

APPENDIX C. HCC Response to Transport Assessment Scoping Report



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<i>Date</i>	30/12/2019	<i>Email</i>	Oliver.Joyce@hants.gov.uk

For the attention of Steve Jenkins

Dear Sirs

Pre-Application proposal: Lovedean lane, Waterlooville.

Thank you for consulting the Highway Authority on the above site and entering our formal pre-application process. The advice below is based on the transport scoping notes submitted. The proposed development will comprise of a residential development of up to 90 dwellings. The site is allocated for development in the Draft East Hampshire District Council Local Plan.

Study Area

The applicant has suggested that the following local and strategic highway network is assessed through the Transport Assessment work. The following junctions were assessed following a manual Classified Count (MCC):

- Lovedean Lane / Yeolls Lane priority junction
- Yoells Lane / Frogmore Lane priority junction
- Lovedean Lane / Milton Road priority junction

The Lovedean Lane and A3 Portsmouth Road junction should also be shown to operate within theoretical capacity and should be assessed as well as the proposed bellmouth into the development site. It should be noted that the full extent of the study area cannot be agreed until trip generation and distribution have been agreed. It is however considered likely that the A3/ B2149/ Catherington Lane junction will require assessment.

Director of Economy, Transport and Environment
Stuart Jarvis BSc DipTP FCIHT MRTPI

Non-Motorised User Audit

The nearest bus stop is located at Blackbird Close which is approximately a 15-minute walk from the site. The bus routes from the nearest stop lead into Waterlooville, Havant and Portsmouth City Centre. It is requested that possible improvements to local bus facilities are investigated. It is a requirement that the applicant conducts a full Non-Motorised User Audit to identify any discrepancies and any potential improvements within the vicinity of the site which will promote the use of sustainable travel for users of the proposed development site.

Personal Injury Accident data

The Highway Authority would expect the most up to date Personal Injury Accident data covering the most recent 5-year period and sourced from Hampshire Constabulary. The study area outlined in the scoping note is as follows:

- Lovedean Lane
- Frogmore Lane
- Yeolls Lane

It is requested that as a minimum the study area be enlarged as to include the full length of Lovedean Lane up to the junction with the A3 Portsmouth Road as well as the Catherington Lane to London Road signalised crossroads junction. The route from the site to the A3 (London Road) can be considered to be the quickest route to the main A3(M) network from the development site. The shortest route to the A3(M) should also be considered, this would be via Yeolls Lane to Frogmore Lane and onwards to Victory Avenue to Catherington Lane signalised junction. It should be noted that the full extent of the study area cannot be agreed until trip generation and distribution have been agreed.

Access

A new priority junction is proposed for the access to the development, this would result in an off-set crossroad arrangement with Lovedean Lane and Yeolls Lane. The design was previously submitted to Hampshire County Council under the pre-application design review process and a response has been sent. However, below are some additional observations that have been made in response to the scoping note submission.

All visibility splays from crossing landings need to be shown on drawings at the next stage. The indicative crossing landing locations should be repositioned to improve visibility (SSD) from the main road (Lovedean Lane) for anyone waiting to cross. Achievable visibility should be shown to be 1.5m back from the mid-point of the crossing landings.

Internal Layout

Parking is fully assessed by East Hampshire District Council as the Local Parking Authority; it is required that these minimum standards are met in order to ensure the safety of the local highway network and no overspill onto Lovedean Lane occurs. Cycle parking standards are required to be met as per East Hampshire guidelines in order to promote the use of sustainable travel on the Highway and reduce the impact of vehicular journeys on the network.

The site should accommodate the need for service areas for larger vehicles as well as turning areas that would enable larger vehicles to egress back onto the highway in a forward gear.

Trip Generation

To provide a more robust assessment on the level of trips proposed from the residential development, it is recommended that the applicant compare trip rate assessments with other similar sites located in the Horndean parish such as the Land Rear of, 179-189A Lovedean Lane committed development.

Trip Distribution and Assignment

The applicant has proposed to use Census 2011 origin-destination data which is considered acceptable for assessing commuting journeys. In terms of the non-commuting journeys these will be assigned using a distribution designed gravity model within a 40-minute drive time of the site. The Highway Authority would also deem this to be an acceptable methodology in terms of summarising the proposed traffic distribution. There are a number of possible routes to access the A3(M) and as such traffic assignment should be carefully considered.

Future Year Scenarios

The applicant has proposed two future year scenarios with an opening year of 2022 and five years after the registration of the application. The latter should be used. This would likely be in 2020 so a 2025 scenario should be assessed. TEMPRO should be used to uplift the baseline flows for the future year scenarios and should be shown clearly in traffic flow diagrams.

Future Year Assessments

The applicant should undertake modelling for the aforementioned junctions using industry standard software for a minimum of the following assessment scenarios;

- Baseline Year
- Opening Year
- Opening Year + Development trips
- Future Year
- Future Year + Development trips

I trust that the above is clear but please contact Oliver Joyce on the above number should you need further information.

Yours sincerely

Oliver Joyce
Assistant Transport Planner – Highways Development Planning

APPENDIX D.Personal Injury Accident Data

Accidents between dates **01/07/2014** **and** **30/06/2019** (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Selected Polygon:CS LOVEDEAN

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

140260441 21/07/2014 Time 1350 Vehicles 3 Casualties 1 Slight
E:469481 N: 111880 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight 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:			

VEH 1 (CAR) TRAVELLING SW ALONG A3 LONDON ROAD TURNS RIGHT INTO LOVEDEAN LANE ACROSS THE PATH OF VEH 2 (CAR) TRAVELLING IN THE OPPOSITE DIRECTION AND COLLIDES, VEH 2 THEN COLLIDES WITH VEH 3 (CAR) STATIONARY AT JUNCTION OF LOVEDEAN LANE
Occurred on A3 LONDON ROAD AT JUNCTION WITH LOVEDEAN LANE, WATERLOOVILLE, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from NE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 28 Female
Not hit and run Breath test Not requested
Left hand drive: No

Vehicle Reference 2 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Nearside Age of Driver 46 Female
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 46 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/07/2014 and 30/06/2019** (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
 within selected Polygons -HC - RPU Statistics Request ("CS
 LOVEDEAN")

Vehicle Reference	3	Car	Waiting to turn right
Vehicle movement from	NW to SW	No tow / articulation	Leaving the main road
On main carriageway		No skidding, jack-knifing or overturning	
Location at impact	Mid Junction - on roundabout or i	First impact	Offside
Hit object in road	None	Off road:	None
Did not leave carr		Age of Driver	57
Not hit and run	Breath test	Not requested	Female
		Left hand drive:	No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

140389677 29/10/2014 Time 1020 Vehicles 3 Casualties 1 Slight
E:469519 N: 111978 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: Central reservation Road surface Wet/Damp
Daylight 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:	Fatigue	Vehicle 3	Very Likely
2nd:	Travelling too fast for conditions	Vehicle 3	Possible
3rd:	Rain, sleet, snow, or fog	Vehicle 3	
4th:			
5th:			
6th:			

VEH 3 (CAR) TRAVELLING SW ALONG A3 PORTSMOUTH ROAD FAILS TO STOP IN TIME AND COLLIDES WITH THE REAR OF VEH 2 (CAR) STATIONARY, SHUNTING VEH 2 INTO THE REAR OF VEH 1 (CAR) STATIONARY AT JUNCTION WAITING TO TURN RIGHT INTO PUMP LANE.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH PUMP LANE, WATERLOOVILLE, HAMPSHIRE

Vehicle Reference 1 Car Waiting to turn right
Vehicle movement from NE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 72 Male
Not hit and run Breath test Not requested
Left hand drive: No

Vehicle Reference 2 Car Going ahead but held up
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 22 Female
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/07/2014 and 30/06/2019** (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
 within selected Polygons -HC - RPU Statistics Request ("CS
 LOVEDEAN")

Vehicle Reference	3	Car	Going ahead other
Vehicle movement from	NE to SW	No tow / articulation	Leaving the main road
On main carriageway		No skidding, jack-knifing or overturning	
Location at impact	Mid Junction - on roundabout or r	First impact	Front
Hit object in road	None	Off road:	None
Did not leave carr		Age of Driver	24
Not hit and run	Breath test	Negative	Female
		Left hand drive:	No

Casualty Reference:	1	Vehicle:	3	Age:	24	Female	Driver/rider	Severity:	Slight
Not a pupil									
Seatbelt		Not Applicable		Cycle helmet: Not a cyclist					

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

140454628 10/12/2014 Time 1650 Vehicles 2 Casualties 1 Slight
E:469601 N: 112840 First Road: C Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
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:	Failed to look properly	Vehicle 2	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING NE ALONG VICTORY AVENUE COLLIDES WITH THE REAR OF VEH 1 (CAR) WAS
STATIONERY AT THE JUNCTION WAITING TO TURN LEFT ONTO CATHERINGTON LANE.

