Cannock Chase AONB

Visitor Survey Analysis

Volume 2: Appendices

October 2012







# Cannock Chase AONB Visitor Survey Analysis 2012

### Volume 2: Appendices

Client:	Cannock Chase AONB Management Unit	
Report Title:	Cannock Chase AONB Visitor Survey Analysis	
Status:	Final	
Number:	Volume 2 of 2: Appendices	
Filename:	LC-0001_Cannock_Chase_Visitor_Survey_Appendices_2_021012NH.docx	
Date:	5 <sup>th</sup> October 2012	
Author:	SJ and NH	
Checked:	NJD	
Approved:	NJD	

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## Appendix A: Additional Visitor Data

#### Birches Valley Visitor Centre - Raw Data

Month	Visitor Numbers
January	9282
February	18494
March	22796
April	34186
May	29122
June	24728
July	25693
August	37123
September	26024
October	30563
November	17,071
December	17588
Total	292670

Figure A1: Birches Valley Car Parking Data

These figures just relate to the public car parking amenity and are calculated using Forestry Commission standards. This is a multiplier of 2.1 people per car, other standards used include 2.4 or 2.6, however this multiplier was adopted after onsite calibration work was undertaken. These figures do not take into account any additional events which may sqew visitor number trends.

Events which attracted uncharacteristic visitor numbers include:

- Christmas 20,000
- Concerts 10,000

- Other events 5,000
- School Visits 12,000

#### **Shugborough Hall Visitor Centre - Raw Data**

Year	Visitor Numbers
2010-2011	127,480
Events	50,000

#### Wildlife Trust Wolsey Centre - Raw Data

Year	Visitor Numbers
2010-2011	41,000

#### Marquis Drive Visitor Centre - Raw Data

Data unavailable

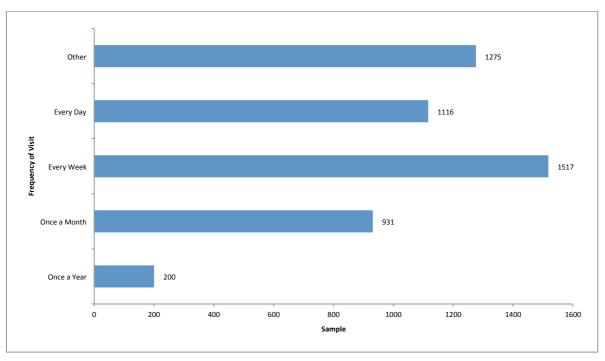
#### **Museum of Cannock Chase - Raw Data**

Year	Visitor Numbers
2010-2011	40,646
2011-Feb 2012	38,716

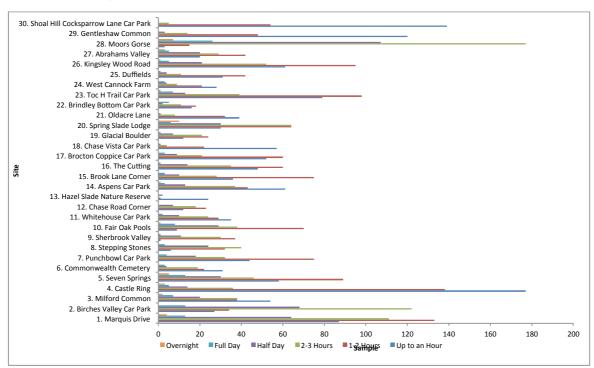
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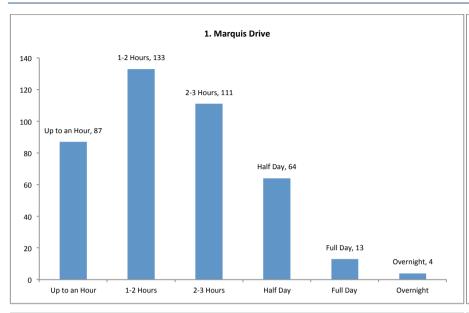
## Appendix B: Breakdown of Survey Data

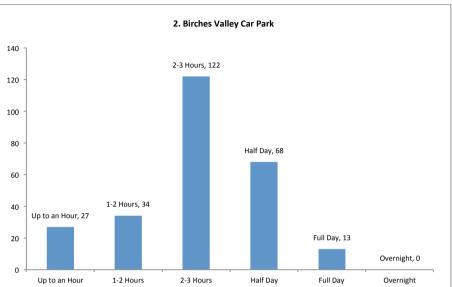
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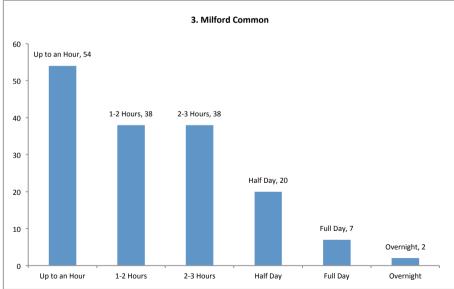


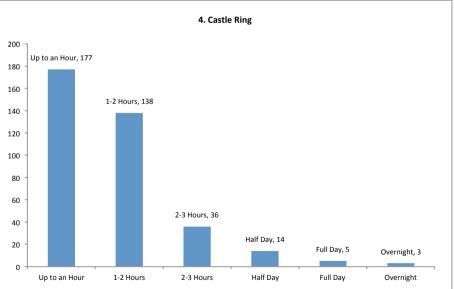
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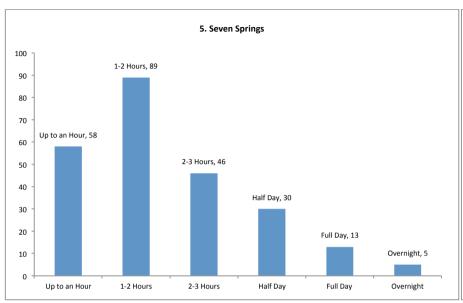


