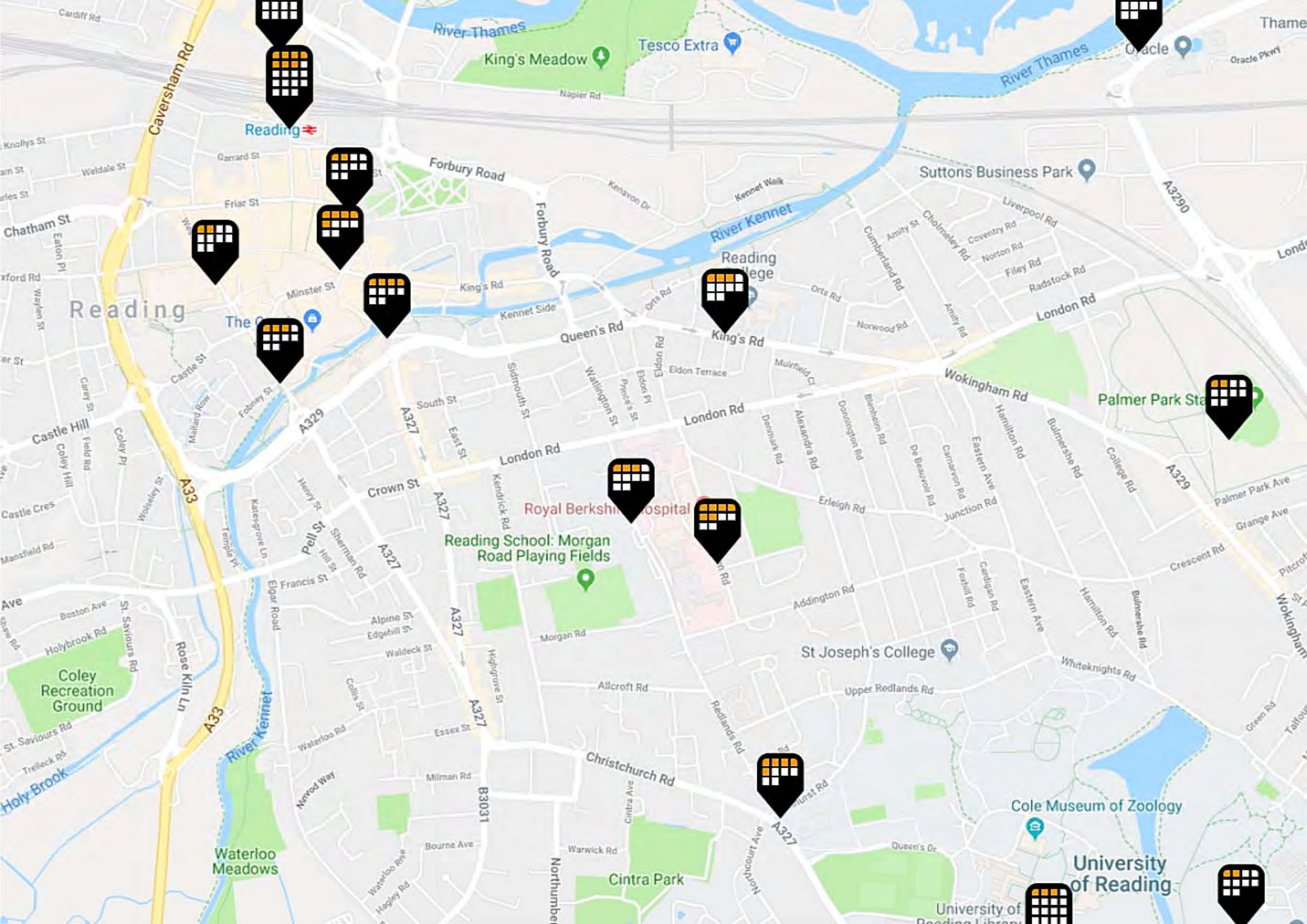
- Cycle Facilities Key (for all route colours)**
- Traffic-free cycle route
 - On-road cycle route/facilities
 - On-road cycle route – one-way street
 - Pedestrian zone



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APPENDIX 4

READYBIKE LOCATIONS



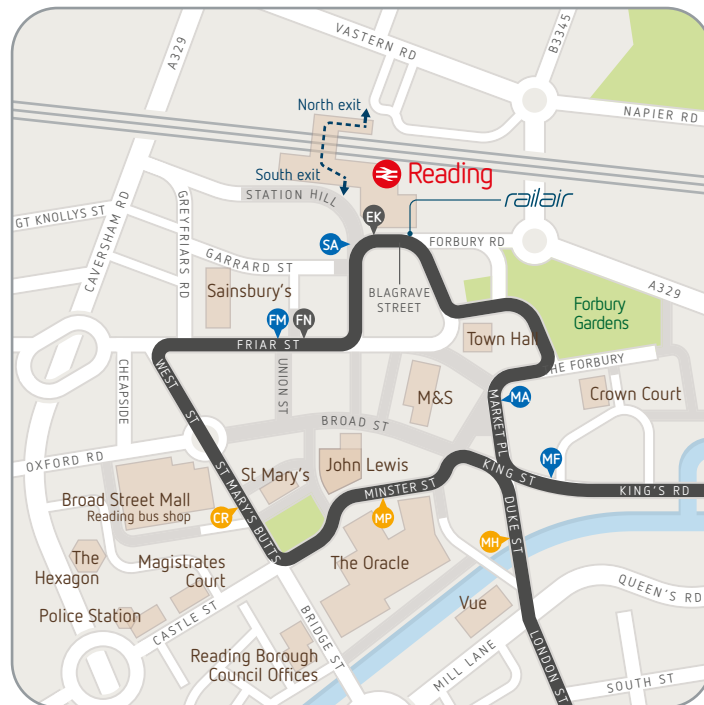
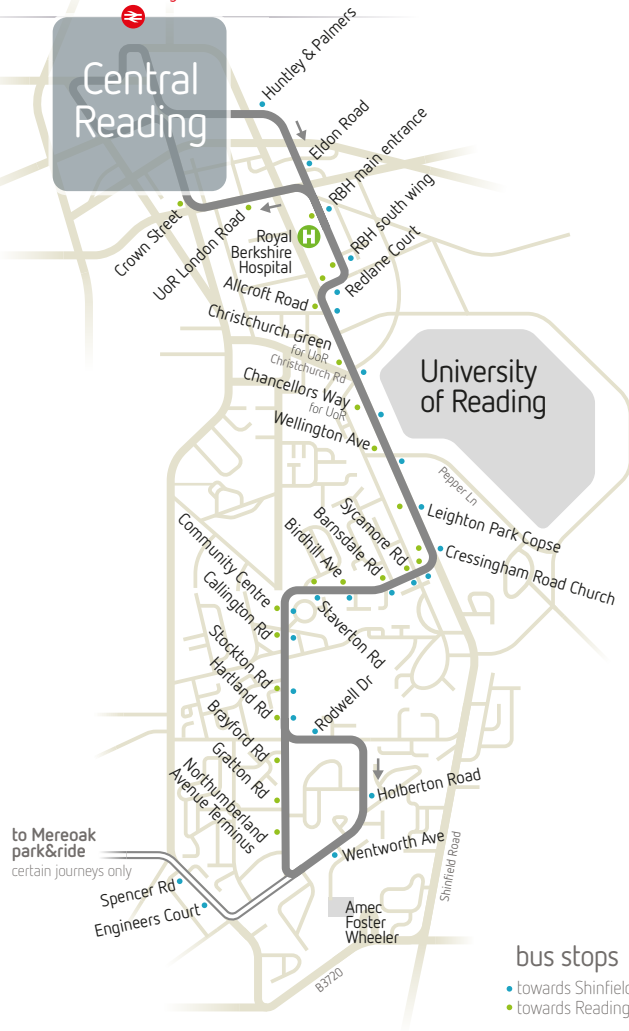
APPENDIX 5

LOCAL BUS TIMETABLE

Reading Station



Central Reading



Central Reading bus stops

- towards Central Reading
- towards RBH & Whitley Wood

handy connections

Reading College change to purple 17 at Friar Street **FN**

University change to claret 21 at Blagrove Street **EK**

Mondays to Fridays except public holidays

	am	am	am	am	am		pm	pm	pm	pm	pm
MereOak park & ride			8.10	9.20		then hourly until		4.35	5.50	7.05	
Northumberland Ave Terminus	6.10	7.10	8.15	9.25	10.25		3.25	4.40	5.55	7.10	8.10
Community Centre Northumberland Ave	6.13	7.13	8.18	9.28	10.28		3.28	4.43	5.58	7.13	8.13
Christchurch Green	6.17	7.17	8.24	9.34	10.32		3.32	4.48	6.03	7.17	8.17
RBH Main Entrance	6.19	7.19	8.27	9.37	10.35		3.35	4.51	6.06	7.19	8.19
 Central Reading Station Road stop SA	6.29	7.29	8.41	9.51	10.48		3.48	5.06	6.21	7.30	8.30

Saturdays

	am	am		pm	pm	pm
Northumberland Ave Terminus	7.10	8.10	then hourly until	6.10	7.10	8.10
Community Centre Northumberland Ave	7.13	8.13		6.13	7.13	8.13
Christchurch Green	7.17	8.17		6.17	7.17	8.17
RBH Main Entrance	7.19	8.20		6.20	7.19	8.19
 Central Reading Station Road stop SA	7.29	8.33		6.33	7.30	8.30

Mondays to Fridays except public holidays

	am	am	am	am		pm	pm	pm	pm	pm
 Central Reading Station Road stop SA	5.40	6.40	8.45	9.55	then hourly until	2.55	3.55	5.10	6.25	7.40
RBH main entrance	5.44	6.44	8.53	10.02		3.02	4.06	5.21	6.36	7.46
Christchurch Green	5.46	6.46	8.56	10.05		3.05	4.09	5.24	6.39	7.49
Community Centre Northumberland Ave	5.51	6.51	9.02	10.10		3.10	4.15	5.30	6.45	7.55
Hartland Road	5.56	6.56	9.07	10.15		3.15	4.20	5.35	6.50	8.00
Northumberland Ave Terminus	6.01	7.01	▼	10.20		3.20	▼	▼	▼	8.06
MereOak park & ride			9.18				4.32	5.48	7.03	