Occurred on CATHERINGTON LANE AT JUNCTION WITH VICTORY AVENUE, HORNDEAN, HAMPSHIRE

Vehicle Reference 1 Car Waiting to turn left
Vehicle movement from SW to N No tow / articulation Leaving 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 47 Female
Not hit and run Breath test Driver not contacted
Left hand drive: No
Casualty Reference: 1 Vehicle: 1 Age: 47 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Stopping
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

150052422 13/02/2015 Time 2310 Vehicles 1 Casualties 1 Slight
E:469564 N: 112078 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: Central reservation 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:	Slippery road (due to weather)	Vehicle 1	Possible
2nd:	Inexperienced or learner driver/rider	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING SW ALONG A3 PORTSMOUTH ROAD WHEN VEN COLLIDED WITH THE CENTRAL ISLAND CAUSING VEH TO SPIN OUT OF CONTROL. VEH 1 LEFT THE ROAD TO THE NEARSIDE, COLLIDING WITH A LAMP POST AND A TREE.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH KEYDELL AVENUE, HORNDEAN, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Cleared junction or waiting/park First impact Front Hit vehicle:
Hit object in road Bollard / Refuge Off road: Lamp post
Nearside Age of Driver 18 Male
Not hit and run Breath test Negative
Left hand drive: No

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

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

150095080 20/03/2015 Time 1445 Vehicles 1 Casualties 1 Serious
E:469459 N: 111894 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight 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	Casualty 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) WAS TRAVELLING SE ALONG LOVEDEAN LANE WHEN CAS 1 (PEDESTRIAN) ON A CHILD'S
SCOOTER CAME OFF THE PAVEMENT AND COLLIDED WITH THE NEARSIDE OF VEH 1.
Occurred on LOVEDEAN LANE AT JUNCTION WITH BOWERS CLOSE, COWPLAIN, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving 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 36 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 12 Male Pedestrian Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
On footpath / verge SE bound
Movement U/K

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

150135599 22/04/2015 Time 2041 Vehicles 2 Casualties 1 Serious
E:468867 N: 112178 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
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: Poor turn or manoeuvre	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING N ALONG LOVEDEAN LANE TURNS RIGHT INTO FROGMORE LANE CUTTING THE CORNER AND FAILING TO SEE VEH 2 (M/CYCLE) TRAVELLING S ALONG LOVEDEAN LANE. VEH 2 COLLIDES WITH NEARSIDE VEH 1 THROWING RIDER FROM VEH.

Occurred on LOVEDEAN LANE AT JUNCTION WITH FROGMORE LANE, COWPLAIN, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from S to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 21 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 44 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 44 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

150216415 25/06/2015 Time 2200 Vehicles 2 Casualties 1 Slight
E:469472 N: 111889 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled A 3
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:	Defective brakes	Vehicle 2	Very Likely
2nd:	Junction overshoot	Vehicle 2	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH 2 (P/CYCLE) TRAVELLING SW ALONG WEST PAVEMENT OF A3 LONDON ROAD FAILED TO STOP AT END OF PAVEMENT AND RODE INTO THE SIDE OF VEH 1 (CAR) TRAVELLING SE ALONG LOVEDEAN LANE AND SLOWING FOR JUNCTION. BRAKES ON VEH 2 NOT WORKING.

Occurred on LOVEDEAN LANE AT JUNCTION WITH A3 LONDON ROAD, WATERLOOVILLE, HAMPSHIRE

Vehicle Reference 1 Car Stopping
Vehicle movement from NW to SE No tow / articulation Leaving 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 Not traced
Not hit and run Breath test Not requested
Left hand drive: No

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 14 Male
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 14 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

150224817 02/07/2015 Time 1030 Vehicles 1 Casualties 2 Slight
E:469839 N: 112563 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Automatic traffic signal A(M) 2149
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Dry
Daylight 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	Possible
2nd:	Inexperienced or learner driver/rider	Vehicle 1	Very Likely
3rd:	Slippery road (due to weather)	Vehicle 1	
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING NE ALONG A3 PORTSMOUTH ROAD TURNS RIGHT ONTO B2149 DELL PIECE WEST AND FOR REASONS UNKNOWN LOSES CONTROL AND COLLIDES WITH THE METAL RAILINGS ON THE CENTRAL RESERVATION AND VEH 1 FLIPS OVER.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH B2149 DELL PIECE WEST, WATERLOOVILLE, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from SW to SE No tow / articulation Leaving the main road
On main carriageway Overturned
Location at impact Mid Junction - on roundabout or roundabout First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 18 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 18 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Casualty Reference: 2 Vehicle: 1 Age: 20 Male Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Front seat

Accidents between dates **01/07/2014 and 30/06/2019** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

150273775 08/08/2015 Time 2040 Vehicles 2 Casualties 2 Slight
E:469841 N: 112563 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Automatic traffic signal Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
	Factor:	Participant:	Confidence:
1st:	Inexperienced or learner driver/rider	Vehicle 2	Possible
2nd:	Emergency vehicle on call	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH 1 (AMBULANCE CAR) TRAVELLING SE ALONG CATHERINGTON LANE ON AN EMERGENCY RUN
WITH BLUE LIGHTS AND SIRENS ON BREACHES A RED TRAFFIC LIGHT ENTER THE JUNCTION ACROSS
THE PATH OF VEH 2 (CAR) TRAVELLING SW ALONG A3 PORTSMOUTH ROAD AND COLLIDES
Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH CATHERINGTON LANE, WATERLOOVILLE,
HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or i First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 33 Male
Not hit and run Breath test Negative Left hand drive: No
Casualty Reference: 1 Vehicle: 1 Age: 33 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Going ahead other
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or i 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 Left hand drive: No
Casualty Reference: 2 Vehicle: 2 Age: 18 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

150316089 11/09/2015 Time 2309 Vehicles 2 Casualties 1 Slight
E:469474 N: 111887 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present but unlit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

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

VEH 1 (CAR) TRAVELLING NE ALONG A3 LONDON ROAD TURNED TOO WIDE WHEN TURNING LEFT INTO LOVEDEAN LANE AND COLLIDED WITH THE OFFSIDE OF VEH 2 (CAR) WAITING TO TURN RIGHT INTO LONDON ROAD.

Occurred on A3 LONDON ROAD AT JUNCTION WITH LOVEDEAN LANE, COWPLAIN, HAMPSHIRE

Vehicle Reference 1 Car Turning left
Vehicle movement from SW to NW No tow / articulation Leaving 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 42 Male
Not hit and run Breath test Positive
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 42 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Waiting to turn right
Vehicle movement from NW to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 72 Male
Not hit and run Breath test Not requested
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

150330779 23/09/2015 Time 2116 Vehicles 2 Casualties 1 Slight
E:469164 N: 112782 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
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:	Failed to look properly	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (VAN) TURNS INTO FROGMORE LANE TO TRAVEL SW, DRIVER REALISES HAS TAKEN A WRONG TURN AND REVERSES INTO VEH 2 (M/CYCLE) TRAVELLING BEHIND.

Occurred on FROGMORE LANE AT JUNCTION WITH VICTORY AVENUE, HORNDEAN, HAMPSHIRE

Vehicle Reference 1 Van or Goods 3.5 tonnes mgw and under Reversing
Vehicle movement from SW to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact 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 Not requested
Left hand drive: No

Vehicle Reference 2 Motorcycle 50cc and under Turning left
Vehicle movement from E to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 17 Male
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 17 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

150366903 22/10/2015 Time 0743 Vehicles 2 Casualties 1 Slight
E:469833 N: 112555 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Automatic traffic signal B 2149
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Dry
Daylight 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: Disobeyed automatic traffic signal	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING NE ALONG A3 PORTSMOUTH ROAD THROUGH GREEN FILTER LIGHT TURNED RIGHT INTO B2149 DELL PIECE WEST HITTING VEH 1 (CAR) TRAVELLING SW ALONG A3 PORTSMOUTH ROAD THROUGH RED LIGHT. VEH 1 MISTOOK GREEN FILTER LIGHT AS MAIN LIGHT.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH B2149 DELL PIECE WEST, HORNDEN, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 49 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Car Turning right
Vehicle movement from SW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside 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
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 48 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

150451999 24/12/2015 Time 1100 Vehicles 2 Casualties 1 Slight
E:469304 N: 111948 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight 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:			

VEH 1 (CAR) TRAVELLING SE ALONG LOVEDEAN LANE REACTS TOO LATE TO VEH IN FRONT AFTER
COMING OVER BROW OF HILL, TAKES AVOIDING ACTION LEAVES TO NEARSIDE COLLIDING WITH A
TREE, REBOUNDS INTO VEH 2(CAR) STATIONARY WAITING TO TURN RIGHT INTO GLADYS AVENUE
Occurred on LOVEDEAN LANE AT JUNCTION WITH GLADYS AVENUE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: Tree
Nearside & rebounded Age of Driver 39 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 5 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Back seat

Vehicle Reference 2 Car Waiting to turn right
Vehicle movement from NW to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 41 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

160186784 18/05/2016 Time 1700 Vehicles 2 Casualties 1 Serious
E:469310 N: 111946 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight 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:	Failed to judge other persons path or speed	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

VEH 1 (M/CYCLE) TRAVELLING SE ALONG LOVEDEAN LANE, LOSES CONTROL AND COLLIDES WITH THE
REAR OF VEH 2 (CAR) STATIONARY WAITING TO TURN RIGHT ONTO GLADYS AVENUE.
Occurred on LOVEDEAN LANE AT JUNCTION WITH GLADYS AVENUE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway Skidded
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 22 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 22 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Turning right
Vehicle movement from NW to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 66 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

44170005127 05/01/2017 Time 1250 Vehicles 2 Casualties 1 Slight
E:469835 N: 112554 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Automatic traffic signal B 2149
Crossing: Control None Facilities: Pelican, puffin, toucan etc. Road surface Dry
Daylight 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:	Defective brakes	Vehicle 1	Possible
2nd:	Disobeyed automatic traffic signal	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING NW ALONG B2149 DELL PIECE WEST APPROACHING JUNCTION, APPLIES
BRAKES AS LIGHTS GO RED BUT VEH DOES NOT RESPOND AND ENTERS JUNCTION ACROSS THE PATH OF
VEH 2 (CAR) TRAVELLING SW ALONG A3 PORTSMOUTH ROAD MOVING OFF AND COLLIDES
Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH B2149 DELL PIECE WEST, HORNDEN,
HAMPSHIRE

Vehicle Reference 1 Car Stopping
Vehicle movement from SE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or T-junction First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 75 Female
Not hit and run Breath test Not requested
Left hand drive: No

Vehicle Reference 2 Car Starting
Vehicle movement from NE to SW No tow / articulation Leaving 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 30 Female
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 30 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

44170073442 25/02/2017 Time 2300 Vehicles 2 Casualties 1 Slight
E:469821 N: 112565 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Automatic traffic signal Unclassified
Crossing: Control None Facilities: Ped. phase at traffic signal junction 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: Disobeyed automatic traffic signal	Vehicle 1	Very Likely	
2nd: Inexperienced or learner driver/rider	Vehicle 1	Very Likely	
3rd:			
4th:			
5th:			
6th:			

VH1 (CAR) TRAVELLING SW ON A3 PORTSMOUTH ROAD HAS MISREAD TRAFFIC LIGHTS AND ROAD LAYOUT AND JUMPED A RED LIGHT. AS VH1 TURNED RIGHT INTO CATHERINGTON LANE IT COLLIDED WITH VH2 (CAR) TRAVELLING NE ON A3 PORTSMOUTH ROAD.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH CATHERINGTON LANE, HORNDEAN, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from NE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 17 Female
Not hit and run Breath test Not requested
Left hand drive: No

Vehicle Reference 2 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact 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 58 Male
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 58 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

44170083827 05/03/2017 Time 2320 Vehicles 5 Casualties 2 Serious
E:469626 N: 112759 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Impaired by alcohol	Vehicle 1	Very Likely
2nd:	Travelling too fast for conditions	Vehicle 1	Very Likely
3rd:	Distraction outside vehicle	Vehicle 1	
4th:			
5th:			
6th:			

STOLEN VEH 1 (CAR) TRAVELLING SE ALONG CATHERINGTON LANE WITH INTOXICATED DRIVER LOSES CONTROL AND LEAVES THE ROAD TO THE OFFSIDE, COLLIDING WITH A TREE AND ROADSIDE FURNITURE. TREE FALLS ONTO PARKED VEH 2, 3 AND 4 (CARS) CAUSING DAMAGE.

