

Stroud District Council

Market Town Regeneration

Car Parking Survey - Berkeley

March 2005

Halcrow Group Limited

APPENDICES

Appendix A Brief

Stroud District Market Towns Car Parking Study Brief

An opportunity has arisen to provide consultancy advice to the Council in relation to a study of car parking in two of Stroud District's Market Towns. In 2003 a study of the usage and capacity of the car parking facilities was undertaken within three towns; this same information is now needed for two others, namely Berkeley & Dursley.

Summary of existing provision

Dursley

The majority of public parking spaces in the town are provided by a number of District Council owned Car Parks, for which there is currently no charge. There are a small number of on street spaces but double yellow lines restrict parking in the majority of the town centre. Details of parking facilities and the associated restrictions can be found in the table below and are shown on the attached map (appendix 1). A study was carried out in Dursley in 2002, which assessed the usage of the main off street car parks at regular intervals during the day.

Car Park	Type	Number of spaces	Restrictions
May Lane	SDC Off Street	50 (+ 2 disabled)	3 hr (no return within 1 hr)
Swimming Pool	SDC Off Street	86 (+ 6 Disabled)	2 hr (no return within 1 hr)
Rackfield	SDC Off Street	117	23 hr limit
Broadwell	SDC Off Street	15 (+ 1 disabled)	3 hr (no return within 1 hr)
Castle Street	GCC	3 disabled	No Restrictions
Parsonage Street	GCC On Street	Approx. 7 Spaces	1 hr (no return within 1 hr)
Henlow Drive	GCC On Street	Approx. 10 Spaces	1 hr (no return within 1 hr)
Silver Street	GCC On Street	Approx. 3 Spaces	1 hr (no return within 1 hr)
Off Castle Street (adjacent to College Site)	GCC On Street	Approx. 7 Spaces	1 hr (no return within 1 hr)

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Berkeley

Berkeley is served by two small public car parks (owned by Stroud District Council) for which there is no charge. The majority of parking is located on a large number of on street spaces running the length of the main town centre. Details of parking facilities and the associated restrictions can be found in the table below and are shown on the attached map (appendix 2).

Car Park	Type	Spaces	Restrictions
Library	SDC Off Street	29	23 hr Limit
Adjacent to Library	GCC on Street	Approx. 8	Unrestricted
Marybrook Street	SDC Off Street	27	23 hr Limit
Market Place	GCC On Street	Approx. 14	1 hr (no return within 1 hr)
Canonbury Street	GCC On Street	Approx. 10	Unrestricted
Salter Street	GCC On Street	Approx. 19	1 hr (no return within 1 hr)
Salter Street	GCC On Street	Approx. 35	Unrestricted

Study Details

The core elements of the study should;

- Include as a minimum, counts for one weekday survey day and one weekend survey day (to be agreed before hand).
- Identify existing usage by car park (or defined area) to include duration of stay and accumulation of vehicles (methodology and frequency of counts to reflect that used in 2003 Study).
- Identify any spare capacity for growth (methodology & reporting to reflect that found in the 2003 Study).
- Where appropriate observe the use of unofficial parking areas and the level of illegal parking during the study days.
- Highlight any capacity problems for the future and where appropriate recommend any possible solutions.
- **For Dursley only-** Where appropriate make comparisons between the results of the study undertaken in 2002.

Supplementary Information

For Dursley- the study may also focus upon the design, layout and safety aspects of existing parking provision and suggest areas for improvement. Of particular importance is the existing layout of the car parking spaces and any potential to maximise use of the space.

A separate fee for this element of the study should be identified in your submission.

Relevant Documents-

2003 (Scott Wilson) Market Towns Parking Study- This document can be accessed via the following link:

http://www.stroud.gov.uk/info/parking_study.pdf

2002 (ADL Highways) Parking Study- Dursley Town Centre- Hard copies of this document will be forwarded on request.

Timescale

The study should not be carried out during any 'abnormal' periods (such as School Holidays etc.) and should be completed by end March 2005.

Outputs

The Council will expect five copies of the main written report illustrated with plans/ diagrams/ tables/ photographs as necessary setting out the detailed findings supported by an executive summary. An electronic version of the main report and executive summary will also be required in a format capable of reading and edition in Word 97 and a read only pdf format. You may also be required to brief members at an informal hearing.

Submission

If you would like further clarity on any of the above prior to submitting a bid, please contact:

Bernadette Finn (Regeneration Officer),

Tel: (01453) 754307

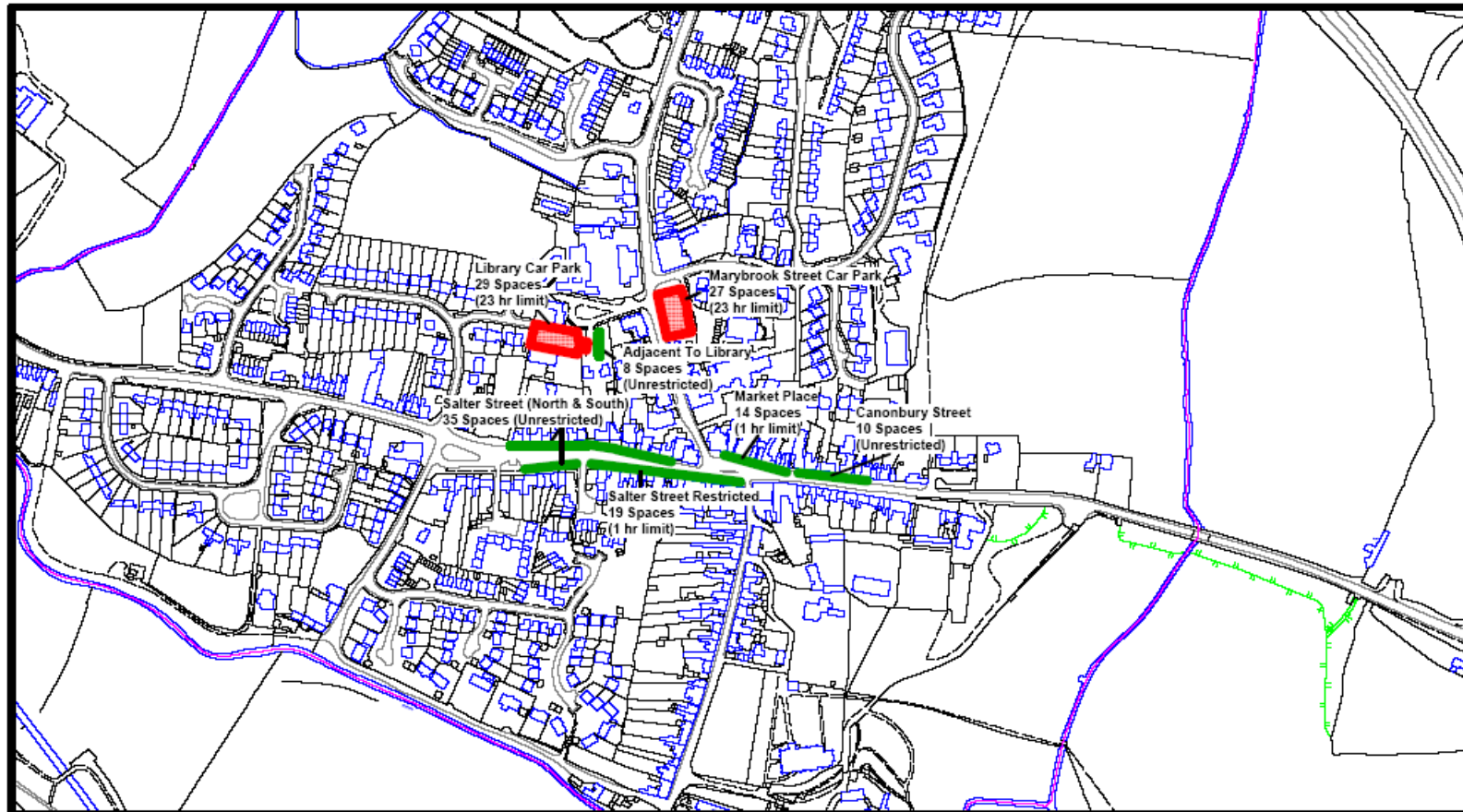
E-mail: bernadette.finn@stroud.gov.uk

*Any tenders should be submitted by 12 noon on **Friday 18th February.***

All Tenders must be returned in the enclosed envelope.

Selection

Selection will be made on the quality of submission and the extent to which it is capable of delivering the requirements contained within this brief. If you wish to use the expertise within other companies or organisations to strengthen your bid, that is acceptable. However, you should advise us of this in your submission.



	<h3>Berkeley Car Parking Provision</h3> <p>Reproduced from the Ordnance Survey mapping with the permission of the Controller of Her Majesty's Stationery Office ©Crown Copyright. Unauthorised reproduction infringes Crown Copyright and may lead to prosecution or civil proceedings. Stroud District Council Licence No LA079596</p>	<p>1:4653.1</p>		<p>Estates, Council Offices, Ebley Mill, Westward Road, Stroud GL5 4UB.</p>
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This copy has been produced specifically for Estates purposes only. No further copies may be made.

Appendix B MicroMatch Tables

Library Car Park - Monday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep
0700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
0800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
0830	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	4	7.38	2.29	4	0
0900	8	-	-	1	-	-	2	-	-	1	1	-	1	-	-	-	1	1	-	-	-	-	-	-	16	2.97	3.06	20	0
0930	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4.5	1.41	14	8
1000	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	2.5	3.46	17	0
1030	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.67	0.29	18	2
1100	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	16	3
1130	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	16	1
1200	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2.5	0.71	16	2
1230	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	0	14	3
1300	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	14	1
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	14	0
1400	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2.12	14	2
1430	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2.5	0.71	14	2
1500	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.5	0	15	3
1530	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.75	0.35	11	6
1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	1
1630	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	7	4
1700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	2
1730	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	2	4
1800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	2
1830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
Total	21	3	0	4	0	3	4	1	0	1	2	0	2	0	0	1	2	2	0	0	0	0	0	0	46	2.62			

Library Car Park - Saturday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0	
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
0800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
0930	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2.5	2.83	2	0
1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1	1
1030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1	0
1100	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.63	0.25	5	0
1130	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	3	3
1200	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	3	1
1230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	1
1300	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1.5	0	4	0
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	1
1400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	1
1430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	2
1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0
Total	5	1	2	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	1.3				

Adjacent to Library - Monday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep
0700	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2.67	2.57	3	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	1
0800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	0
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	0
0900	-	-	-	-	1	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	4	5.13	2.25	5	1
0930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
1000	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.5	0	6	0
1030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	6	0
1100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	6	0
1130	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	0	6	2
1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	6	0
1230	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	4	3
1300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	1
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	1
1400	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.5	0	3	0
1430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1500	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.5	0	5	0
1530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	3
1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	2
1630	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.5	0	1	0
1700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1	0
1730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1	0
1800	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	1	1
1830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	1
Total	3	4	3	1	1	0	0	1	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	16	2.38			

Adjacent to Library - Saturday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	2	5	9.1	2.79	5	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
0800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
0930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
1030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
1100	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	6	0
1130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	1
1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
1230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	5	0
1300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	1
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	1
1430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1500	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	0	4	0
1530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	1
1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1800	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	4	0
1830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	4
Total	1	1	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	8	6.38				

Canonbury Street (Unofficial Parking) - Monday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep
0700	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	3.13	3.42	4	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	1
0800	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	7	0	3	1
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
0930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	1
1030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	2	0
1100	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	0	3	0
1130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1400	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	0	3	1
1430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1	2
1530	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2.5	0	2	0
1600	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	0	3	0
1630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	3	0
1700	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	4	0
1730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1800	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	4	1
1830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	4
Total	1	2	0	1	1	3	0	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	11	3.27			

Canonbury Street (Unofficial Parking) - Saturday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	9.63	4.75	4	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
0800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
0930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	9.5	0	4	1
1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	4	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	4
Total	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	5	9.6			

Canonbury Street - Monday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	-	2	-	1	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	2	9	6.5	4.51	9	0	
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0	
0800	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5.5	0	8	2	
0830	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	9	0	
0900	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	6.5	3.54	9	2	
0930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0	
1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0	
1030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0	
1100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0	
1130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	7.5	0	10	0	
1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0	
1230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0	
1300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	7	3	
1330	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4.5	0	7	1	
1400	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	0	9	0	
1430	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	9	1	
1500	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	9	1	
1530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0	
1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0	
1630	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2.5	0	10	0	
1700	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	10	1	
1730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0	
1800	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	8	3	
1830	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	9	0	
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	9	
Total	3	3	0	3	1	0	0	1	1	2	1	2	0	0	2	0	0	1	0	0	0	0	1	0	2	23	4.7			

Canonbury Street - Saturday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	5	8	9.38	3.92	8	0
0730	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	9	0
0800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	7.5	0	10	0
0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
0930	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	0	9	2
1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	9	0	10	0
1030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
1100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
1130	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	10	1
1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
1230	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	10	1
1300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
1330	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	9	2
1400	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	9	1
1430	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.5	0	10	0
1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	8	2
1530	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3.5	0	9	0
1600	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2.67	0.58	10	2
1630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
1700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
1730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	10	0
1800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	1
1830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	9
Total	1	2	1	3	1	3	1	0	1	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	5	21	5.43			

Salter Street (North) - Monday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	3	3	2	-	3	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	5	19	5.29	4.95	19	0	
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	16	3	
0800	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.5	0	14	3	
0830	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	5	5.3	4.16	17	2	
0900	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	17	1	
0930	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	0.63	0.35	19	6	
1000	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	0.5	0	19	7	
1030	3	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	6	1.92	2.54	18	7	
1100	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	2.88	3.54	18	4	
1130	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	17	2	
1200	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	0.67	0.26	20	3	
1230	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.63	0.25	20	4	
1300	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.75	0.35	17	5	
1330	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	3.54	16	3	
1400	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	14	3	
1430	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1.75	1.89	16	2	
1500	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2.12	16	2	
1530	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1.5	1.73	18	1	
1600	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	16	3	
1630	3	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1.25	0.99	20	2	
1700	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.88	0.75	19	5	
1730	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.5	0	16	5	
1800	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	0.65	0.24	23	3	
1830	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.5	0	17	8	
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	17	
Total	58	12	7	1	6	0	2	0	1	0	1	0	0	2	1	2	2	0	0	0	0	0	1	0	5	101	2.09			

Salter Street (North) - Saturday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	3	-	1	-	-	1	-	-	-	2	-	2	-	1	1	1	1	-	-	-	-	-	-	-	6	19	6.89	4.32	19	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	16	3
0800	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	17	0
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	16	1
0900	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	0	17	0
0930	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.5	0	21	0
1000	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	0.5	0	23	6
1030	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.67	0.29	18	8
1100	3	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1.08	0.8	21	3
1130	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2.5	2.83	19	4
1200	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2.17	2.89	18	4
1230	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	6.5	0	16	3
1300	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	0	15	2
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	14	1
1400	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	14	1
1430	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4.5	0	13	2
1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	12	1
1530	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3.5	0	12	1
1600	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2.5	0.71	12	2
1630	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2.5	0	14	0
1700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	14	0
1730	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1.25	0.5	17	1
1800	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.75	0.35	17	2
1830	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	17	1
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	17
Total	27	3	5	3	3	3	1	0	2	2	1	2	1	1	1	1	1	0	0	0	0	0	0	0	63	3.11				

Salter Street (South) - Monday

Parking Duration Matrix

Mean Parking Duration in Hours:Mins +/- 15.00 minutes

	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	3	-	1	1	2	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	1	11	3.86	3.74	11	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	8	3
0800	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5.5	0.71	10	0
0830	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	4	5.63	12	1	
0900	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	6.5	2.12	12	2
0930	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	3	3.5	12	3
1000	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	12	1
1030	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	2.63	3.92	15	1
1100	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	13	3
1130	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3	2.83	4.04	14	2
1200	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.5	0	14	2
1230	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.5	0	15	2
1300	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	12	4
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	11	1
1400	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	2.83	8	5
1430	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.83	0.58	11	0
1500	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2.12	10	3
1530	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	10	1
1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	1
1630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	7	2
1700	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	0	9	1
1730	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1.17	0.58	12	0
1800	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.75	0.35	13	1
1830	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	12	2
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	12
Total	22	6	5	4	2	0	1	0	0	3	0	1	1	3	1	1	1	0	0	0	1	0	0	1	53	2.57				

