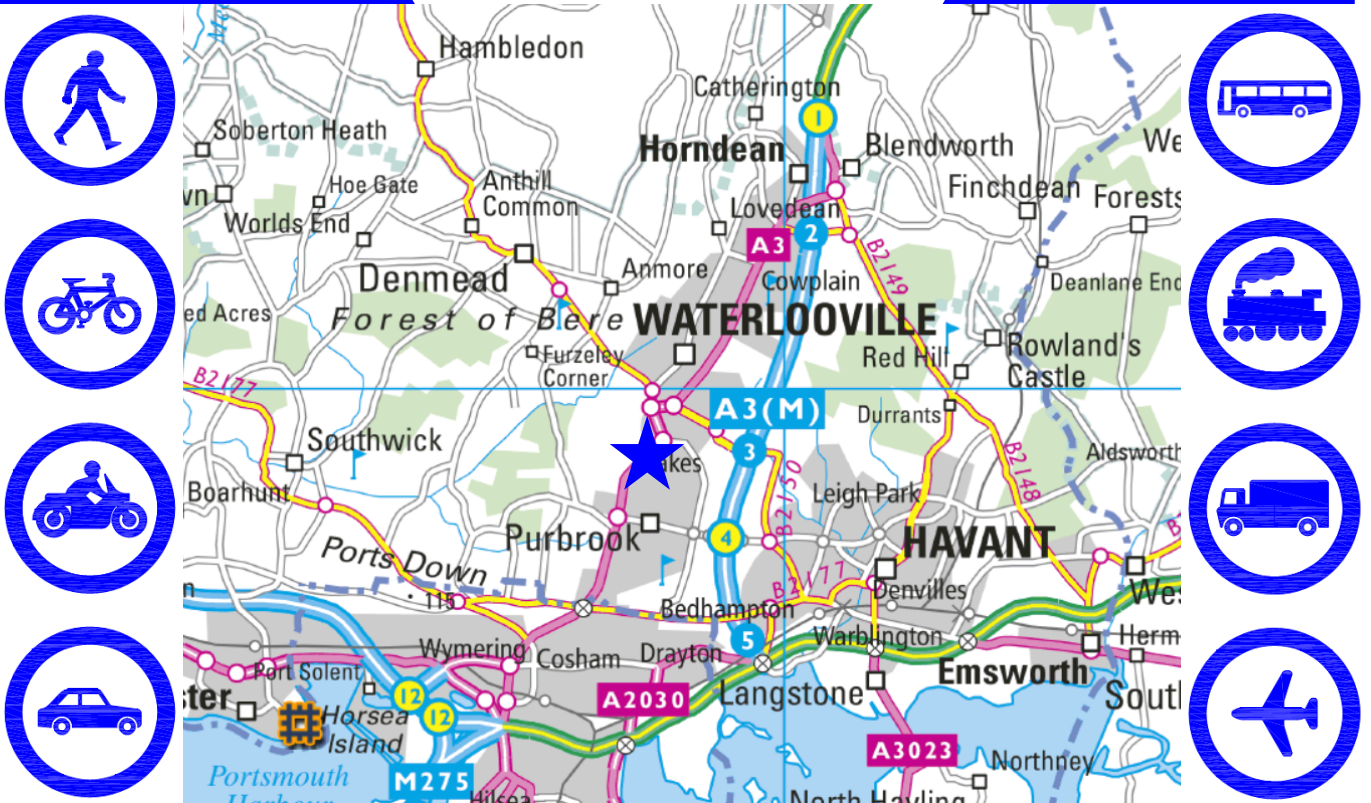


TRAVEL PLAN

FOR A PROPOSED DAY NURSERY
AT
208 LONDON ROAD WATERLOOVILLE

VERSION 2



FOR

WOODBERRY DAY NURSERY

REPORT VERIFICATION

SITE ADDRESS	208 London Road Waterloooville
REPORT TITLE	Travel Plan
PREPARED BY	JRS

ISSUE NO.	DATE	STATUS	REPORT VERSION	ISSUED BY
1	20-04-18	Final for Planning	01	JRS
2	24-04-18	Final for Planning	02	JRS

ISSUE 2 NOTE

Highway Authority have requested further details of how the reception and collection of children by vehicles will be arranged.