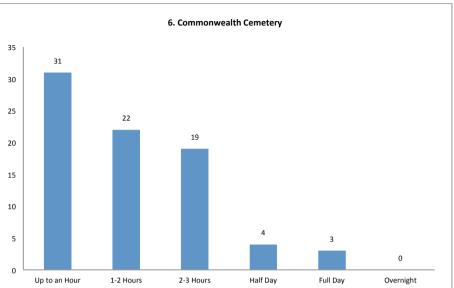


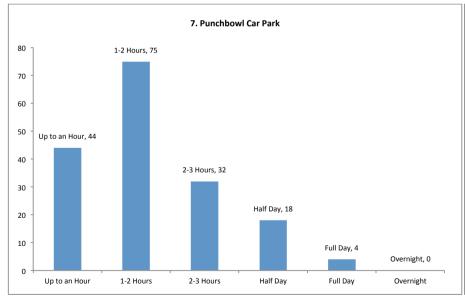


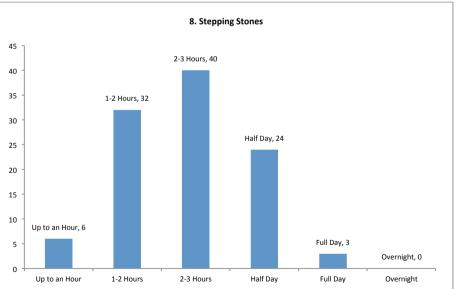


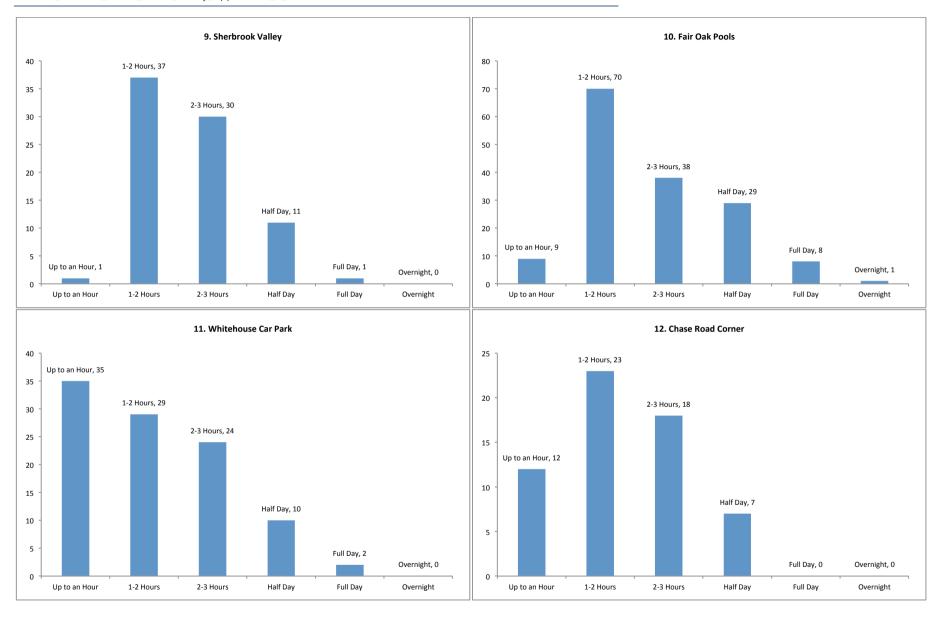


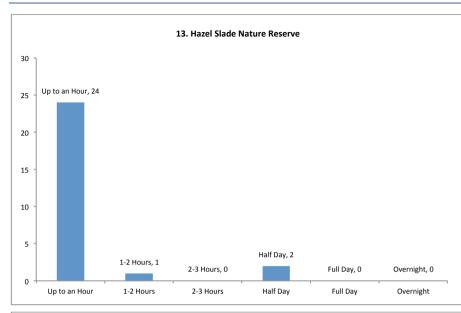


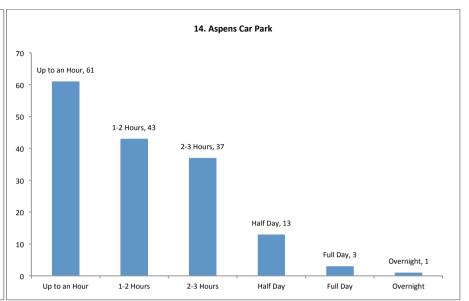


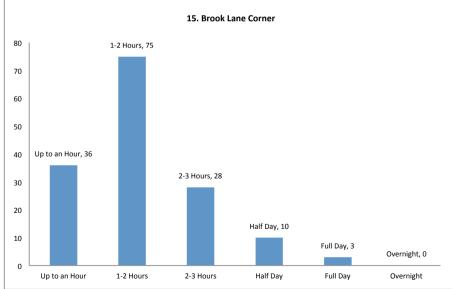


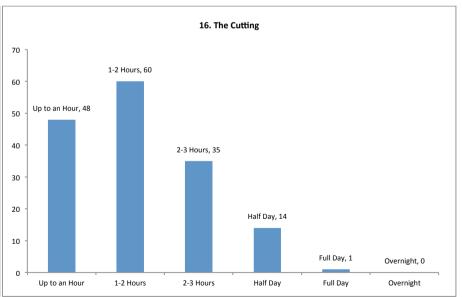


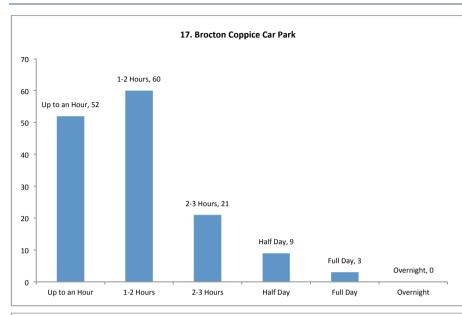


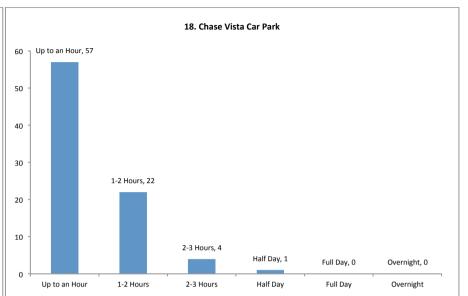


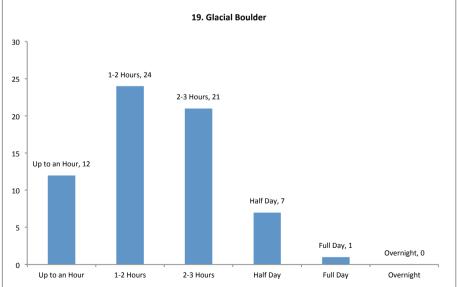


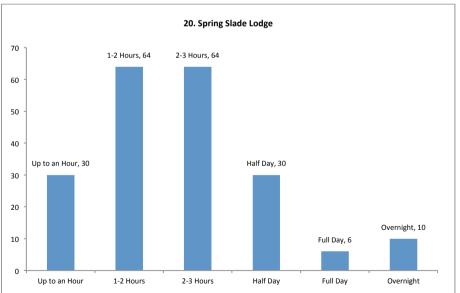


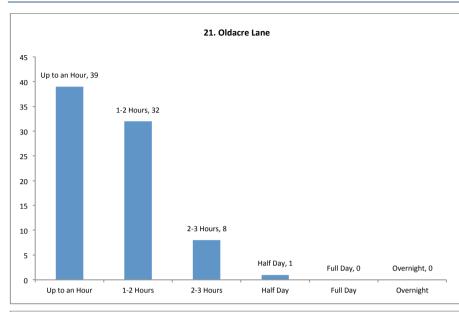


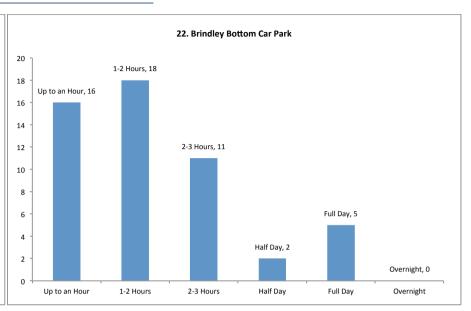


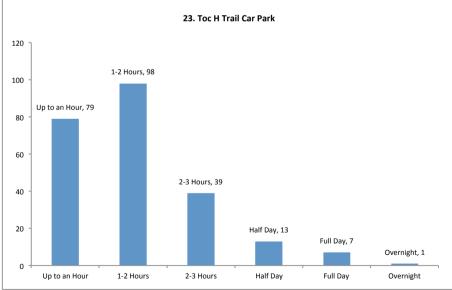


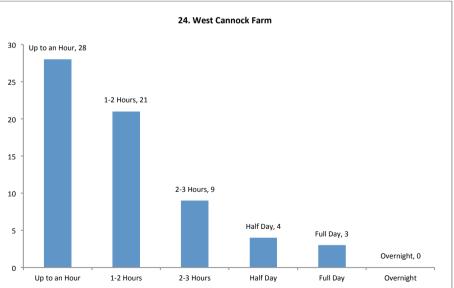


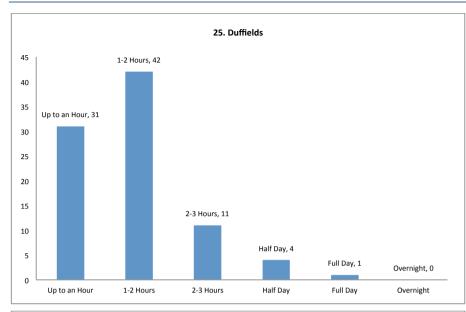


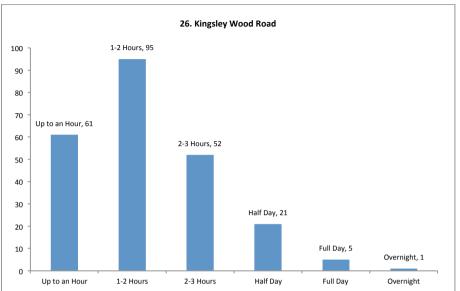


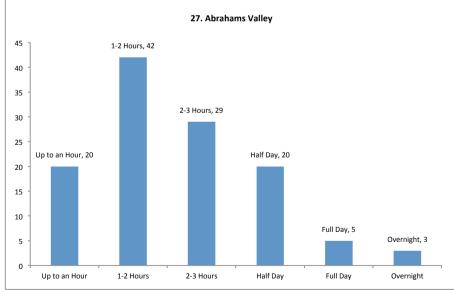


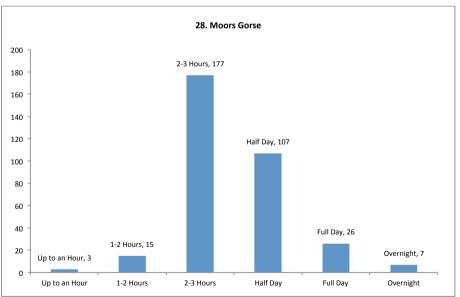