Saturdays

	am	am	am		pm
 Central Reading Station Road stop SA	6.40	7.40	8.40	then hourly until	7.40
RBH main entrance	6.44	7.46	8.47		7.47
Christchurch Green	6.46	7.48	8.50		7.50
Community Centre Northumberland Ave	6.51	7.53	8.55		7.55
Hartland Road	6.56	7.58	9.00		8.00
Northumberland Ave Terminus	7.01	8.04	9.05		8.05

all buses to **Royal Berkshire Hospital**

from **Reading Station**       

buses leave Station Road stop SA

journey
time

7-9
minutes

Mon to Fri			Sat	Sun
3b	5.15 am	3b 10.10 pm	10 5.35 am	10 8.10 am
10	5.30 am	10 10.40 pm	3 5.55 am	3b 8.40 am
9	5.40 am	3 11.10 pm	3b 6.15 am	10 9.10 am
22	5.47 am	10 11.40 pm	22 6.27 am	3b 9.40 am
3	5.50 am		10 6.35 am	then every 30 min until
3	6.00 am		9 6.40 am	
3b	6.15 am		3 6.55 am	
22	6.17 am		3b 7.15 am	
10	6.30 am		12 7.30 am	
3	6.35 am		22 7.32 am	then every 8-10 mins until
3b	6.40 am		10 7.35 am	
9	6.40 am			
3	6.45 am			
22	6.47 am			
3	7.15 am			then every 8-10 mins until
22	7.27 am			
3	7.40 am			
3b	8.05 am			
				then every 8-10 mins until
3	7.15 pm	3 6.45 pm	3b 7.15 pm	
9	7.40 pm	22 7.24 pm	22 7.24 pm	
10	7.45 pm	9 7.40 pm	10 7.45 pm	
22	7.49 pm	3b 8.10 pm	3b 8.10 pm	
12	7.50 pm	22 8.23 pm	22 8.23 pm	then every 8-10 mins until
3b	8.10 pm	10 8.40 pm	10 8.40 pm	
22	8.38 pm	3b 9.10 pm	3b 9.10 pm	
10	8.40 pm	10 9.40 pm	10 9.40 pm	
3b	9.10 pm	3b 10.10 pm	3b 10.10 pm	
10	9.40 pm	10 10.40 pm	10 10.40 pm	then every 8-10 mins until
		3 11.10 pm	3 11.10 pm	
		10 11.40 pm	10 11.40 pm	

all buses to **Reading Station** 

from **Royal Berkshire Hospital South Wing**

buses leave the main entrance 1-2 mins later

Mon to Fri			Sat			Sun		
22	5.29 am	10	7.55 pm	10	6.38 am	10	9.08 am	
10	5.44 am	3	8.09 pm	3	6.58 am	3b	9.38 am	
3	6.14 am	12	8.12 pm	3b	7.18 am	10	10.08 am	
9	6.19 am	9	8.19 pm	9	7.19 am	3b	10.38 am	
10	6.32 am	3b	8.29 pm	22	7.23 am	10	11.09 am	
22	6.34 am	3	8.34 pm	10	7.39 am	3b	11.39 am	
3	6.53 am	22	8.39 pm	3	7.59 am	then every 30 mins until		
then every 8-10 mins until			3b	8.19 am				
			9	8.19 am				
			then every 8-10 mins until					
3	4.25 pm	then every 8-10 mins until			3b	5.39 pm		
3b	4.28 pm				10	6.10 pm		
22	4.32 pm				3b	6.40 pm		
9	4.50 pm				10	7.10 pm		
10	4.55 pm	3b	7.40 pm	10	8.07 pm	10	9.04 pm	
3	5.02 pm	10	10.04 pm	10	11.04 pm	10	12.04 am	
3	5.29 pm	12	8.05 pm	3	8.09 pm	frequencies shown on these pages are approximate, based on the number of buses per hour		
22	5.40 pm	9	8.19 pm					
10	5.41 pm	3b	8.29 pm					
3b	5.54 pm	22	8.34 pm					
9	6.05 pm	10	8.56 pm					
3	6.08 pm	10	9.23 pm					
12	6.10 pm	3b	9.53 pm					
3	6.32 pm	10	10.23 pm					
22	6.45 pm	3b	10.53 pm					
3b	6.48 pm	10	11.23 pm					
10	7.00 pm	3b	11.53 pm					
3	7.15 pm							
9	7.19 pm							
3	7.24 pm							
12	7.27 pm							
22	7.39 pm							
3b	7.39 pm							

frequencies shown
on these pages are
approximate, based
on the number of
buses per hour

all buses to **Royal Berkshire Hospital**
from **Mere oak park & ride** 9 60h

Monday to Friday

9	8.10	am
9	9.20	am
60h	9.25	am
60h	9.45	am
60h	10.05	am
60h	10.30	am
60h	10.50	am
60h	11.40	am
60h	12.25	pm
60h	1.15	pm
60h	1.55	pm
60h	2.50	pm
9	4.35	pm
9	5.50	pm
9	7.05	pm

all buses returning from **Royal Berkshire Hospital** Main Entrance
to **Mere oak park & ride** 9 60h

Monday to Friday

9	8.53	am
60h	10.25	am
60h	11.10	am
60h	12.00	pm
60h	12.45	pm
60h	1.35	pm
60h	2.15	pm
60h	2.45	pm
60h	3.10	pm
60h	3.40	pm
9	4.06	pm
9	5.21	pm
9	6.36	pm

Route 9 buses leave South Wing 1-2 minutes later
(greenwave 60h are direct after leaving RBH).

Route 9 buses use the stop across the road from the
hospital, greenwave 60h buses use to stop on the
same side of the road as the hospital.



Central Reading

bus stops

- getting on & off
- getting off

handy connections

Reading College change to purple 17 at Friar Street **FN**

University campus change to claret 21 at Blagrove Street **EK**

Central
Reading



University
of Reading

simplyReading
ticket zone

simplyWokingham
& Bracknell ticket zone

Bracknell

3b

Wokingham

Wokingham 

Barkham

Arborfield

Shinfield 3b 10

Arborfield
Cross

Arborfield
Green

Wick Hill

simply **Bracknell**
ticket zone

simply**Network**
ticket zone

Spencers
Wood

Field Park

Ducketts Farm

Black Boy

b 10

Arborfield

Barkham

The Bull

3

3b

certain journeys only

3 Hogwood Lane
Industrial Estate
Robinson Crusoe

Siren Craft Brew

Mondays to Fridays except public holidays

	10 am	3 am	10 am	3 am	3 am	3b am	10 am	3 am	3 am	3b am	3 am	3 am	3 am	3b am	10 am	3 am
Bracknell bus station bay 4						6.30				7.21				8.14		
Wokingham Broad Street				6.06				6.59			7.40	7.48				9.00
Wokingham Hospital				6.08				7.03			7.48	7.56				9.04
Barkham Bearwood Road				6.12				7.08			7.53	8.01				9.09
TRL North Gate				▼		6.38		▼		7.30	▼	▼		8.23		▼
California Crossroads Ratepayers Hall				6.20				7.17			8.02	8.10				9.18
Bohunt School				▼				▼			8.12	▼				▼
Arborfield Green Sheerlands Road		5.55		6.29	6.44	6.56		7.28	7.37	7.52	8.19	8.19	8.33	8.43		9.27
Arborfield Cross The Swan		5.59		6.34	6.49	7.01		7.33	7.42	7.57	8.24	8.24	8.38	8.48		9.32
Spencers Wood Albert Close	5.31	▼	6.15	▼	▼	▼	7.16	▼	▼	▼	▼	▼	▼	▼	9.16	▼
Shinfield School Green	5.34	6.04	6.18	6.39	6.54	7.06	7.19	7.41	7.50	8.05	8.31	8.31	8.45	8.55	9.19	9.38
RBH Main Entrance	5.45	6.15	6.33	6.54	7.09	7.21	7.43	8.05	8.14	8.29	8.54	8.54	9.08	9.18	9.40	9.59
Central Reading Station Road stop SA	5.55	6.25	6.45	7.06	7.21	7.33	7.59	8.21	8.30	8.45	9.09	9.09	9.23	9.33	9.58	10.13

	3 am	3b am	10 am	3 am		3	3b	10	3		3 pm	3 pm	3b pm	10 pm	3 pm	3 pm	3 pm	3b pm
Bracknell bus station bay 4		9.33					32						2.32					3.31
Wokingham Broad Street		▼		10.04			▼		04		2.04		▼		3.02			▼
Wokingham Hospital		▼		10.08			▼		08		2.08		▼		3.06			▼
Barkham Bearwood Road		▼		10.12			▼		12		2.12		▼		3.11			▼
TRL North Gate		9.41		▼			40		▼		▼		2.40		▼			3.39
California Crossroads Ratepayers Hall		▼		10.20			▼		20		2.20		▼		3.19			▼
Bohunt School		▼		▼			▼		▼		▼		▼		▼			▼
Arborfield Green Sheerlands Road	9.42	10.00		10.29		44	59	29			2.29	2.44	2.59		3.28	3.53	3.55	3.58
Arborfield Cross The Swan	9.47	10.05		10.33		48	03	33			2.33	2.48	3.03		3.33	3.58	4.00	4.03
Spencers Wood Albert Close	▼	▼	10.21	▼		▼	▼	21	▼		▼	▼	▼	3.21	▼	▼	▼	▼
Shinfield School Green	9.53	10.11	10.24	10.39		54	09	24	39		2.39	2.54	3.09	3.24	3.39	4.04	4.06	4.09
RBH Main Entrance	10.14	10.32	10.40	10.55		10	25	40	55		2.55	3.10	3.25	3.45	4.00	4.25	4.27	4.30
Central Reading Station Road stop SA	10.28	10.46	10.53	11.08		23	38	53	08		3.08	3.23	3.38	4.00	4.15	4.40	4.42	4.45

then
at
these
mins
past
each
hour

until

school days only

non school days only

Mondays to Fridays except public holidays

	10 pm	3 pm	3 pm	3 pm	10 pm	3b pm	3 pm	3 pm	3b pm	10 pm	3 pm	3 pm	3b pm	10 pm	3 pm	3b pm	3 pm
Bracknell bus station bay 4						4.50			5.44				6.46			7.36	
Wokingham Broad Street		4.00					5.06				6.16				7.18		7.48
Wokingham Hospital		4.04					5.10				6.20				7.22		7.51
Barkham Bearwood Road		4.09					5.15				6.25				7.26		7.55
TRL North Gate						4.59			5.53				6.54			7.44	
California Crossroads Ratepayers Hall		4.18					5.24				6.34				7.34		8.03
Bohunt School			4.52														
Arborfield Green Sheerlands Road		4.28	4.55	4.55		5.20	5.34	5.58	6.14		6.43	6.58	7.13		7.43	8.03	8.12
Arborfield Cross The Swan		4.33	5.00	5.00		5.25	5.39	6.03	6.19		6.48	7.03	7.18		7.48	8.08	8.16
Spencers Wood Albert Close	4.29				5.15					6.36				7.36			
Shinfield School Green	4.32	4.39	5.06	5.06	5.18	5.31	5.45	6.09	6.25	6.39	6.54	7.08	7.23	7.39	7.53	8.13	8.21
RBH Main Entrance	4.57	5.04	5.31	5.31	5.43	5.56	6.10	6.34	6.50	7.01	7.16	7.25	7.40	7.56	8.10	8.30	8.35
Central Reading Station Road stop SA	5.13	5.20	5.47	5.47	5.59	6.12	6.26	6.50	7.06	7.14	7.29	7.36	7.51	8.07	8.21	8.41	8.45