- 1) Paragraphs 6.12 to 6.14 added
- 2) Appendix 3 with traffic figures added

INDEX

DESCRIPTION	PAGE
1. Brief	1
2. Site Information	1
3. Benefits of a Travel Plan	2
4. Amenities	2
5. Transport	3
6. Traffic Generation	4
7. Objectives	5

APPENDICES

Appendix 1	Site Location Plan
Appendix 2	Distances from the Site Plan
Appendix 3	Traffic Figures for Peartree Site

1. BRIEF

- 1.1. Sumner Consultancy has been appointed by Woodberry Day Nursery to provide a Simple Travel Plan in connection with their proposed planning submission for a Day Nursery on the site of No. 208 London Road Waterlooville.

2. SITE INFORMATION

- 2.1. The Site is located on the eastern side of the A3 London Road Waterlooville. At Grid Reference E467877 N108982 with the nearest post code of PO7 7AN. It is approximately 1.0 miles to the southwest of the centre of Waterlooville. The Site Location Plan is in Appendix 1.
- 2.2. The Site is an abandoned residential dwelling, which will be demolished to enable the construction of the Day Nursery with 12 parking spaces.
- 2.3. The site has a joint access off the A3 London Road with the adjoining property No. 206 London Road. Photograph 1 in Appendix 3.
- 2.4. Along the rear of the footway and site boundary is a 0.9m high brick wall, with a pedestrian access to the front door of the house.
- 2.5. The existing vehicular access to the site is a joint one with the adjoining property, and is 5.1m wide.
- 2.6. The joint access and access width will not change as a result of the proposed development.
- 2.7. London Road is subject to a 30mph speed limit.
- 2.8. Adjacent to the site access London Road is 9.9m wide with a 1.85m wide footway on the eastern side of the road, a 0.7m paved verge and 1.7m footway on the western side.
- 2.9. To the north east of the site there is a cycle lane on the eastern side of the road, which starts widening to a cycle and bus lane adjacent to the site access. There is also a bus/cycle lane on the western side of the road.
- 2.10. On the western side of the road is a 3.6m wide cycle and bus lane.
- 2.11. Adjoining the site London Road has hazard centerline road markings with a continuous line for the cycle and bus lane on the western side and 1000mm dashed lines on the eastern side for the start of the cycle and bus lane.
- 2.12. London Road has streetlights along both sides.
- 2.13. 63.0m to the south west of the access is a signal controlled pedestrian crossing.
- 2.14. Double yellow lines are on along both sides of London Road with "No Loading at any Time" restriction.
- 2.15. The closest car park to the Site is along Rockville Drive which is 410m away. This is a pay and display car park where there are 58 parking spaces with 7 disabled, and the opening hours are Monday – Saturday 08:00 – 18:00, outside these hours the parking is free. The parking charges are:
- | | |
|---------|-------|
| 1 hour | £0.80 |
| 2 hours | £1.50 |
| 4 hours | £2.50 |
| Max | £3.00 |
- 2.16. The nearest bus stop to the Site is along the A3 77m to the northeast.

- 2.17. Opening hours for the Day Nursery will be 7.30 to 6.00 p.m. Monday to Friday with a breakfast club at additional cost operating between 7.30am to 8.00 am.
- 2.18. The session times will be 7.30 - 8.00am breakfast, 8:00am - 6:00pm full day, 8:00am - 12:45pm, 1:00 - 6:00pm, 2:30 - 5:30pm 3 hour sessions, 8:30am - 2:30 pm school days, but parents can arrive at any point within each session and leave at any point.
- 2.19. There will be 17 fulltime staff and a cook. A cleaner will visit on Saturday mornings with any maintenance also carried out on Saturdays as required.
- 2.20. The maximum number of children would be 78 at any one time, but due to not being able to fill in odd sessions up to that maximum but on the busiest day there may be 75 children, and the quietest day 65, children.
- 2.21. Some families will have more than one child at the premises at the same time.
- 2.22. On other sites operated by Woodberry Day Nursery, they actively encourage staff to use public transport and cycling to get to work. Several Parents also choose to walk, so we usually have a buggy store on site.
- 2.23. On other sites manage the number of cars on site by carefully planning the sessions we offer to be staggered and flexible. So parents of babies collect 15 minutes earlier than parents of Pre-schoolers.