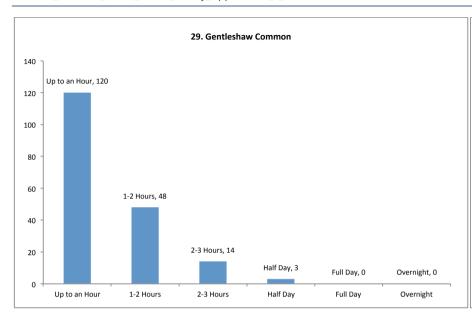


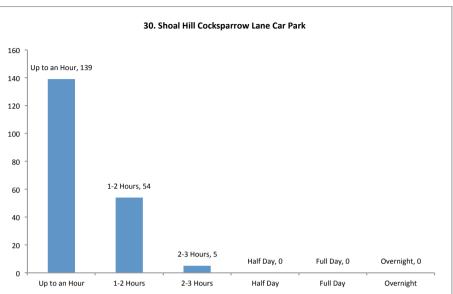




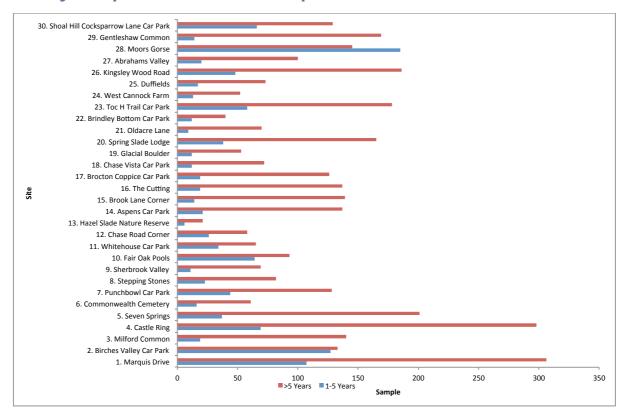


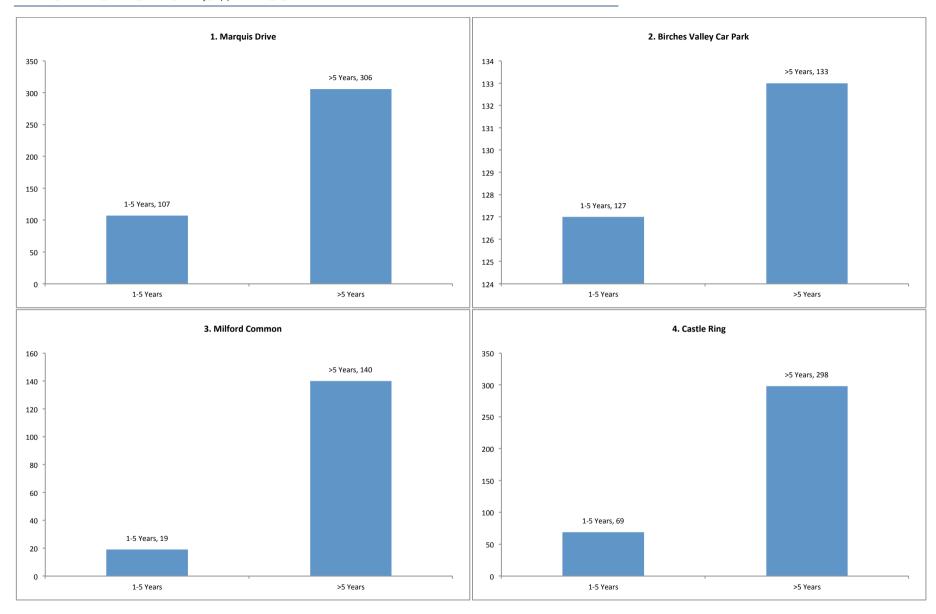


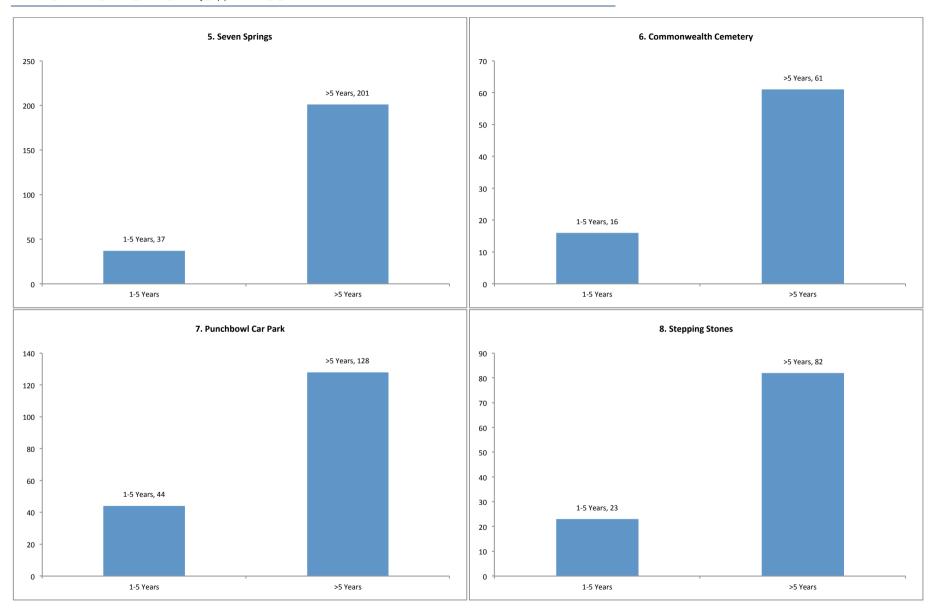


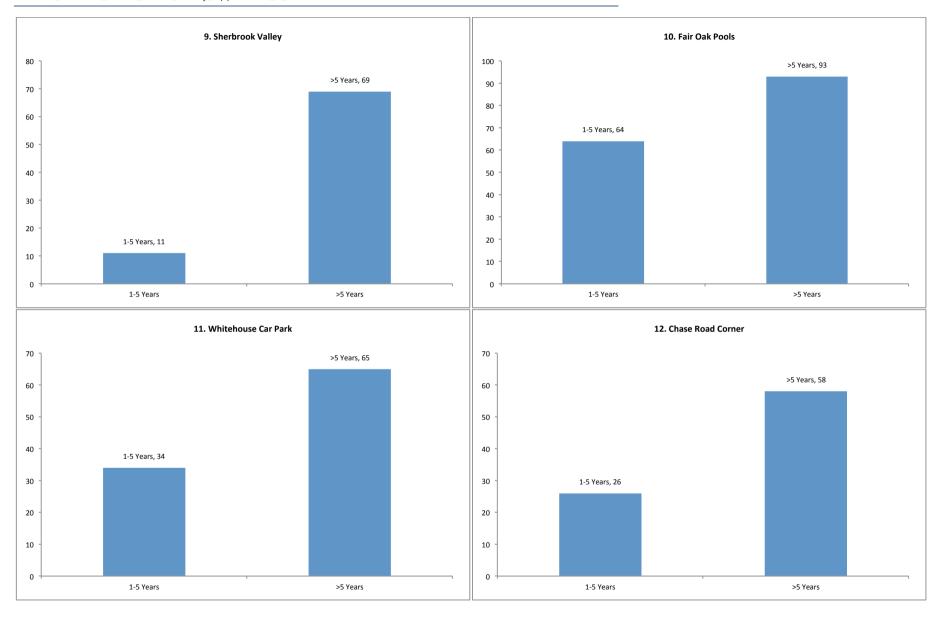


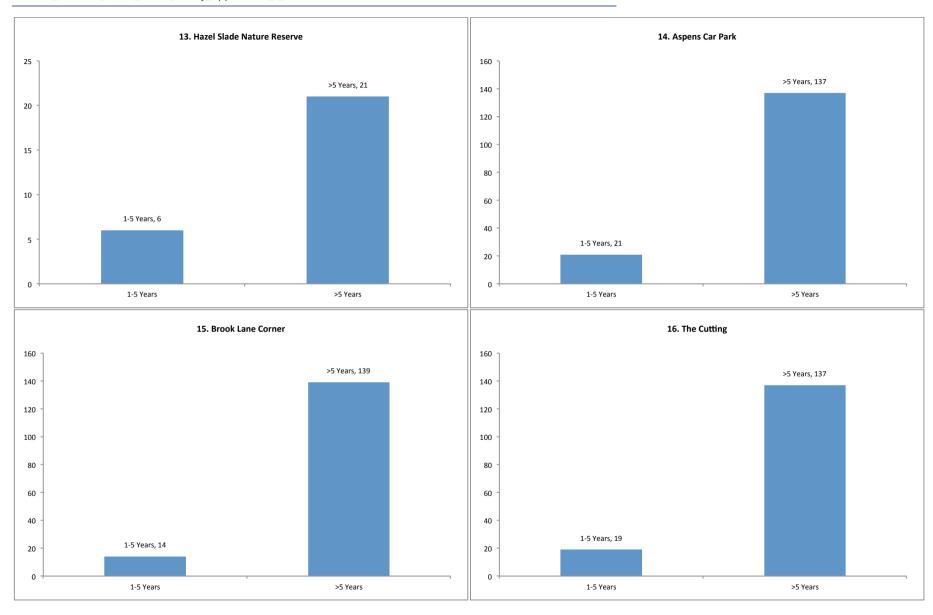
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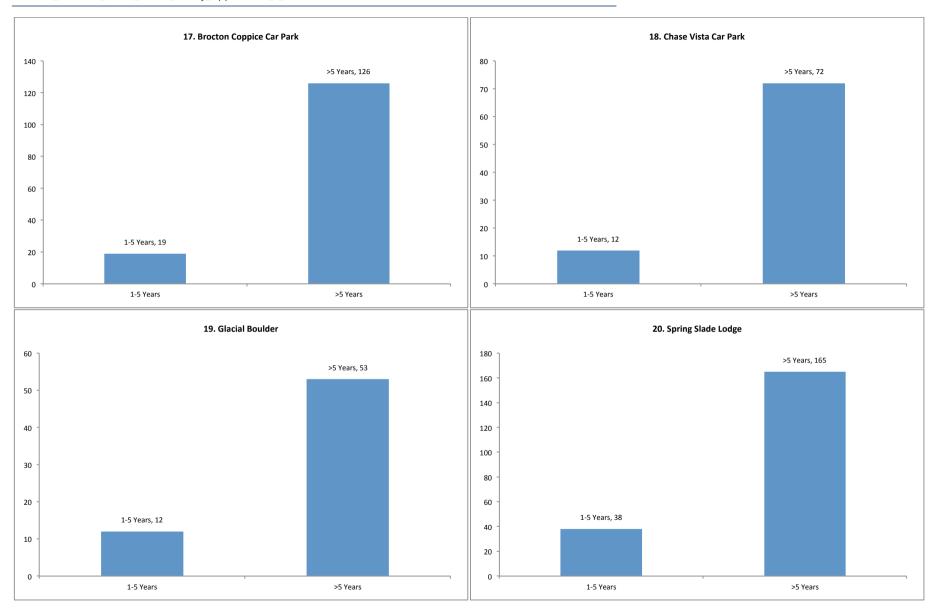


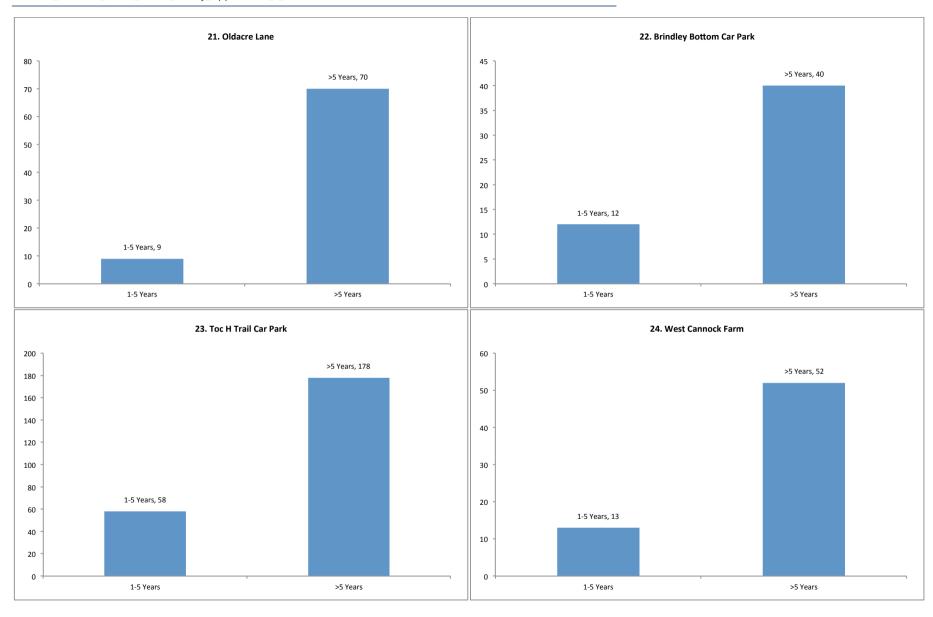


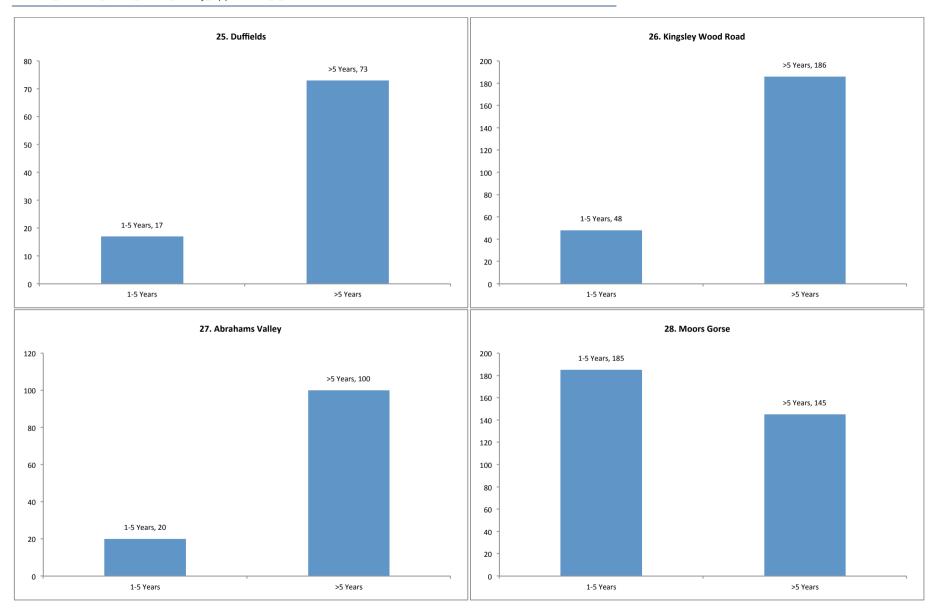


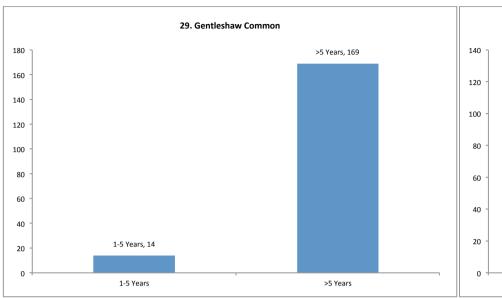


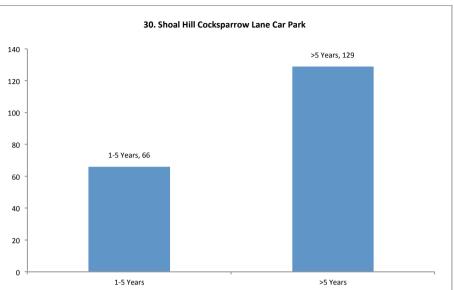




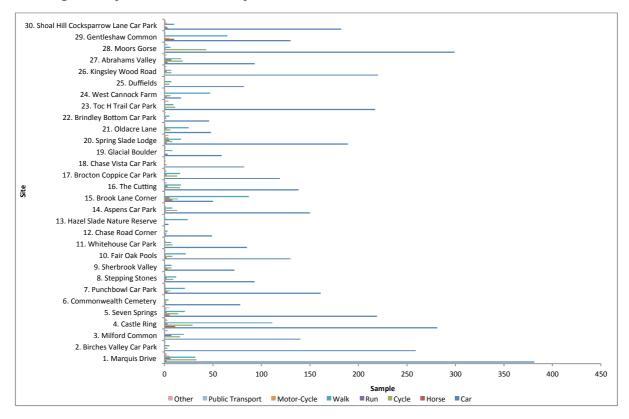


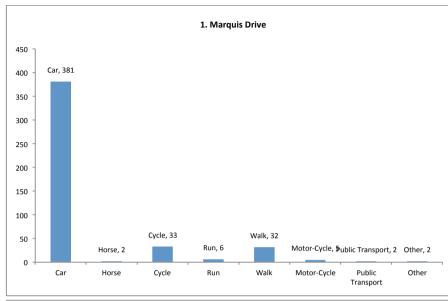


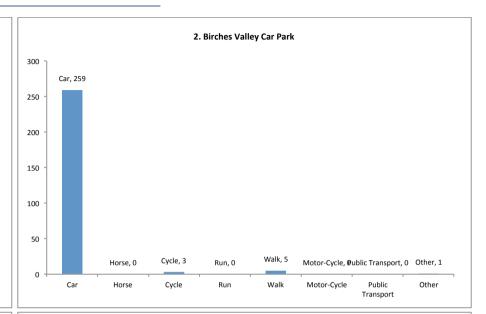


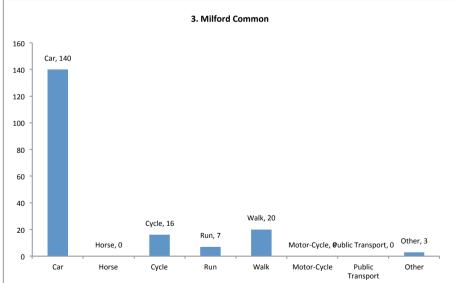


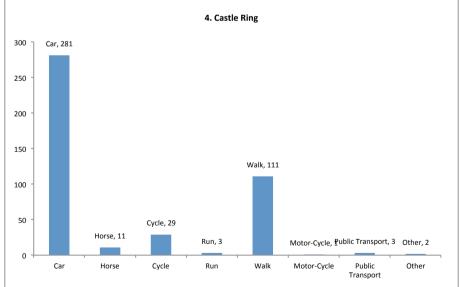
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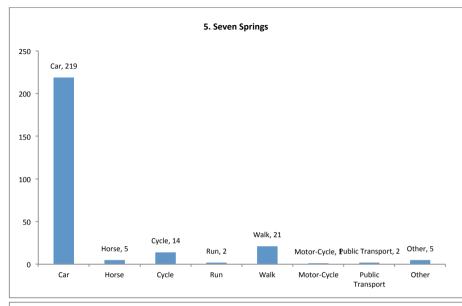