Occurred on CATHERINGTON LANE OUTSIDE NUMBER 54, HORNDEAN, HAMPSHIRE

Vehicle Reference 1 Car Going ahead left bend
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: Tree
O/S Age of Driver 18 Male
Not hit and run Breath test Failed to provide
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 18 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Casualty Reference: 2 Vehicle: 1 Age: 18 Male Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Front seat

Vehicle Reference 2 Car Parked
Vehicle movement from Park to Parked No tow / articulation Leaving 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
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Vehicle Reference	3	Car		Parked	
Vehicle movement from	Park to	Parked	No tow / articulation		Leaving 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		
				Left hand drive:	No

Vehicle Reference	4	Car		Parked	
Vehicle movement from	Park to	Parked	No tow / articulation		Leaving 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		
				Left hand drive:	No

Vehicle Reference	5	Car		Parked	
Vehicle movement from	Park to	Parked	No tow / articulation		Leaving 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		
				Left hand drive:	No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

44170267669 12/07/2017 Time 1921 Vehicles 2 Casualties 1 Slight
E:469492 N: 111884 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight 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 2	Very Likely
2nd:	Failed to look properly	Vehicle 2	Very Likely
3rd:	Careless/Reckless/In a hurry	Vehicle 2	
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING NE ALONG A3 LONDON ROAD PULLS OFF AFTER HAVING A DISCUSSION WITH
VEH 1 (M/CYCLE) TRAVELLING IN THE SAME DIRECT AND COLLIDES, CAUSING THE RIDER TO BE
KNOCKED OFF.

Occurred on A3 LONDON ROAD AT JUNCTION WITH LOVEDEAN LANE, WATERLOOVILLE, HAMPSHIRE

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Going ahead but held up
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 21 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 21 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Starting
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact 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 Not traced
Hit and run Breath test Driver not contacted
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

44170301895 05/08/2017 Time 1800 Vehicles 2 Casualties 1 Serious
E:468863 N: 112184 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight 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:			

VEH 1 (CAR) TRAVELLING NW ALONG LOVEDEAN LANE TURNS RIGHT INTO FROGMORE LANE ACROSS PATH OF VEH 2 (P/CYCLE) TRAVELLING SE ALONG LOVEDEAN LANE. VEH 2 BRAKED TO AVOID VEH 1 CAUSING RIDER TO FALL OFF.

Occurred on LOVEDEAN LANE AT JUNCTION WITH FROGMORE LANE, WATERLOOVILLE, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from SE to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Did not impact 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
Left hand drive: No

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Mid Junction - on roundabout or r First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 52 Male
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 52 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Yes

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

44170347714 07/09/2017 Time 2030 Vehicles 2 Casualties 1 Serious
E:469164 N: 112786 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Darkness: street lights present and lit Fine with high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Poor turn or manoeuvre	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING NE ALONG FROGMORE LANE TURNED RIGHT INTO VICTORY AVENUE ACROSS PATH OF VEH 2 (M/CYCLE) TRAVELLING SW ALONG FROGMORE LANE CAUSING COLLISION.
Occurred on FROGMORE LANE AT JUNCTION WITH VICTORY AVENUE, HORNDEAN, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from SW to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 55 Female
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 22 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 22 Female Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

44170465138 29/11/2017 Time 2018 Vehicles 2 Casualties 1 Serious
E:469820 N: 112563 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: Crossroads Automatic traffic signal B 2149
Crossing: Control None Facilities: Ped. phase at traffic signal junction Road surface Wet/Damp
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Disobeyed automatic traffic signal	Vehicle 1	Very Likely
2nd:	Careless/Reckless/In a hurry	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

VEH1 (CAR) TRAVELLING NE ON A3 PORTSMOUTH ROAD COLLIDES WITH VEH2 (CAR) TURNING RIGHT FROM B2149 DELL PIECE WEST. VEH1 SUSPECTED OF GOING THROUGH RED LIGHT.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH B2149 DELL PIECE WEST, HORNDEN, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact 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 50 Female
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 50 Female Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Turning right
Vehicle movement from SE to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 49 Female
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

44180091118 09/03/2018 Time 1910 Vehicles 2 Casualties 1 Slight
E:469480 N: 111889 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Snow
Darkness: street lighting unknown Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Failed to look properly	Vehicle 2	Very Likely	
2nd: Failed to judge other persons path or speed	Vehicle 2	Very Likely	
3rd: Careless/Reckless/In a hurry	Vehicle 2		
4th:			
5th:			
6th:			

VEH 2 (VAN) TRAVELLING SE ALONG LOVEDEAN LANE, FAILS TO GIVE WAY AND TURNS LEFT ONTO A3 LONDON ROAD ACROSS THE PATH OF VEH 1 (CAR) TRAVELLING NE ALONG A3 LONDON ROAD AND COLLIDES.

Occurred on A3 LONDON ROAD AT JUNCTION WITH LOVEDEAN LANE, COWPLAIN, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 76 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No
Casualty Reference: 1 Vehicle: 1 Age: 76 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Van or Goods 3.5 tonnes mgw and under Turning left
Vehicle movement from NW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

44180136184 13/04/2018 Time 2000 Vehicles 2 Casualties 2 Slight
E:469843 N: 112550 First Road: B 2149 Road Type Dual carriageway
Speed limit: 30 Junction Detail: Crossroads Automatic traffic signal A 3
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: Poor turn or manoeuvre	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH2 (CAR) TRAVELLING NW ALONG DELL PIECE WEST STOPS AT TRAFFIC LIGHTS INTENDING TO TURN RIGHT ONTO PORTSMOUTH ROAD WHEN VEH1 (CAR) TRAVELLING NW ALONG DELL PIECE WEST FAILS TO SLOW IN TIME AND COLLIDES WITH REAR OF VEH2.

Occurred on B2149, DELL PIECE WEST, AT JUNCTION WITH A3, PORTSMOUTH ROAD, HORNDEAN, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Hit and run Breath test Driver not contacted
Left hand drive: No

Vehicle Reference 2 Car Waiting to turn right
Vehicle movement from SE to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 50 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 50 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Casualty Reference: 2 Vehicle: 2 Age: 34 Male Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Front seat

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

44180295996 05/08/2018 Time 1112 Vehicles 2 Casualties 2 Slight
E:468529 N: 112844 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight 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:			

VEH2 (CAR) TRAVELLING NW ALONG LOVEDEAN LANE IS STATIONARY WAITING TO TURN RIGHT INTO THE CURVE. VEH1 (CAR) TRAVELLING NW ALONG LOVEDEAN LANE COLLIDES WITH THE REAR OF VEH2. Occurred on LOVEDEAN LANE AT JUNCTION WITH THE CURVE, WATERLOOVILLE, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SE to NW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 23 Female
Not hit and run Breath test Not applicable Left hand drive: No
Casualty Reference: 1 Vehicle: 1 Age: 23 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Waiting to turn right
Vehicle movement from SE to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 17 Female
Not hit and run Breath test Negative Left hand drive: No
Casualty Reference: 2 Vehicle: 2 Age: 17 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

44180343112 10/09/2018 Time 2236 Vehicles 2 Casualties 1 Serious
E:469567 N: 112094 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
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:	Poor turn or manoeuvre	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:	Failed to judge other persons path or speed	Vehicle 2	
4th:			
5th:			
6th:			

VEH1 (CAR) TRAVELLING NE ALONG A3 PORTSMOUTH ROAD PERFORMS A U TURN IN THE MIDDLE OF THE ROAD AND COLLIDES WITH VEH2 (M/CYCLE) TRAVELLING NE ALONG A3 PORTSMOUTH ROAD BEHIND.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH KEYDELL AVENUE, COWPLAIN, HAMPSHIRE

Vehicle Reference 1 Car U-turn
Vehicle movement from SW to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 28 Female
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 33 Male
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 33 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

44180350995 17/09/2018 Time 0917 Vehicles 1 Casualties 1 Serious
E:468847 N: 111963 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: Central reservation Road surface Dry
Daylight 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:			

VEH1 (CAR) TRAVELLING S ALONG MILTON ROAD TURNS RIGHT INTO EAGLE AVENUE AND COLLIDES
WITH CAS1 (PEDESTRIAN) WHO WAS CROSSING TO THE CENTRAL RESERVATION TRAVELLING N.
Occurred on EAGLE AVENUE AT JUNCTION WITH MILTON ROAD, WATERLOOVILLE, HAMPSHIRE.