3. BENEFITS OF A TRAVEL PLAN

- 3.1. A Travel Plan aims to make significant changes to the way people choose to travel. This will result in a better local environment for pedestrians and cyclists and result in cleaner air and less congested local streets.
- 3.2. A wider range of travel options, savings and benefits will help to enhance the quality of the development. The Site will become more accessible and safer for all. It will also become a more attractive place to work.
- 3.3. The Travel Plan Targets should be “**SMART**” which means they must be:
- **Site-specific**
 - **Measurable**
 - **Achievable**
 - **Realistic and**
 - **Time related**
- 3.4. A Travel Plan is an evolving document that should be regularly assessed and updated to ensure that the aims and objectives represent the current situation in respect of travel and access to the Site.

4. AMENITIES

- 4.1. Distances from the Site (as the crow flies) are shown on the plan in Appendix 2. The distances shown below are by road.

4.2. ROUTES

From the Site:

- 4.2.1. A3 passes the Site, which goes northeast to London and southwest to Portsmouth
- 4.2.2. A3 to the northeast to the B2150 & A3 (M)
- 4.2.3. A3 to the southwest to the M27

4.3. TRANSPORT

4.3.1. Bus Routes

NUMBER	ROUTE	DIRECTION FROM SITE
39	Havant	S
8	Portsmouth	SW
39	Wecock	N
8	Clanfield	NE

4.3.2. Railway Station

NUMBER	LOCATION	DIRECTION FROM SITE ENTRANCE	DISTANCE (miles)
1	Cosham	SW	3.1
2	Bedhampton	SE	3.6
2	Havant	SE	4.3

4.3.3. Roads

NUMBER	ROAD NUMBER	DIRECTION FROM SITE ENTRANCE	DISTANCE (miles)
1	A3	NE & SW	0.0
2	A3 (M) (via A3 & B2150)	E	1.5
3	M27 & A27 (via A3)	SW	3.3

5. TRANSPORT

5.1. Footways

5.1.1. Footways are located on both sides of A3 London Road

5.2. Cycleways

5.2.1. To the north east of the site there is a cycle lane on the eastern side of the road, which starts widening to a cycle and bus lane adjacent to the site access. There is also a bus/cycle lane on the western side of the road.

5.3. Busses

5.3.1. There are a number of bus stops along A3 London Road, with the nearest being 77m to the northeast of the Site, and are served by numbers 39 & 8.

5.4. Railways

5.4.1. The closest station to the Site is Cosham, which is 3.1 miles to the southwest of the Site, and is served by GWR South Western Railway & Southern.

5.5. Roads

- 5.5.1. The main roads in close proximity to the site are the A3 adjoining the Site, A3 (M) 1.5m to the east and the M27 & A27 which are 3.3 miles to the southwest

5.6. Car Parking

- 5.6.1. There a public car park 410m to the northeast
This is a pay and display car park where there are 58 parking spaces with 7 disabled, and the opening hours are Monday – Saturday 08:00 – 18:00, outside these hours the parking is free.

The parking charges are:

1 hour	£0.80
2 hours	£1.50
4 hours	£2.50
Max	£3.00

6. TRAFFIC GENERATION

- 6.1. There will be 17 fulltime staff and a cook. A cleaner will visit on Saturday mornings with any maintenance also carried out on Saturdays as required.
- 6.2. At each of our other nurseries run by Woodberry Day Nursery (75 place & 67 place) they have 2 staff which drive, but they generally park offsite in a public car park or side road.
- 6.3. The company actively encourages staff to use public transport and cycling to get to work. The sites which they choose are always on good transport links and close to housing so it is easy for people to get to by different means.
- 6.4. Several Parents also choose to walk, so they usually have a buggy store on site.
- 6.5. Woodberry Day Nursery manages the number of cars on site by carefully planning the sessions they offer to be staggered and flexible.
- 6.6. With another purpose built nursery they run, they have 10 spaces and they are never all used.
- 6.7. The proposal for this Site is to provide 12 parking spaces, which they consider is more than enough to cater for the staff and parents bringing the children by car.
- 6.8. The maximum number of children would be 78 at any one time, but due to not being able to fill in odd sessions up to that maximum but on the busiest day there may be 75 children, and the quietest day 65, children.
- 6.9. It is anticipated that the majority of employees will be drawn from the local area and that training in child care will be provided to staff to further their careers and professional qualifications.
- 6.10. Some families will have more than one child at the premises at the same time, and at a similar site run by Woodberry Day Nursery, they currently have 10 families with two children, which reduces the number of visits to the site.
- 6.11. Woodberry Day Nursery estimates that Due to the large number of new houses opposite the Site, the crossing servicing that route, the adjoining bus lane and bus routes, they would estimate that 30% of parents would walk/use public transport.

- 6.12. The Highway Authority has requested additional information on the proposed traffic generation from the Site. Woodberry Day Nursery has therefore provided traffic figures from their Peartree Site which has 10 parking spaces and 67 child places. During the morning period the maximum number of cars on site was 7 between 8:10 & 8:15. During the afternoon period the maximum number of cars on site was 7 between 5:15 & 5:20. The traffic figures are shown in Appendix 3.
- 6.13. The proposed Site will have 12 parking spaces with an expected 65 - 75 children, therefore based on their Peartree Site the proposed parking provision will be adequate.
- 6.14. With regard to deliveries, Woodberry Day Nursery arrange food delivery for 10am Monday mornings (when the car park is empty), and usually parcel deliveries come between 10 and 4pm, which they understand is to avoid rush hour traffic.