	10 pm	10 pm	3b pm	10 pm	3b pm	10 pm	3b pm
Bracknell bus station bay 4			9.09		10.09		11.09
TRL North Gate			9.17		10.17		11.17
Arborfield Green Sheerlands Road			9.34		10.34		11.34
Arborfield Cross The Swan			9.38		10.38		11.38
Spencers Wood Albert Close	8.40	9.10		10.10		11.10	
Shinfield School Green	8.43	9.13	9.43	10.13	10.43	11.13	11.43
RBH Main Entrance	8.57	9.24	9.54	10.24	10.54	11.24	11.54
Central Reading Station Road stop SA	9.07	9.34	10.04	10.34	11.04	11.34	12.04

school days only

non school days only

X3
zoom into Reading

X3 goes non-stop via A33
Mon to Fri except public holidays

Mondays to Fridays except public holidays

X3

	pm	pm	pm
Shinfield Park AMEC Foster Wheeler	4.10	5.00	6.05
Central Reading Station Rd	4.31	5.21	6.26

Saturdays

	10 am	3 am	3b am	10 am	3 am	3b am	10 am	3 am		3 pm	3b pm	10 pm	3 pm	3 pm
Bracknell bus station bay 4			6.28			7.27			then at these mins past each hour	32			5.32	
Wokingham Broad Street		6.11			7.09			8.04					6.04	
Wokingham Hospital		6.13			7.13			8.08					6.08	
Barkham Bearwood Road		6.17			7.17			8.12					6.12	
TRL North Gate			6.36			7.35				40			5.40	
California Crossroads Ratepayers Hall		6.25			7.25			8.20					6.20	
Arborfield Green Sheerlands Road		6.34	6.54		7.34	7.54		8.29		44 59			5.59 6.29	6.44
Arborfield Cross The Swan		6.39	6.59		7.38	7.58		8.33		48 03			6.03 6.33	6.48
Spencers Wood Albert Close	6.21			7.21			8.21					21	6.21	
Shinfield School Green	6.24	6.44	7.04	7.24	7.44	8.04	8.24	8.39		54 09 24 39			6.09 6.24 6.39	6.54
RBH Main Entrance	6.39	6.59	7.19	7.40	8.00	8.20	8.40	8.55	until	10 25 40 55			6.25 6.40 6.55	7.10
Central Reading Station Road stop SA	6.51	7.10	7.30	7.52	8.13	8.33	8.53	9.08		23 38 53 08			6.38 6.53 7.08	7.23
	3b pm	10 pm	3 pm	3b pm	10 pm	10 pm	3b pm	10 pm	3b pm	10 pm	3b pm			
Bracknell bus station bay 4	6.36			7.36			9.09		10.09		11.09			
Wokingham Broad Street			7.18											
Wokingham Hospital			7.22											
Barkham St James Road			7.26											
TRL North Gate	6.44			7.44			9.17		10.17		11.17			
California Crossroads Ratepayers Hall			7.34											
Arborfield Green Sheerlands Road	7.03		7.43	8.03			9.34		10.34		11.34			
Arborfield Cross The Swan	7.07		7.48	8.08			9.38		10.38		11.38			
Spencers Wood Albert Close		7.30			8.40	9.10		10.10		11.10				
Shinfield School Green	7.13	7.33	7.53	8.13	8.43	9.13	9.43	10.13	10.43	11.13	11.43			
RBH Main Entrance	7.29	7.50	8.10	8.30	8.57	9.24	9.54	10.24	10.54	11.24	11.54			
Central Reading Station Road stop SA	7.42	8.01	8.20	8.40	9.07	9.34	10.04	10.34	11.04	11.34	12.04			

Sundays & public holidays

	10 am	3b am	10 am	3b am	10 am	3b am		10	3b		3b pm	10 pm	3b pm	10 pm	3b pm	10 pm	10 pm
Bracknell Bus Station, bay 4		8.48		9.48		10.47	then these mins past each hour		47	until	4.47		5.47		6.47		
TRL North Gate		8.56		9.56		10.55			55		4.55		5.55		6.55		
California Crossroads Petrol Station		9.05		10.05		11.05			05		5.05		6.05		7.05		
Arborfield Green Sheerlands Road		9.14		10.14		11.14			14		5.14		6.14		7.14		
Arborfield Cross The Swan		9.19		10.19		11.18			18		5.18		6.19		7.19		
Spencers Wood Albert Close	8.51	▼	9.51	▼	10.51	▼		51	▼		▼	5.51	▼	6.51	▼	7.51	8.51
Shinfield School Green	8.54	9.24	9.54	10.24	10.54	11.24		54	24		5.24	5.54	6.24	6.54	7.24	7.54	8.54
RBH Main Entrance	9.09	9.39	10.09	10.39	11.10	11.40		10	40		5.40	6.11	6.41	7.11	7.41	8.08	9.05
 Central Reading Station Road stop SA	9.20	9.50	10.20	10.50	11.22	11.52		22	52		5.52	6.21	6.51	7.21	7.51	8.18	9.15

	10 pm	10 pm	10 pm
Spencers Wood Albert Close	9.51	10.51	11.51
Shinfield School Green	9.54	10.54	11.54
RBH Main Entrance	10.05	11.05	12.05
 Central Reading Station Road stop SA	10.15	11.15	12.15

Mondays to Fridays except public holidays

	3b am	10 am	3 am	3 am	3b am	10 am	3 am	3b am	3 am	3 am	3 am	3 am	3b am	3 am	10 am	3 am
Central Reading Station Road stop SA	5.15	5.30	5.50	6.00	6.15	6.30	6.35	6.40	6.45	7.15	7.40	7.40	8.05	8.30	8.40	8.55
RBH Main Entrance	5.21	5.36	5.56	6.06	6.21	6.37	6.42	6.48	6.53	7.23	7.48	7.48	8.16	8.40	8.50	9.05
Shinfield School Green	5.34	5.49	6.09	6.19	6.34	6.54	6.59	7.10	7.15	7.45	8.10	8.10	8.41	9.03	9.09	9.24
Spencers Wood Albert Close	▼	5.52	▼	▼	▼	6.57	▼	▼	▼	▼	▼	▼	▼	▼	9.12	▼
Arborfield Cross The Swan	5.38		6.13	6.23	6.38		7.04	7.16	7.21	7.51	8.16	8.16	8.47	9.09		9.30
Bohunt School	▼		▼	▼	▼		▼	▼	▼	▼	8.25	▼	▼	▼		▼
Arborfield Green Sheerlands Road	5.42		6.17	6.27	6.42		7.08	7.21	7.26	7.56	8.28	8.21	8.52	9.14		9.35
California Crossroads Ratepayers Hall	▼		6.25		▼		7.16	▼		8.05			▼	9.23		
Barkham Bearwood Road			6.32				7.24			8.16			▼	9.32		
Wokingham Station	▼		6.40		▼		7.32	▼		8.28			▼	9.41		
Wokingham Broad Street	▼		6.43		▼		7.35	▼		8.31			▼	9.44		
TRL North Gate	5.58				6.58			7.40					9.10			
Bracknell bus station bay 4	6.07				7.07			7.50					9.20			

	3b am	3 am	10 am	3 am	3b am		10 am	3 am	3 am	3b am		3 pm	3 pm	3 pm	3b pm	3 pm
Central Reading Station Road stop SA	9.18	9.35	9.45	10.00	10.15		30	45	00	15		2.45	3.00	3.00	3.15	3.30
RBH Main Entrance	9.28	9.44	9.54	10.09	10.24		39	54	09	24		2.54	3.11	3.11	3.26	3.43
Shinfield School Green	9.47	10.01	10.11	10.26	10.41		56	11	26	41		3.11	3.32	3.32	3.47	4.07
Spencers Wood Albert Close	▼	▼	10.14	▼	▼		59	▼	▼	▼		▼	▼	▼	▼	▼
Arborfield Cross The Swan	9.53	10.06		10.31	10.46	then these mins past each hour		16	31	46		3.16	3.38	3.38	3.53	4.13
Bohunt School	▼	▼		▼	▼			▼	▼	▼		▼	3.45	▼	▼	4.25
Arborfield Green Sheerlands Road	9.58	10.11		10.36	10.51		21	36	51	until		3.21		3.43	3.58	4.28
California Crossroads Ratepayers Hall	▼	10.19		▼	▼		29		▼			3.29			▼	4.36
Barkham Bearwood Road		10.26					36					3.36				4.43
Wokingham Station	▼	10.35		▼	▼		45		▼			3.45			▼	4.52
Wokingham Broad Street	▼	10.38		▼	▼		48		▼			3.48			▼	4.55
TRL North Gate	10.16				11.08				08						4.16	
Bracknell bus station bay 4	10.25				11.17				17						4.26	