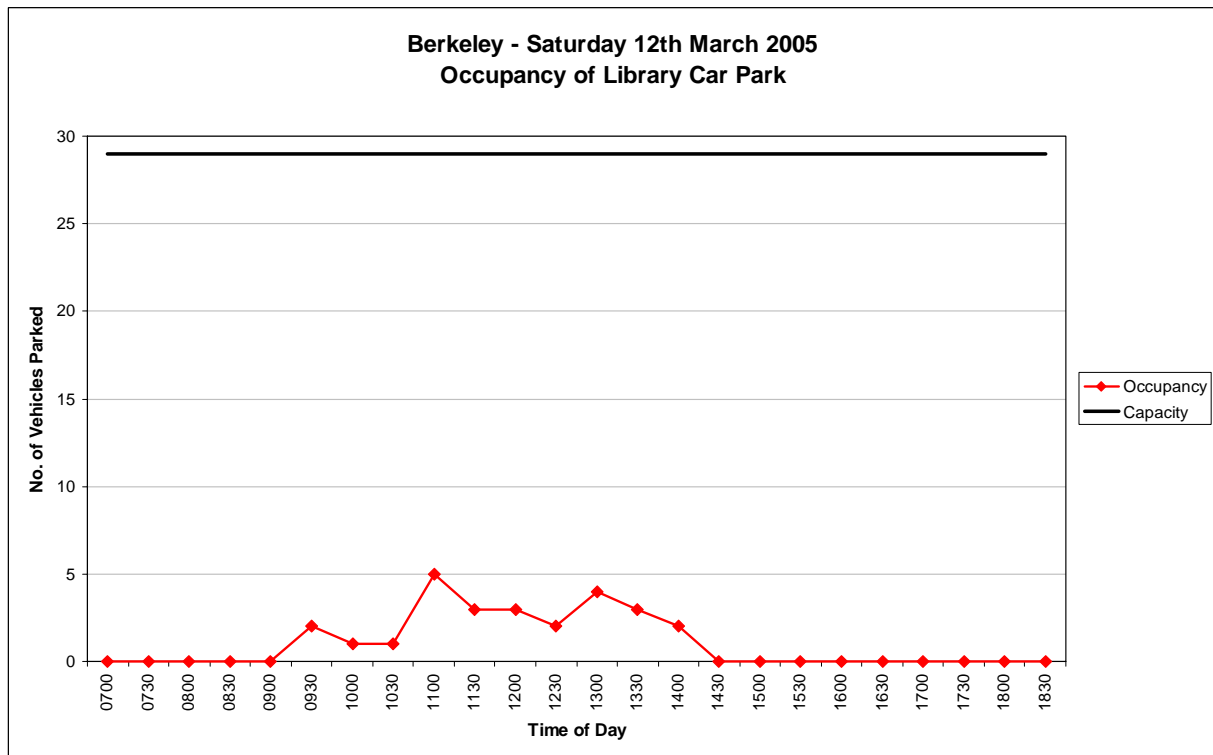
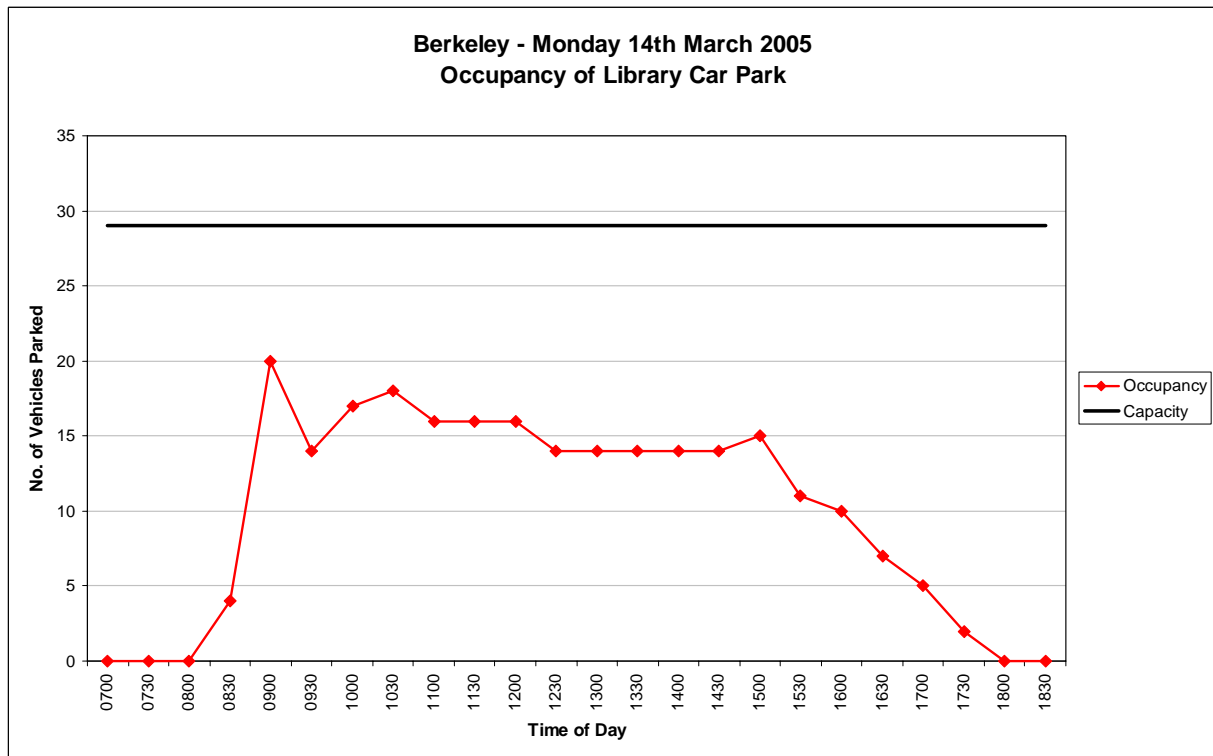
Salter Street (South) - Saturday

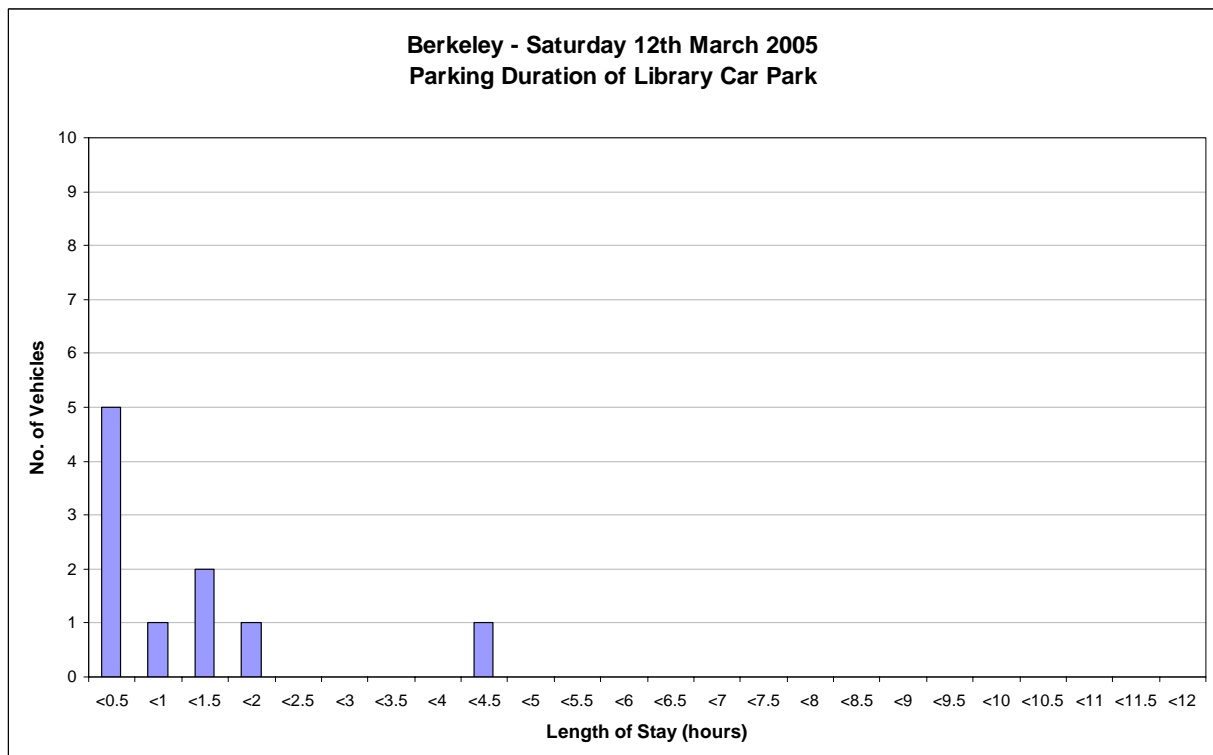
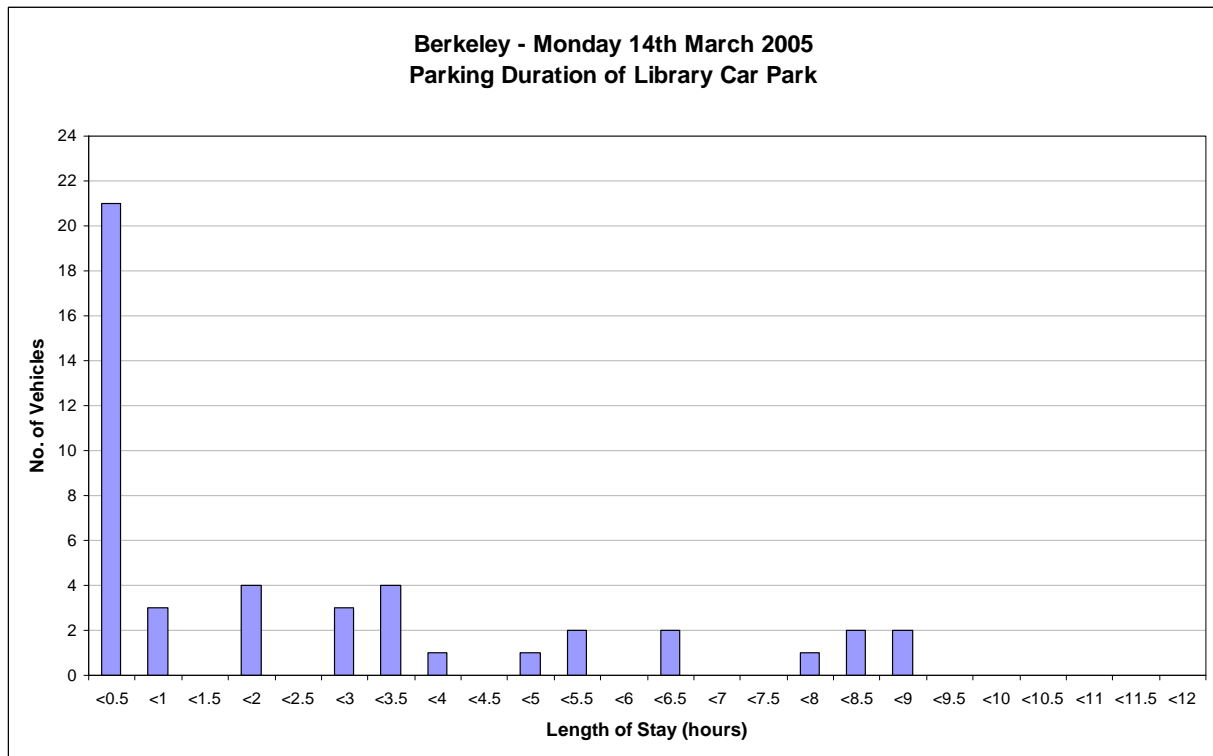
Parking Duration Matrix

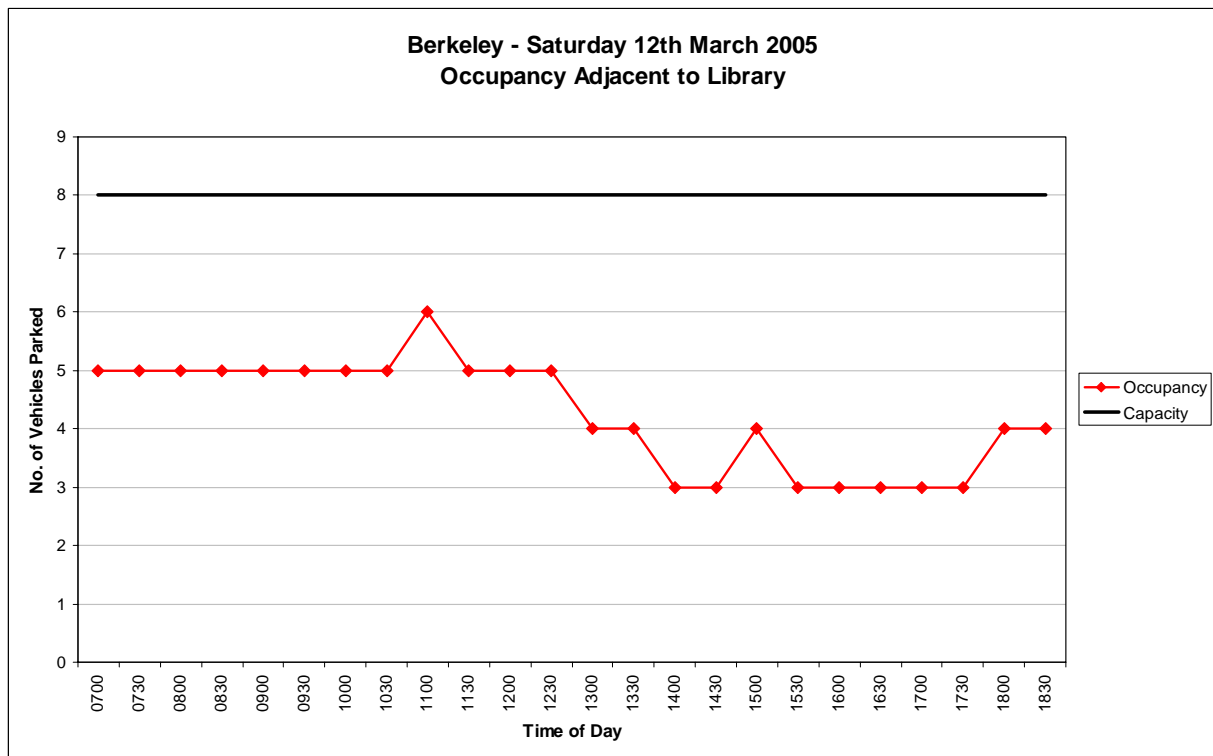
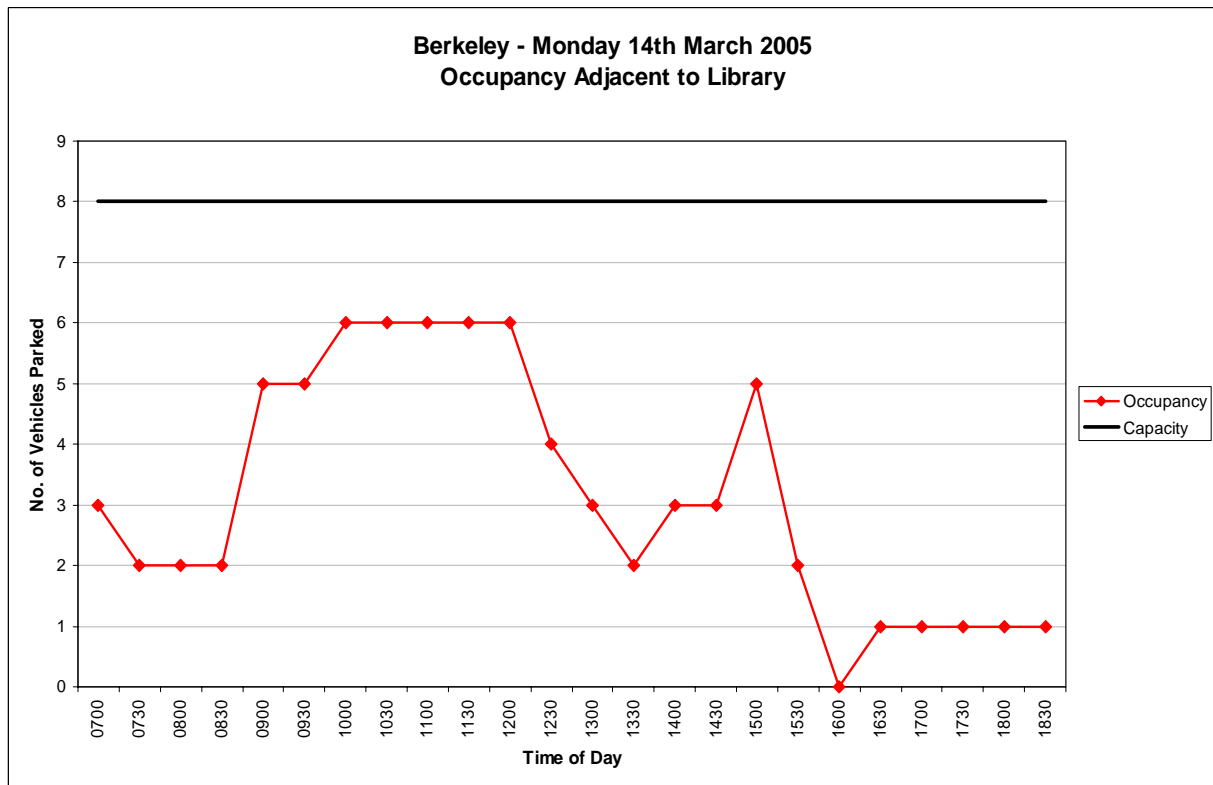
Mean Parking Duration in Hours:Mins +/- 15.00 minutes