7. OBJECTIVES

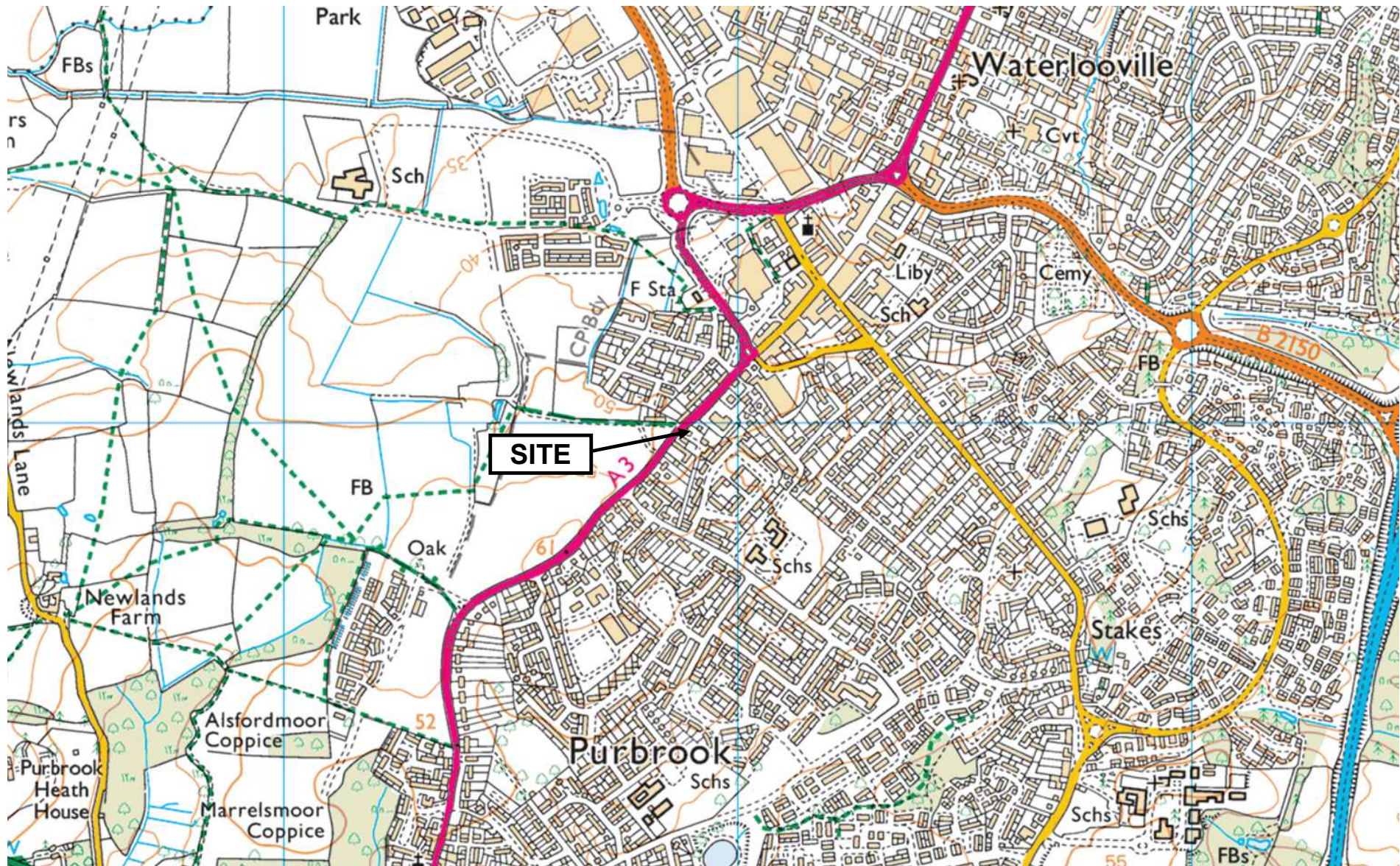
- 7.1. The overarching objective for the Travel Plan for the proposed development can be summarised as being to minimise the impact of Site generated traffic on the environment and the local community by encouraging those who visit the Site to travel by sustainable transport modes, through improvements to the choice of transport available to them.
- 7.2. Within this overarching objective, there are a number of sub-objectives:
- To ensure that alternative modes to the private motor vehicle are available for parents/students.
 - To raise awareness of sustainable travel and the associated benefits to for parents/students.
 - To implement the measures designed to reduce the need to travel.
 - To promote sustainable travel within the wider community.