school days only

non school days only

Mondays to Fridays except public holidays

	3 pm	10 pm	3 pm	3 pm	3b pm	10 pm	3 pm	3 pm	3b pm	3 pm	3 pm	10 pm	3b pm	3 pm	10 pm	3 pm
Central Reading Station Road stop SA	3.30	3.45	4.00	4.00	4.15	4.30	4.50	5.00	5.20	5.40	5.55	6.05	6.20	6.40	6.55	7.15
RBH Main Entrance	3.43	3.58	4.13	4.13	4.28	4.43	5.03	5.13	5.33	5.53	6.04	6.14	6.29	6.49	7.04	7.21
Shinfield School Green	4.07	4.22	4.37	4.37	4.52	5.07	5.27	5.37	5.57	6.17	6.21	6.31	6.46	7.06	7.21	7.37
Spencers Wood Albert Close	▼	4.25	▼	▼	▼	5.10	▼	▼	▼	▼	▼	6.34	▼	▼	7.24	▼
Arborfield Cross The Swan	4.13		4.43	4.43	4.58		5.33	5.43	6.03	6.23	6.26		6.51	7.11		7.41
Bohunt School	▼		4.50	▼	▼		▼	▼	▼	▼	▼		▼	▼		▼
Arborfield Green Sheerlands Road	4.18			4.48	5.03		5.38	5.48	6.08	6.28	6.31		6.56	7.16		7.45
California Crossroads Ratepayers Hall	4.26						5.46			6.36				7.24		7.53
Barkham Bearwood Road	4.33						5.53			6.43				7.31		8.00
Wokingham Station	4.42						6.02			6.52				7.40		8.08
Wokingham Broad Street	4.45						6.05			6.55				7.43		8.11
TRL North Gate					5.21				6.26				7.13			
Bracknell bus station bay 4					5.31				6.36				7.22			

	10 pm	3b pm	10 pm	3b pm	10 pm	3b pm	10 pm	3 pm	10 pm
Central Reading Station Road stop SA	7.45	8.10	8.40	9.10	9.40	10.10	10.40	11.10	11.40
RBH Main Entrance	7.51	8.16	8.46	9.16	9.46	10.16	10.46	11.16	11.46
Shinfield School Green	8.07	8.32	8.59	9.29	9.59	10.29	10.59	11.29	11.59
Spencers Wood Albert Close	8.10	▼	9.02	▼	10.02	▼	11.02	▼	12.02
Arborfield Cross The Swan		8.36		9.33		10.33		11.33	
Arborfield Green Sheerlands Road		8.40		9.37		10.37		11.37	
California Crossroads Ratepayers Hall									
Barkham Bearwood Road									
Wokingham Station									
Wokingham Broad Street									
TRL North Gate		8.56		9.53		10.53			
Bracknell bus station bay 4		9.05		10.02		11.02			

school days only

non school days only

X3

zoom to AMEC Foster Wheeler

X3 goes non-stop via A33

Mon to Fri except public holidays

	am	am	am
Central Reading Blagrove St stop EP	7.05	7.40	8.15
Friar Street stop FP	7.06	7.41	8.16
Shinfield Park AMEC Foster Wheeler	7.27	8.02	8.42

Saturdays

	10 am	3 am	3b am	10 am	3 am	3b am	10 am	3 am	3b am		10 am	3 am	3 am	3b am		3b pm
Central Reading Station Road stop SA	5.35	5.55	6.15	6.35	6.55	7.15	7.35	7.55	8.15	then these mins past each hour	30	45	00	15	until	6.15
RBH Main Entrance	5.41	6.01	6.21	6.42	7.04	7.24	7.44	8.04	8.24		39	54	09	24		6.24
Shinfield School Green	5.54	6.14	6.34	6.59	7.21	7.41	8.01	8.21	8.41		56	11	26	41		6.41
Spencers Wood Albert Close	5.57	▼	▼	7.02	▼	▼	8.04	▼	▼		59	▼	▼	▼		▼
Arborfield Cross The Swan		6.18	6.38		7.26	7.46		8.26	8.46			16	31	46		6.46
Arborfield Green Sheerlands Road		6.22	6.42		7.31	7.51		8.31	8.51			21	36	51		6.51
California Crossroads Ratepayers Hall		6.30	▼		7.39	▼		8.39	▼			29				▼
Barkham Bearwood Road		6.37	▼		7.46	▼		8.46	▼			36				▼
Wokingham Station		6.45	▼		7.55	▼		8.55	▼			45				▼
Wokingham Broad Street		6.48	▼		7.58	▼		8.58	▼			48		▼		▼
TRL North Gate			6.58			8.08			9.08					08		7.08
Bracknell bus station bay 4			7.07			8.17			9.17					17		7.17

	10 pm	3 pm	3b pm	10 pm	3b pm	10 pm	3b pm	10 pm	3b pm	10 pm	3 pm	10 pm
Central Reading Station Road stop SA	6.30	6.45	7.15	7.45	8.10	8.40	9.10	9.40	10.10	10.40	11.10	11.40
RBH Main Entrance	6.39	6.54	7.21	7.51	8.16	8.46	9.16	9.46	10.16	10.46	11.16	11.46
Shinfield School Green	6.56	7.11	7.37	8.07	8.32	8.59	9.29	9.59	10.29	10.59	11.29	11.59
Spencers Wood Albert Close	6.59	▼	▼	8.10	▼	9.02	▼	10.02	▼	11.02	▼	12.02
Arborfield Cross The Swan		7.16	7.41		8.36		9.33		10.33		11.33	
Arborfield Green Sheerlands Road		7.21	7.45		8.40		9.37		10.37		11.37	
California Crossroads Ratepayers Hall		7.29	▼		▼				▼			
Barkham Bearwood Road		7.36	▼		▼				▼			
Wokingham Station		7.45	▼		▼				▼			
Wokingham Broad Street		7.48	▼		▼				▼			
TRL North Gate			8.01		8.56		9.53		10.53			
Bracknell bus station bay 4			8.10		9.05		10.02		11.02			

Sundays

	10 am	3b am	10 am	3b am	10 am	3b am		10 am	3b am		3b pm	10 pm	3b pm	10 pm	3b pm	10 pm
Central Reading Station Road stop SA	8.10	8.40	9.10	9.40	10.10	10.40	then these mins past each hour	10	40	until	4.40	5.10	5.40	6.10	6.40	7.10
RBH Main Entrance	8.17	8.47	9.17	9.47	10.17	10.49		19	49		4.49	5.16	5.46	6.16	6.46	7.16
Shinfield School Green	8.34	9.04	9.34	10.04	10.34	11.06		36	06		5.06	5.32	6.02	6.32	7.02	7.32
Spencers Wood Albert Close	8.37	▼	9.37	▼	10.37	▼		39	▼		▼	5.35	▼	6.35	▼	7.35
Arborfield Cross The Swan		9.09		10.09		11.11		11			5.11		6.06		7.06	
Arborfield Green Sheerlands Road		9.13		10.13		11.16		16			5.16		6.10		7.10	
California Crossroads Petrol Station		9.21		10.21		11.24		24			5.24		6.18		7.18	
TRL North Gate		9.29		10.29		11.33		33			5.33		6.26		7.26	
Bracknell bus station bay 4		9.38		10.38		11.42		42			5.42		6.35		7.35	

	10 pm	10 pm	10 pm	10 pm
Central Reading Station Road stop SA	8.20	9.20	10.20	11.20
RBH Main Entrance	8.26	9.26	10.26	11.26
Shinfield School Green	8.42	9.39	10.39	11.39
Spencers Wood Albert Close	8.45	9.42	10.42	11.42

Monday to Friday

	10a am	10a am	10a am	10a am	10a am	10a am	10a am	10a am		10a pm	10a pm	10a pm	10a pm	10a pm	10a pm	10a pm
 Central Reading Station Road stop SA	7.00	7.35	8.10	8.45	9.20	9.50	10.20	10.45	then every 30 min until	2.45	3.10	3.45	4.20	5.00	5.35	6.15
RBH Main Entrance	7.08	7.43	8.20	8.55	9.30	9.59	10.29	10.54		2.54	3.21	3.58	4.33	5.13	5.48	6.24
Ducketts Farm	7.21	7.56	8.33	9.06	9.41	10.09	10.39	11.04		3.04	3.33	4.12	4.47	5.27	6.02	6.34
TVSP Gateway	7.25	8.00	8.37	9.10	9.45	10.13	10.43	11.08		3.08	3.37	4.17	4.52	5.32	6.07	6.37

Saturdays

	10a am	10a am	10a am	10a am	10a am	10a am	10a am	10a am		10a pm	10a pm	10a pm	10a pm	10a pm	10a pm	10a pm
 Central Reading Station Road stop SA	7.00	7.35	8.10	8.45	9.20	9.50	10.20	10.45	then every 30 min until	2.45	3.10	3.45	4.20	5.00	5.35	6.15
RBH Main Entrance	7.08	7.43	8.20	8.55	9.30	9.59	10.29	10.54		2.54	3.21	3.58	4.33	5.13	5.48	6.24
Ducketts Farm	7.21	7.56	8.33	9.06	9.41	10.09	10.39	11.04		3.04	3.33	4.12	4.47	5.27	6.02	6.34
TVSP Gateway	7.25	8.00	8.37	9.10	9.45	10.13	10.43	11.08		3.08	3.37	4.17	4.52	5.32	6.07	6.37

Monday to Friday

	10a am	10a am	10a am	10a am	10a am	10a am	10a am	10a am		10a pm	10a pm	10a pm	10a pm	10a pm	10a pm	10a pm	10a pm
TVSP Gateway	7.30	8.05	8.40	9.12	9.50	10.15	10.45	11.10	then every 30 min until	2.40	3.10	3.40	4.20	4.55	5.35	6.10	6.40
Ducketts Farm	7.35	8.10	8.45	9.17	9.53	10.18	10.48	11.13		2.43	3.14	3.44	4.25	5.00	5.40	6.15	6.45
RBH Main Entrance	7.51	8.26	8.59	9.32	10.04	10.29	10.59	11.24		2.54	3.28	3.58	4.41	5.16	5.56	6.28	6.58
Central Reading Station Road stop SA	8.07	8.42	9.13	9.47	10.16	10.41	11.11	11.36		3.06	3.42	4.12	4.57	5.32	6.12	6.41	7.11