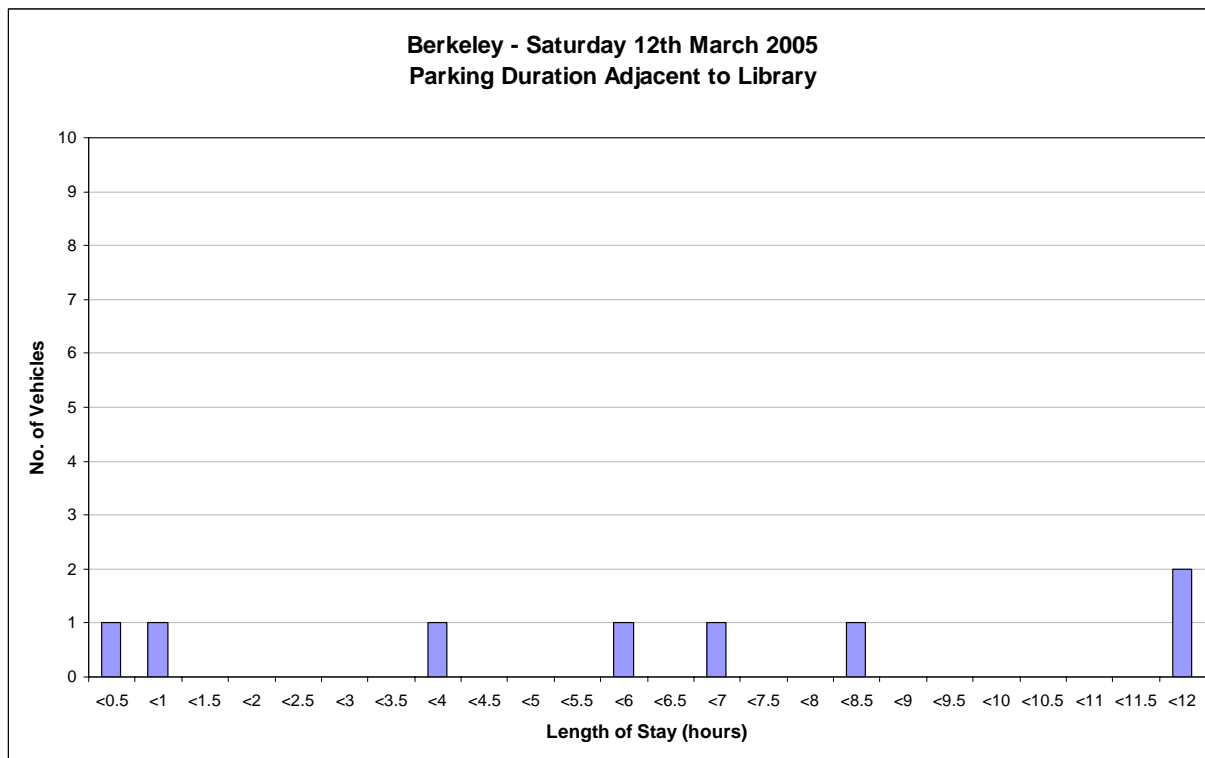
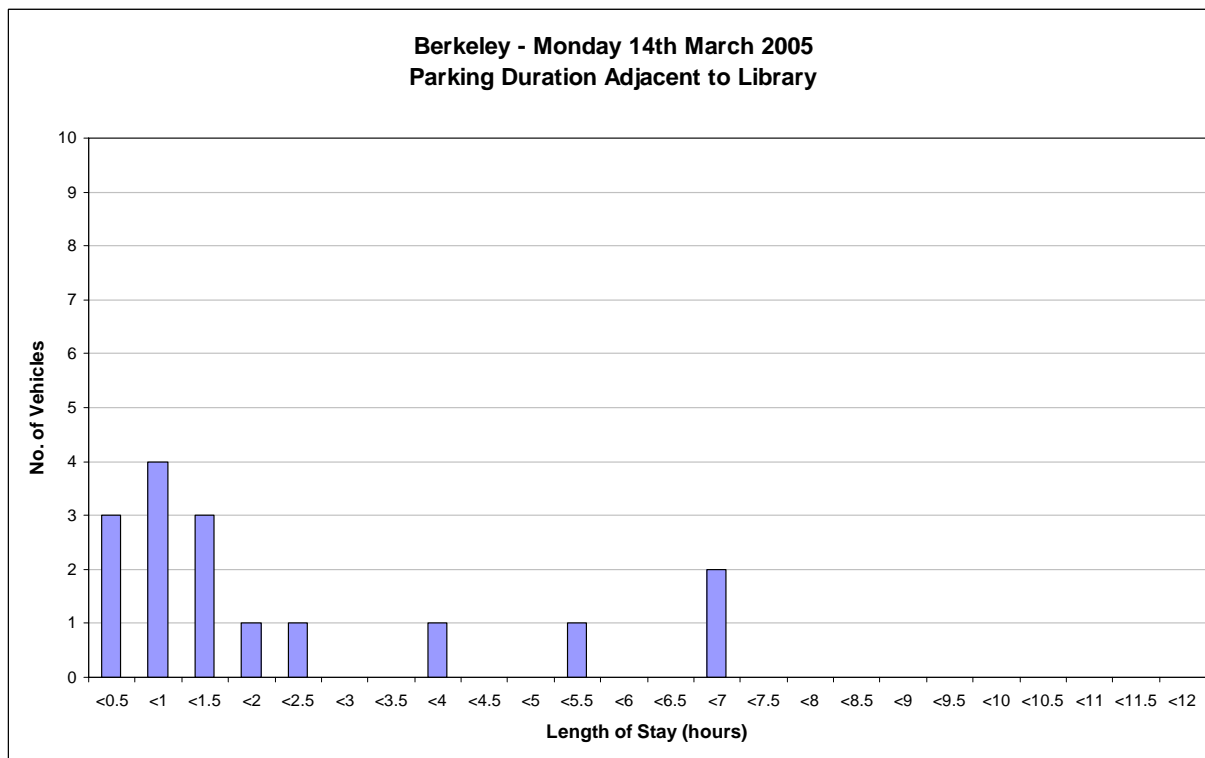
	<0.5	<1	<1.5	<2	<2.5	<3	<3.5	<4	<4.5	<5	<5.5	<6	<6.5	<7	<7.5	<8	<8.5	<9	<9.5	<10	<10.5	<11	<11.5	<12	Tot	Stay	StDev	Occ	Dep	
0700	-	-	1	-	1	-	-	-	2	-	2	-	-	1	-	-	-	-	1	-	-	-	-	-	3	11	6.95	3.86	11	0
0730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	11	0
0800	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	0	12	0
0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	10.5	0	12	1
0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	12	0
0930	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	12	1
1000	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	12	1
1030	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.67	0.29	14	1
1100	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.5	0	14	2
1130	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.5	0	13	5
1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	9	4
1230	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	3	4.5	3.46	10	2
1300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	8	2
1330	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	9	0
1400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	7	2
1430	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2.5	2.83	9	0
1500	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	9	1
1530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	8	1
1600	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	9	0
1630	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	8	2
1700	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	0	9	1
1730	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.5	0	10	0
1800	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	11	0
1830	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.5	0	12	0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	12
Total	17	2	2	2	1	0	0	0	3	1	2	0	2	1	0	0	0	0	1	0	1	0	0	3	38	3.3				

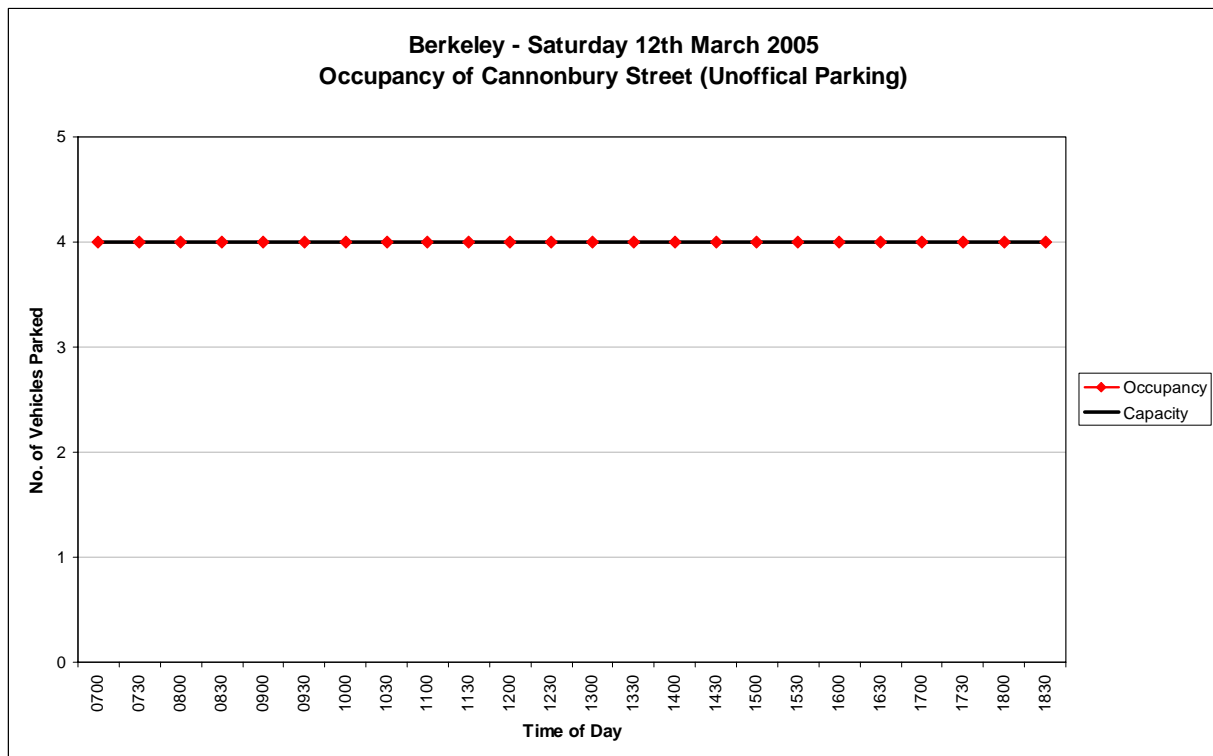
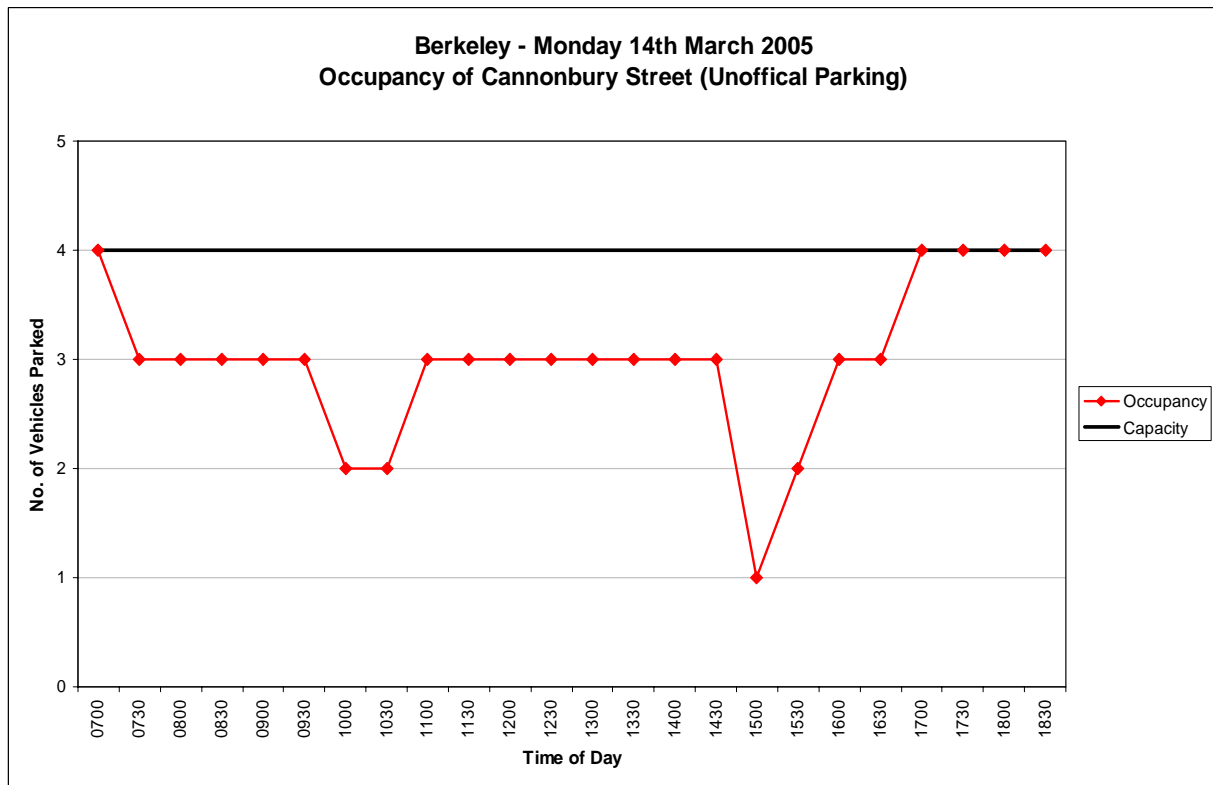
Appendix C Graphs