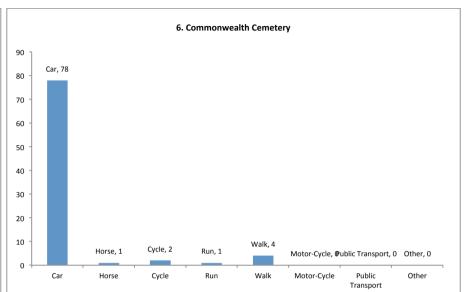


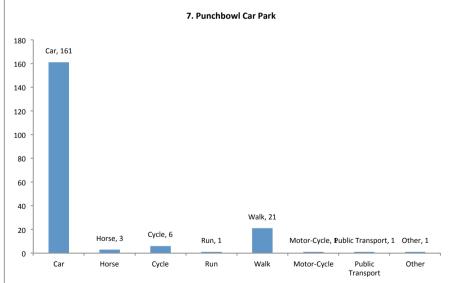


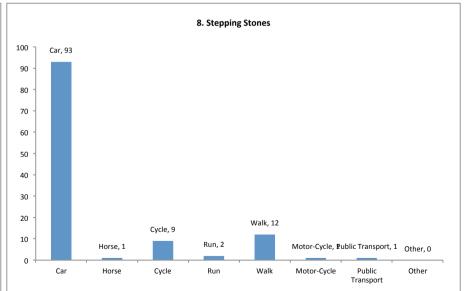


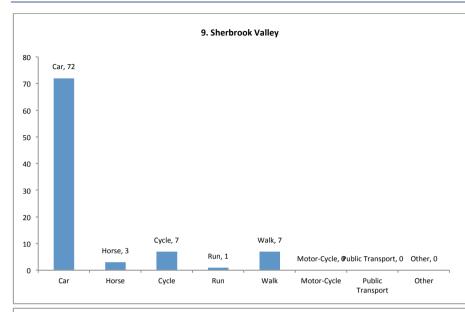


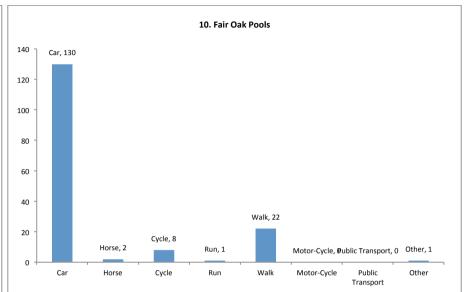


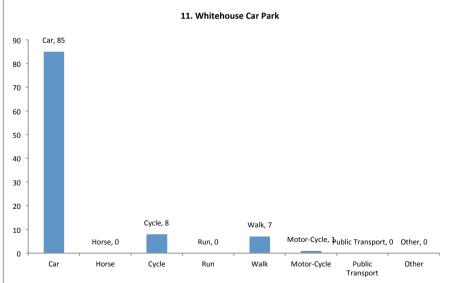


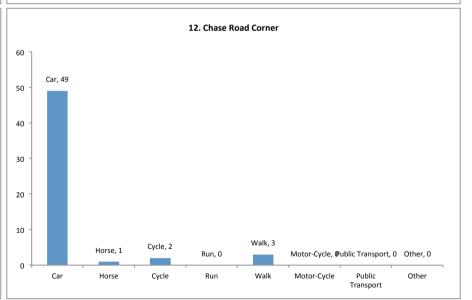


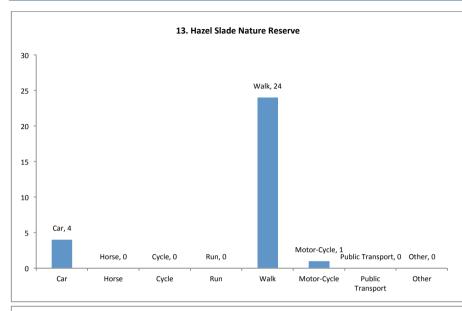


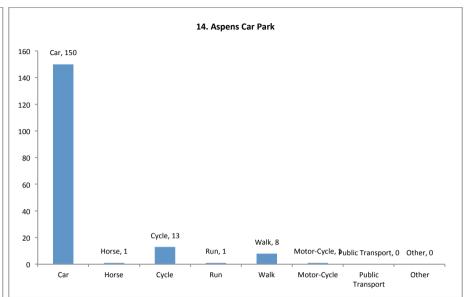


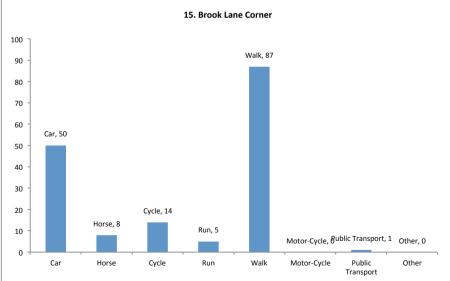


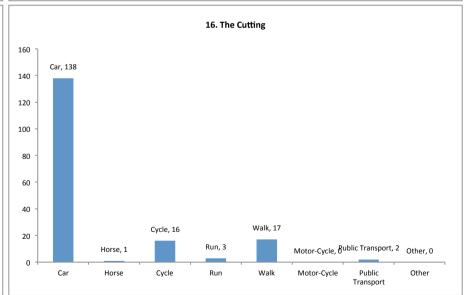


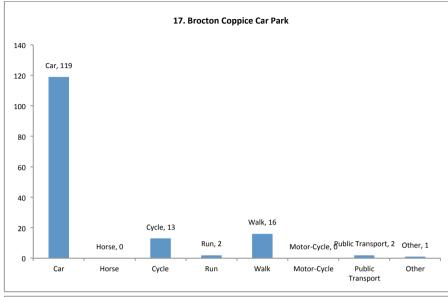


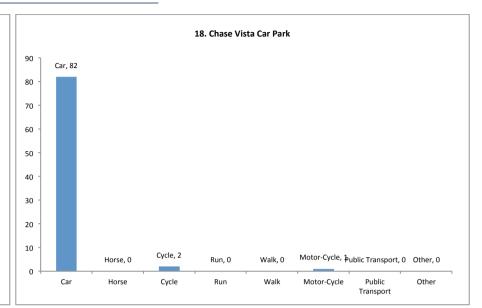


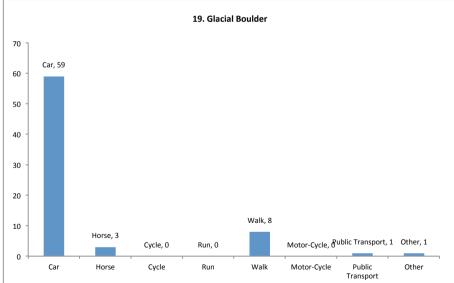


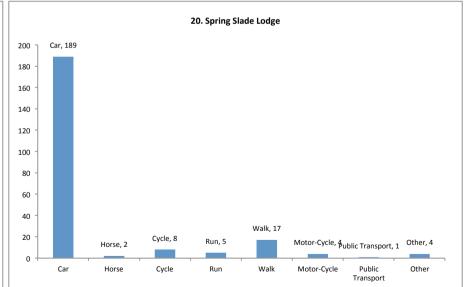


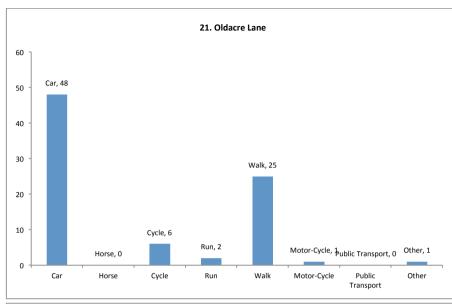


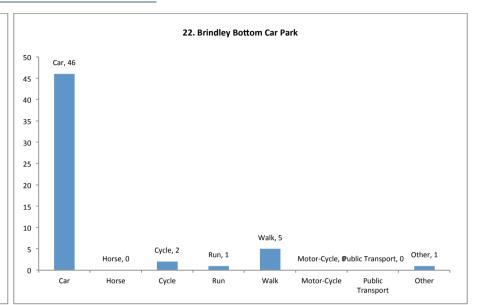


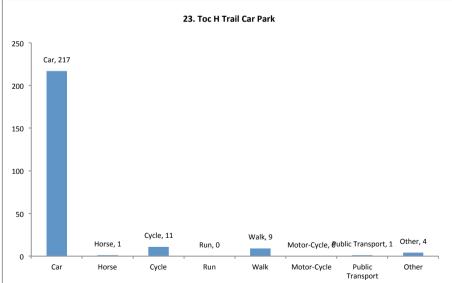


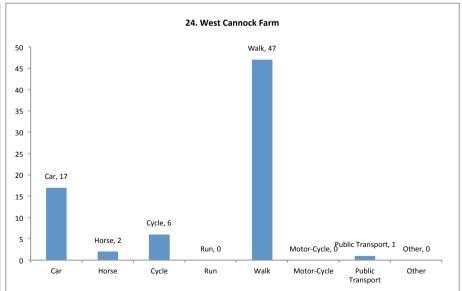


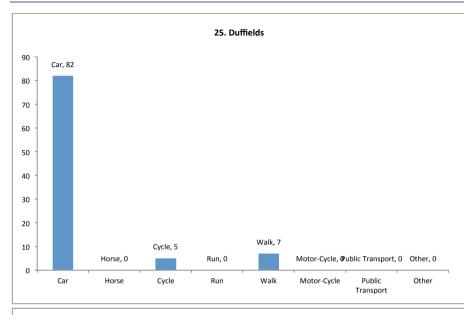


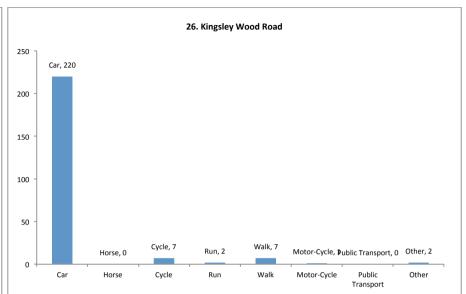


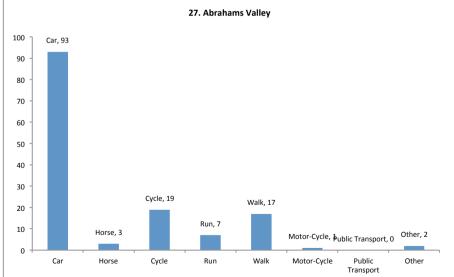


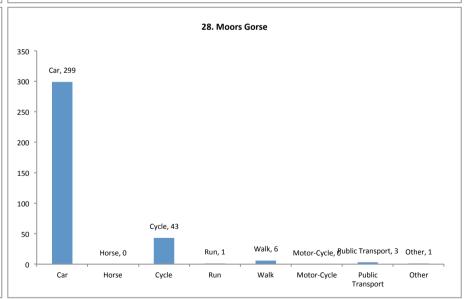


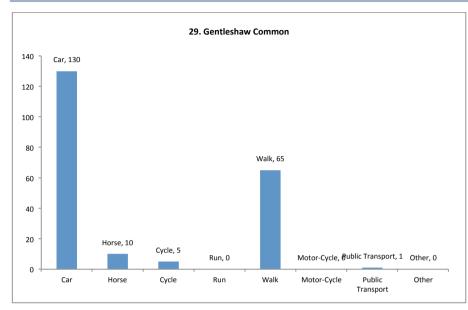


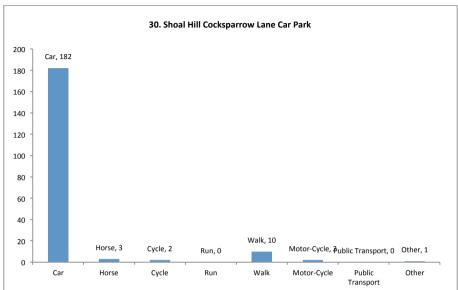




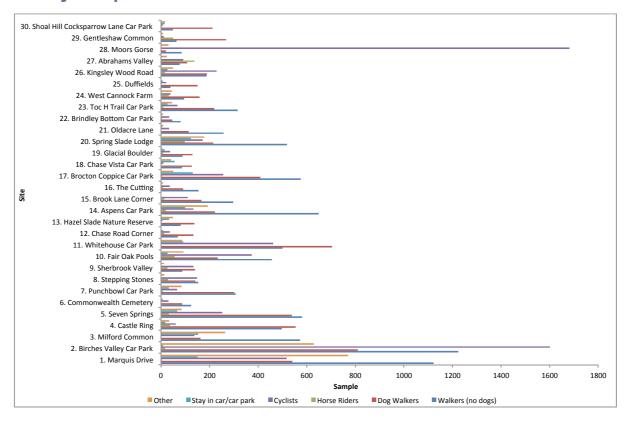


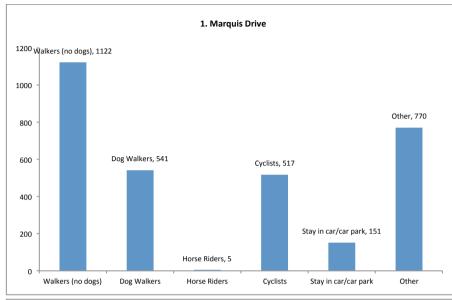


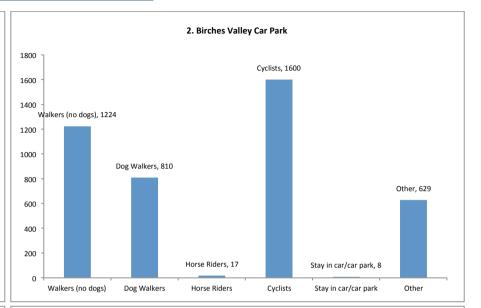


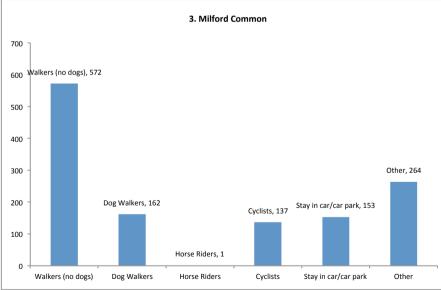


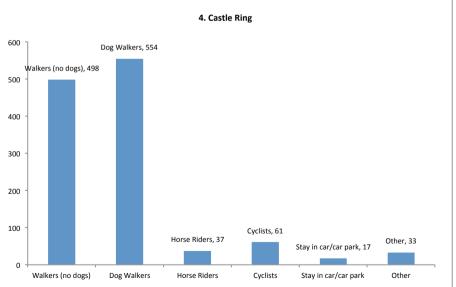
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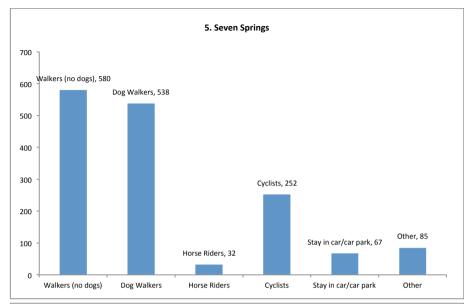