Saturdays

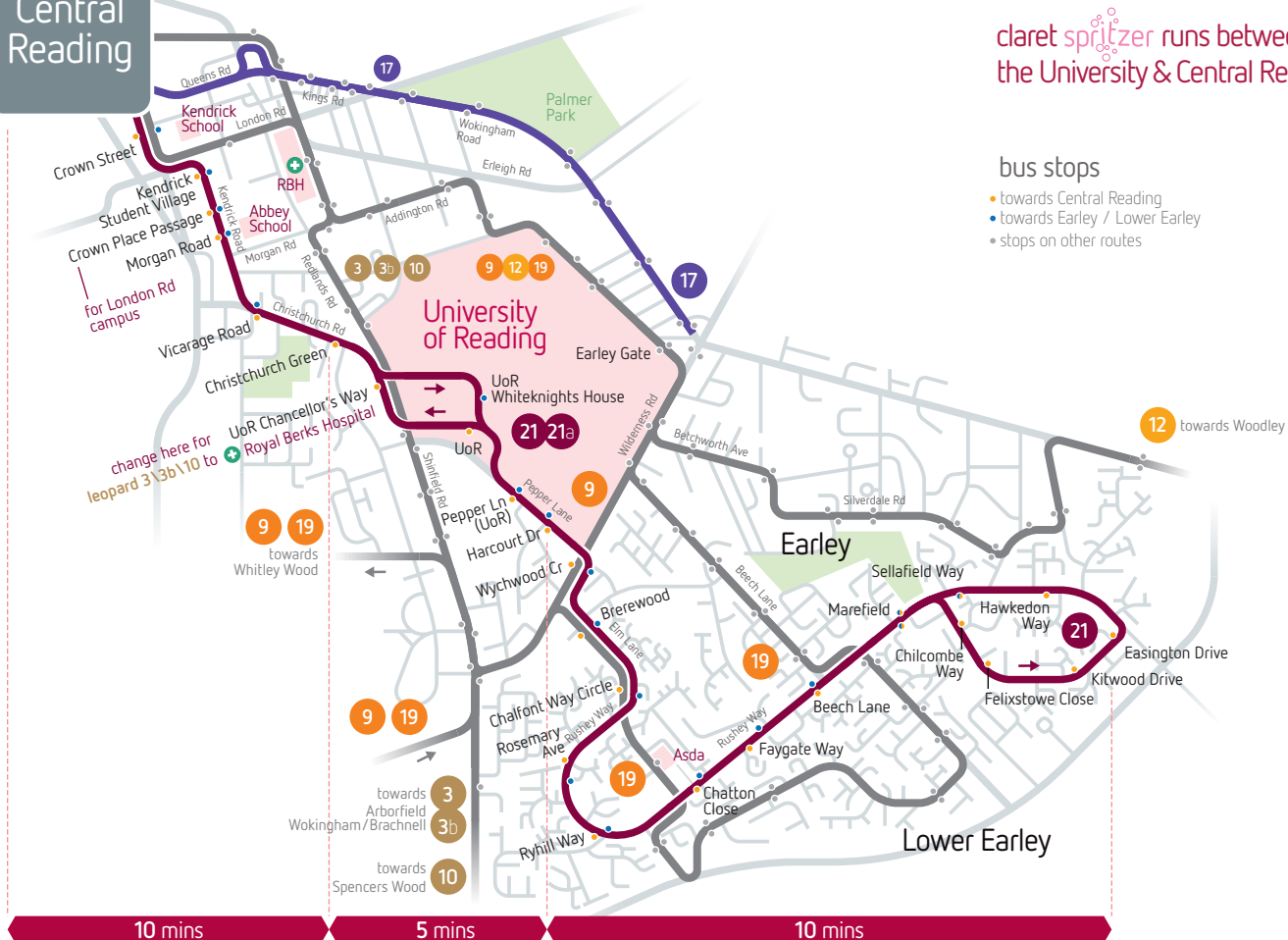
	10a am	10a am	10a am	10a am	10a am	10a am	10a am	10a am		10a pm	10a pm	10a pm	10a pm	10a pm	10a pm	10a pm	10a pm
TVSP Gateway	7.30	8.05	8.40	9.12	9.50	10.15	10.45	11.10	then every 30 min until	2.40	3.10	3.40	4.20	4.55	5.35	6.10	6.40
Ducketts Farm	7.35	8.10	8.45	9.17	9.53	10.18	10.48	11.13		2.43	3.14	3.44	4.25	5.00	5.40	6.15	6.45
RBH Main Entrance	7.51	8.26	8.59	9.32	10.04	10.29	10.59	11.24		2.54	3.28	3.58	4.41	5.16	5.56	6.28	6.58
Central Reading Station Road stop SA	8.07	8.42	9.13	9.47	10.16	10.41	11.11	11.36		3.06	3.42	4.12	4.57	5.32	6.12	6.41	7.11

Central Reading

claret spritzer runs between
the University & Central Reading

bus stops

- towards Central Reading
- towards Earley / Lower Earley
- stops on other routes



travel times



Central Reading where to get on and off

for
Leopard 3/10
Orange 12
The nineteens 9/12
use station stop SA

towards central Reading ● **getting off only**
towards central Reading ● **getting on or off**
towards Lower Earley ● **getting on or off**

University of Reading

where to get on and off

buses to University of Reading up to every 7/8 minutes during term time



Mondays to Fridays except public holidays

	am	am	am	am	am	am	am		am	am	am	am	am	am	am	am	am	am	am	am
 Reading Station stop EK	4.00	5.00	5.30	6.00	6.20	6.40	6.52		7.04	7.16	7.28	7.40	7.50	7.57	8.05	8.14	8.20	8.27	8.35	8.42
Christchurch Green	4.08	5.08	5.38	6.08	6.28	6.48	7.01		7.13	7.25	7.37	7.53	8.03	8.10	8.18	8.27	8.33	8.40	8.48	8.55
University Whiteknights House	4.10	5.10	5.40	6.10	6.30	6.50	7.03		7.15	7.27	7.39	7.55	8.05	8.12	8.20	8.29	8.35	8.42	8.50	8.57
Chalfont Way Circle	4.14	5.14	5.44	6.14	6.34	6.54	7.07		7.19	7.31	7.43	8.00	8.10		8.25		8.40		8.55	
Chatton Close Asda	4.17	5.17	5.47	6.17	6.37	6.57	7.10		7.22	7.34	7.46	8.03	8.13		8.28		8.43		8.58	
Kilnsea Drive Chilcombe Way	4.25	5.25	5.55	6.25	6.45	7.05	7.17		7.29	7.41	7.53	8.08	8.20		8.35		8.50		9.05	
Hawkedon Way	4.27	5.27	5.57	6.28	6.48	7.09	7.21		7.33	7.46	7.58	8.13	8.25		8.39		8.54		9.09	

	am	am	am	am	am											pm	pm	pm	pm
 Reading Station stop EK	8.50	8.57	9.05	9.12	9.20	then at these mins past each hour	42	50	57	05	12	20	27	35	until	2.42	2.50	2.57	3.05
Christchurch Green	9.03	9.10	9.18	9.25	9.31		53	01	08	16	23	31	38	46		2.53	3.03	3.10	3.18
University Whiteknights House	9.05	9.12	9.20	9.27	9.33		55	03	10	18	25	33	40	48		2.55	3.05	3.12	3.20
Chalfont Way Circle	9.10		9.25		9.38		08			23		38		53			3.10		3.25
Chatton Close Asda	9.13		9.28		9.41		11			26		41		56			3.13		3.28
Kilnsea Drive Chilcombe Way	9.20		9.35		9.50		20			35		50		05			3.20		3.35
Hawkedon Way	9.24		9.39		9.54		24			39		54		09			3.24		3.39

	pm	pm										pm	pm	pm	pm	pm	pm	pm	pm	pm		
 Reading Station stop EK	3.12	3.20	then at these mins past each hour	27	35	42	50	57	05	12	20	until	5.42	5.50	5.57	6.05	6.12	6.20	6.35	6.50	7.05	
Christchurch Green	3.25	3.36		43	51	58	06	13	21	28	36		5.58	6.06	6.13	6.21	6.28	6.36	6.48	7.03	7.18	
University Whiteknights House	3.27	3.38		45	53	00	08	15	23	30	38		6.00	6.08	6.15	6.23	6.30	6.38	6.50	7.05	7.20	
Chalfont Way Circle		3.43		58			13		28		43			6.13			6.28		6.43	6.55	7.10	7.25
Chatton Close Asda		3.47		02			17		32		47			6.17			6.32		6.47	6.58	7.13	7.28
Kilnsea Drive Chilcombe Way		3.48		17			32		46		00			6.25			6.40		6.55	7.10	7.25	7.40
Hawkedon Way		3.52		21			36		50		04			6.29			6.44		6.59	7.14	7.29	7.43