Vehicle Reference 1 Car Turning right
Vehicle movement from N to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 32 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 78 Male Pedestrian Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist
In carr elsewhere N bound
Driver's nearside

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Notes:

44180455594 06/12/2018 Time 1530 Vehicles 2 Casualties 1 Slight
E:469607 N: 112843 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight 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	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH1 (VAN) TRAVELLING E ALONG VICTORY AVENUE MISREADS ANOTHER VEH FLASHING AND PULLS
OUT ONTO CATHERINGTON LANE AND COLLIDES WITH VEH2 (CAR) TRAVELLING N ALONG
CATHERINGTON LANE.

Occurred on VICTORY AVENUE AT JUNCTION WITH CATHERINGTON LANE, WATERLOOVILLE,
HAMPSHIRE.

Vehicle Reference 1 Car Turning right
Vehicle movement from SW to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 20 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Car Going ahead other
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 48 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 48 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

Notes:

44190098653 21/03/2019 Time 1225 Vehicles 3 Casualties 2 Slight
E:469666 N: 112278 First Road: A 3 Road Type Single carriageway
Speed limit: 30 Junction Detail: Pri Drive Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH3 (CAR) TRAVELLING SW ALONG A3 PORTSMOUTH ROAD STOPPED WAITING TO TURN RIGHT INTO DRIVEWAY. VEH2 (CAR) COMES TO A STOP BEHIND VEH3. VEH1 (CAR) FAILS TO NOTICE THEY HAVE STOPPD AND COLLIDES WITH REAR OF VEH2, PUSHING IT INTO REAR OF VEH3.

Occurred on A3 PORTSMOUTH ROAD AT JUNCTION WITH RONDOR COURT, WATERLOOVILLE, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Car Going ahead but held up
Vehicle movement from NE to SW No tow / articulation Leaving 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 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 2 Vehicle: 2 Age: 43 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents
within selected Polygons -HC - RPU Statistics Request ("CS
LOVEDEAN")

Vehicle Reference	3	Car	Waiting to turn right
Vehicle movement from	NE	to NW	No tow / articulation
On main carriageway			Leaving the main road
Location at impact	Jct Approach		No skidding, jack-knifing or overturning
Hit object in road	None		First impact Back
Did not leave carr			Off road: None
Not hit and run			Age of Driver 28
	Breath test	Negative	Female
			Left hand drive: No

Casualty Reference:	1	Vehicle:	3	Age:	28	Female	Driver/rider	Severity:	Slight
Not a pupil									
Seatbelt		Not Applicable		Cycle helmet: Not a cyclist					

Accidents between dates 01/07/2014 and 30/06/2019 (60) months

Selection:

Notes:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

44190135946 20/04/2019 Time 0933 Vehicles 2 Casualties 1 Slight
E:469471 N: 111889 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled A 3
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight 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:	Cyclist entering road from pavement	Vehicle 1	Very Likely
2nd:	Inexperienced or learner driver/rider	Vehicle 1	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH1 (P/CYCLE) TRAVELLING SW ALONG A3 LONDON ROAD ON THE WESTERN PAVEMENT. VEH2 (CAR) TRAVELLING SE ALONG LOVEDEAN LANE. VEH1 FAILS TO STOP IN TIME AND TRAVELS ACROSS THE LOVEDEAN LANE JUNCTION AND IS HIT BY VEH2.

Occurred on LOVEDEAN LANE AT JUNCTION WITH A3 LONDON ROAD, WATERLOOVILLE, HAMPSHIRE.

Vehicle Reference 1 Pedal Cycle Going ahead other
Vehicle movement from NE to SW No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 15 Male
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 15 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not known

Vehicle Reference 2 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving 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 59 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/07/2014 and 30/06/2019** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS LOVEDEAN")

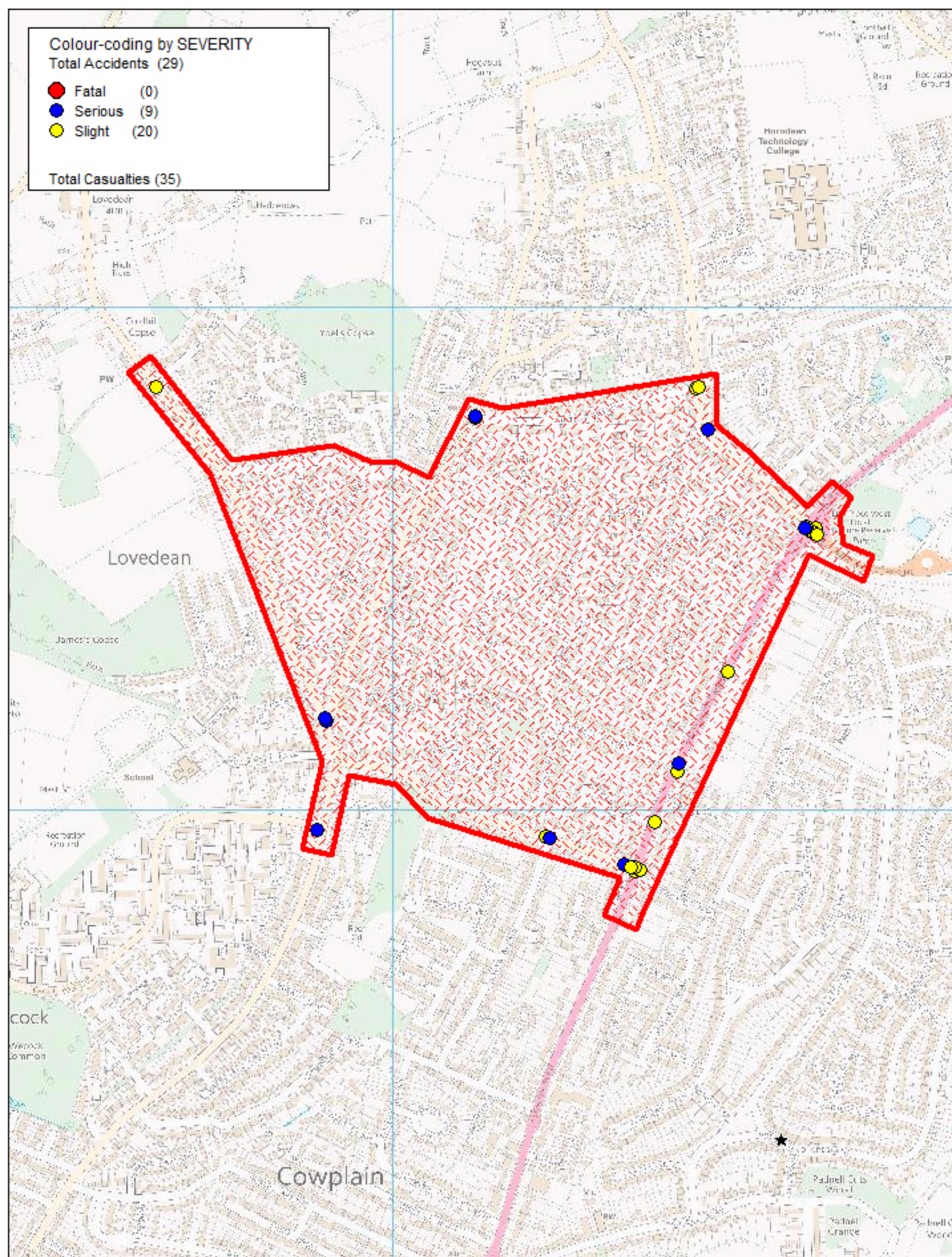
Notes:

Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	4	16	20
2-wheeled motor vehicles	0	4	2	6
Pedal cycles	0	1	2	3
Horses & other	0	0	0	0
Total	0	9	20	29

Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	2	17	19
Passenger	0	0	5	5
Motorcycle rider	0	4	2	6
Cyclist	0	1	2	3
Pedestrian	0	2	0	2
Other	0	0	0	0
Total	0	9	26	35



Selected map area

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 Hampshire Police
 Licence No. 01021C 2020

SCALE	1 : 10000
DATE	08/01/2020
DRAWING No.	
DRAWN BY	

APPENDIX E. Stage One Road Safety Audit and Designers Response

LOVEDEAN LANE
HORNDEAN

PROPOSED PRIORITY JUNCTION

STAGE 1 ROAD SAFETY AUDIT

MARCH 2016

GM TRAFFIC CONSULT ANTS

Revision Status	Prepared by: (Name)	Checked by: (Name)	Approved by: (Signature)	Date Approved:
Original	Mark Barrett	Ian Medd		31 March 2016
Designer's Response	Steve Jenkins	James Bevis		1 April 2016
Authority's Response				
Audit Response				

Client:
I-TRANSPORT

Engineer:
GM
Traffic Consultants Ltd
2 Brook Close
North Baddesley
SO52 9FJ

Date: 31 March 2016

GM TRAFFIC CONSULTA NTS

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3.0	MATTERS ARISING FROM THIS STAGE 1 RSA	6
4.0	AUDITOR STATEMENT	7

APPENDIX A Location Plan

APPENDIX B Designers Response

APPENDIX C Local Highway Authority Response

1.0 INTRODUCTION

1.1 General

- 1.1.1 This report results from a Stage 1 Road Safety Audit (RSA) carried out on the proposed priority junction on Lovedean Lane in Horndean. The access would serve a residential development of up to 50 dwellings.
- 1.1.2 The junction would be 'off-set' just to the north of Yoell's Lane to create a slight right / left stagger. New footway links are proposed from the site to link to existing footways on Lovedean Lane with informal tactile paved crossing points.
- 1.1.3 The RSA was carried out at the request of I - Transport.
- 1.1.4 GM Traffic Consultants Ltd carried out the Audit on 31st March 2016. The Auditors were:

Mark Barrett Highways England Cert. of Comp.
Ian Medd FSoRSA
- 1.1.5 The Audit Team are independent of the project design team and has had no other involvement with the project.
- 1.1.6 The report has been prepared in accordance with the Design Manual for Roads and Bridges (DMRB) Highways Directive (HD) 19/15.
- 1.1.7 Whilst reference is made to certain design standards, where safety may be compromised by a reduction in standard, this report is not intended to provide a design check. The Auditors have only reported on matters that might have an adverse effect on road safety in the context of the chosen design. No attempt has been made to comment on the justification of the scheme or the appropriateness of the design. Consequently, the Auditors accept no responsibility for the design or construction of the scheme.
- 1.1.8 The Audit consisted of a desktop study and a site visit, which was carried out on Thursday 31st March 2016 between 10:30 and 11:00 where traffic was light and weather sunny and dry.
- 1.1.9 The recommendations in this report are aimed at addressing the road safety problems; however there may be other alternative acceptable ways to overcome a specific problem, when other practical issues are considered. The recommendations contained herein do not absolve the Designer of his/her responsibilities.