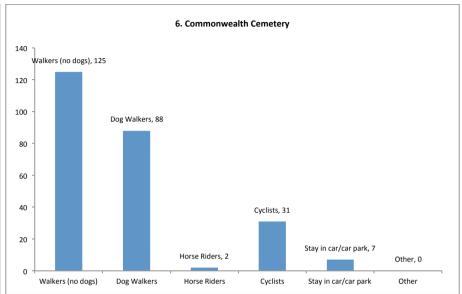


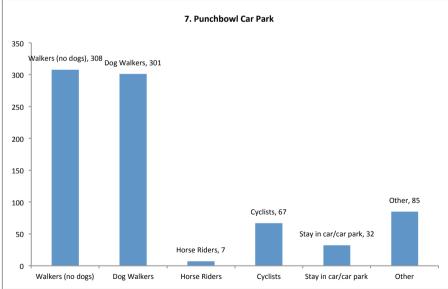


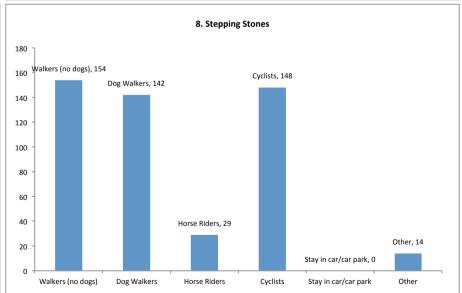


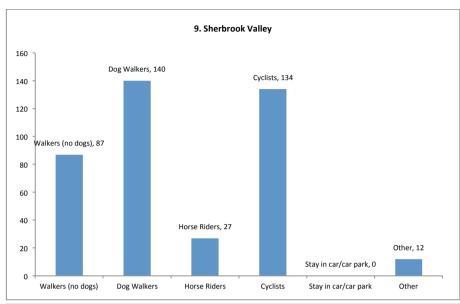


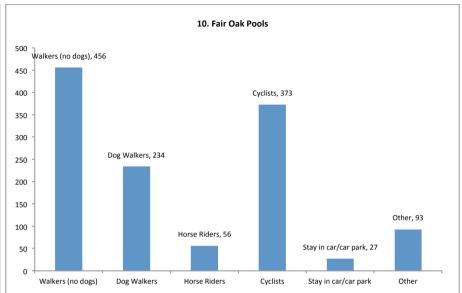


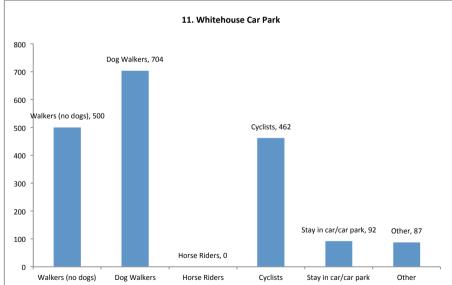


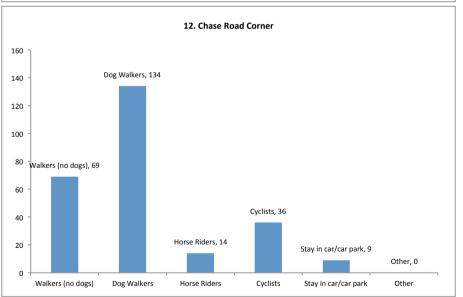


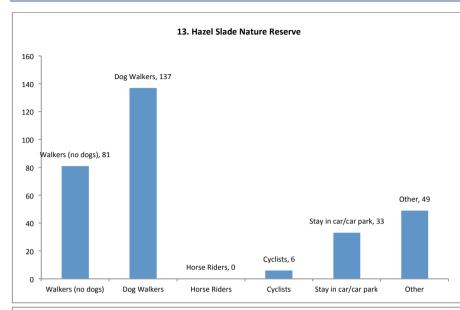


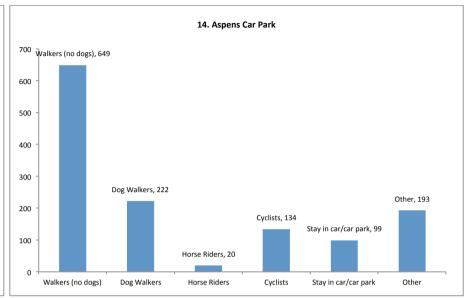


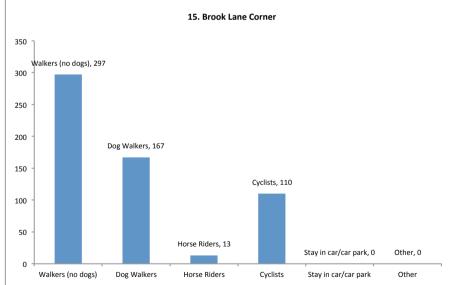


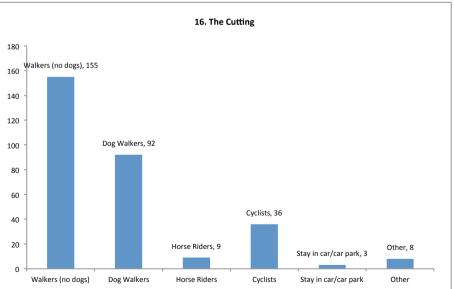


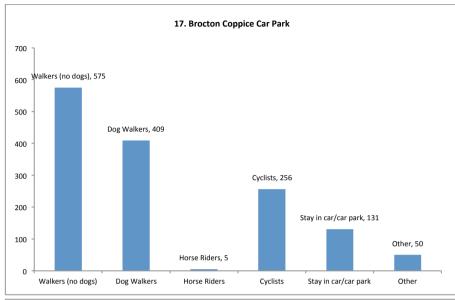


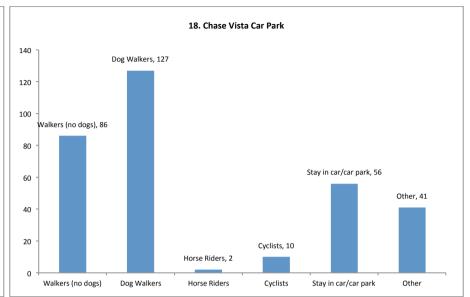


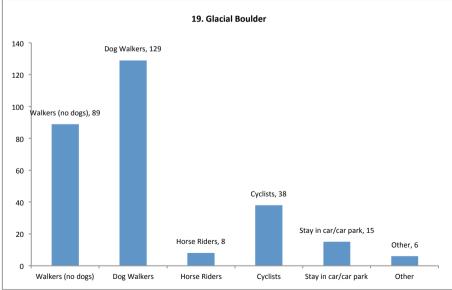


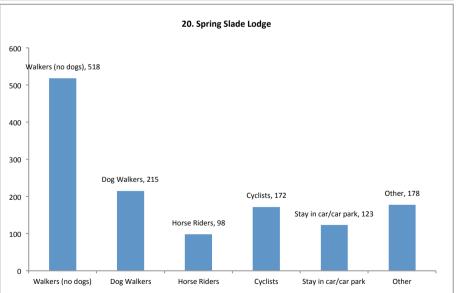


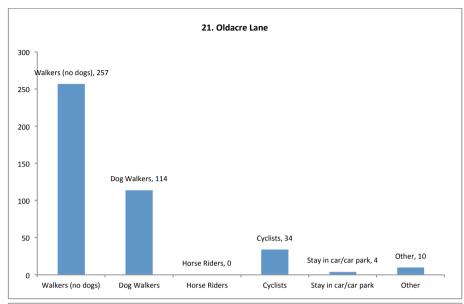


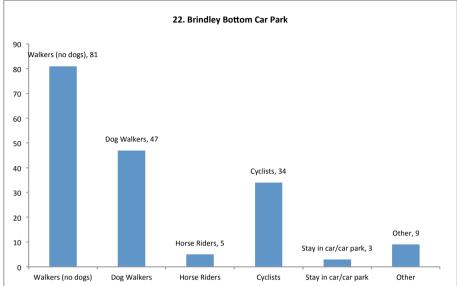


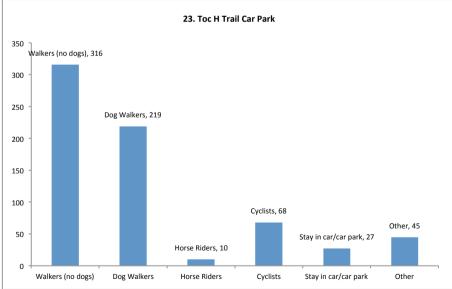


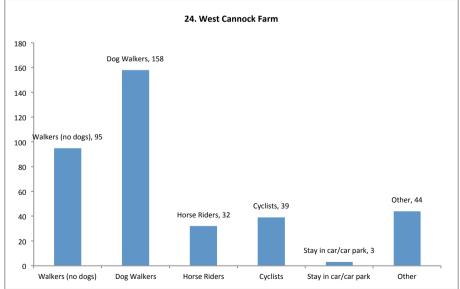


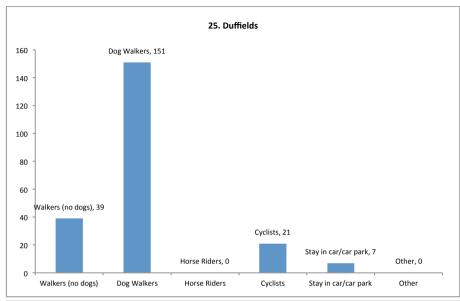


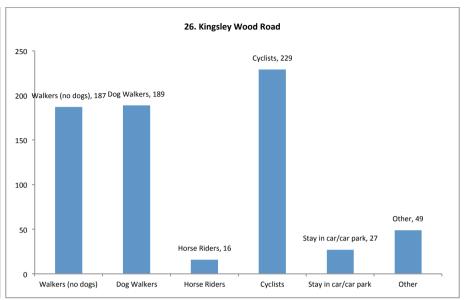


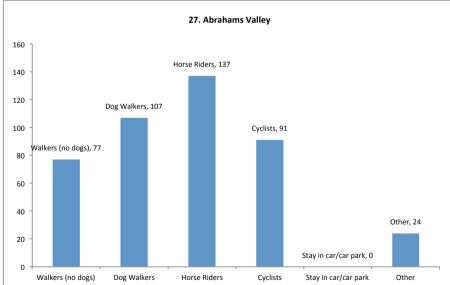


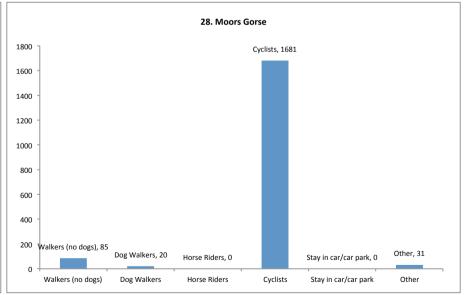


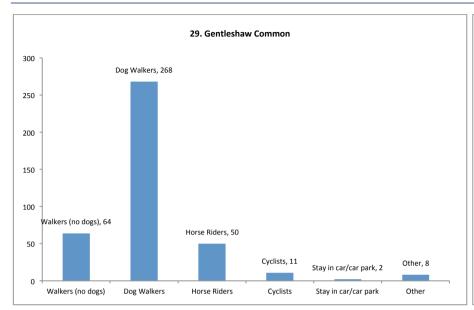


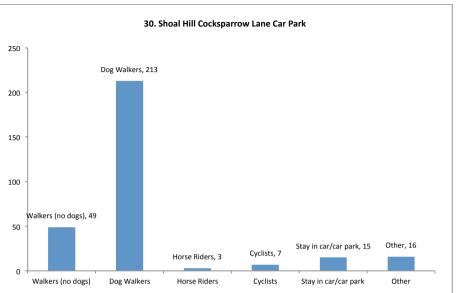




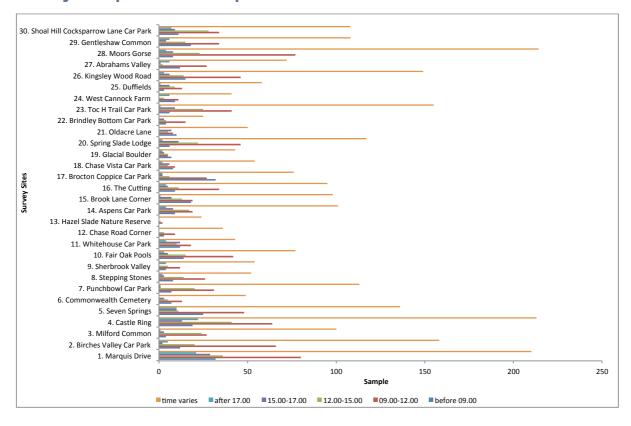


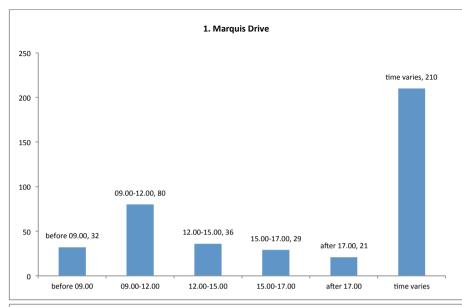


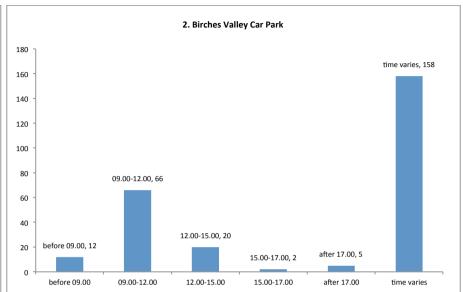


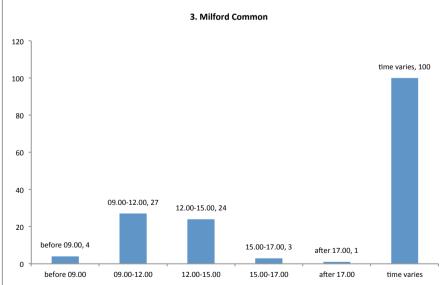


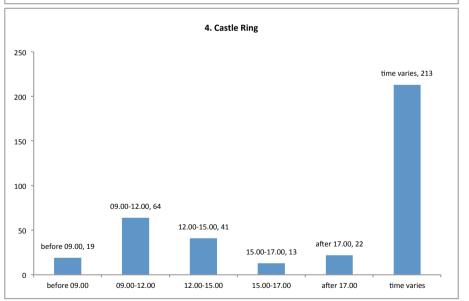
## **Survey Component 7: Temporal Dimension**