University of Reading term dates

18 September - 8 December 2017

8 January - 23 March 2018

16 April - 8 June 2018

claret 21a only runs during the above dates

journeys in pink are claret spritzer 21a and run during University term time only

claret runs up to every 7-8 mins between town & university*

*Monday - Friday daytimes during term time

Mondays to Fridays except public holidays (continued)

	pm	pm	pm	pm	pm		pm	pm	am	am	am	am	am	am	am	am
Reading Station stop EK	7.20	7.35	7.50	8.10	8.30	then every 30 mins until	11.00	11.30	12.00	12.30	1.00	1.30	2.00	2.30	3.00	4.00
Christchurch Green	7.33	7.46	8.01	8.21	8.41		11.11	11.39	12.09	12.38	1.08	1.38	2.08	2.38	3.08	4.08
University Whiteknights House	7.35	7.48	8.03	8.23	8.43		11.13	11.41	12.11	12.40	1.10	1.40	2.10	2.40	3.10	4.10
Chalfont Way Circle	7.40	7.53	8.08	8.28	8.47		11.17	11.45	12.15	12.44	1.14	1.44	2.14	2.44	3.14	4.14
Chatton Close Asda	7.43	7.56	8.11	8.31	8.50		11.20	11.48	12.18	12.47	1.17	1.47	2.17	2.47	3.17	4.17
Kilnsea Drive Chilcombe Way	7.55	8.10	8.25	8.35	8.55		11.25	11.55	12.25	12.55	1.25	1.55	2.25	2.55	3.25	4.25
Hawkedon Way	7.58	8.13	8.28		8.58		11.28	11.57	12.27	12.57	1.27	1.57	2.27	2.57	3.27	4.27

these journeys run Friday nights only

University of Reading term dates

18 September - 8 December 2017

8 January - 23 March 2018

16 April - 8 June 2018

claret 21a only runs during the above dates

claret runs up to every 7-8 mins between town & university*

*Monday - Friday daytimes during term time

Saturdays

	am	am	am	am	am	am		am	am					pm	pm	pm	pm
 Reading Station stop EK	5.00	6.00	6.30	7.00	7.20	7.40		8.00	8.20	then every 15 mins at	35 50 05 20	until		7.05	7.20	7.35	7.50
Christchurch Green	5.08	6.08	6.38	7.09	7.29	7.51		8.11	8.31		46 01 16 31		7.16	7.31	7.46	8.01	
University Whiteknights House	5.10	6.10	6.40	7.11	7.31	7.53		8.13	8.33		48 03 18 33		7.18	7.33	7.48	8.03	
Chalfont Way Circle	5.14	6.14	6.44	7.15	7.35	7.58		8.18	8.38		53 08 23 38		7.23	7.38	7.53	8.08	
Chatton Close Asda	5.17	6.17	6.47	7.18	7.38	8.01		8.21	8.41		56 11 26 41		7.26	7.41	7.56	8.11	
Kilnsea Drive Chilcombe Way	5.25	6.25	6.55	7.25	7.45	8.05		8.25	8.45		05 20 35 50		7.35	7.55	8.00	8.25	
Hawkedon Way	5.27	6.28	6.58	7.29	7.49	8.09		8.29	8.49		09 24 39 54		7.39	7.58		8.28	

	pm	pm		pm	pm	am	am		am	am	am	am
Reading Station stop EK	8.10	8.30	then every 30 mins until	11.00	11.30	12.00	12.30	then every 30 mins until	3.00	4.00	5.00	6.00
Christchurch Green	8.21	8.41		11.11	11.39	12.09	12.38		3.08	4.08	5.08	6.08
University Whiteknights House	8.23	8.43		11.13	11.41	12.11	12.40		3.10	4.10	5.10	6.10
Chalfont Way Circle	8.28	8.47		11.17	11.45	12.15	12.44		3.14	4.14	5.14	6.14
Chatton Close Asda	8.31	8.50		11.20	11.48	12.18	12.47		3.17	4.17	5.17	6.17
Kilnsea Drive Chilcombe Way	8.35	8.55		11.25	11.55	12.25	12.55		3.25	4.25	5.25	6.25
Hawkedon Way		8.58		11.28	11.57	12.27	12.57		3.27	4.27	5.27	6.27

Sundays & public holidays

	am	am	am	am	am	am	am		pm	pm	pm	pm	pm	pm
 Reading Station stop EK	7.00	8.00	8.30	9.00	9.30	10.00	10.30	then every 20 mins until	6.50	7.10	7.30	7.50	8.10	8.30
Christchurch Green	7.08	8.10	8.40	9.10	9.40	10.10	10.40		7.00	7.20	7.40	8.00	8.20	8.40
University Whiteknights House	7.11	8.13	8.43	9.13	9.43	10.13	10.43		7.03	7.23	7.43	8.03	8.23	8.43
Chalfont Way Circle	7.15	8.17	8.47	9.17	9.47	10.17	10.47		7.07	7.27	7.47	8.07	8.27	8.47
Chatton Close Asda	7.18	8.21	8.51	9.21	9.51	10.21	10.51		7.11	7.31	7.51	8.11	8.31	8.50
Kilnsea Drive Chilcombe Way	7.25	8.25	8.55	9.25	10.00	10.30	11.00		7.20	7.35	7.55	8.25	8.35	8.55
Hawkedon Way	7.28	8.28	8.58	9.28	10.03	10.33	11.03		7.23	7.38	7.58	8.28		8.58
														then every 30 mins until

	pm	am	am	am	am
 Reading Station stop EK	11.00	12.00	1.00	2.00	3.00
Christchurch Green	11.10	12.08	1.07	2.07	3.07
University Whiteknights House	11.13	12.11	1.10	2.10	3.10
Chalfont Way Circle	11.17	12.15	1.14	2.14	3.14
Chatton Close Asda	11.20	12.18	1.17	2.17	3.17
Kilnsea Drive Chilcombe Way	11.25	12.25	1.25	2.25	3.25
Hawkedon Way	11.28	12.27	1.27	2.27	3.27

Lower Earley Kilnsea Drive | Reading Station

via Rushey Way | Asda | University



claret
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Mondays to Fridays except public holidays

	am	am	am	am	am	am	am		am	am	am	am	am	am	am	am	am
 Kilnsea Drive Chilcombe Way	4.25	5.25	5.55	6.25	6.45	7.05	7.17		7.29	7.41	7.53		8.08		8.20		8.35
Hawkedon Way	4.27	5.27	5.57	6.28	6.48	7.09	7.21		7.33	7.46	7.58		8.13		8.25		8.39
Chatton Close Asda	4.31	5.31	6.01	6.33	6.53	7.16	7.28		7.40	7.53	8.05		8.20		8.32		8.44
Chalfont Way Circle	4.34	5.34	6.04	6.36	6.56	7.21	7.33		7.45	7.58	8.10		8.25		8.37		8.48
University Whiteknights House	4.39	5.39	6.09	6.41	7.01	7.28	7.40		7.52	8.06	8.18	8.22	8.33	8.39	8.45	8.49	8.54
Christchurch Green	4.40	5.40	6.10	6.42	7.02	7.30	7.42		7.54	8.08	8.20	8.24	8.35	8.41	8.47	8.51	8.56
 Reading Station stop EK	4.51	5.51	6.21	6.55	7.15	7.46	7.58		8.10	8.25	8.37	8.41	8.52	8.55	9.04	9.05	9.10
									pm	pm	pm	pm	pm	pm	pm	pm	pm
Kilnsea Drive Chilcombe Way	 then at these mins past each hour		50	05	20	35	until		2.50		3.05		3.20		3.35		3.48
Hawkedon Way			54	09	24	39			2.54		3.09		3.24		3.39		3.52
Chatton Close Asda			59	14	29	44			2.59		3.14		3.31		3.46		3.59
Chalfont Way Circle			03	18	33	48			3.03		3.18		3.35		3.50		4.03
University Whiteknights House		01 09 16 24 31 39 46 54		3.09	3.16	3.24		3.33	3.42	3.49	3.57	4.04	4.10	4.17			
Christchurch Green		03 11 18 26 33 41 48 56		3.11	3.18	3.26		3.35	3.44	3.51	3.59	4.06	4.12	4.19			
 Reading Station stop EK		17 25 32 40 47 55 02 10		3.25	3.35	3.40		3.52	4.01	4.08	4.16	4.23	4.29	4.36			
		pm	pm	pm	pm	pm	pm		pm	pm	pm	pm	pm	pm	pm	pm	pm
Kilnsea Drive Chilcombe Way	4.02		4.17		4.32		4.46		5.00		5.15		5.30		5.45		6.00
Hawkedon Way	4.06		4.21		4.36		4.50		5.04		5.19		5.34		5.49		6.04
Chatton Close Asda	4.13		4.28		4.43		4.57		5.11		5.26		5.41		5.56		6.11
Chalfont Way Circle	4.17		4.32		4.47		5.01		5.15		5.30		5.45		6.00		6.15
University Whiteknights House	4.24	4.32	4.39	4.47	4.54	5.02	5.09	5.17	5.23	5.32	5.38	5.47	5.52	6.02	6.07	6.17	6.22
Christchurch Green	4.26	4.34	4.41	4.50	4.56	5.05	5.12	5.20	5.26	5.34	5.41	5.49	5.54	6.04	6.09	6.19	6.24
 Reading Station stop EK	4.43	4.51	4.58	5.08	5.13	5.23	5.30	5.38	5.44	5.51	5.59	6.06	6.11	6.21	6.26	6.36	6.41

continued on next page

University of Reading term dates

18 September - 8 December 2017

8 January - 23 March 2018

16 April - 8 June 2018

claret 21a only runs during the above dates

journeys in pink are claret spritzer
21a and run during University term
time only

claret runs up to every 7-8 mins between town & university*

*Monday - Friday daytimes during term time

Lower Earley Kilnsea Drive | Reading Station

via University | Asda | Rushey Way



Mondays to Fridays except public holidays (continued)

	pm	pm	pm	pm	pm	pm	pm	pm	pm	pm	pm	pm	pm		pm	pm	am
Kilnsea Drive Chilcombe Way		6.15	6.25	6.40	6.55	7.10	7.25	7.40	7.55	8.10	8.25	8.55	9.25	then every 30 mins until	11.25	11.55	12.25
Hawkedon Way		6.19	6.29	6.44	6.59	7.14	7.29	7.43	7.58	8.13	8.28	8.58	9.28		11.28	11.57	12.27
Chatton Close Asda		6.26	6.36	6.49	7.04	7.19	7.34	7.48	8.03	8.18	8.33	9.03	9.32		11.32	12.01	12.31
Chalfont Way Circle		6.30	6.40	6.53	7.08	7.23	7.38	7.51	8.06	8.21	8.36	9.06	9.35		11.35	12.04	12.34
University Whiteknights House	6.32	6.37	6.47	6.59	7.14	7.29	7.44	7.56	8.11	8.26	8.41	9.11	9.40		11.40	12.09	12.39
Christchurch Green	6.34	6.39	6.49	7.01	7.16	7.31	7.46	7.58	8.13	8.28	8.43	9.13	9.41		11.41	12.10	12.40
 Reading Station stop EK	6.48	6.56	7.06	7.15	7.30	7.45	8.00	8.12	8.27	8.42	8.57	9.27	9.53		11.53	12.20	12.51