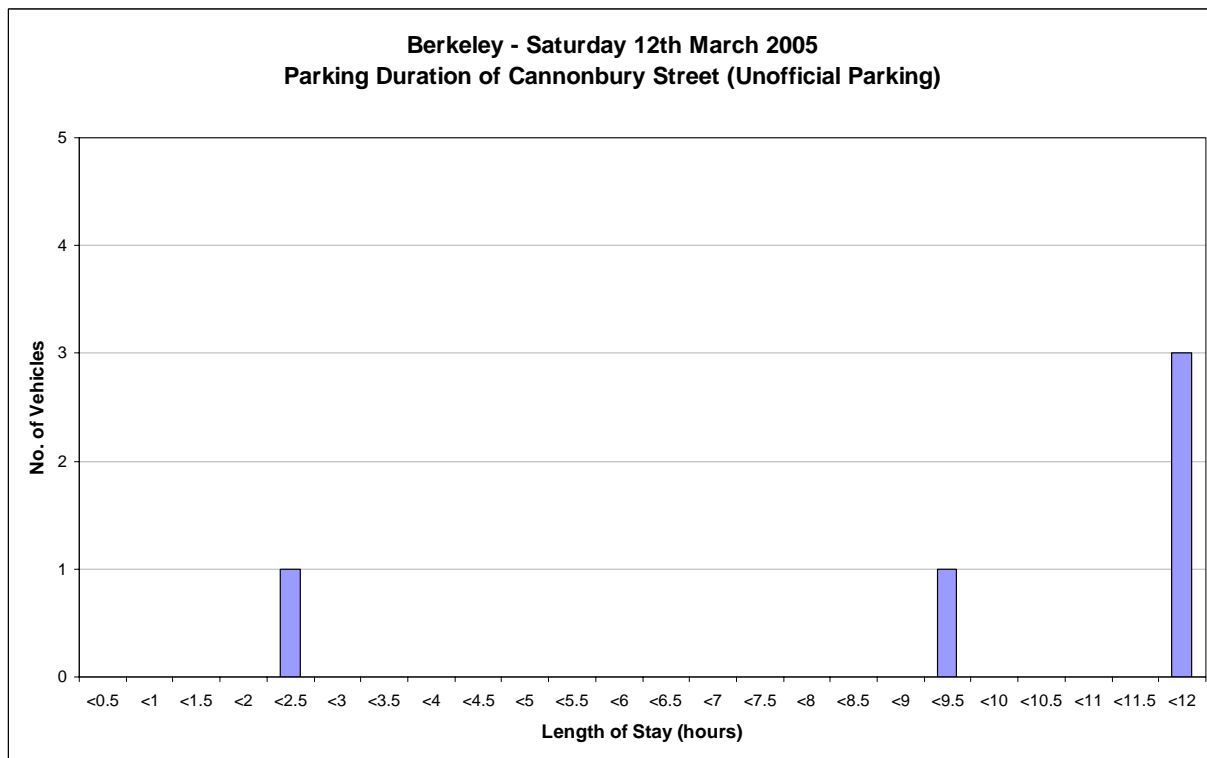
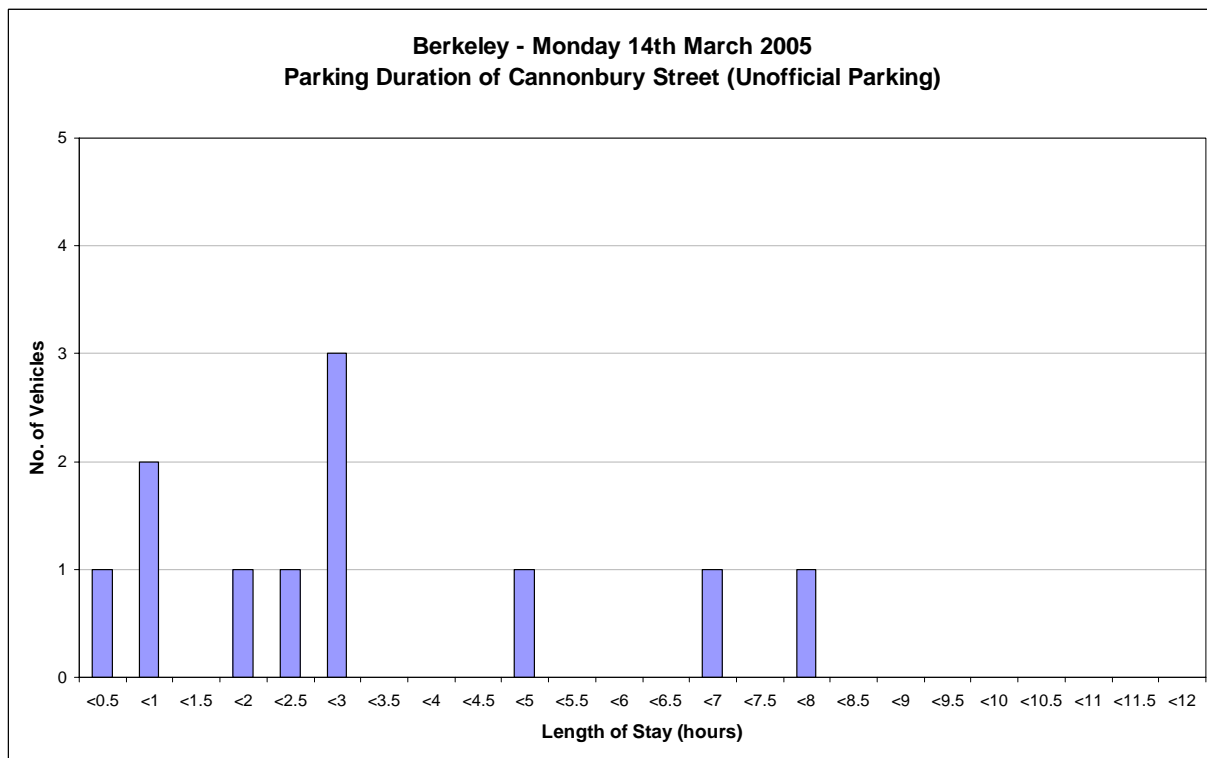


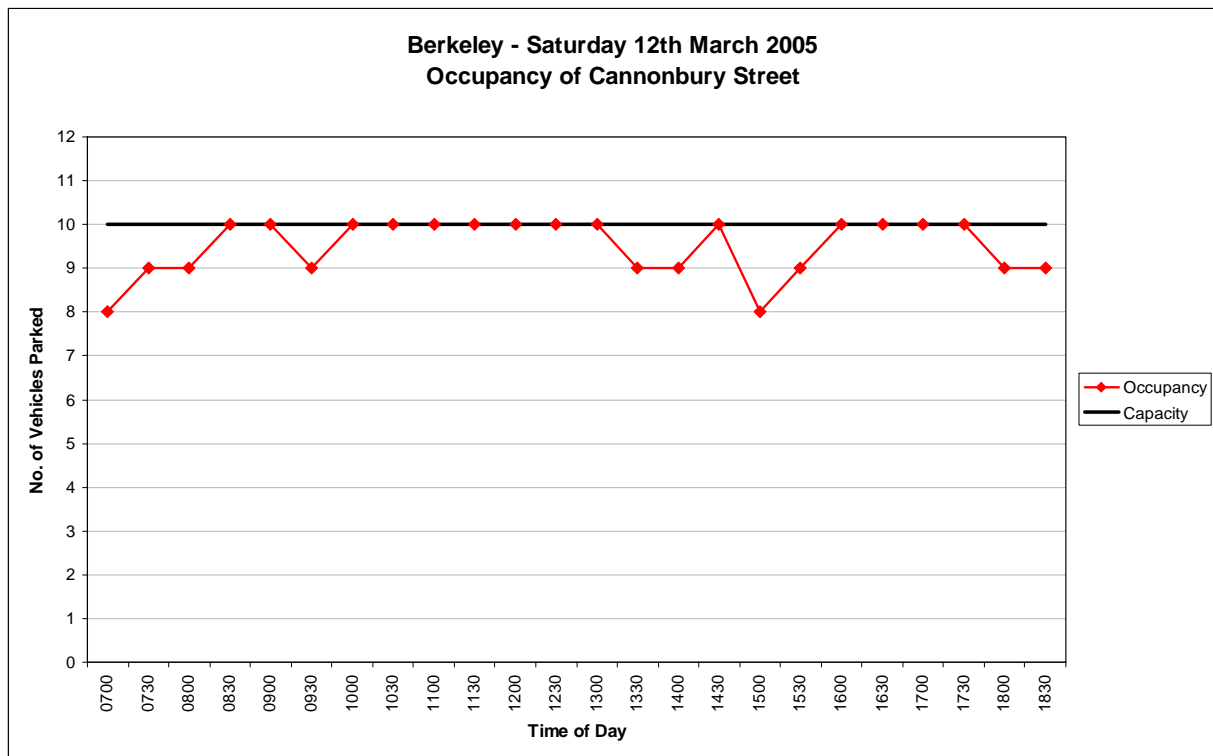
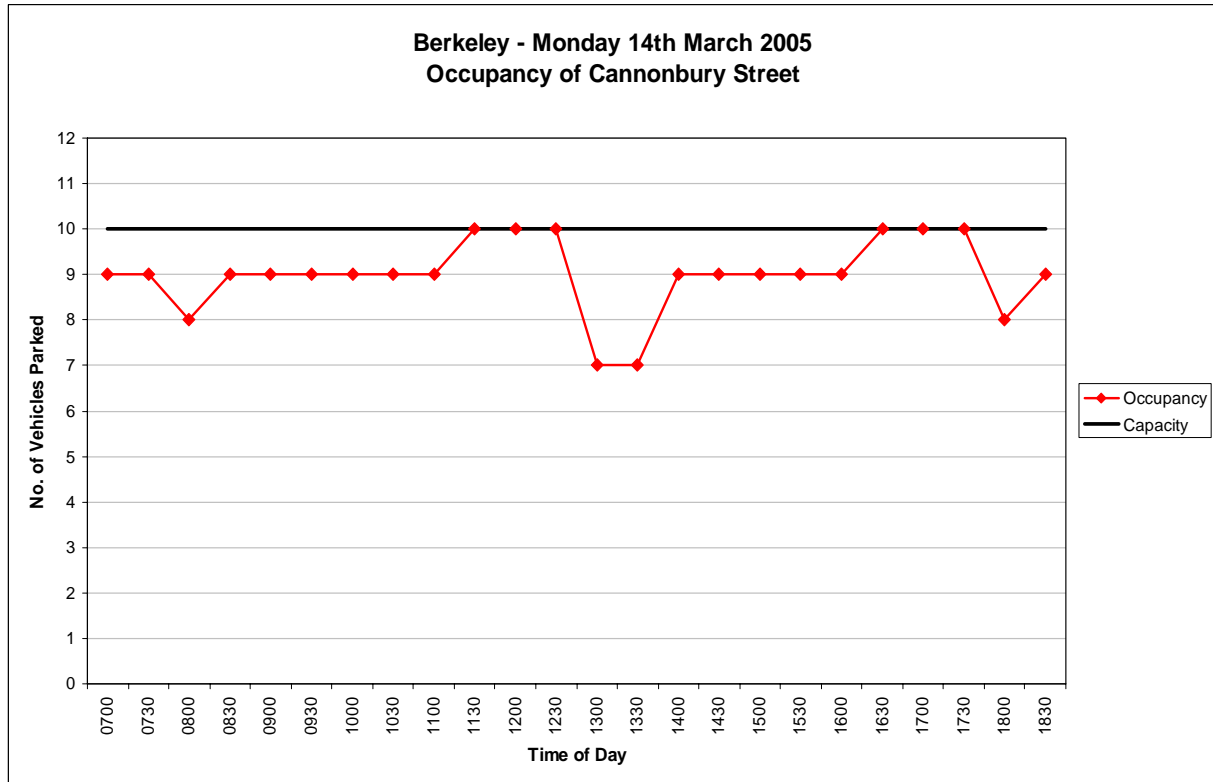


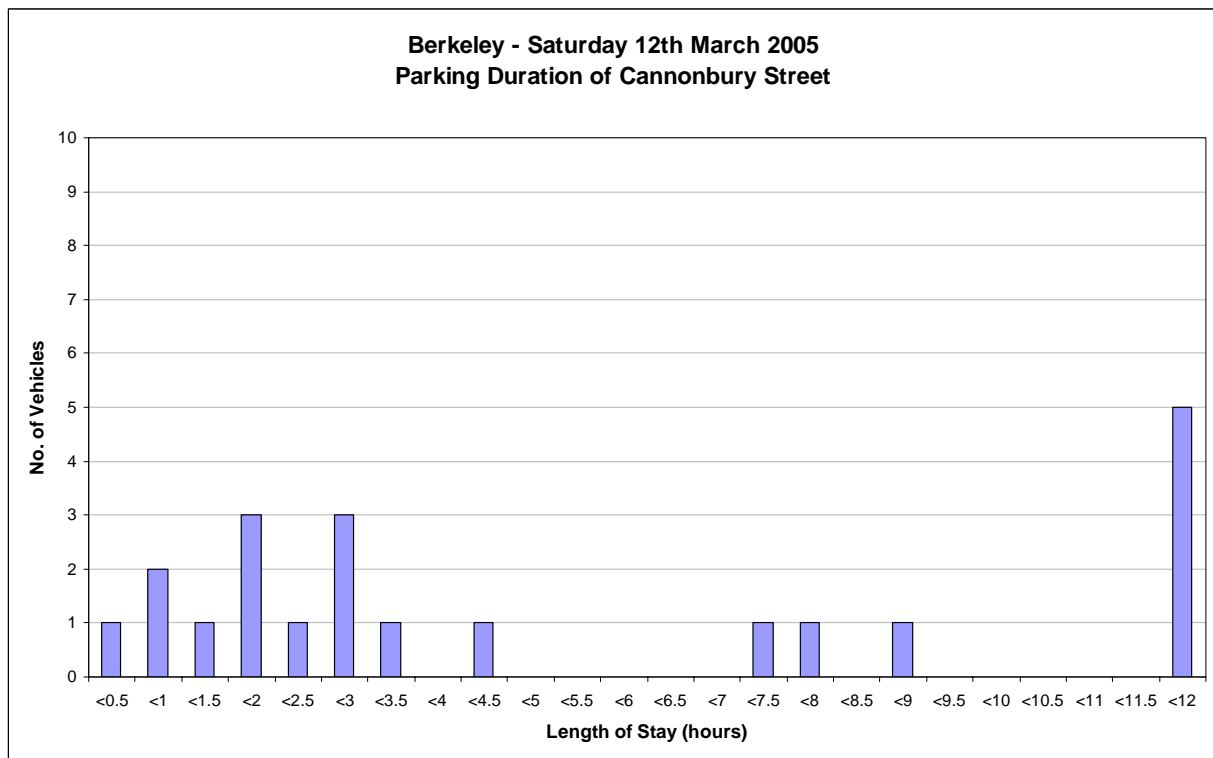
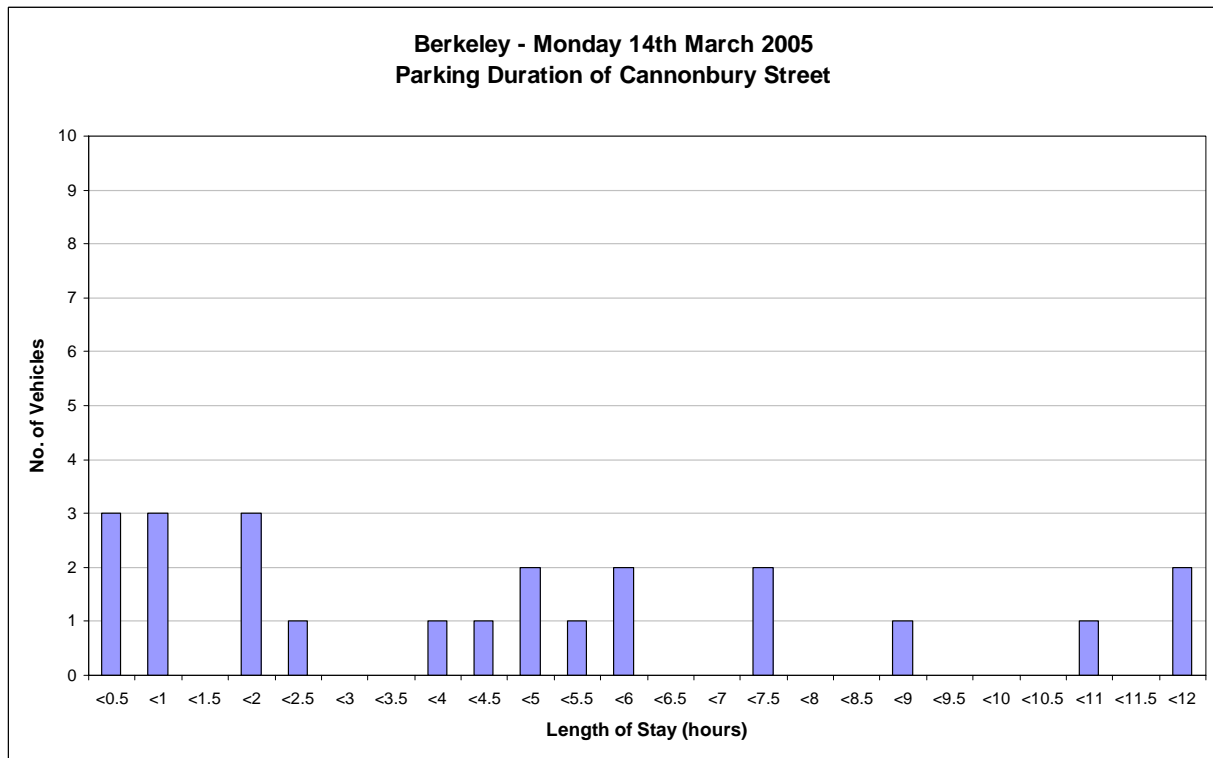