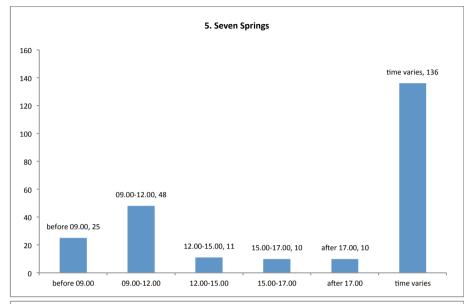


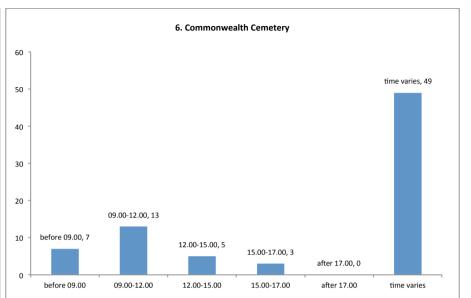


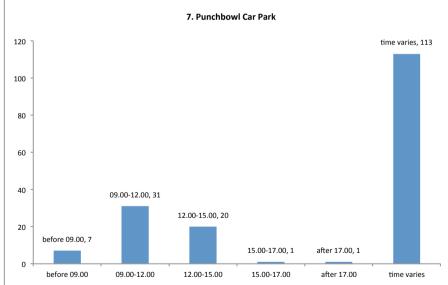


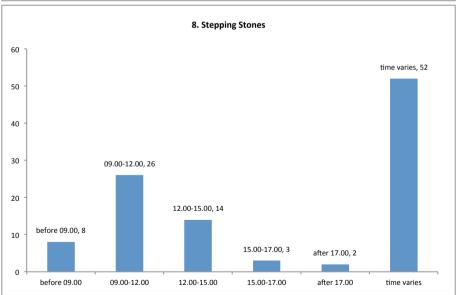


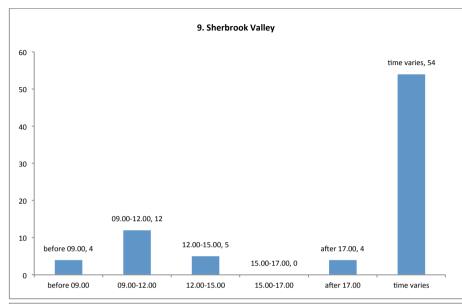


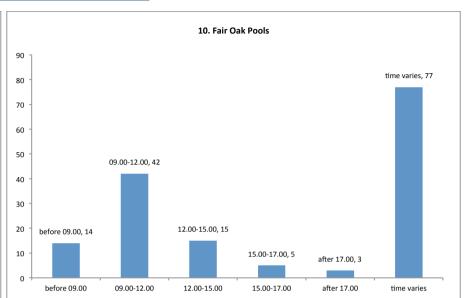




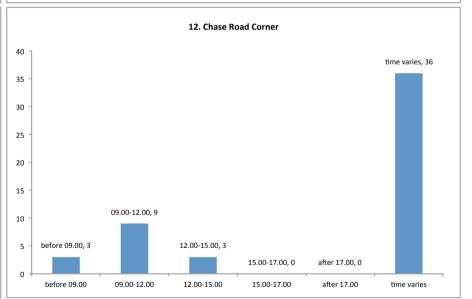


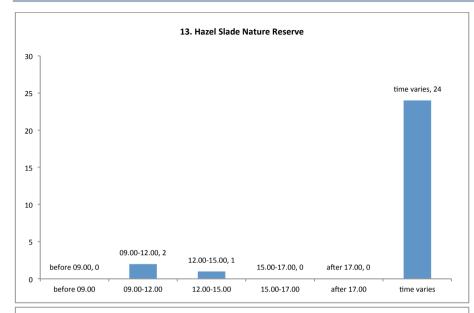


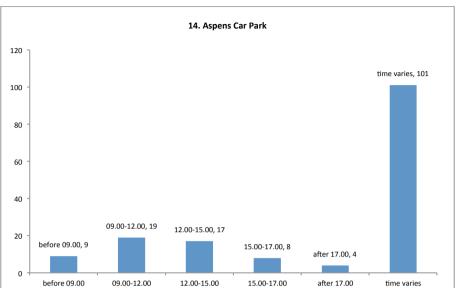


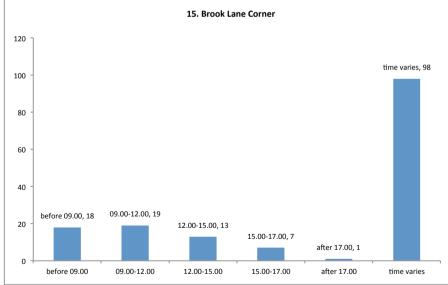


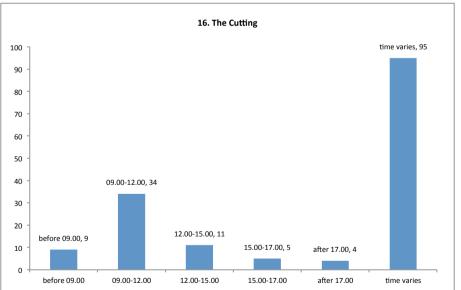


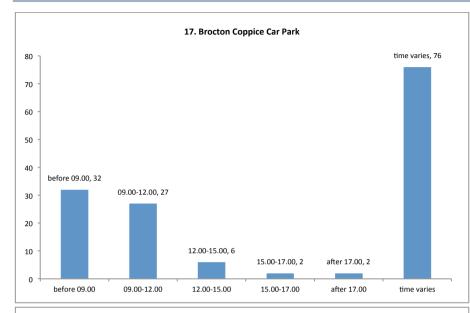


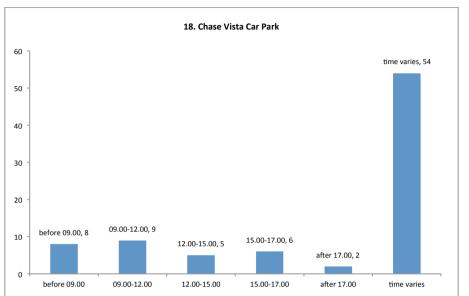


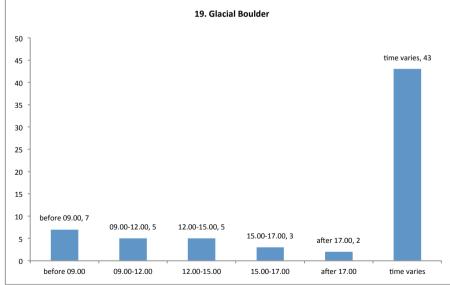


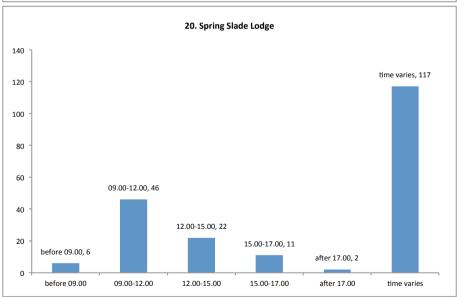


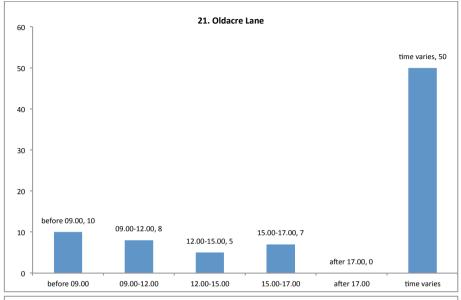