John Sumner IEng MICE
Director
Sumner Consultancy Ltd
April 2018

APPENDIX 1

SITE LOCATION PLAN

SITE LOCATION PLAN
Nearest Post Code PO7 7AN
Grid Reference E467877 N108982

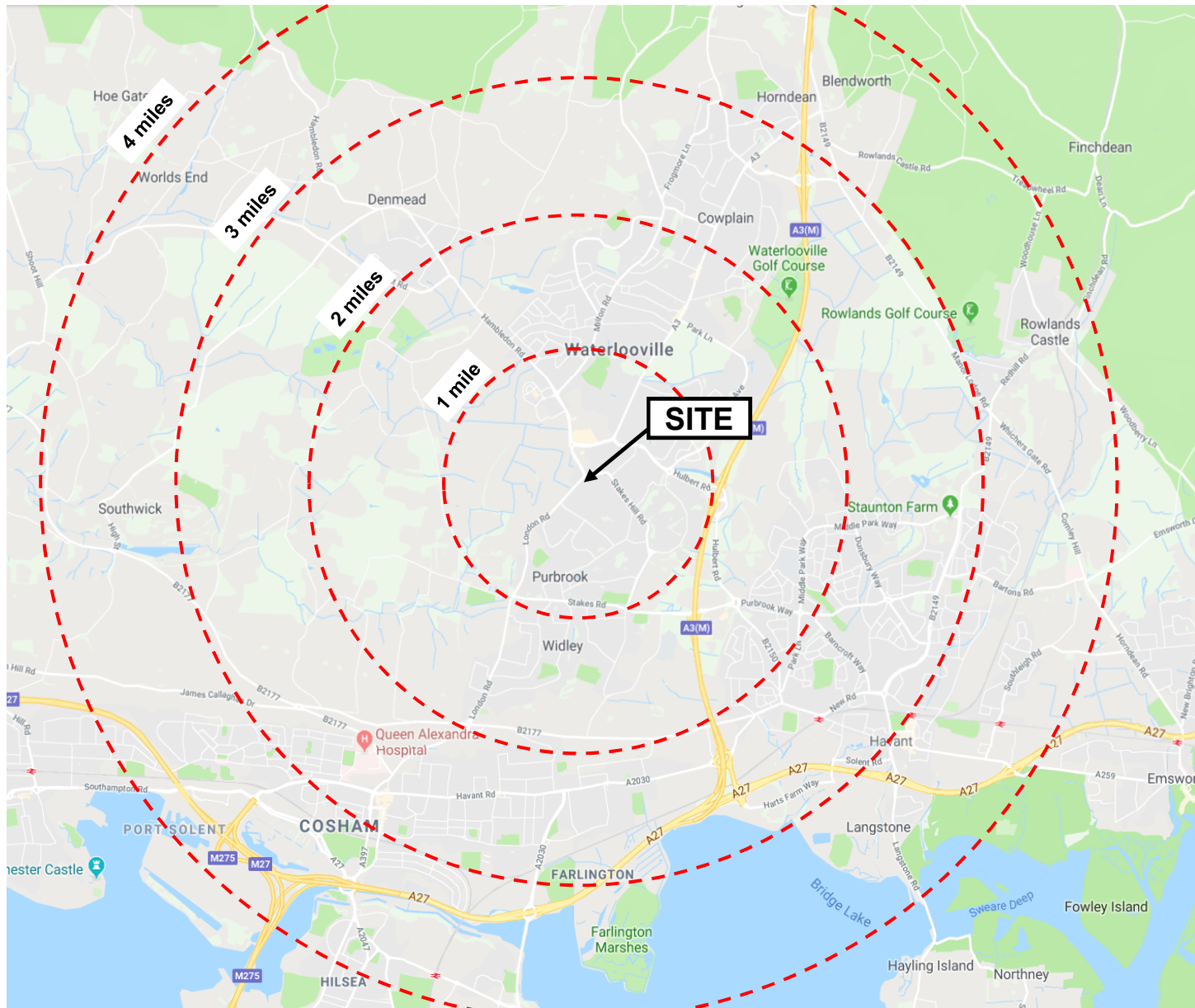


APPENDIX 2

DISTANCES FROM THE SITE PLAN

Distances are shown “as the crow flies”