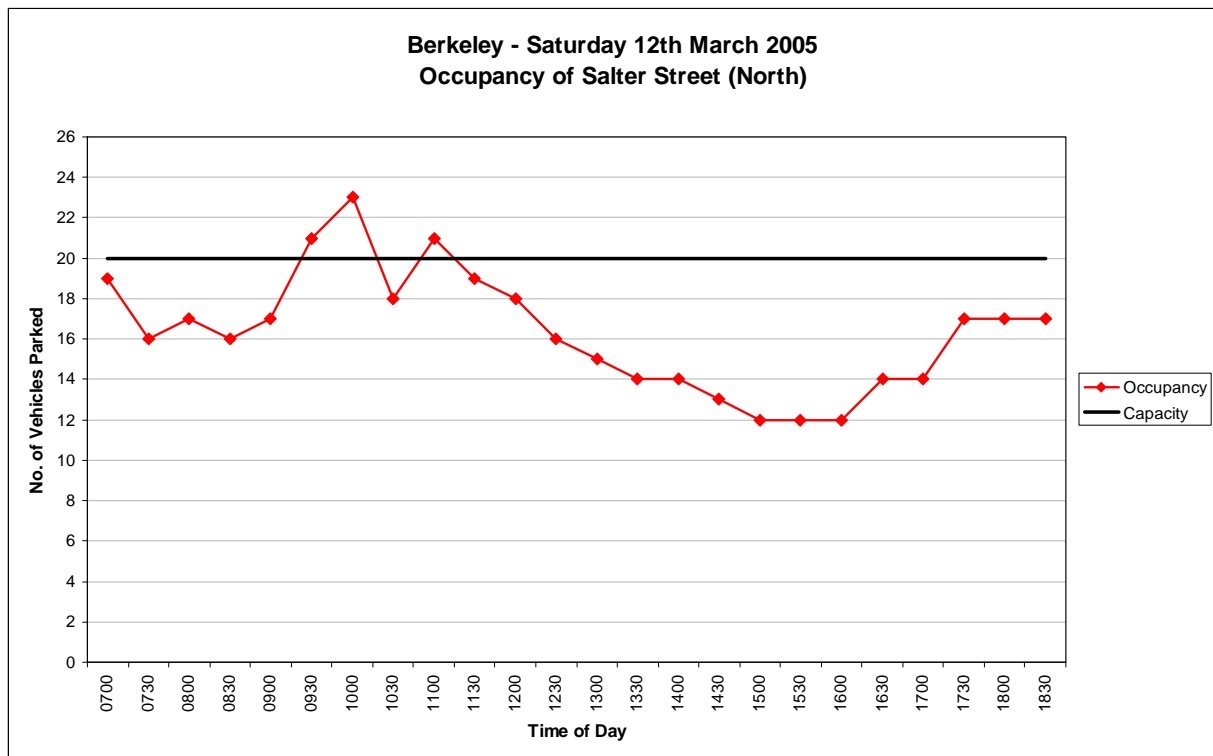
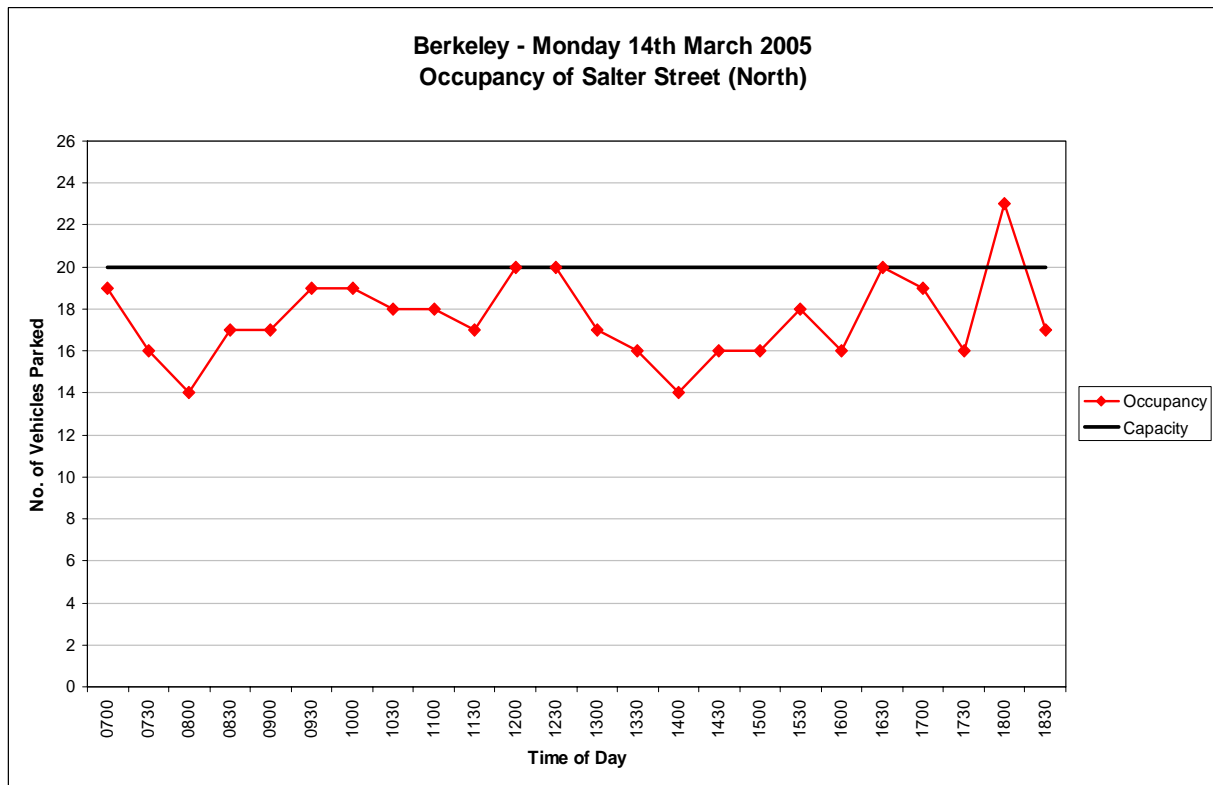


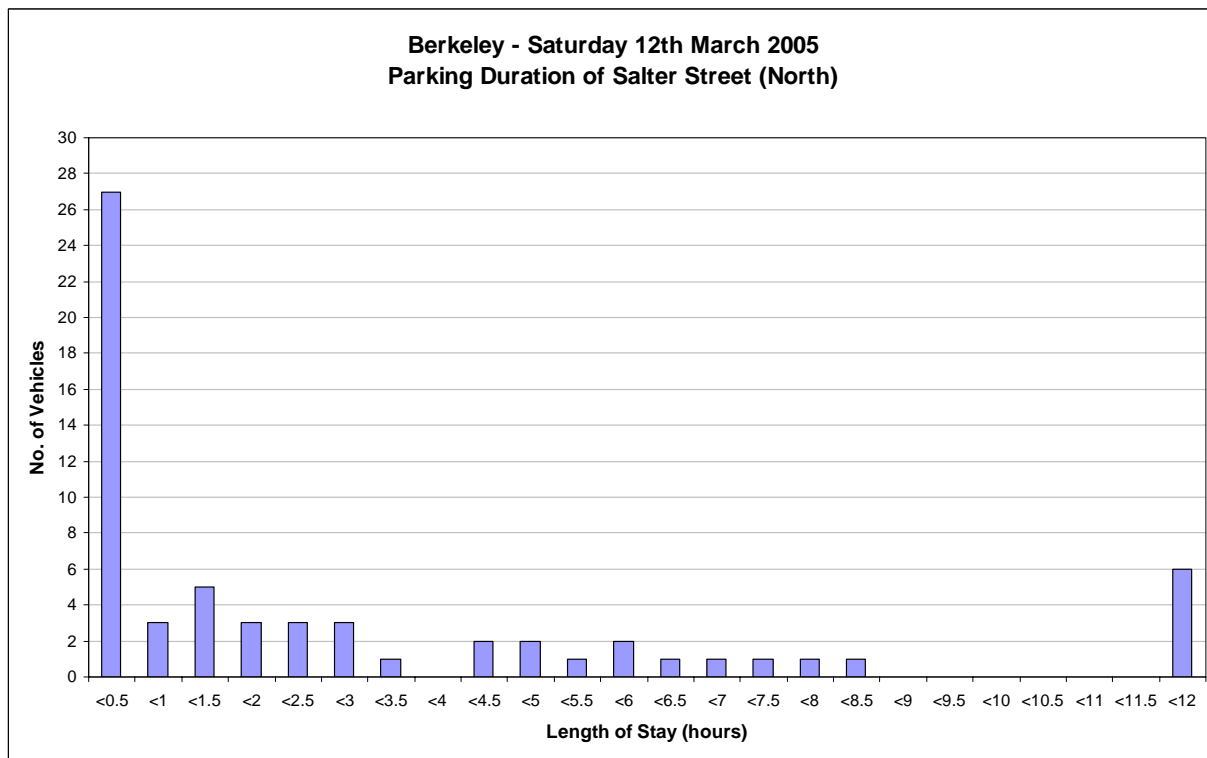
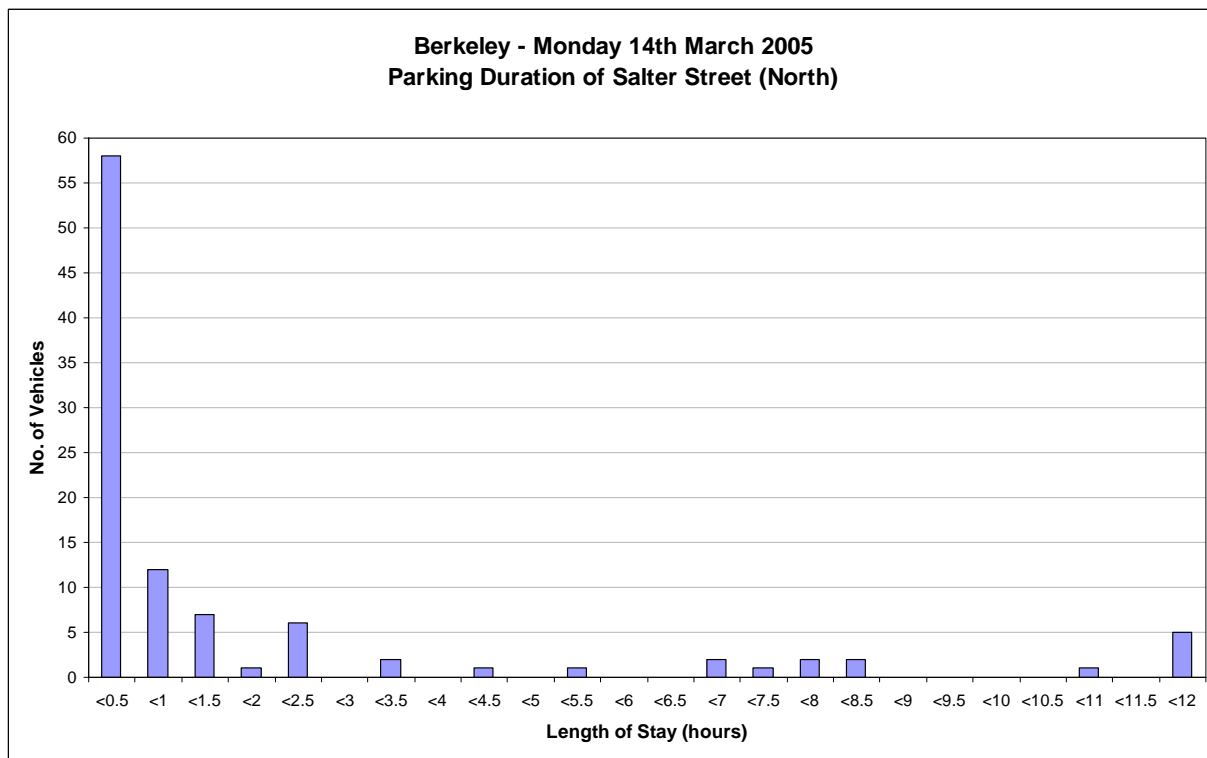


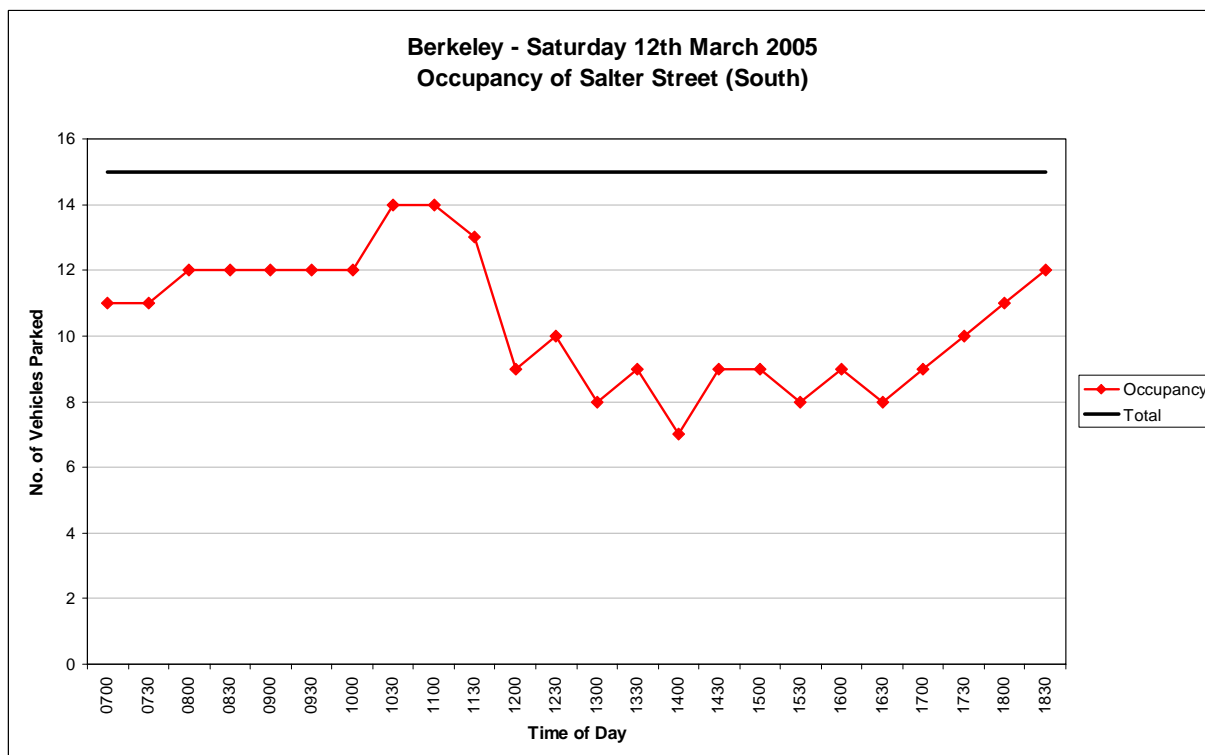
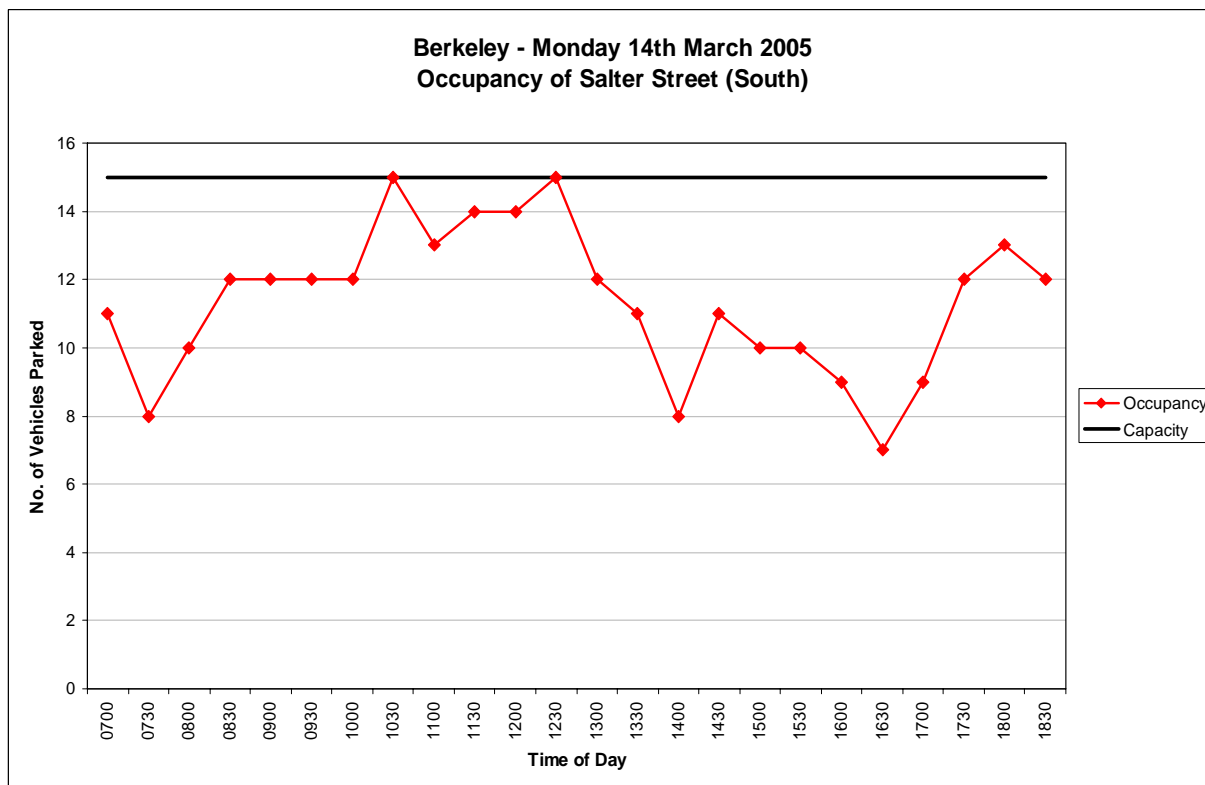