then
every
30
mins
until

	am	am	am	am	am	am	am
Kilnsea Drive Chilcombe Way	12.55	1.25	1.55	2.25	2.55	3.25	4.25
Hawkedon Way	12.57	1.27	1.57	2.27	2.57	3.27	4.27
Chatton Close Asda	1.01	1.31	2.01	2.31	3.01	3.31	4.31
Chalfont Way Circle	1.04	1.34	2.04	2.34	3.04	3.34	4.34
University Whiteknights House	1.09	1.39	2.09	2.39	3.09	3.39	4.39
Christchurch Green	1.10	1.40	2.10	2.40	3.10	3.40	4.40
 Reading Station stop EK	1.21	1.51	2.21	2.51	3.21	3.51	4.50

these journeys run Friday nights only

University of Reading term dates

18 September - 8 December 2017

8 January - 23 March 2018

16 April - 8 June 2018

claret 21a only runs during the above dates

journeys in pink are claret spritzer 21a
and run during University term
time only

claret runs up to every 7-8 mins between town & university*

*Monday - Friday daytimes during term time

Lower Earley Kilnsea Drive | Reading Station

via Rushey Way | Asda | University



Saturdays

	am	am	am	am		am		20 35 50 05		pm	pm	pm	pm	pm	pm	pm
Kilnsea Drive Chilcombe Way	5.25	6.25	6.55	7.25	then every 20 mins until	9.05	then every 15 mins at		until	7.20	7.35	7.55	8.25	8.55	9.25	9.55
Hawkedon Way	5.27	6.28	6.58	7.29		9.09		24 39 54 09		7.24	7.38	7.58	8.28	8.58	9.28	9.58
Chatton Close Asda	5.31	6.33	7.03	7.34		9.14		29 44 59 14		7.29	7.43	8.03	8.33	9.03	9.32	10.02
Chalfont Way Circle	5.34	6.36	7.06	7.38		9.18		33 48 03 18		7.33	7.46	8.06	8.36	9.06	9.35	10.05
University Whiteknights House	5.39	6.41	7.11	7.44		9.24		39 54 09 24		7.39	7.51	8.11	8.41	9.11	9.40	10.10
Christchurch Green	5.40	6.42	7.12	7.46		9.26		41 56 11 26		7.41	7.53	8.13	8.43	9.13	9.41	10.11
 Reading Station stop EK	5.51	6.55	7.25	8.00		9.40		55 10 25 40		7.55	8.07	8.27	8.57	9.27	9.53	10.23

	pm	pm	pm	pm	am		am	am	am	am
Kilnsea Drive Chilcombe Way	10.25	10.55	11.25	11.55	12.25	then every 30 mins until	3.25	4.25	5.25	6.25
Hawkedon Way	10.28	10.58	11.28	11.57	12.27		3.27	4.27	5.27	6.27
Chatton Close Asda	10.32	11.02	11.32	12.01	12.31		3.31	4.31	5.31	6.31
Chalfont Way Circle	10.35	11.05	11.35	12.04	12.34		3.34	4.34	5.34	6.34
University Whiteknights House	10.40	11.10	11.40	12.09	12.39		3.39	4.39	5.39	6.39
Christchurch Green	10.41	11.11	11.41	12.10	12.40		3.40	4.40	5.40	6.40
 Reading Station stop EK	10.53	11.23	11.53	12.20	12.51		3.51	4.51	5.51	6.51

Lower Earley Kilnsea Drive | 🚉 Reading Station

via Rushey Way | Asda | University



Sundays & public holidays

	am	am	am	am	am	am	am		pm	pm	pm	pm	pm	pm
Kilnsea Drive Chilcombe Way	7.25	8.25	8.55	9.25	10.00	10.30	11.00	then every 20 mins until	7.20	7.35	7.55	8.25	8.55	9.25
Hawkedon Way	7.28	8.28	8.58	9.28	10.03	10.33	11.03		7.23	7.38	7.58	8.28	8.58	9.28
Chatton Close Asda	7.32	8.32	9.02	9.32	10.09	10.39	11.09		7.29	7.42	8.02	8.32	9.02	9.32
Chalfont Way Circle	7.36	8.36	9.06	9.36	10.13	10.43	11.13		7.33	7.46	8.06	8.36	9.06	9.35
University Whiteknights House	7.41	8.41	9.11	9.41	10.19	10.49	11.19		7.39	7.51	8.11	8.41	9.11	9.40
Christchurch Green	7.43	8.43	9.13	9.43	10.21	10.51	11.21	then every 30 mins until	7.41	7.53	8.13	8.43	9.13	9.42
🚉 Reading Station stop EK	7.55	8.55	9.25	9.55	10.35	11.05	11.35		7.55	8.07	8.27	8.57	9.27	9.53

	pm	am	am	am	am
Kilnsea Drive Chilcombe Way	11.25	12.25	1.25	2.25	3.25
Hawkedon Way	11.28	12.27	1.27	2.27	3.27
Chatton Close Asda	11.32	12.31	1.31	2.31	3.31
Chalfont Way Circle	11.35	12.34	1.34	2.34	3.34
University Whiteknights House	11.40	12.39	1.39	2.39	3.39
Christchurch Green	11.42	12.40	1.40	2.40	3.40
🚉 Reading Station stop EK	11.53	12.51	1.51	2.51	3.51

APPENDIX 6

PROPOSED SITE LAYOUT

PLOTTED: DATE:24:1:96 TIME:3:10PM

APPENDIX 7

TRICS REPORTS

Calculation Reference: AUDIT-563501-180313-0324

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : A - HOUSES PRIVATELY OWNED
 MULTI-MODAL VEHICLES

Selected regions and areas:

04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
	NF NORFOLK	1 days
	SF SUFFOLK	1 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	1 days
	WK WARWICKSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
11	SCOTLAND	
	AG ANGUS	1 days
	HI HIGHLAND	1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Secondary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Number of dwellings
 Actual Range: 6 to 10 (units:)
 Range Selected by User: 6 to 10 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/09 to 10/05/17

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

Selected survey days:

Tuesday	3 days
Wednesday	2 days
Thursday	1 days
Friday	2 days

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

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	5
Edge of Town	3

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Residential Zone	7
No Sub Category	1

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

Secondary Filtering selection:

Use Class:

C3 7 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 1 mile:

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

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

Population within 5 miles:

25,001 to 50,000	2 days
50,001 to 75,000	1 days
75,001 to 100,000	3 days
125,001 to 250,000	2 days

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.6 to 1.0	4 days
1.1 to 1.5	4 days

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

Travel Plan:

No 8 days

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

PTAL Rating:

No PTAL Present 8 days

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

LIST OF SITES relevant to selection parameters

1	AG-03-A-01 KEPTIE ROAD	BUNGALOWS / DET.		ANGUS
	ARBROATH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings:		7	
	Survey date: TUESDAY		22/05/12	Survey Type: MANUAL
2	CA-03-A-04 DETACHED			CAMBRIDGESHIRE
	THORPE PARK ROAD PETERBOROUGH Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings:		9	
	Survey date: TUESDAY		18/10/11	Survey Type: MANUAL
3	HI-03-A-13 KINGSMILLS ROAD	HOUSING		HIGHLAND
	INVERNESS Edge of Town Residential Zone Total Number of dwellings:		9	
	Survey date: THURSDAY		21/05/09	Survey Type: MANUAL
4	NF-03-A-03 HALING WAY	DETACHED HOUSES		NORFOLK
	THETFORD Edge of Town Residential Zone Total Number of dwellings:		10	
	Survey date: WEDNESDAY		16/09/15	Survey Type: MANUAL
5	NY-03-A-13 CATTERICK ROAD OLD HOSPITAL COMPOUND CATTERICK GARRISON Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings:	TERRACED HOUSES		NORTH YORKSHIRE
	Survey date: WEDNESDAY		10/05/17	Survey Type: MANUAL
6	SF-03-A-04 NORMANSTON DRIVE	DETACHED & BUNGALOWS		SUFFOLK
	LOWESTOFT Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings:		7	
	Survey date: TUESDAY		23/10/12	Survey Type: MANUAL
7	SH-03-A-03 SOMERBY DRIVE BICTON HEATH SHREWSBURY Edge of Town No Sub Category Total Number of dwellings:	DETACHED		SHROPSHIRE
	Survey date: FRIDAY		26/06/09	Survey Type: MANUAL
8	WK-03-A-01 ARLINGTON AVENUE	TERRACED / SEMI / DET.		WARWICKSHIRE
	LEAMINGTON SPA Suburban Area (PPS6 Out of Centre) Residential Zone Total Number of dwellings:		6	
	Survey date: FRIDAY		21/10/11	Survey Type: MANUAL

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

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.147	8	9	0.279	8	9	0.426
08:00 - 09:00	8	9	0.221	8	9	0.397	8	9	0.618
09:00 - 10:00	8	9	0.103	8	9	0.309	8	9	0.412
10:00 - 11:00	8	9	0.191	8	9	0.132	8	9	0.323
11:00 - 12:00	8	9	0.118	8	9	0.235	8	9	0.353
12:00 - 13:00	8	9	0.265	8	9	0.206	8	9	0.471
13:00 - 14:00	8	9	0.250	8	9	0.279	8	9	0.529
14:00 - 15:00	8	9	0.294	8	9	0.279	8	9	0.573
15:00 - 16:00	8	9	0.294	8	9	0.235	8	9	0.529
16:00 - 17:00	8	9	0.309	8	9	0.250	8	9	0.559
17:00 - 18:00	8	9	0.426	8	9	0.265	8	9	0.691
18:00 - 19:00	8	9	0.176	8	9	0.206	8	9	0.382
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	2.794			3.072			5.866		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.000	8	9	0.000	8	9	0.000
08:00 - 09:00	8	9	0.015	8	9	0.015	8	9	0.030
09:00 - 10:00	8	9	0.000	8	9	0.000	8	9	0.000
10:00 - 11:00	8	9	0.000	8	9	0.000	8	9	0.000
11:00 - 12:00	8	9	0.000	8	9	0.000	8	9	0.000
12:00 - 13:00	8	9	0.000	8	9	0.000	8	9	0.000
13:00 - 14:00	8	9	0.000	8	9	0.000	8	9	0.000
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.000	8	9	0.000	8	9	0.000
16:00 - 17:00	8	9	0.000	8	9	0.000	8	9	0.000
17:00 - 18:00	8	9	0.000	8	9	0.000	8	9	0.000
18:00 - 19:00	8	9	0.015	8	9	0.015	8	9	0.030
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.030			0.030			0.060