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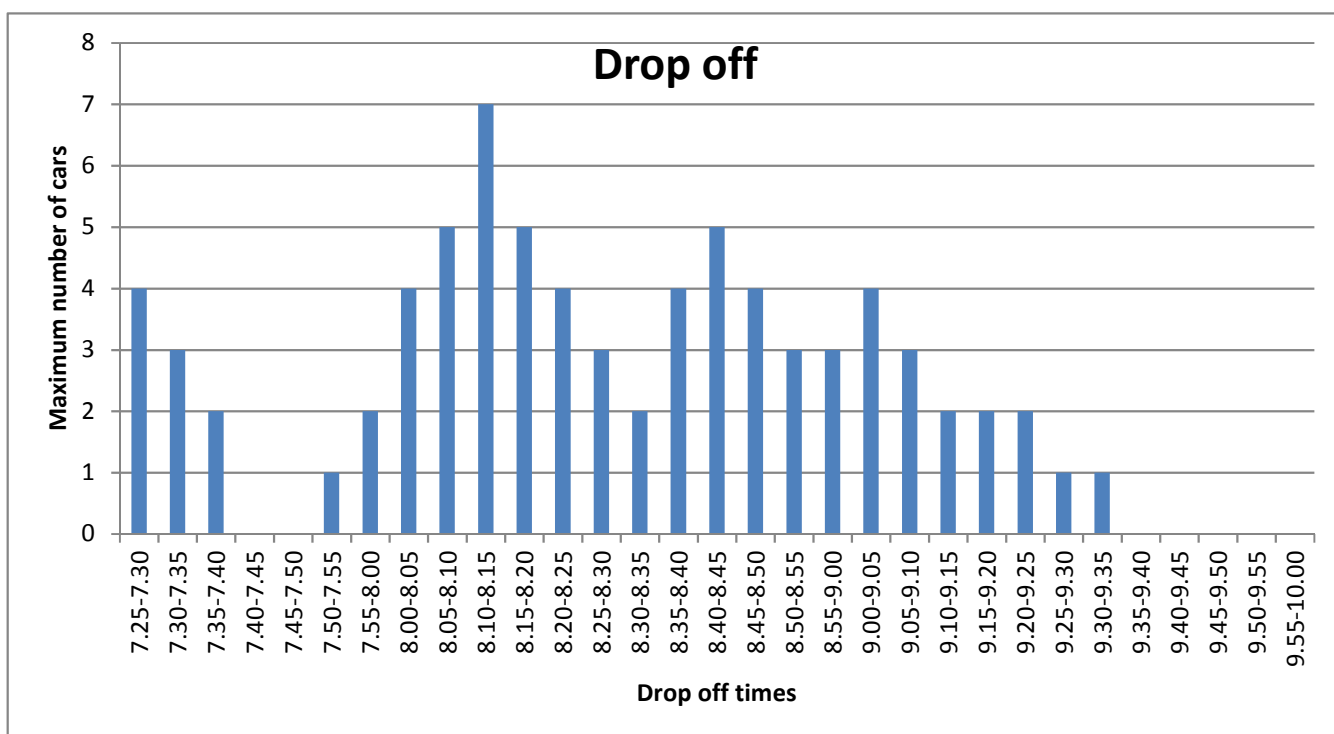
APPENDIX 3

TRAFFIC FIGURES FOR PEARTREE SITE

WOODBERRY DAY NURSERY TRAFFIC FIGURES FOR THEIR PEARTREE SITE

NOTE - The Peartree site has 10 parking spaces and 67 pupils

Arrival Time	Max number of Cars
7.25-7.30	4
7.30-7.35	3
7.35-7.40	2
7.40-7.45	0
7.45-7.50	0
7.50-7.55	1
7.55-8.00	2
8.00-8.05	4
8.05-8.10	5
8.10-8.15	7
8.15-8.20	5
8.20-8.25	4
8.25-8.30	3
8.30-8.35	2
8.35-8.40	4
8.40-8.45	5
8.45-8.50	4
8.50-8.55	3
8.55-9.00	3
9.00-9.05	4
9.05-9.10	3
9.10-9.15	2
9.15-9.20	2
9.20-9.25	2
9.25-9.30	1
9.30-9.35	1
9.35-9.40	0
9.40-9.45	0
9.45-9.50	0
9.50-9.55	0
9.55-10.00	0



WOODBERRY DAY NURSERY TRAFFIC FIGURES FOR THEIR PEARTREE SITE

NOTE - The Peartree site has 10 parking spaces and 67 pupils

Pick up time	Max number of cars
2.50-2.55	2
2.55-3.00	3
3.00-3.05	1
3.05-3.10	0
3.10-3.15	0
3.15-3.20	0
3.20-3.25	1
3.25-3.30	2
3.30-3.35	1
3.35-3.40	1
3.40-3.45	0
3.45-3.50	2
3.50-3.55	2
3.55-4.00	3
4.00-4.05	2
4.05-4.10	5
4.10-4.15	3
4.15-4.20	2
4.20-4.25	3
4.25-4.30	2
4.30-4.35	4
4.35-4.40	2
4.40-4.45	0
4.45-4.50	2
4.50-4.55	1
4.55-5.00	2
5.00-5.05	2
5.05-5.10	2
5.10-5.15	5
5.15-5.20	7
5.20-5.25	6
5.25-5.30	5
5.30-5.35	5
5.35-5.40	4
5.40-5.45	2
5.45-5.50	1
5.50-5.55	0
5.55-6.00	0