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-
- 1.1.10 The Auditors would be pleased to discuss the acceptability of alternative solutions to problems identified during the Audit, and would encourage the Designer to consult them on this matter.
 - 1.1.11 The LHA response to the RSA should be formally recorded and reported to the Designer and the RSA Team so that a record of the Audit process is contained in the *As Built* design pack to be provided and retained by the LHA on final completion.

2.0 ITEMS CONSIDERED

- 2.1 The Road Safety Audit was undertaken on the scheme detailed in the following documentation.

Drawing No.	Rev	Title
ITB11383-GA-101	-	Proposed Priority Junction
ITB11383-GA-004	-	Swept Path Of Large Private Cars At Side Roads With Turning Vehicle
Figure 1	-	Lovedean Lane Site Boundary Plan
JB/SJ/ITB11383 - 002 TN	-	Road Safety Brief

- 2.2 The Audit Team have not been informed of any Departure from Standards.

3.0 MATTERS ARISING FROM THIS STAGE 1 RSA

3.1 PROBLEM

LOCATION: Site access

SUMMARY: No crossing facilities

There are no crossing facilities for pedestrians crossing the site access. This may result in pedestrians tripping on full height kerbs.

RECOMMENDATION

Provide dropped kerb and tactile paving either side of the access.

3.2 PROBLEM

LOCATION: Site access

SUMMARY: Risk of vehicles overshooting junction

The proximity of the proposed development access to Yoell's Lane may create a "see through" issue such that motorists unfamiliar with the area may fail to recognise the need to yield and collide with traffic on Lovedean Lane.

RECOMMENDATION

At detailed design provide measures which clearly define priorities at the junction. Alternatively relocate the development access further away from Yoell's Lane.

4.0 AUDITOR STATEMENT

4.1 I certify that this audit has been carried out in compliance with HD 19/15.

AUDIT TEAM LEADER

Mark Barrett

GM Traffic Consultants Ltd



Signed:

TEL: 07787 158 834

AUDIT TEAM MEMBER

Ian Medd

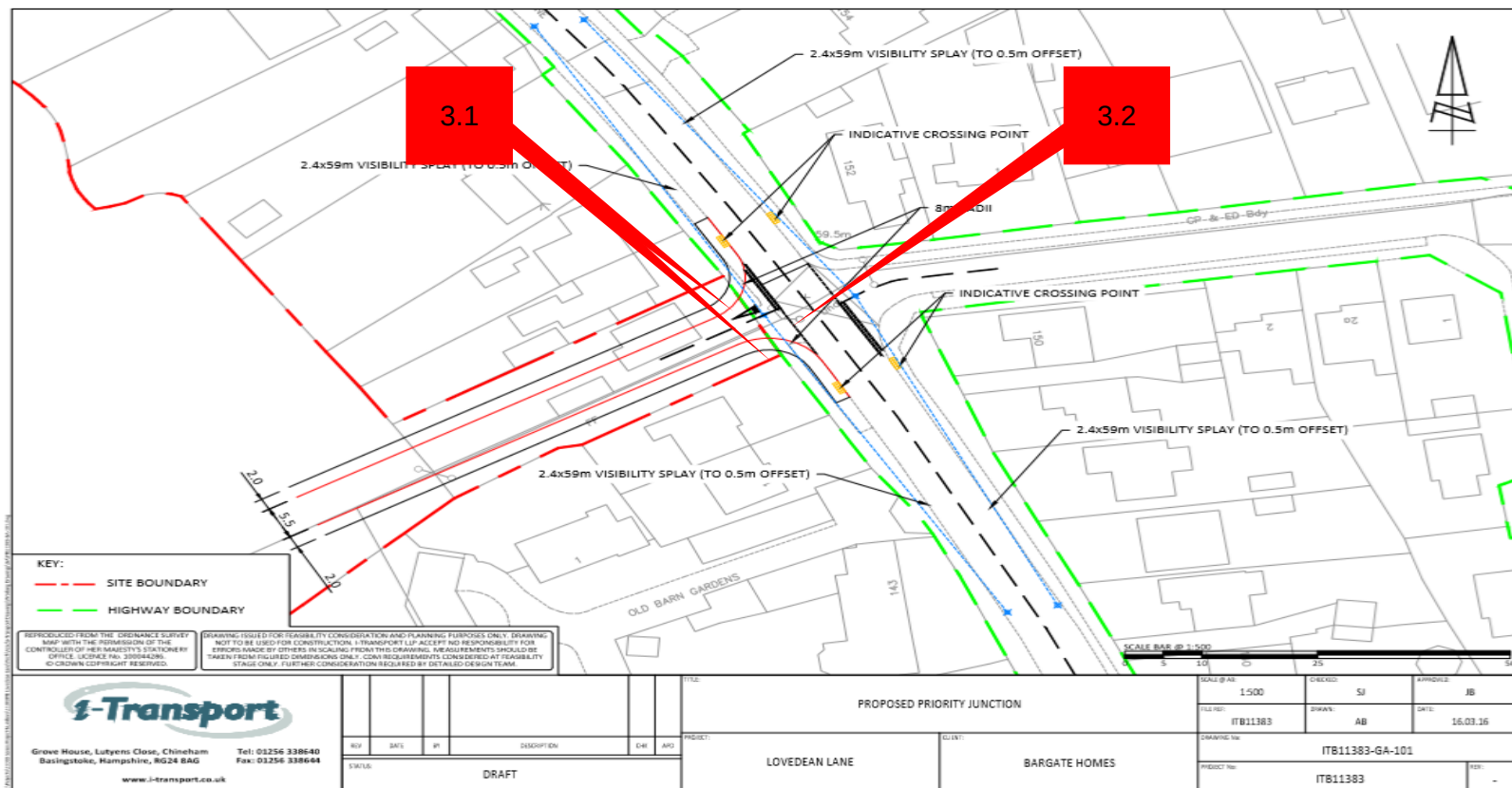


Signed: ...

Date: 31 March 2016

APPENDIX A: LOCATION PLAN

GM TRAFFIC CONSULTANTS



Road Safety Audit – Stage 1
 Lovedean Lane, Horndean
 Proposed Priority Junction

APPENDIX B: DESIGNERS RESPONSE

Auditors: Mark Barrett (Team Leader) and Ian Medd (Team Member)

Scheme: Lovedean Lane, Horndean – Proposed Priority Junction

Date Audit Completed: 31 March 2016

This response is to a Stage 1 Road Safety Audit to the design standard detailed within HD19/15 of Volume 5, Section 2, Part 2, of the Design Manual for Roads and Bridges, as detailed by the Highways Agency.

Problem no. in safety audit report	Problem accepted (yes/no)	Recommended measure accepted (yes/no)	Alternative measure (detail description)
3.1	YES	YES	Dropped kerb and tactile paving will be provided.
3.2	YES	YES	<u>The site access road</u> will be designed in accordance with MfS and will include measures proven to influence driving speed (Ref: MfS Figure 7.16). This will include: i) Reducing the carriageway width ii) Including measures on the site access road e.g. a pinch

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			point, slight chicane or vertical deflection to ensure that traffic from the site approaching the give-way is travelling slowly thereby reducing the risk of 'overshooting'. As part of the reducing the site access carriageway width a slight realignment of the site access road to the south will be proposed, this will reduce forward visibility into Yoell's Lane and reduce the extent of any 'see through'. In addition to the proposed road markings the scheme will include 'give-way' signage on the site access road to clearly indicate priority arrangements. <u>The Yoell's Lane approach</u> is considered to have less potential for 'see through' or 'overshooting' due to the existing geometry and forward visibility into the site access from Yoells' Lane. The potential to 'see through' the junction into the site access road does not become material until some 20m back from the give-way line, at that point traffic should have slowed significantly. The above realignment of the site access road will further reduce this. To accompany the design, existing road markings would be refreshed and the scheme will include 'give-way' signage at and in advance of the junction to clearly indicate priority arrangements.
--	--	--	--

--	--	--	--

APPENDIX C: LOCAL HIGHWAY AUTHORITY RESPONSE

Principal Engineer's Statement:

Road Safety Audit for Lovedean Lane, Horndean – Proposed Priority Junction

I certify that I have considered the items that have arisen in the Stage 1 Road Safety Audit Report and I am content to accept all of its recommendations except for the ones listed above. I have stated my reasons for not accepting them and I seek the Chief Engineer's endorsement of my proposals.

..... Date.....

Principal Engineer

Chief Engineer's Decision:

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I accept these proposals by the Principal Engineer.

..... Date.....