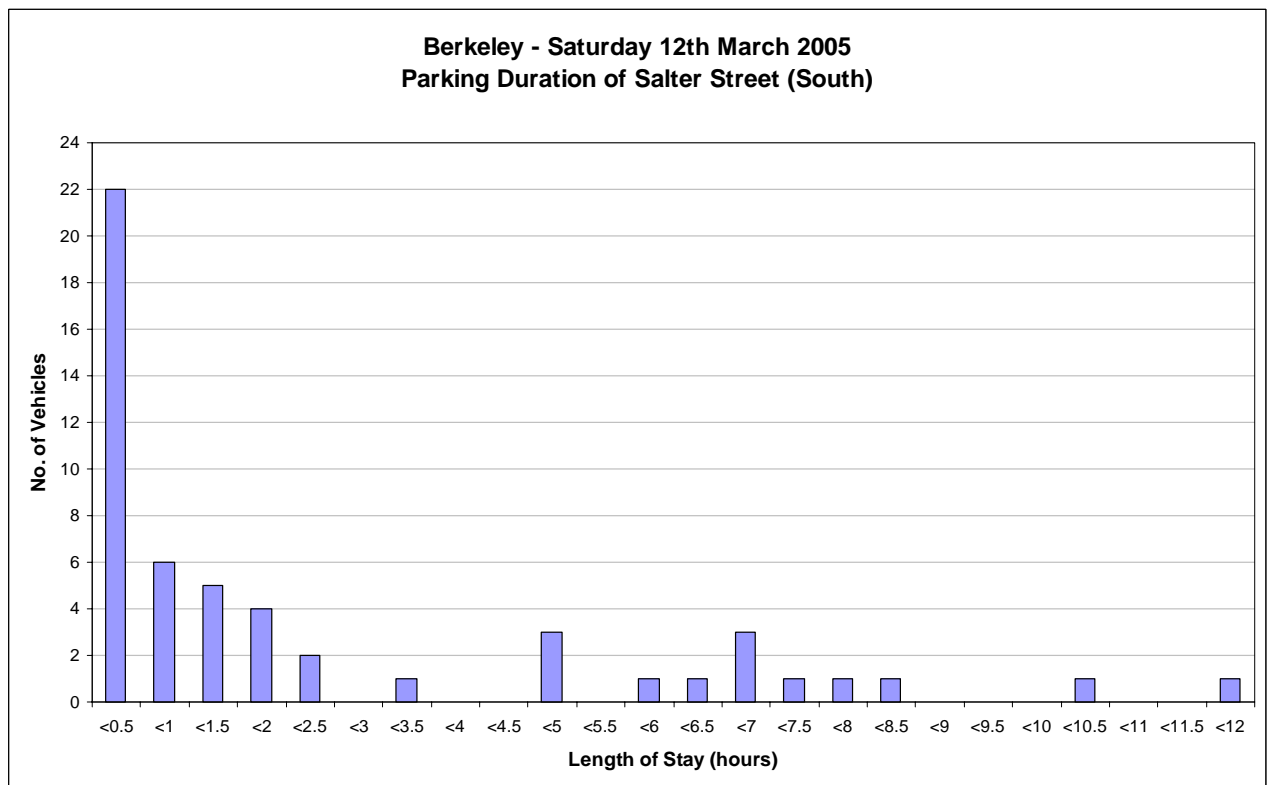
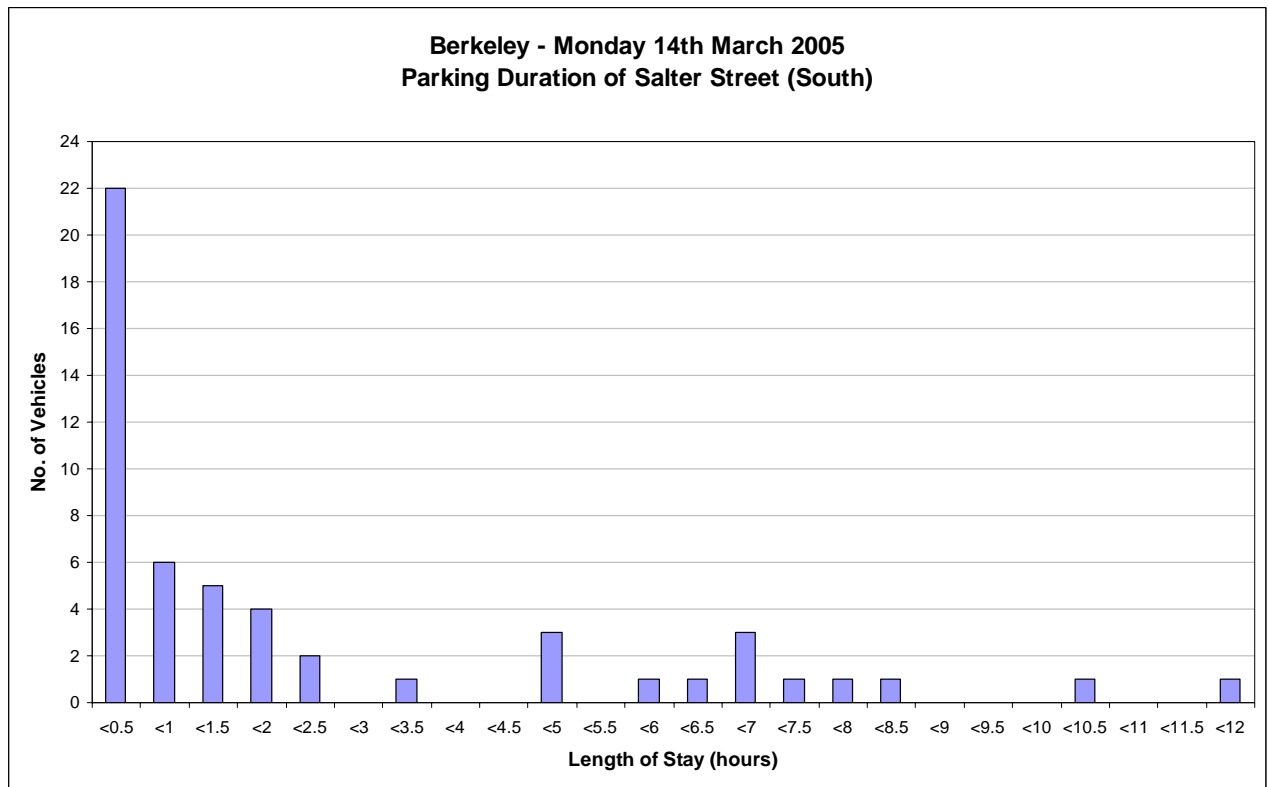


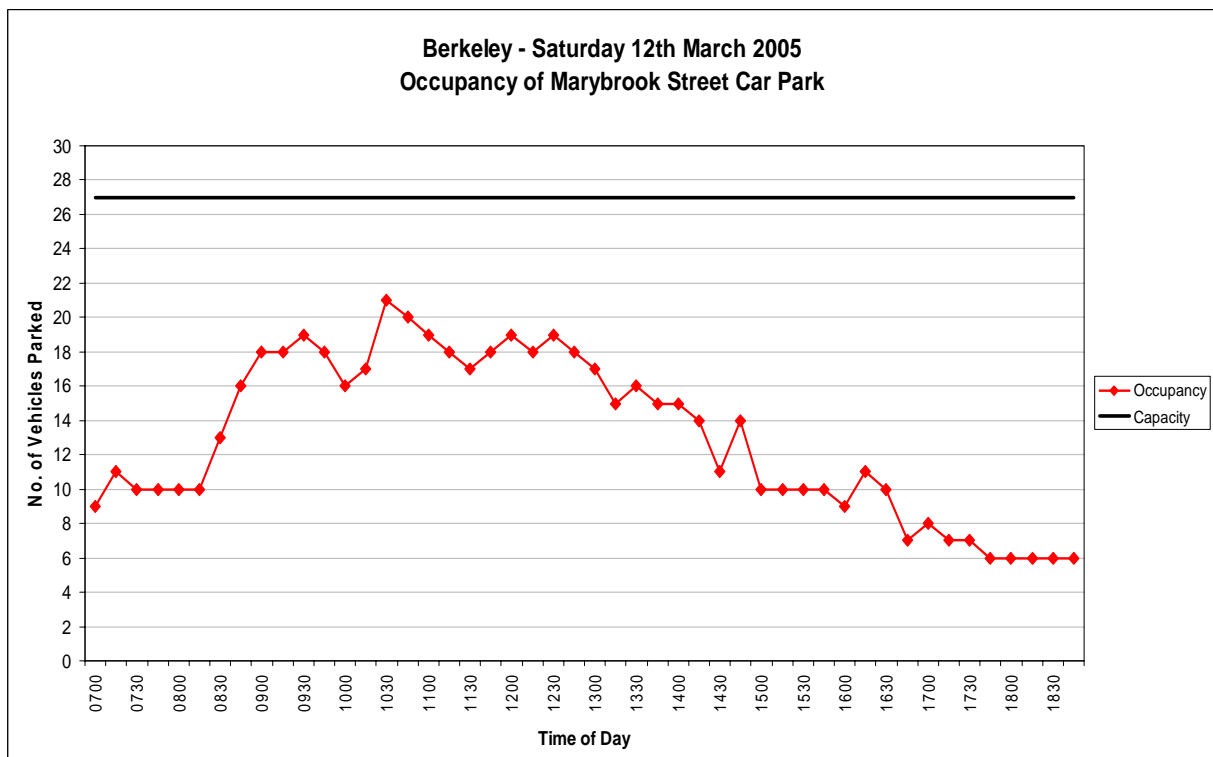
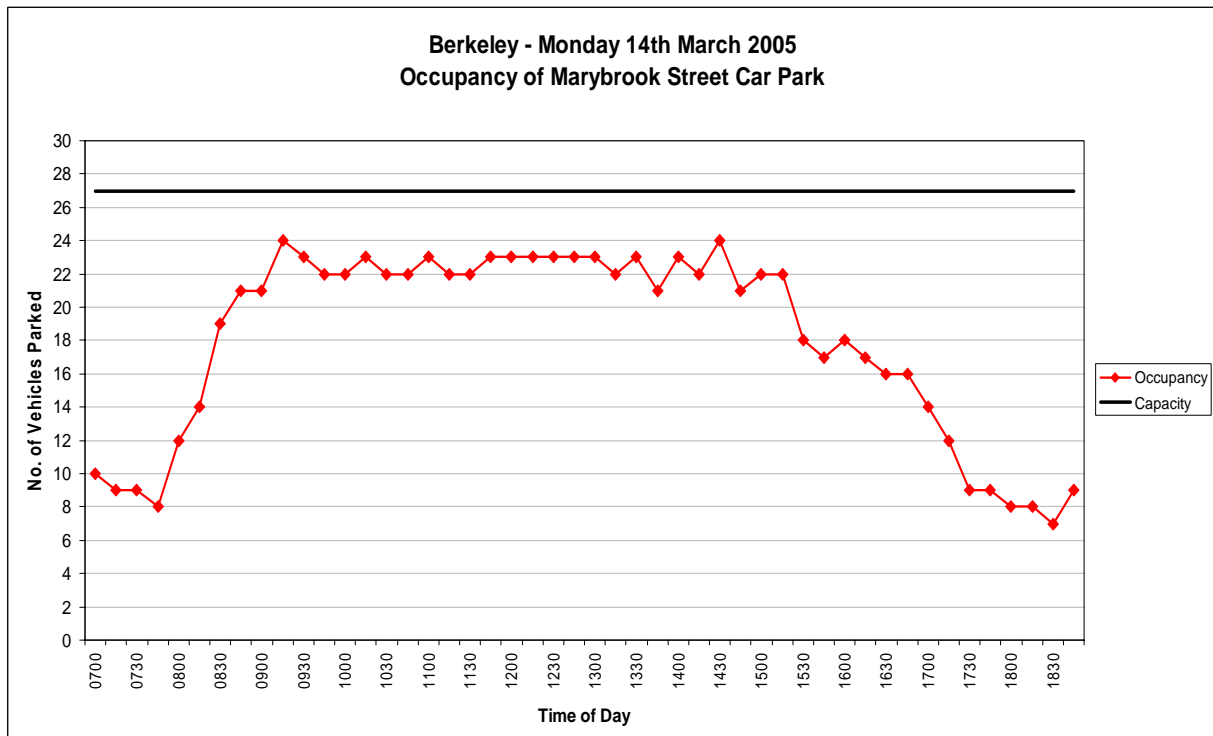


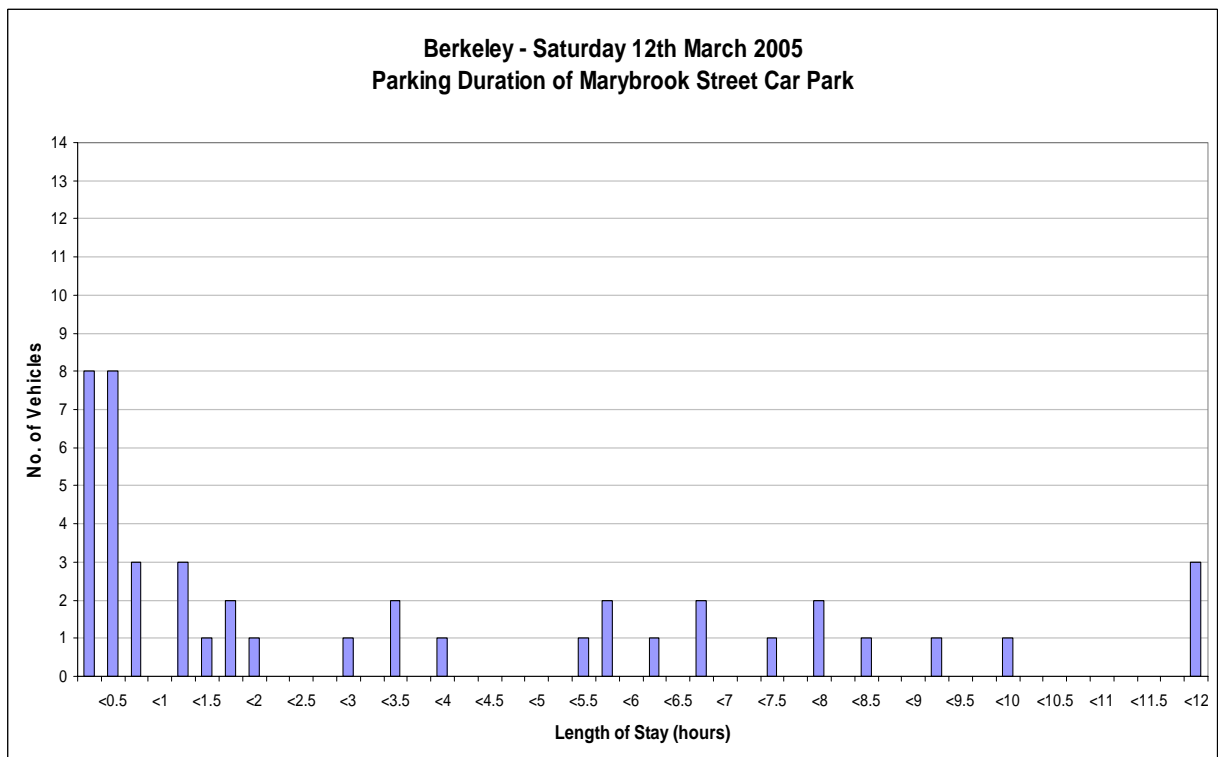
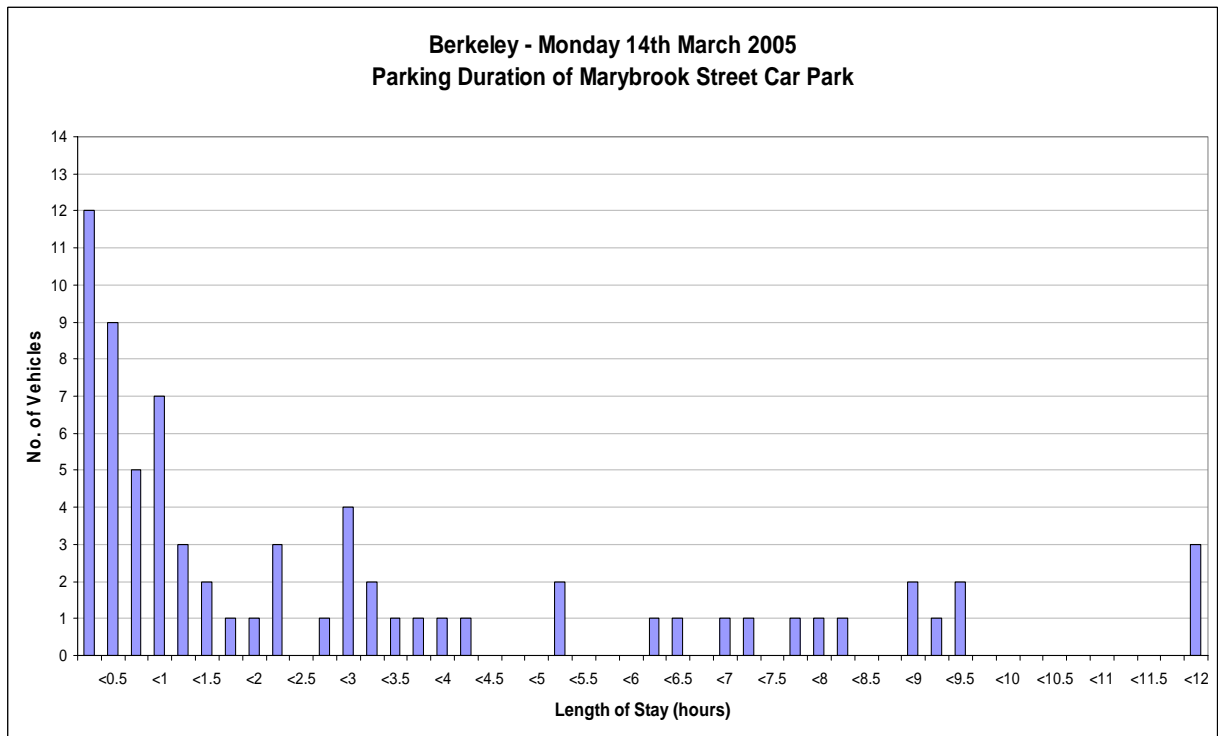