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.000	8	9	0.000	8	9	0.000
08:00 - 09:00	8	9	0.029	8	9	0.029	8	9	0.058
09:00 - 10:00	8	9	0.015	8	9	0.015	8	9	0.030
10:00 - 11:00	8	9	0.015	8	9	0.000	8	9	0.015
11:00 - 12:00	8	9	0.000	8	9	0.015	8	9	0.015
12:00 - 13:00	8	9	0.000	8	9	0.000	8	9	0.000
13:00 - 14:00	8	9	0.000	8	9	0.000	8	9	0.000
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.000	8	9	0.000	8	9	0.000
16:00 - 17:00	8	9	0.000	8	9	0.000	8	9	0.000
17:00 - 18:00	8	9	0.015	8	9	0.015	8	9	0.030
18:00 - 19:00	8	9	0.000	8	9	0.000	8	9	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.074			0.074			0.148

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.000	8	9	0.000	8	9	0.000
08:00 - 09:00	8	9	0.000	8	9	0.000	8	9	0.000
09:00 - 10:00	8	9	0.000	8	9	0.000	8	9	0.000
10:00 - 11:00	8	9	0.000	8	9	0.000	8	9	0.000
11:00 - 12:00	8	9	0.000	8	9	0.000	8	9	0.000
12:00 - 13:00	8	9	0.000	8	9	0.000	8	9	0.000
13:00 - 14:00	8	9	0.000	8	9	0.000	8	9	0.000
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.000	8	9	0.000	8	9	0.000
16:00 - 17:00	8	9	0.000	8	9	0.000	8	9	0.000
17:00 - 18:00	8	9	0.000	8	9	0.000	8	9	0.000
18:00 - 19:00	8	9	0.000	8	9	0.000	8	9	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.000			0.000			0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.000	8	9	0.059	8	9	0.059
08:00 - 09:00	8	9	0.029	8	9	0.029	8	9	0.058
09:00 - 10:00	8	9	0.000	8	9	0.015	8	9	0.015
10:00 - 11:00	8	9	0.015	8	9	0.015	8	9	0.030
11:00 - 12:00	8	9	0.015	8	9	0.015	8	9	0.030
12:00 - 13:00	8	9	0.015	8	9	0.015	8	9	0.030
13:00 - 14:00	8	9	0.015	8	9	0.000	8	9	0.015
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.059	8	9	0.000	8	9	0.059
16:00 - 17:00	8	9	0.029	8	9	0.000	8	9	0.029
17:00 - 18:00	8	9	0.000	8	9	0.000	8	9	0.000
18:00 - 19:00	8	9	0.000	8	9	0.000	8	9	0.000
19:00 - 20:00	1	7	0.000	1	7	0.000	1	7	0.000
20:00 - 21:00	1	7	0.000	1	7	0.000	1	7	0.000
21:00 - 22:00	1	7	0.000	1	7	0.000	1	7	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.177			0.148			0.325

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.147	8	9	0.294	8	9	0.441
08:00 - 09:00	8	9	0.265	8	9	0.515	8	9	0.780
09:00 - 10:00	8	9	0.132	8	9	0.426	8	9	0.558
10:00 - 11:00	8	9	0.265	8	9	0.191	8	9	0.456
11:00 - 12:00	8	9	0.132	8	9	0.250	8	9	0.382
12:00 - 13:00	8	9	0.338	8	9	0.265	8	9	0.603
13:00 - 14:00	8	9	0.265	8	9	0.338	8	9	0.603
14:00 - 15:00	8	9	0.426	8	9	0.368	8	9	0.794
15:00 - 16:00	8	9	0.368	8	9	0.338	8	9	0.706
16:00 - 17:00	8	9	0.485	8	9	0.426	8	9	0.911
17:00 - 18:00	8	9	0.515	8	9	0.338	8	9	0.853
18:00 - 19:00	8	9	0.250	8	9	0.279	8	9	0.529
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.588			4.028			7.616

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.059	8	9	0.147	8	9	0.206
08:00 - 09:00	8	9	0.044	8	9	0.397	8	9	0.441
09:00 - 10:00	8	9	0.029	8	9	0.059	8	9	0.088
10:00 - 11:00	8	9	0.044	8	9	0.074	8	9	0.118
11:00 - 12:00	8	9	0.088	8	9	0.059	8	9	0.147
12:00 - 13:00	8	9	0.103	8	9	0.118	8	9	0.221
13:00 - 14:00	8	9	0.074	8	9	0.132	8	9	0.206
14:00 - 15:00	8	9	0.235	8	9	0.132	8	9	0.367
15:00 - 16:00	8	9	0.279	8	9	0.118	8	9	0.397
16:00 - 17:00	8	9	0.147	8	9	0.044	8	9	0.191
17:00 - 18:00	8	9	0.132	8	9	0.000	8	9	0.132
18:00 - 19:00	8	9	0.103	8	9	0.059	8	9	0.162
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.337			1.339			2.676

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
 MULTI-MODAL BUS/TRAM PASSENGERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.044	8	9	0.000	8	9	0.044
08:00 - 09:00	8	9	0.000	8	9	0.000	8	9	0.000
09:00 - 10:00	8	9	0.000	8	9	0.000	8	9	0.000
10:00 - 11:00	8	9	0.000	8	9	0.000	8	9	0.000
11:00 - 12:00	8	9	0.000	8	9	0.000	8	9	0.000
12:00 - 13:00	8	9	0.000	8	9	0.000	8	9	0.000
13:00 - 14:00	8	9	0.000	8	9	0.000	8	9	0.000
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.000	8	9	0.015	8	9	0.015
16:00 - 17:00	8	9	0.015	8	9	0.000	8	9	0.015
17:00 - 18:00	8	9	0.000	8	9	0.029	8	9	0.029
18:00 - 19:00	8	9	0.000	8	9	0.000	8	9	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.059			0.044			0.103

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.000	8	9	0.000	8	9	0.000
08:00 - 09:00	8	9	0.000	8	9	0.000	8	9	0.000
09:00 - 10:00	8	9	0.000	8	9	0.000	8	9	0.000
10:00 - 11:00	8	9	0.000	8	9	0.000	8	9	0.000
11:00 - 12:00	8	9	0.000	8	9	0.000	8	9	0.000
12:00 - 13:00	8	9	0.000	8	9	0.000	8	9	0.000
13:00 - 14:00	8	9	0.000	8	9	0.000	8	9	0.000
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.000	8	9	0.000	8	9	0.000
16:00 - 17:00	8	9	0.000	8	9	0.000	8	9	0.000
17:00 - 18:00	8	9	0.000	8	9	0.000	8	9	0.000
18:00 - 19:00	8	9	0.000	8	9	0.000	8	9	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.000			0.000			0.000		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL COACH PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.000	8	9	0.000	8	9	0.000
08:00 - 09:00	8	9	0.000	8	9	0.000	8	9	0.000
09:00 - 10:00	8	9	0.000	8	9	0.000	8	9	0.000
10:00 - 11:00	8	9	0.000	8	9	0.000	8	9	0.000
11:00 - 12:00	8	9	0.000	8	9	0.000	8	9	0.000
12:00 - 13:00	8	9	0.000	8	9	0.000	8	9	0.000
13:00 - 14:00	8	9	0.000	8	9	0.000	8	9	0.000
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.000	8	9	0.000	8	9	0.000
16:00 - 17:00	8	9	0.000	8	9	0.000	8	9	0.000
17:00 - 18:00	8	9	0.000	8	9	0.000	8	9	0.000
18:00 - 19:00	8	9	0.000	8	9	0.000	8	9	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:	0.000			0.000			0.000		

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

Trip rate parameter range selected:	6 - 10 (units:)
Survey date date range:	01/01/09 - 10/05/17
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.044	8	9	0.000	8	9	0.044
08:00 - 09:00	8	9	0.000	8	9	0.000	8	9	0.000
09:00 - 10:00	8	9	0.000	8	9	0.000	8	9	0.000
10:00 - 11:00	8	9	0.000	8	9	0.000	8	9	0.000
11:00 - 12:00	8	9	0.000	8	9	0.000	8	9	0.000
12:00 - 13:00	8	9	0.000	8	9	0.000	8	9	0.000
13:00 - 14:00	8	9	0.000	8	9	0.000	8	9	0.000
14:00 - 15:00	8	9	0.000	8	9	0.000	8	9	0.000
15:00 - 16:00	8	9	0.000	8	9	0.015	8	9	0.015
16:00 - 17:00	8	9	0.015	8	9	0.000	8	9	0.015
17:00 - 18:00	8	9	0.000	8	9	0.029	8	9	0.029
18:00 - 19:00	8	9	0.000	8	9	0.000	8	9	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.059			0.044			0.103

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter summary

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Survey date date range:	01/01/09 - 10/05/17
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Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
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TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	9	0.250	8	9	0.500	8	9	0.750
08:00 - 09:00	8	9	0.338	8	9	0.941	8	9	1.279
09:00 - 10:00	8	9	0.162	8	9	0.500	8	9	0.662
10:00 - 11:00	8	9	0.324	8	9	0.279	8	9	0.603
11:00 - 12:00	8	9	0.235	8	9	0.324	8	9	0.559
12:00 - 13:00	8	9	0.456	8	9	0.397	8	9	0.853
13:00 - 14:00	8	9	0.353	8	9	0.471	8	9	0.824
14:00 - 15:00	8	9	0.662	8	9	0.500	8	9	1.162
15:00 - 16:00	8	9	0.706	8	9	0.471	8	9	1.177
16:00 - 17:00	8	9	0.676	8	9	0.471	8	9	1.147
17:00 - 18:00	8	9	0.647	8	9	0.368	8	9	1.015
18:00 - 19:00	8	9	0.353	8	9	0.338	8	9	0.691
19:00 - 20:00	1	7	0.000	1	7	0.000	1	7	0.000
20:00 - 21:00	1	7	0.000	1	7	0.000	1	7	0.000
21:00 - 22:00	1	7	0.000	1	7	0.000	1	7	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.162			5.560			10.722

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