Chief Engineer

APPENDIX F. Non-Motorised User Route Audit

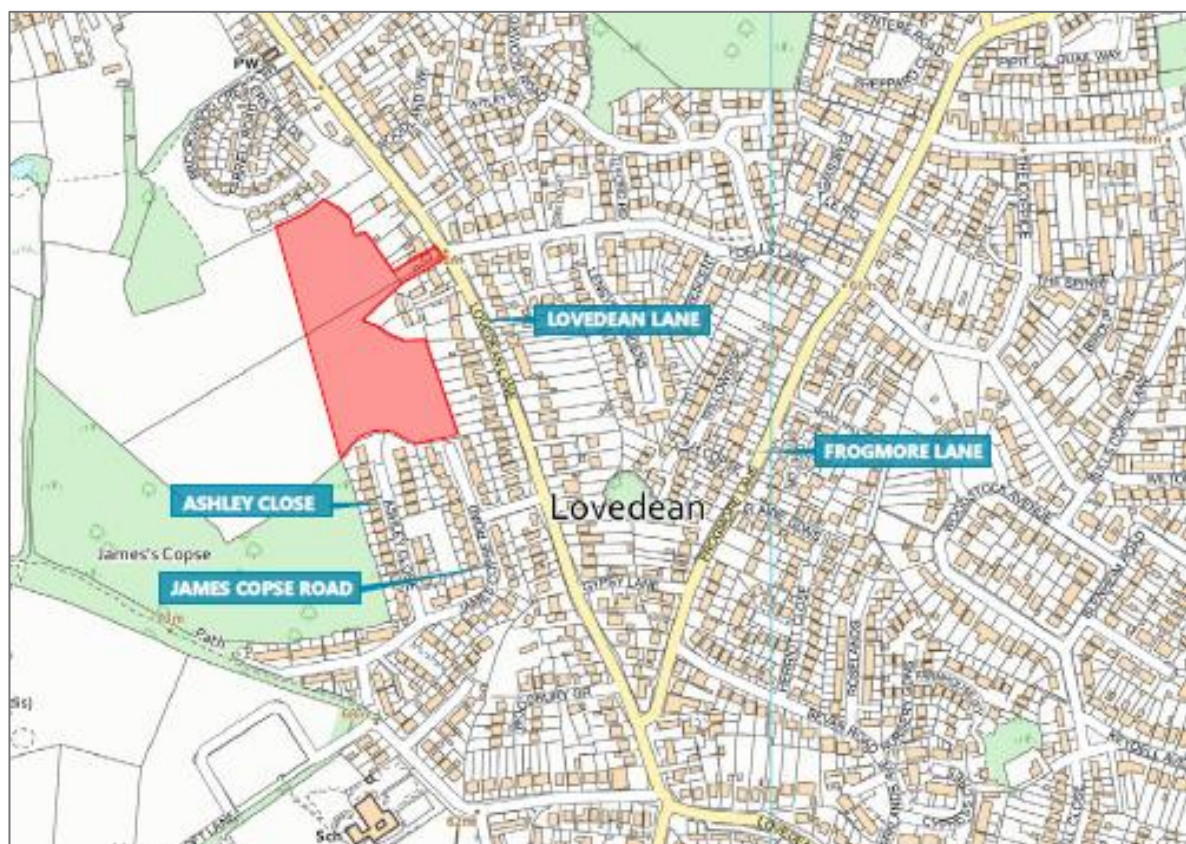
Technical Note

Project No: ITB11383
Project Title: Land at Cottage Farm, Lovedean Lane, Lovedean
Title: Non-Motorised User Route Audit
Ref: SJ/BB/SG ITB14408-005A
Date: 23 January 2020

SECTION 1 INTRODUCTION

- 1.1 Bargate Homes has appointed i-Transport to provide transport and highways advice in support of a planning application for a residential development of up to 60 dwellings on land at Cottage Farm, west of Lovedean Lane, Lovedean. A site location plan is provided as **Figure 1** and extracted in **Image 1**.

Image 1: Site Location Extract



Source: i-Transport – Figure 1

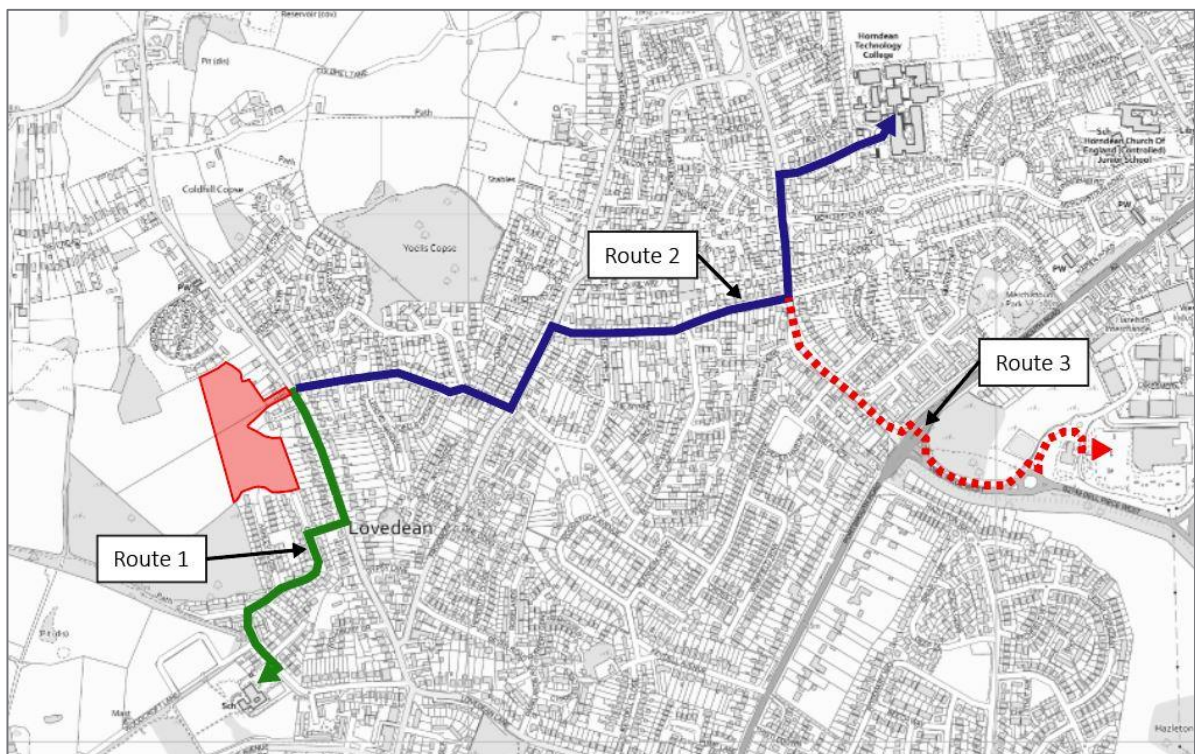
1.2 Report Purpose

1.3 This report presents a non-motorised user audit (NMUA) of some of the routes to key destinations within a reasonable walking and cycling distance from the proposed development.

1.4 The routes assessed are shown on **Image 2**, and comprise:

- Route 1 – Towards Woodcroft Primary School;
- Route 2 – Towards Horndean Technology College; and
- Route 3 – Towards Morrison's, located to the north of Dell Piece Way (cycle assessment only).

Image 2: Route Plan



This NMUA is based on a site visit undertaken in September 2019 and forms an appendix to the Transport Assessment prepared in support of the proposed development (*i-Transport report ref: ITB11383-006*).

1.4.1 This NMUA has been undertaken with reference to five core principles, which are common to both pedestrians and cyclists, identified within the Department for Transport (DfT) Local Transport Note (LTN) 1/04 'Policy, Planning and Design for Walking and Cycling' (004), and the Chartered Institute of Highways and Transportation (CIHT) 'Designing for Walking' (March 2015) Guidance. The Principles are:

- Convenience – Networks should allow people to go where they want, as directly and with as little delay as possible, and with appropriate signage;

- Accessibility – Pedestrian and cycling routes should form a network linking trip origins and key destinations including public transport access points. There should be proper provision for crossing busy roads and other barriers. The need of people with various types and degrees of disability should be taken into account;
- Safety – Infrastructure must be safe and be perceived to be safe. Maintenance plays an important part – surface defects should not be allowed to develop to the extent that they become a hazard and vegetation should be regularly cut back to present available width and sight lines;
- Comfort – Infrastructure should meet design standards for width, gradient, and surface quality etc, and cater for all types of user including children and disabled people as appropriate. Dropped kerbs are particularly beneficial to users of wheelchairs, pushchairs and cycles, and tactile paving needs to be provided to assist visually impaired people; and
- Attractiveness – The walking and cycling environment should be attractive, interesting and free from litter, dog mess and broken glass.

1.4.2 Section 2 presents the NMUA for the three routes assessed. Recommendations arising from the NMUA are summarised at the end of each route appraisal and are set out in full in Section 3.

SECTION 2 ROUTE NON-MOTORISED USER AUDIT

2.1.1 To the south of the site, there are pedestrian connections toward Woodcroft Primary School and Lovedean and Wecock centres, where numerous local facilities and amenities are located, whilst to the east there are pedestrian and cyclist connections toward Horndean Technology College and the Morrison's food superstore.

2.1.2 The Transport Assessment presents a detailed assessment of the local facilities and amenities within the vicinity of the site. This NMUA is focussed on the routes toward Woodcroft Primary School, Horndean Technology College and the nearby Morrison's superstore. The routes have been assessed against the criteria outlined above.

2.2 Route 1 – Towards Woodcroft Primary School

2.2.1 **Table 2.1** presents the results of the NMUA for route 1.

Table 2.1: NMUA for Route 1

Route 1: Towards Woodcroft Primary School – Via James Copse Road	
Description of Route	1. Using the site access onto Lovedean Lane, continue south along Lovedean Lane. 2. Lovedean Lane accommodates street lit footways on either side of the carriageway, which provide a continuous walking route toward the village centre (Image 3). 3. After approximately 250m, cross the James Copse Road / Lovedean Lane priority junction using the dropped kerb pedestrian crossing facilities provided (Image 4) 4. There are street lit footways on either side of James Copse Road which provide continuous pedestrian connections southwest. 5. Approximately 350m to the southwest of the James Copse Road / Lovedean Lane priority junction, the footways on James Copse Road meet a pedestrian access between James Copse Road and Woodcraft Lane (Image 5). 6. There are continuous street lit footways provided on either side of Woodcroft Lane, and dropped kerbing is provided to allow pedestrians to cross the carriageway (Image 6). 7. After crossing Woodcroft Lane, pedestrian access to the school is provided after approximately 50m, off the western side of the carriageway (Image 7). Distance from centre of the site: 800m
Convenience	Continuous footways towards Woodcroft Primary School are found along Lovedean Lane and James Copse Road. The footways on Lovedean Lane measure circa 1.7m in width and the footway along James Copse Road measures 1.7m in width.
Accessibility	There are wide footways for the entire route to the school.