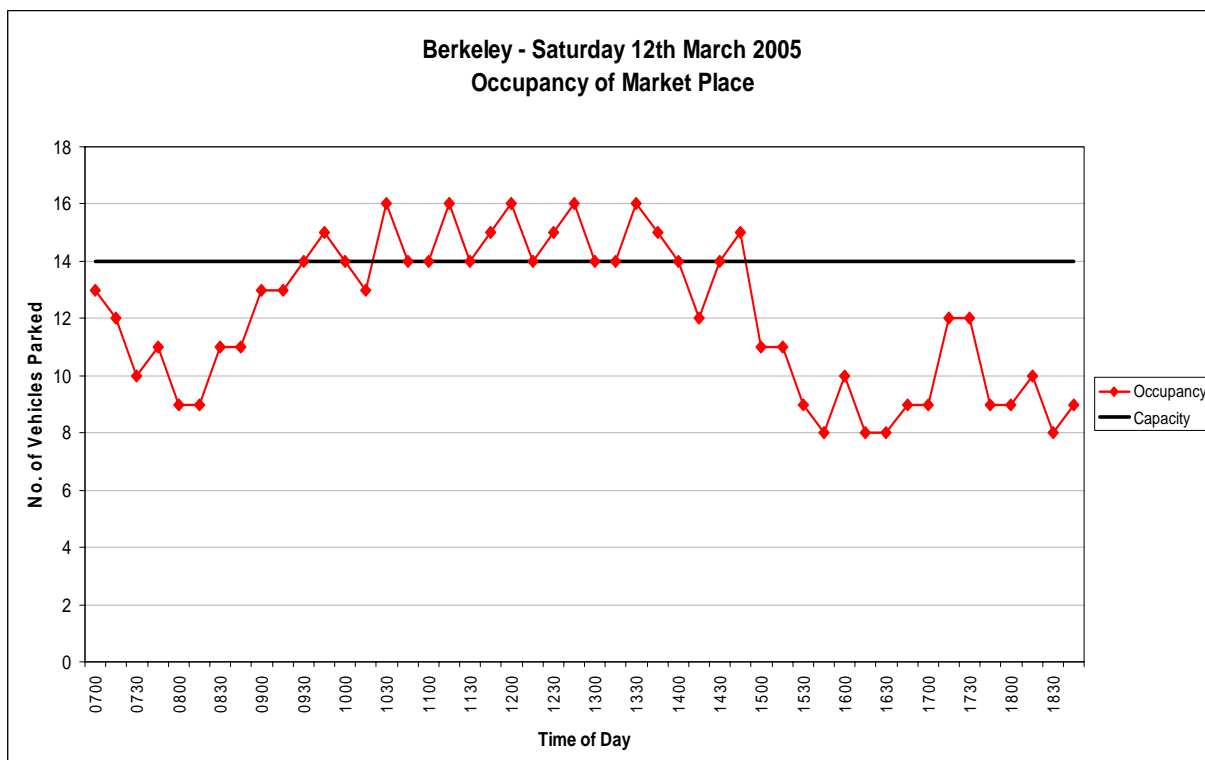
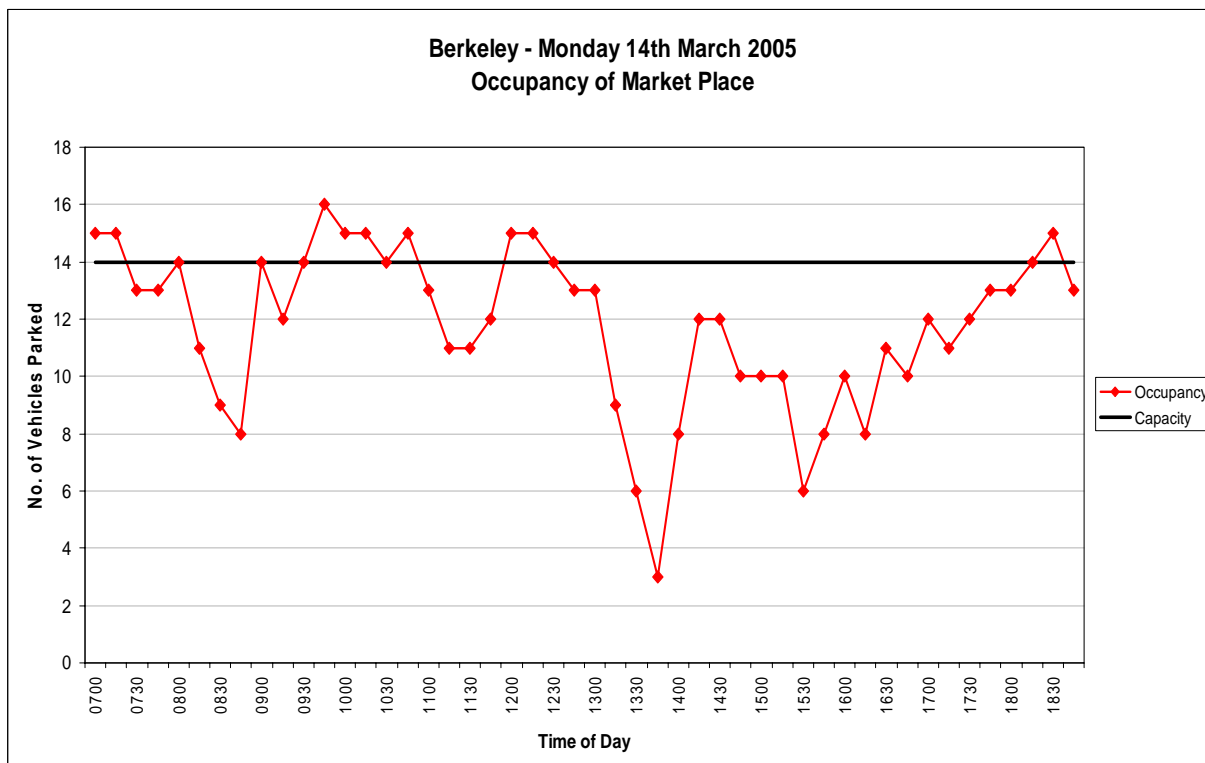


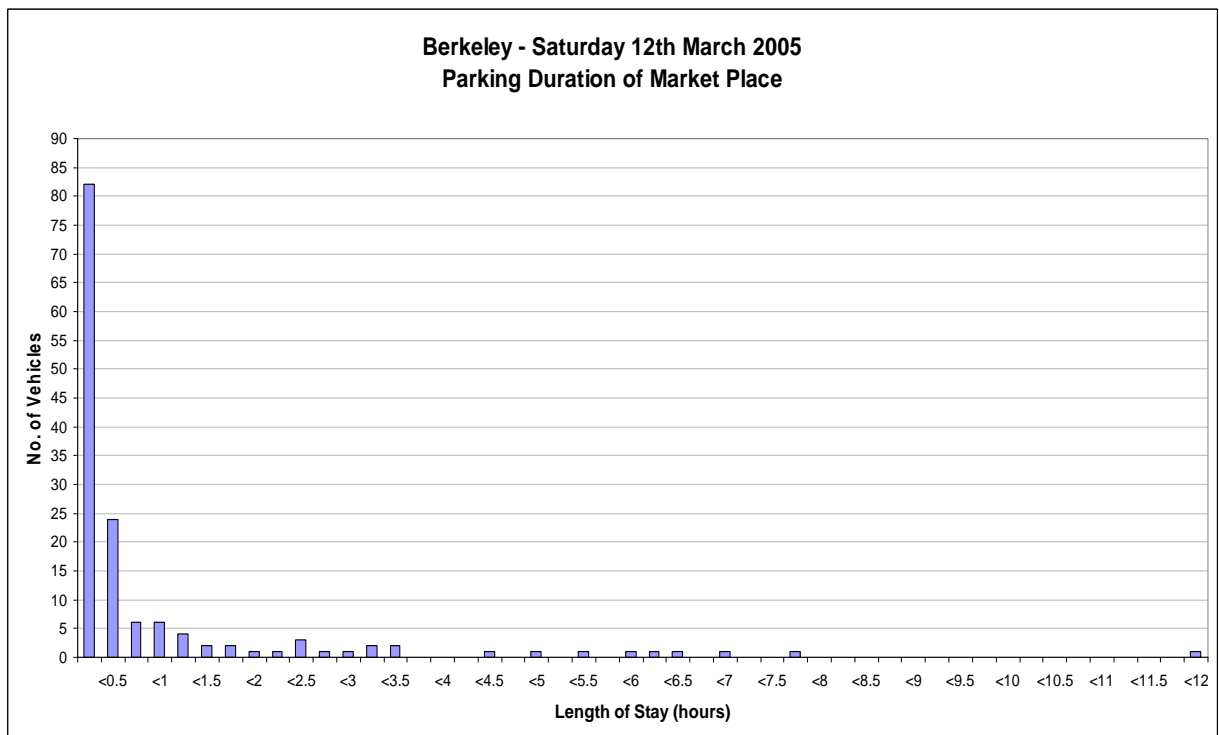
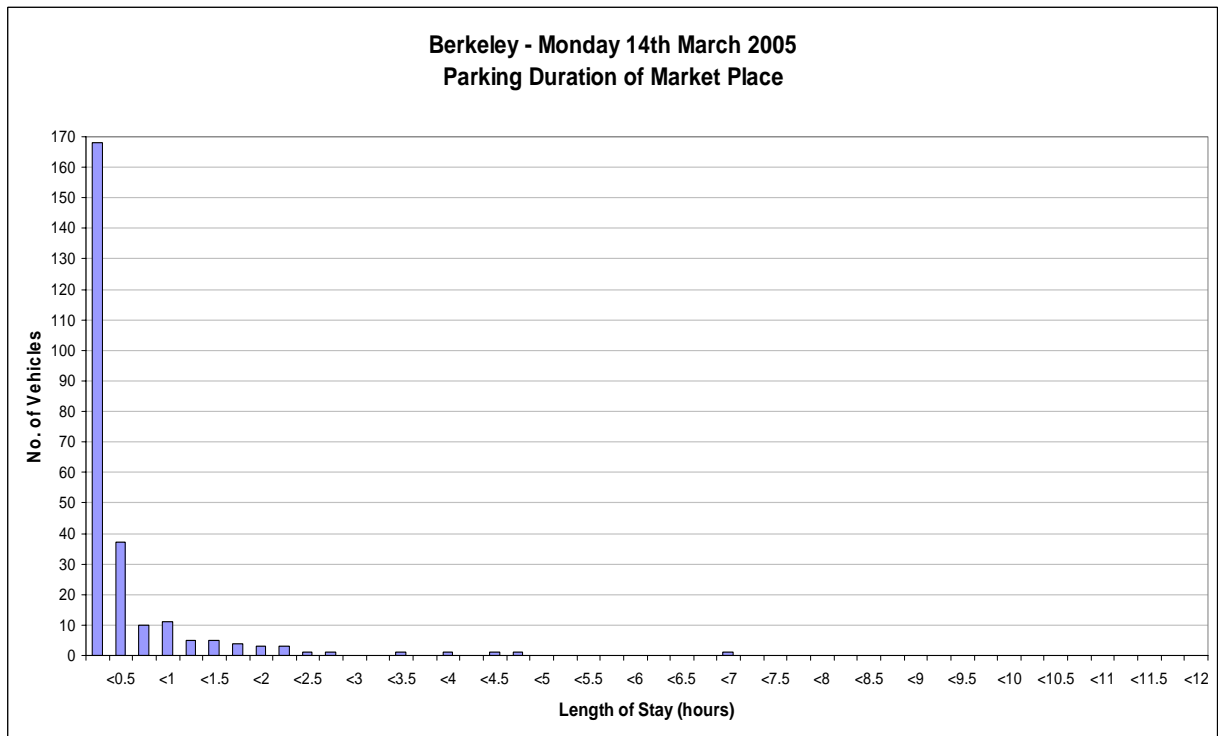


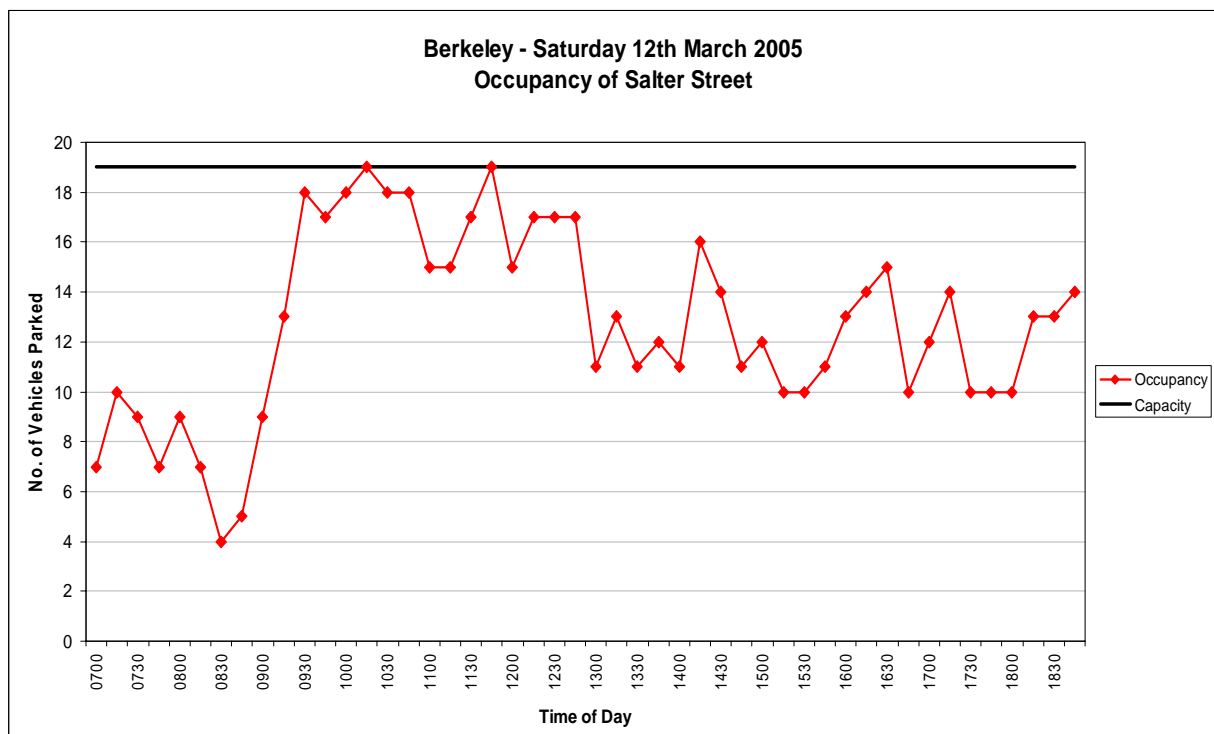
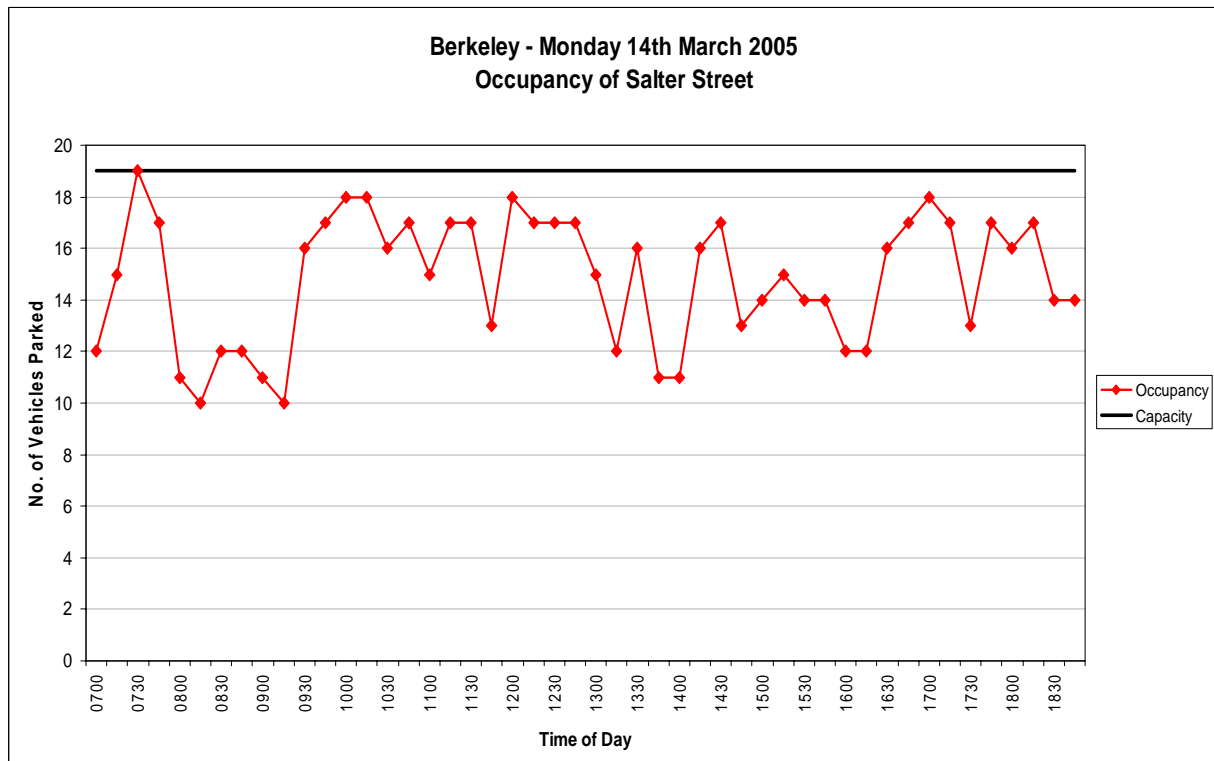