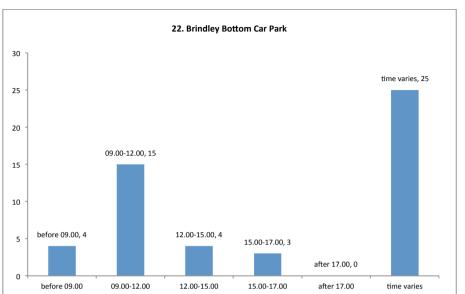


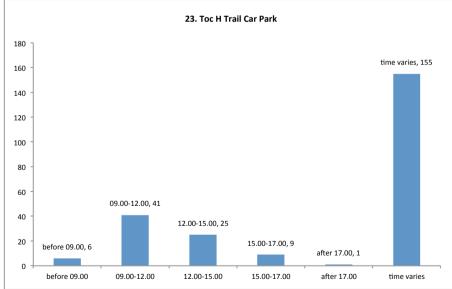


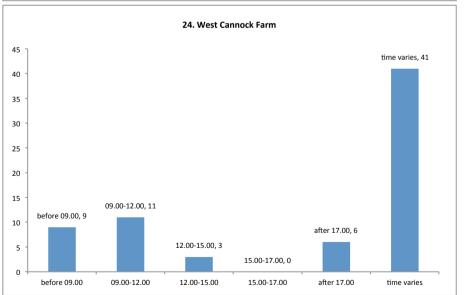


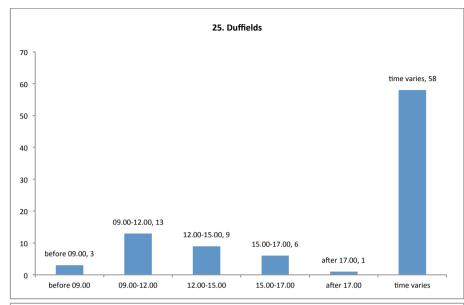


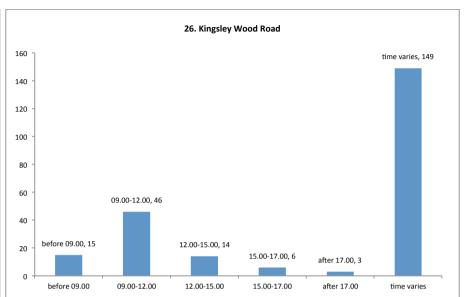


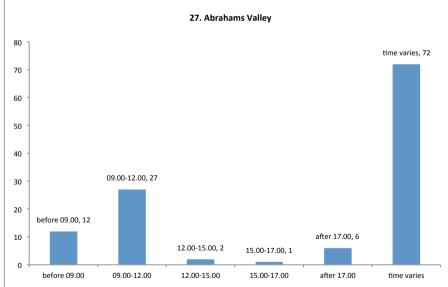


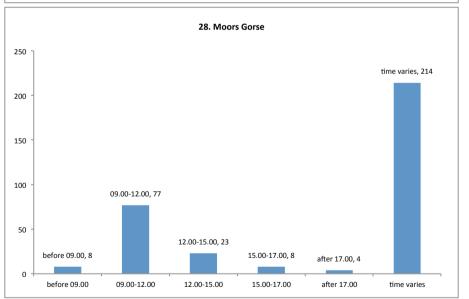


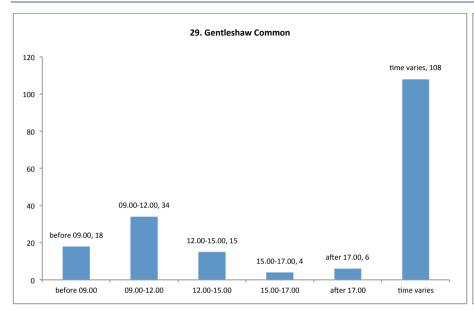


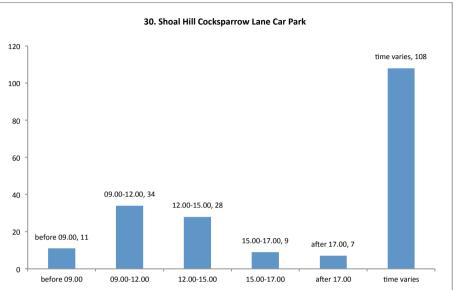




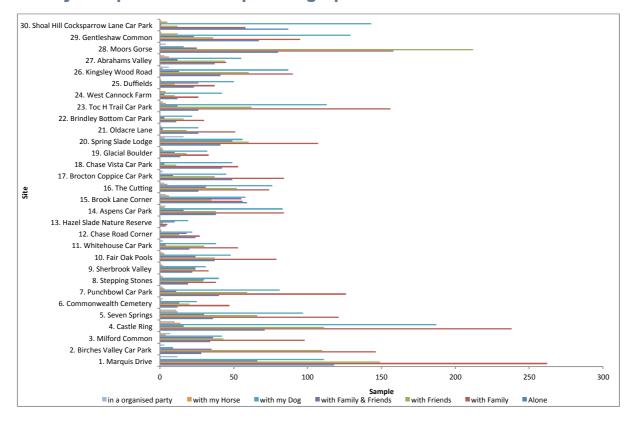


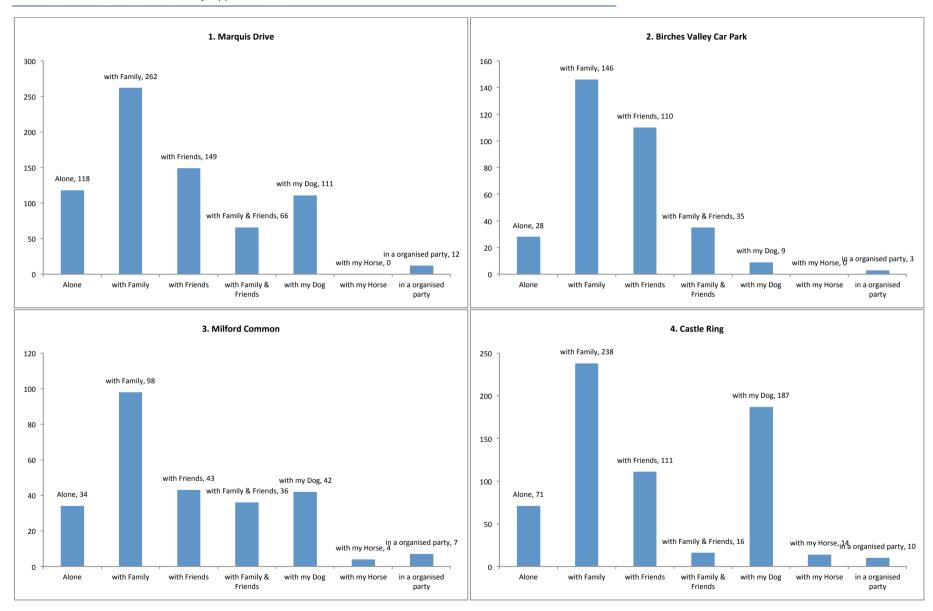


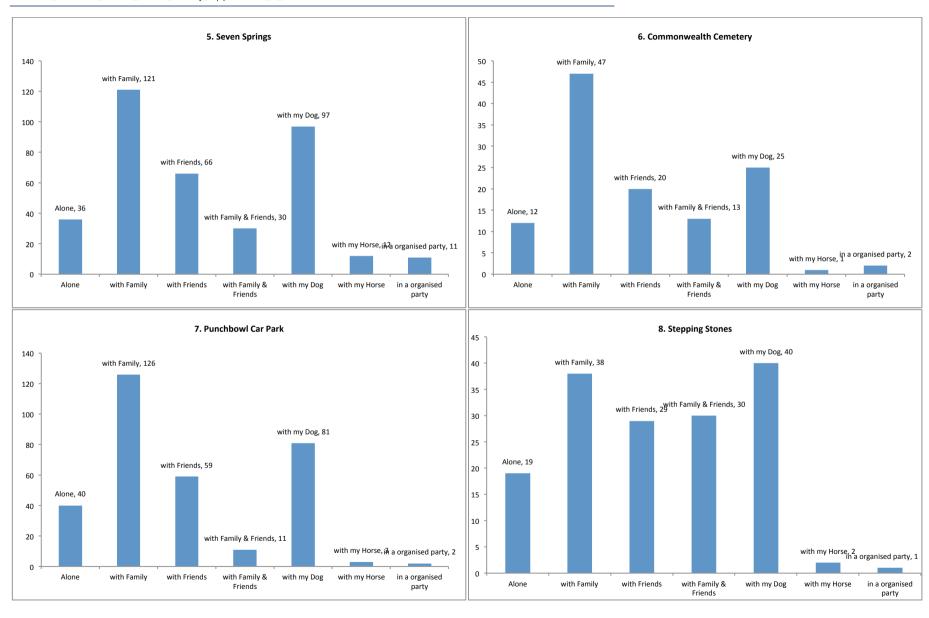


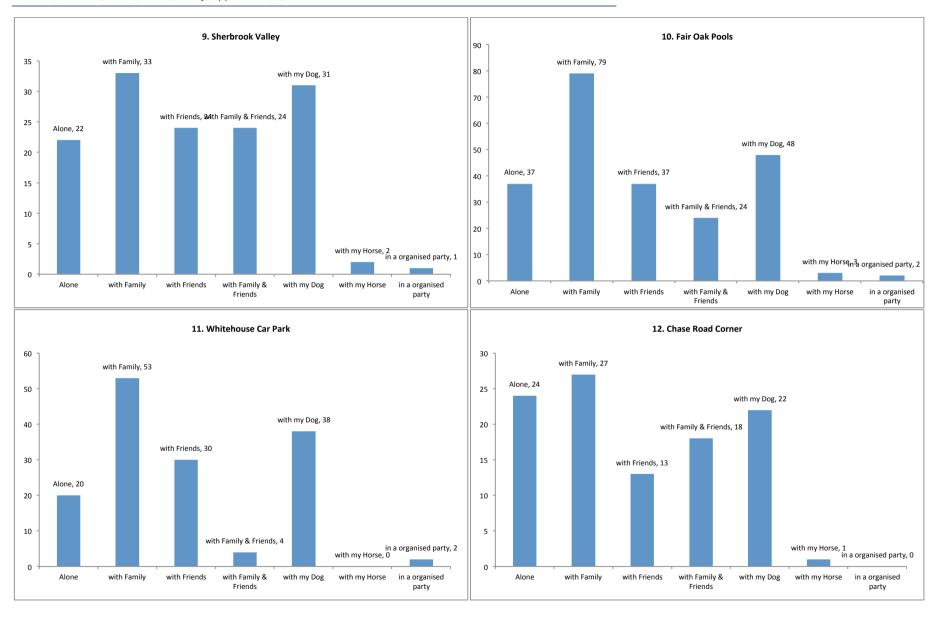


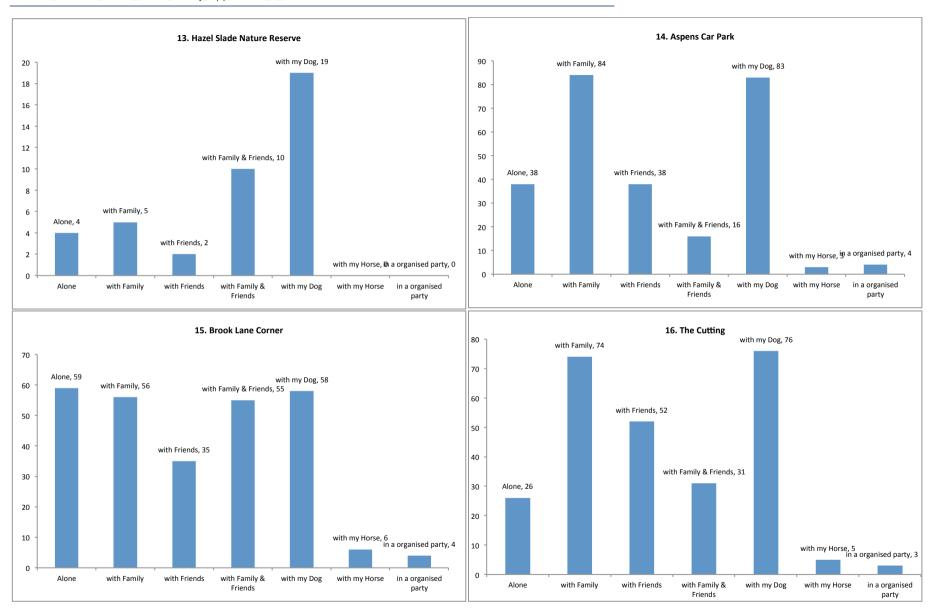
### **Survey Component 8: Group Demographics**