Route 1: Towards Woodcroft Primary School – Via James Copse Road	
Safety	The route is safe, with street lit footways present along Lovedean Lane and James Copse Road. The footways are in good condition with hard surfaces which are suitable for walking. From the site access to the School entrance, the speed limit is set at 30mph. James Copse Avenue and Woodcroft Lane are lightly trafficked and the footways on Lovedean Lane are separated from the carriageway by circa 1.7m wide verges, providing safe walking conditions for pedestrians.
Comfort	Footways allow for comfortable use by pedestrians. Dropped Kerbs and tactile paving is also present at points along the route.
Attractiveness	The nature of this route is pleasant with clean footways, with the entirety of the route street lit.

Image 3: Footways along Lovedean Lane



Source: i-Transport site photograph

Image 4: James Copse Road / Lovedean Lane Junction Dropped Kerbs



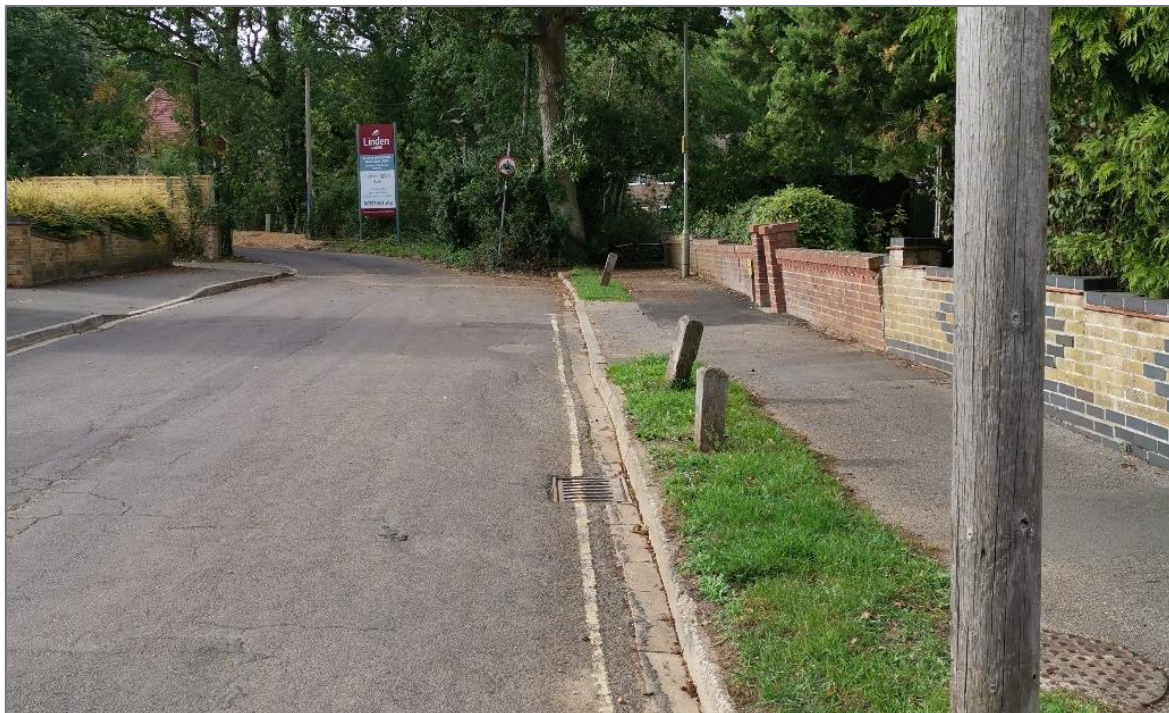
Source: i-Transport site photograph

Image 5: Footway Connection to Woodcroft Lane from James Copse Road



Source: i-Transport site photograph

Image 6: Woodcroft Lane Footways and Dropped Kerb Crossings



Source: i-Transport site photograph

Image 7: Woodcroft Primary School Entrance



Source: i-Transport site photograph

2.2.2 In summary, Route 1 provides a continuous pedestrian connection to Woodcroft Primary School, through use of street lit footways on Lovedean Lane and James Copse Road. The existing pedestrian facilities along the route are of good quality and are therefore attractive for pedestrians.

Route 1 – Recommendations

2.2.3 Whilst the pedestrian facilities along the route are of good quality, the route could be further improved with the following recommendations:

- The provision of tactile paving across the James Copse Road / Lovedean Lane junction bellmouth; and
- The provision of a formal pedestrian crossing on Woodcroft Lane, to further improve pedestrian access to Woodcroft Primary School. This could include the upgrading of the existing dropped kerb arrangements to include tactile paving.

2.2.4 It is pertinent to note that these recommended improvements are not required to make the route suitable for use by pedestrians / cyclists but would offer wider accessibility benefits for the locality.

2.3 Route 2 –Towards Horndean Technology College

2.3.1 Table 2.2 presents the results of the NMUA for Route 2.

Table 2.2: NMUA for Route 2

Route 2 Towards Horndean Technology College	
Description of Route	1. Using the proposed site access arrangements, cross Lovedean Lane and meet the footways provided on either side of Yoells Lane. 2. Yoells Lane accommodates street lit footways on either side of the carriageway (Image 8). The northern footway continues east for approximately 430m, before meeting the priority junction of Lovedean Lane with Frogmore Lane. Along the route, the footway crosses two minor road access junctions, where dropped kerbs are provided for ease of pedestrian movement. 3. To the north of the Lovedean Lane / Frogmore Lane priority junction, a street lit footway is accommodated on the western side of Frogmore Lane (Image 9). After circa 170m, the footway meets the priority junction of Frogmore Lane with Elmswelle Road, where dropped kerbs are provided. 4. Approximately 70m to the north of the Frogmore Lane / Elmswelle Road junction, the dropped kerb vehicle crossovers present on either side of the carriageway allow pedestrian crossing of the carriageway. 5 Following the crossing of Frogmore Lane, pedestrian access to Victory Avenue is achieved after circa 20m. 6. Victory Avenue provides shared footway/cycleways on either side of the carriageway that benefit from street lighting (Image 10). On the northern side of the carriageway, the shared footway/cycleway runs uninterrupted for circa 430m, before meeting the Victory Avenue / Catherington Lane priority junction. Prior to the junction, cyclists are directed by road markings to return onto the carriageway. 7. Catherington Lane accommodates street lit footways on either side of the carriageway (Image 11). To the north of the Victory Avenue / Catherington Lane priority junction, the footway on the western side of the carriageway meets a traffic signal-controlled crossing after approximately 170m. Prior to the crossing, cyclists are redirected onto the footway from the carriageway. The traffic signal-controlled crossing allows both pedestrians and cyclists to cross safely onto the eastern side of Catherington Lane (Image 12). 8. Circa 50m to the north of the traffic signal-controlled crossing, the footway on the eastern side of Catherington Lane meets the footway provided on the southern side of Barton Cross. 9. The footways on Barton Cross are street lit and afford access to Horndean Technology College via a series of dropped kerb pedestrian crossings, equipped with tactile paving (Image 13). Distance from centre of the site: 1.6km
Convenience	Continuous footways are provided toward Horndean Technology College, which benefit from street lighting. The footways are around 1.8m in width, excluding the shared footway/cycleway on either side of Victory Avenue, which is circa 3m wide. In addition, a traffic signal-controlled crossing allows safe pedestrian and cyclist access onto the eastern side of Catherington Lane.

Route 2 Towards Horndean Technology College	
Accessibility	There are footways along the length of the route, providing access from the site along Yoells Lane, Frogmore Lane, Victory Avenue, Catherington Lane and Barton Cross to Horndean Technology College.
Safety	The route is considered to be safe, with good quality footways present along the entirety of the route. The footways are hard surfaced, which are suitable for walking, and are well lit. The roads along the route are subject to 30mph speed limits and guard railing is also present near the access to the college at the Catherington Lane / Barton Cross priority junction.
Comfort	The presence of footways allows for comfortable pedestrian access toward Horndean Technology College. The presence of pedestrian crossing points, typically in the form of dropped kerbs and tactile paving also improve pedestrian comfort.
Attractiveness	The nature of this route is pleasant with clean footways, and with the route street lit.

Image 8: Footways on Yoells Lane



Source: i-Transport site photograph

Image 9: Footways on Frogmore Lane



Source: i-Transport site photograph

Image 10: Shared Footway/Cycleways on Victory Avenue



Source: i-Transport site photograph

Image 11: Footways on Catherington Lane



Source: i-Transport site photograph

Image 12: Traffic Signal-Controlled Pedestrian Crossing on Catherington Lane



Source: i-Transport site photograph

Image 13: Dropped kerb crossings with tactile paving on Barton Cross



Source: i-Transport site photograph

2.3.2 In summary, Route 2 provides a continuous pedestrian connection to Horndean Technology College, through use of street lit footways on Lovedean Lane, Yoells Lane, Frogmore Lane, Victory Avenue, Catherington Lane and Barton Cross. The existing pedestrian facilities along the route are of good quality and attractive for pedestrians.

Route 2 – Recommendations

2.3.3 Whilst the pedestrian and cyclist facilities along the route are of good quality, the route could be further improved with the following recommendations.

- A formal dropped kerb and tactile paving crossing arrangement could be provided across Frogmore Lane to further improve pedestrian access to Victory Avenue;
- Whilst formal pedestrian crossing points are not currently accommodated within the vicinity of the Lovedean Lane / Yoells Lane priority junction, these will be delivered as part of the proposed site access arrangements – See accompanying Transport Assessment (*Ref: ITB11383-006*).

2.3.4 It is pertinent to note that these recommended improvements are not required to make the route suitable for use by pedestrians / cyclists.

2.4 Route 3 – Towards Morrison’s (Cycle Assessment Only)

2.4.1 The initial length of this route is identical to Route 2. As such, the assessment for this route commences at the priority junction of Victory Avenue with Catherington Lane.