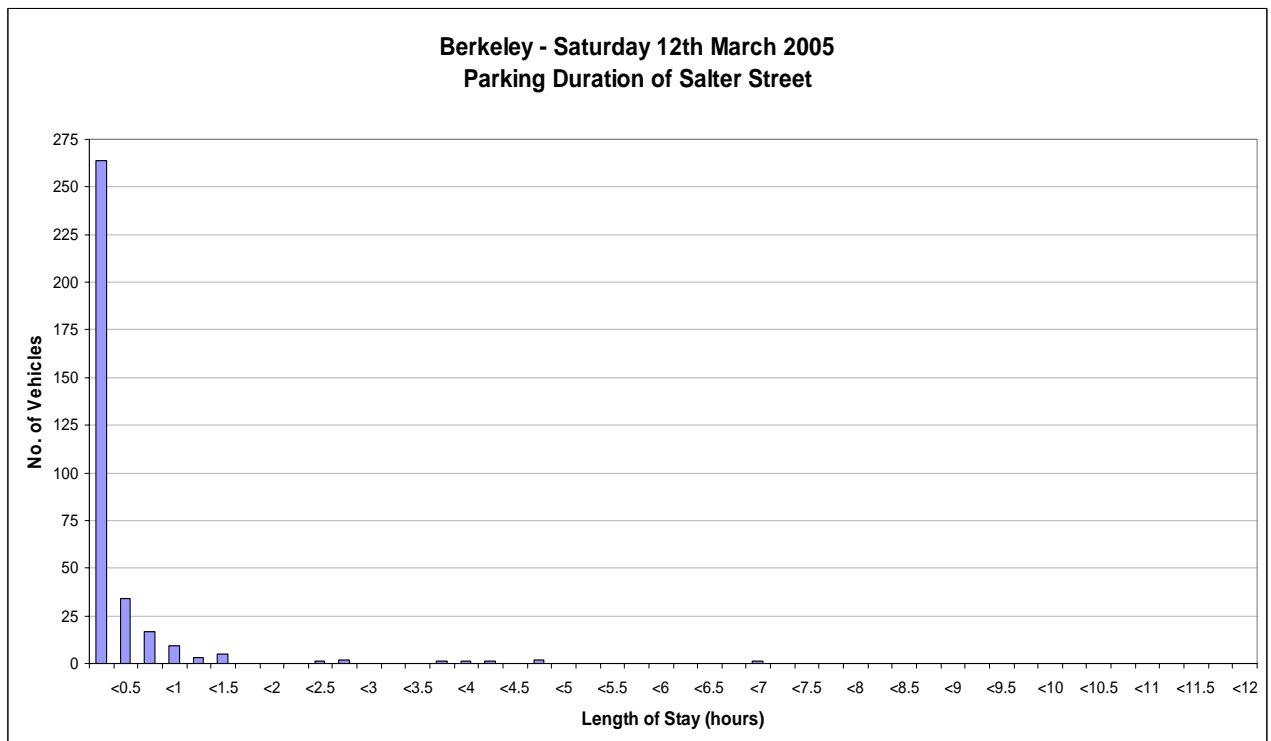
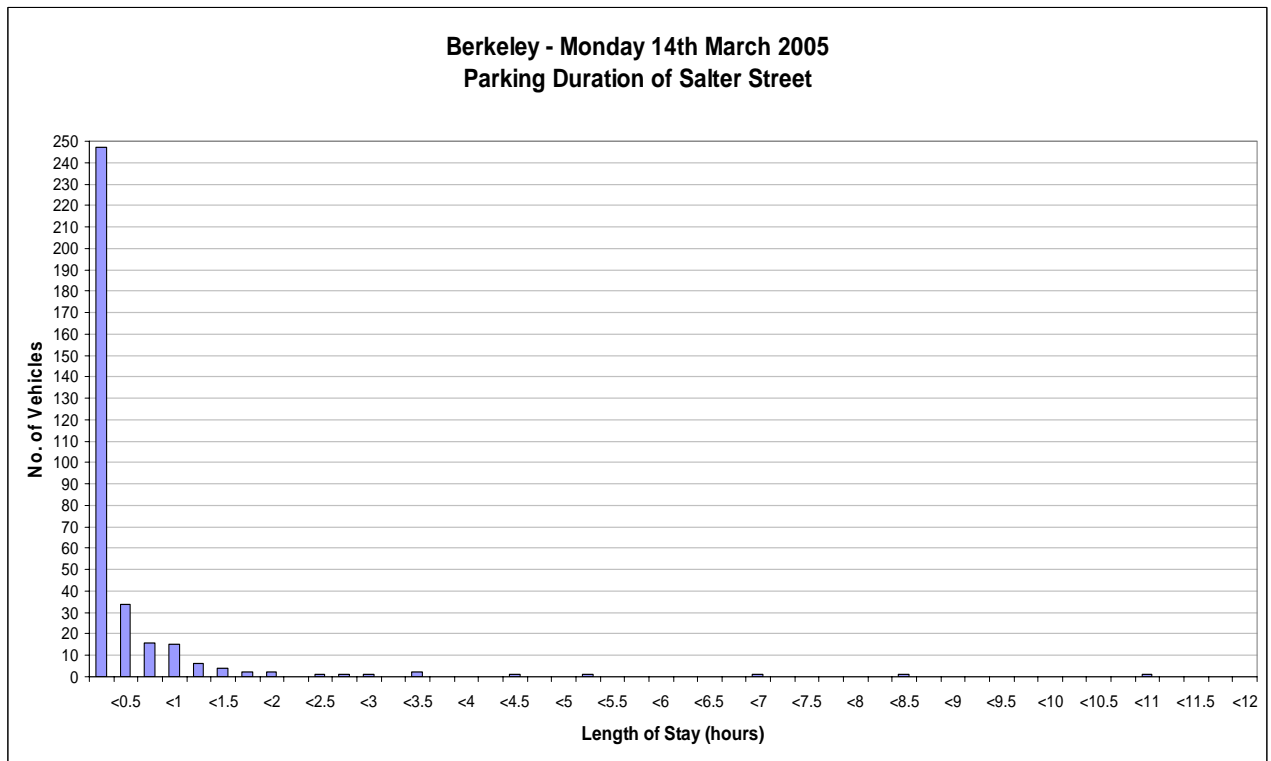












Appendix D Health Checks

CAR PARK HEALTH CHECK			
GENERAL			
Town:	Berkeley		
Car Park Reference:	Library		
Car Park Location:	West of Maybrook Street		
Local Traffic Generators:	High Street, County Library, Berkeley School		
Pedestrian Desire Lines:	Maybrook St, to Town Centre		
Areas for Expansion:	Rear of Library		
Characteristic	Inadequate	Adequate but needs improvement	Adequate
Access/Egress:			Y
Capacity:		Y	
Parking information and signage:	Y		
Pedestrian/Disabled/Cycle Facilities:			
Internal:	Y		
External:	Y		
Lighting and Safety:		Y	
Layout of Park:			Y
General Car Park Condition:		Y	
COMMENTS			
<p>General</p> <p>The car park is generally in adequate condition in terms of surfacing, markings and drainage but is in need of improvement to improve its facility for disabled and cyclist users and improve its overall appeal to users.</p> <p>There are existing reserved spaces for County Council Personnel Only and for use by motor cycles. There are no disabled user spaces. It was noted that disabled drivers were parking on the double yellow lines immediately outside the Library.</p> <p>Improvements</p> <p>The existing car park has only 1 lighting column additional lighting would improve security and make the area feel safer.</p> <p>Ideally a couple of the existing spaces should be re-designated for disabled users</p> <p>There is potential for expansion of the car park by constructing in the grassed area to the rear of the Library.</p> <p>Appropriate cycle parking provision should be considered.</p>			

CAR PARK HEALTH CHECK

GENERAL

Town:	Berkeley		
Car Park Reference:	Adjacent to Library		
Car Park Location:	West of Maybrook Street		
Local Traffic Generators:	High Street, County Library, Berkeley School		
Pedestrian Desire Lines:	Maybrook St, to Town Centre		
Areas for Expansion:	Could be joined to Library car park more effectively		
Characteristic	Inadequate	Adequate but needs improvement	Adequate
Access/Egress:			Y
Capacity:		Y	
Parking information and signage:	Y		
Pedestrian/Disabled/Cycle Facilities:			
Internal:	Y		
External:	Y		
Lighting and Safety:		Y	
Layout of Park:		Y	
General Car Park Condition:		Y	

COMMENTS

General

The car park is generally in adequate condition in terms of surfacing and drainage but is in need of improvement in terms of appropriate markings.

Although it is not obvious to users that the car park is separate to the Library car park.

Improvements

This small area could be improved by an overall re-design of this and the adjacent Library car park together to make better use of the entire available space.

The required improvements in terms of lighting, security and disabled user and cycle parking provision are addressed with the assessment of the Library car park previously.

Advanced signing of the facility needs to be improved.

There is also potential for constructing some additional spaces within the grassed island immediately outside the Library. This would mean losing some grass and daffodils but the trees could be retained.

CAR PARK HEALTH CHECK

GENERAL

Town:	Berkeley
Car Park Reference:	Maybrook Street
Car Park Location:	East of Maybrook Street
Local Traffic Generators:	High Street, County Library, Berkeley School
Pedestrian Desire Lines:	Maybrook St, to Town Centre
Areas for Expansion:	Limited (Private Garages)

Characteristic	Inadequate	Adequate but needs improvement	Adequate
Access/Egress:			Y
Capacity:			Y
Parking information and signage:			Y
Pedestrian/Disabled/Cycle Facilities:			
Internal:	Y		
External:	Y		
Lighting and Safety:		Y	
Layout of Park:			Y
General Car Park Condition:		Y	

COMMENTS

General

The car park is generally in adequate condition in terms of surfacing, markings and drainage but is in need of improvement to improve its facility for disabled and cyclist users and improve its overall appeal to users.

There is a 3.5T MGW restriction on this car park.

There are two 'Portaloos' situated in the car park temporarily reducing capacity whilst the nearby public toilets are being renovated.

There are several recycling bins in the car park that reduce the potential maximum number of parking spaces.

Improvements

One or two of the spaces should be designated for use by disabled persons.

The car park has only 1 lighting column, additional lighting would improve security and make the area feel safer. There are other lights external to the car park.

Relocation of the recycling facilities could increase the car park capacity by approximately 5 spaces or a mixture of vehicle and cycle parking.

There are private garages to the rear of the car park this area could potentially be used to extend the car park.

STREET PARKING HEALTH CHECK

GENERAL

Town:	Berkeley
Car Park Reference:	Market Place
Car Park Location:	Town Centre
Local Traffic Generators:	High Street Shops
Pedestrian Desire Lines:	Town Centre
Road Marking	Faded markings
Kerb side capacity	Approximately 14 Spaces (None for disabled users)

Effect	Negative	Moderate and needs improvement	No effect
Effect on visibility			
Near Bends			Y
At Junctions			Y
Pedestrian & Cycle crossing			Y
Effect on accessibility			
Vehicle flow/turning			Y
Cyclists			Y

COMMENTS

General

The street parking (1hr, no return within 1hr) is well organised but there is no designated disabled parking.

Some parking does occur on the wide footway which can compromise pedestrian traffic.

Improvements

The area is in need of re-application of the road markings. A disabled space could be marked also.

STREET PARKING HEALTH CHECK

GENERAL

Town:	Berkeley
Car Park Reference:	Canonbury Street
Car Park Location:	Town Centre
Local Traffic Generators:	High Street Shops
Pedestrian Desire Lines:	Town Centre
Road Marking	Faded markings
Kerb side capacity	Approximately 10 Spaces (None for disabled users)

Effect	Negative	Moderate and needs improvement	No effect
Effect on visibility			
Near Bends			Y
At Junctions			Y
Pedestrian & Cycle crossing			Y
Effect on accessibility			
Vehicle flow/turning			Y
Cyclists			Y

COMMENTS

General

The street parking (no restrictions) is well organised but there is no designated disabled parking.

Improvements

The area is in need of re-application of the road markings. A disabled space could be marked also.

STREET PARKING HEALTH CHECK

GENERAL

Town:	Berkeley
Car Park Reference:	Salter Street (restricted)
Car Park Location:	Town Centre
Local Traffic Generators:	High Street Shops
Pedestrian Desire Lines:	Town Centre
Road Marking	Faded markings
Kerb side capacity	Approximately 19 Spaces (None for disabled users)

Effect	Negative	Moderate and needs improvement	No effect
Effect on visibility			
Near Bends			Y
At Junctions			Y
Pedestrian & Cycle crossing			Y
Effect on accessibility			
Vehicle flow/turning			Y
Cyclists			Y

COMMENTS

General

The street parking (1hr no return within 1hr restrictions) is well organised but there is no designated disabled parking, particularly important near the post office.

Improvements

The area is in need of re-application of the road markings. A disabled space could be marked also.

STREET PARKING HEALTH CHECK

GENERAL

Town:	Berkeley
Car Park Reference:	Salter Street (unrestricted)
Car Park Location:	Town Centre
Local Traffic Generators:	High Street Shops
Pedestrian Desire Lines:	Town Centre
Road Marking	Faded markings
Kerb side capacity	Approximately 35 Spaces (None for disabled users)

Effect	Negative	Moderate and needs improvement	No effect
Effect on visibility			
Near Bends			Y
At Junctions			Y
Pedestrian & Cycle crossing			Y
Effect on accessibility			
Vehicle flow/turning			Y
Cyclists			Y

COMMENTS

General

The street parking (no restrictions) is well organised but there is no designated disabled parking.

Improvements

The area is in need of re-application of the road markings. Several disabled spaces could be marked also.

There may possibly be potential for changing the existing parallel parking on the North side of the road to 45 degree parking similar to that on the opposite side of the road, which could increase capacity without compromising visibility or vehicle flow where the road has adequate width.