2.4.2 The Morrison’s superstore is located circa 2.2km from the site and is therefore a greater distance away than other local convenience stores in Lovedean (i.e. Tesco Express and Costcutter), which are located within the village centre (circa 800m to the south of the site). Pedestrian trips for convenience shopping purposes will typically occur in a more local context. As a result, route 3 has been assessed for cycling trips only.

2.4.3 **Table 2.3** presents the result of NMUA for route 3.

Route 3 Towards Morrison’s Superstore (Cycling Assessment Only)	
Description of Route	1. To the south of the Victory Avenue / Catherington Lane priority junction, cycling infrastructure in the form of a delineated on-carriageway cycle lane is accommodated on the eastern side of the carriageway (Image 11). The on-carriageway cycle lane extends the length of Catherington Lane toward to the four-arm traffic signal-controlled junction of Catherington Lane with Portsmouth Road and Dell Piece Way. 2. Prior to reaching the Catherington Lane arm of the traffic signal-controlled junction, on-carriageway road markings direct cyclists onto the footway accommodated on the eastern side of Catherington Lane. At this point, the footway becomes a shared footway/cycleway which continues north along the western side of Portsmouth Road. 3. Traffic signal-controlled toucan crossings are accommodated across all arms of the four-arm traffic signal-controlled junction of Catherington Lane with Portsmouth Road and Dell Piece Way, affording safe crossing of Portsmouth Road for cyclists (Image 14). 4. Upon reaching Dell Piece Way, the shared footway/cycleway continues east along the northern side of Dell Piece Way. The route is well lit and is of good quality (Image 15). 5. After approximately 200m, the shared footway/cycleway meets the three-arm roundabout junction of Dell Piece Way with Lakesmere Road. At this point, a dropped kerb crossing is provided across the northern arm of the junction to assist in cyclist movements across to the eastern side of Lakesmere Road. 6. The shared footway/cycleway continues north along the eastern side of Lakesmere Road (Image 16), providing access to the Morrison’s superstore via a zebra-style crossing which leads into the Morrison’s superstore car park (image 17). Distance from centre of the site: 2.2km

Route 3 Towards Morrison's Superstore (Cycling Assessment Only)	
Convenience	A continuous, circa 3m wide, shared footway/cycleway is present along both sides of Victory Avenue, whilst a continuous on-carriageway cycle lane is present to the south of the Victory Avenue / Catherington Lane priority junction on the eastern side of Catherington Lane. Following the four-arm traffic signal-controlled junction of Catherington Lane with Portsmouth Road and Dell Piece Way, access to the Morrison's superstore is achievable via shared cycleway/footways on the northern side of Dell Piece Way and on either side of Lakesmere Road.
Accessibility	There are well surfaced and lightly trafficked residential streets along the length of the route, as well as shared footway/cycleways on either side of Victory Avenue, the northern side of Dell Piece Way and either side of Lakesmere Road. In addition, on-carriageway cycling infrastructure in the form of a delineated cycle lane is provided on the eastern side of Catherington Lane.
Safety	The route is considered to be safe, with low speed roads located in the vicinity of the site, ensuring suitability for cyclists. The shared footways/cycleways along the route are of good quality and are well lit, whilst traffic signal-controlled toucan crossings are present at the four-arm traffic signal-controlled crossing of Catherington Lane with Portsmouth Road and Dell Piece Way.
Comfort	The presence of long lengths of shared footway/cycleways allows for comfortable cyclist access to the Morrison's superstore. The presence of toucan crossing points also improves cyclist comfort.
Attractiveness	The nature of this route is pleasant, with modern and clean footway/cycleways that are well lit.

Image 14: Toucan Crossings at Four-Arm Traffic Signal-Controlled Junction of Catherington Lane with Portsmouth Road and Dell Piece Way



Source: Google street view

Image 15: Shared Footway / Cycleway along Dell Piece Way



Source: Google street view

Image 16: Shared Footway / Cycleway along Lakesmere Road



Source: Google street view

Image 17: Zebra-Style Crossing into Morrison's Superstore Car Park



Source: Google street view

- 2.4.4 In summary, Route 3 provides convenient cyclist access to Morrison's superstore via a network of low speed roads and cyclist infrastructure in the form of shared footway/cycleways, on-carriageway cycle lanes and toucan crossings.

Route 3 – Recommendations

- 2.4.5 There are no improvements recommended for Route 3 towards the Morrison's superstore.

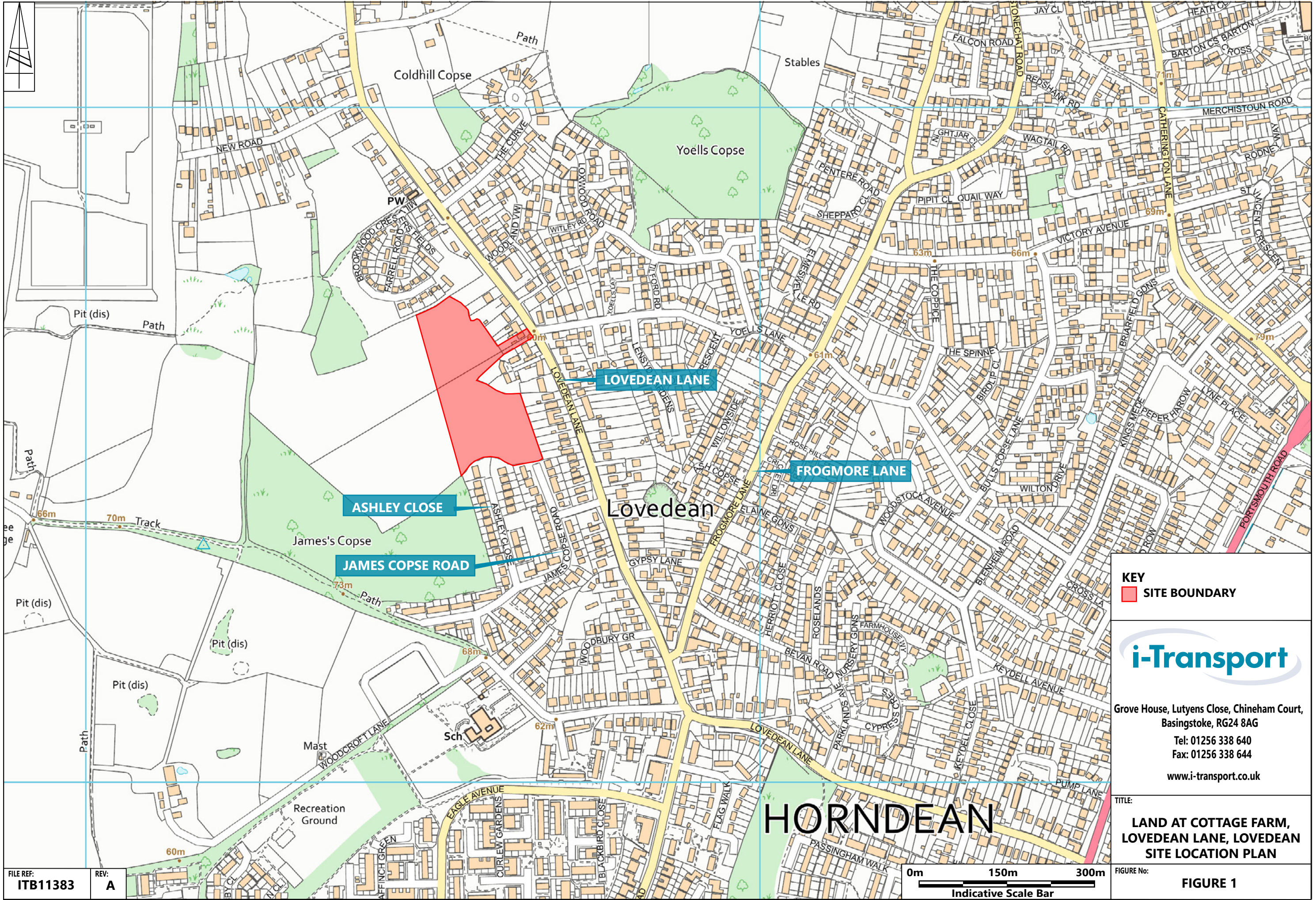
SECTION 3 SUMMARY

- 3.1 This NMUA identifies that the local pedestrian / cycle infrastructure generally meets the key principles common to both pedestrians and cyclists, identified within the Department for Transport (DfT) Local Transport Note (LTN) 1/04 Policy. As such, the site is well served by pedestrian and cycle infrastructure.
- 3.2 **Table 3.1** summarises the improvements that could be brought forward locally along the routes described in Section 2 and is shown below.

Route	Improvement
1	Tactile paving across the James Copse Road / Lovedean Lane junction bellmouth.
	A formal pedestrian crossing on Woodcroft Lane, to further improve pedestrian access to Woodcroft Primary School. This could include the upgrading of the existing dropped kerb arrangements to include tactile paving.
2	A formal dropped kerb and tactile paving crossing arrangement to be provided across Frogmore Lane to further improve pedestrian access to Victory Avenue
	A formal pedestrian crossing point across Lovedean Lane toward Yoells Lane, adjacent to the site access. This will be delivered as part of the proposed site access arrangements.

- 3.3 The applicant will deliver one of these potential improvements through its site access works as shown in the accompanying Transport Assessment (Report Ref: ITB11383-006) and potentially would be prepared to consider helping to bring forward the wider improvements through Section 106 / CIL discussions with EHDC and HCC.

FIGURES



KEY
SITE BOUNDARY



Grove House, Lutyens Close, Chineham Court,
Basingstoke, RG24 8AG
Tel: 01256 338 640
Fax: 01256 338 644
www.i-transport.co.uk

TITLE:
**LAND AT COTTAGE FARM,
LOVEDEAN LANE, LOVEDEAN
SITE LOCATION PLAN**

FIGURE No: **FIGURE 1**

FILE REF:
ITB11383

REV:
A



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