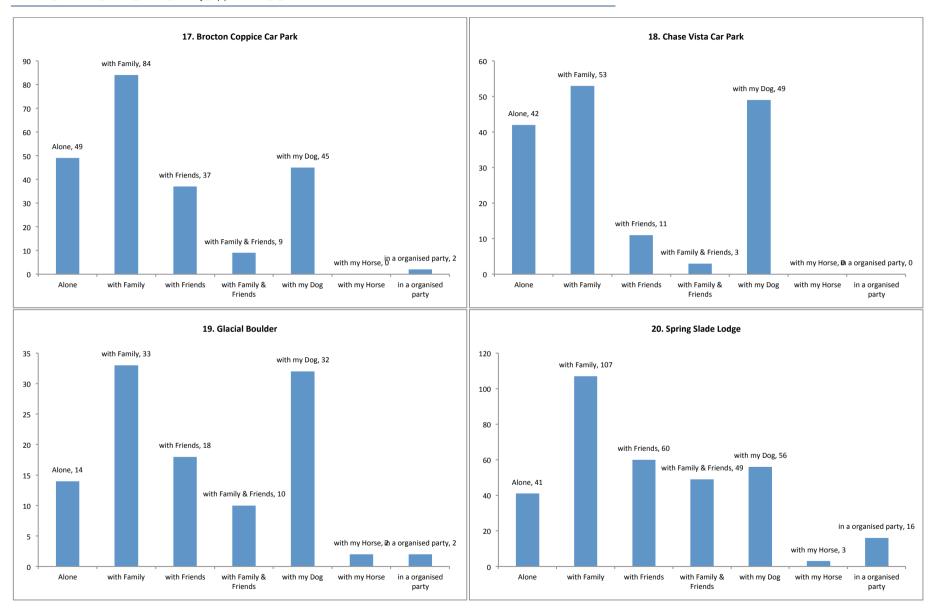


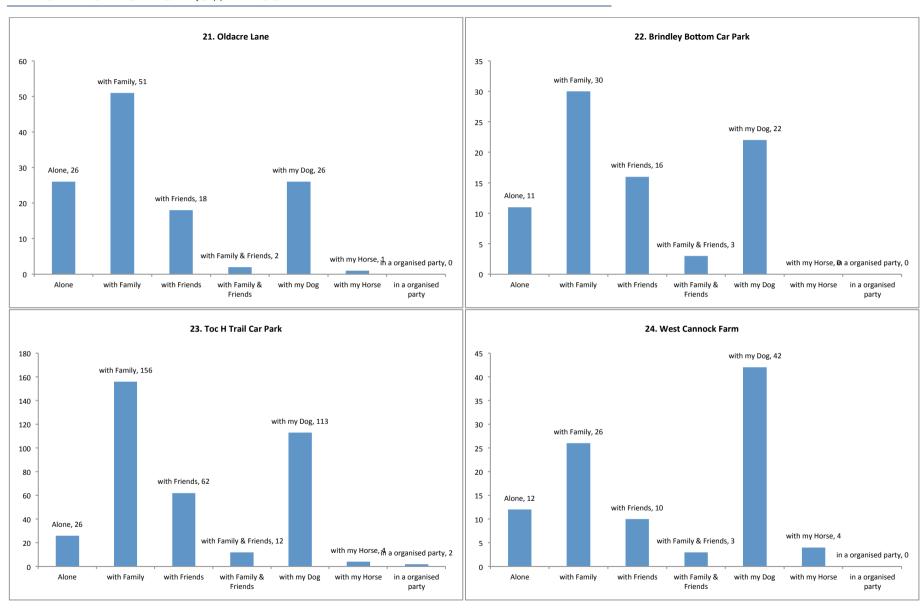


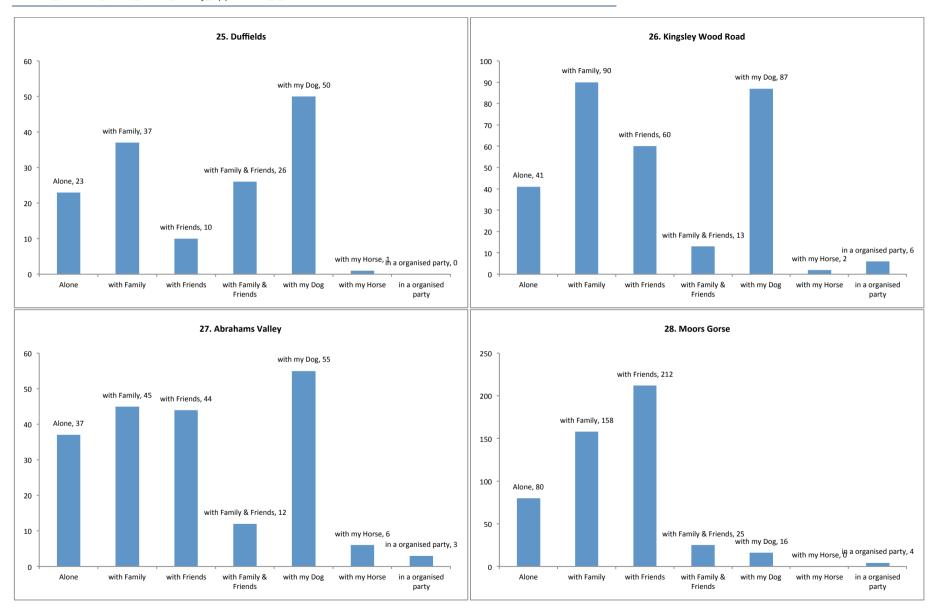


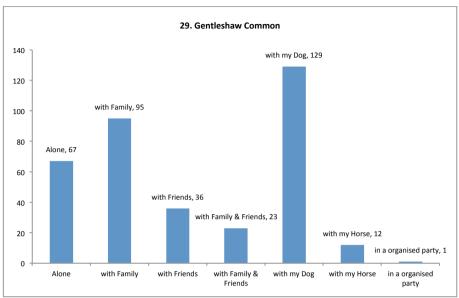


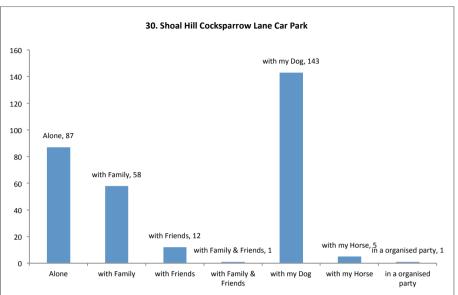




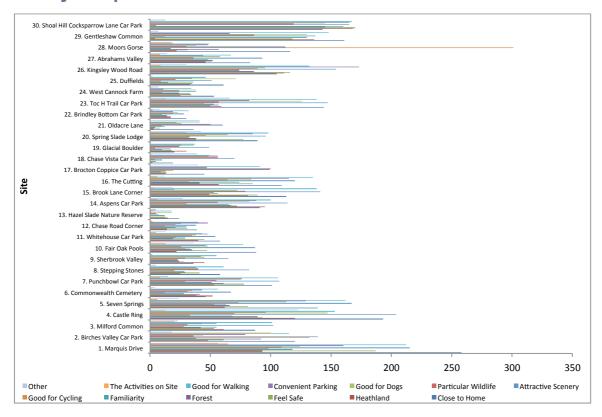


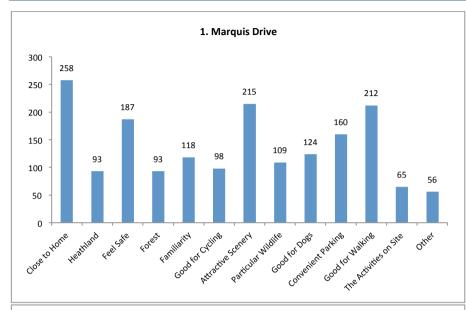


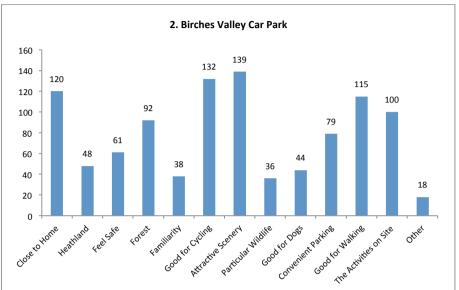


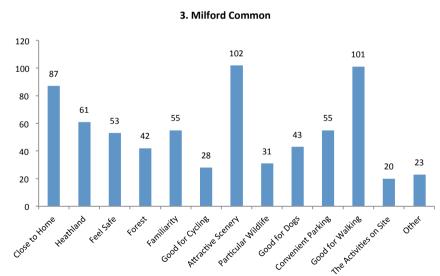


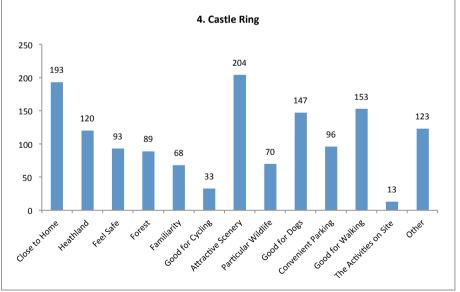
## **Survey Component 9: Reasons for Visit**

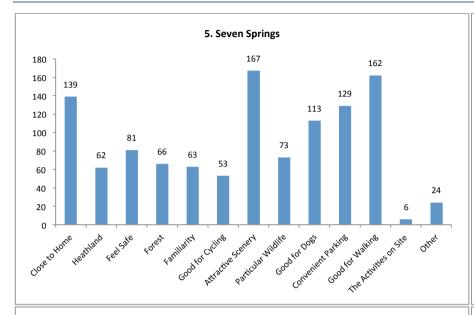


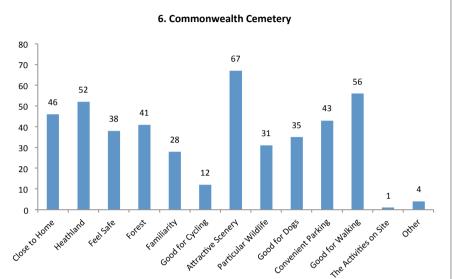


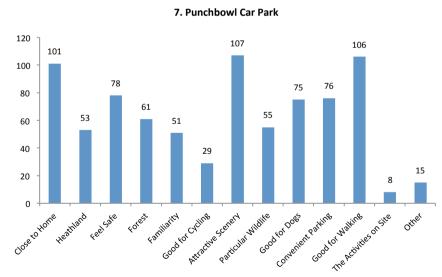


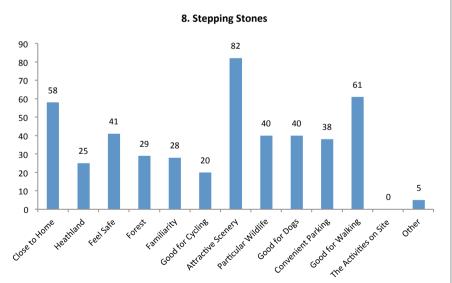


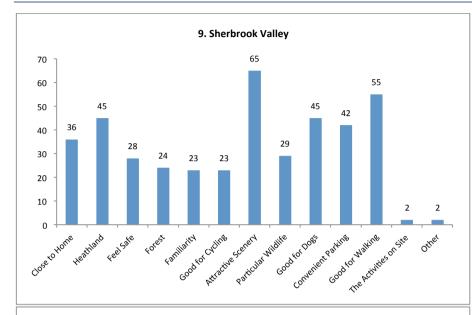


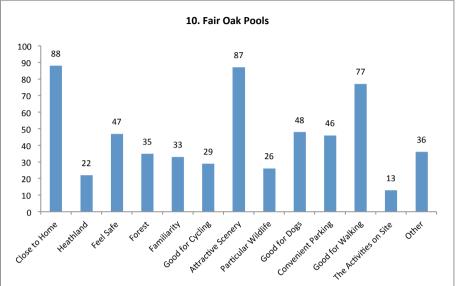


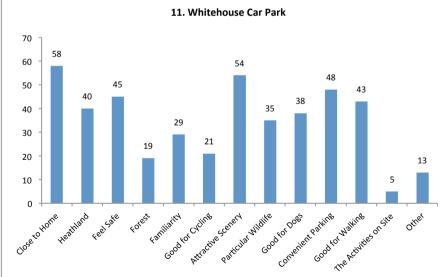


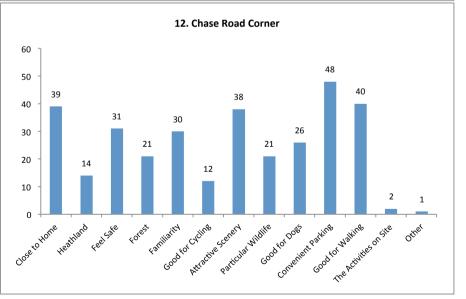


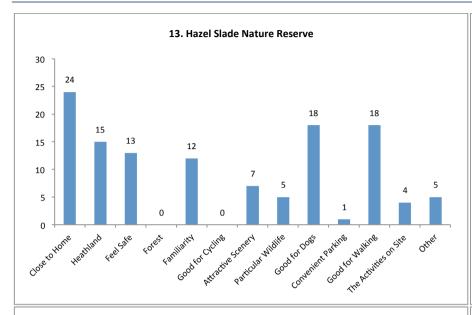


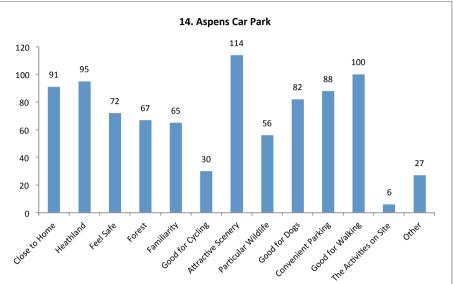


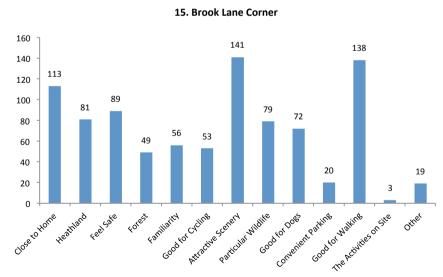


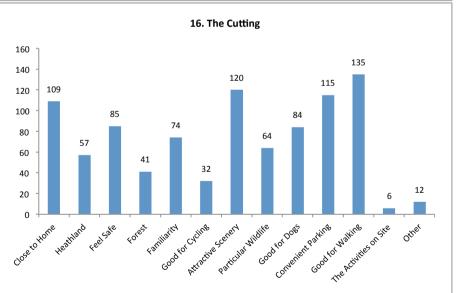


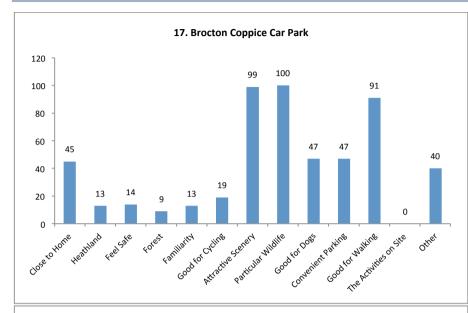


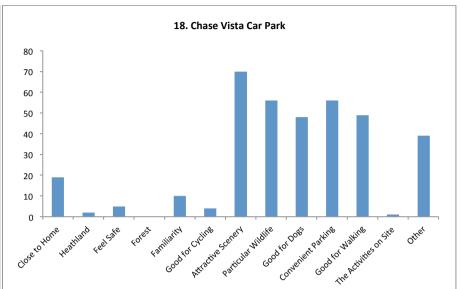


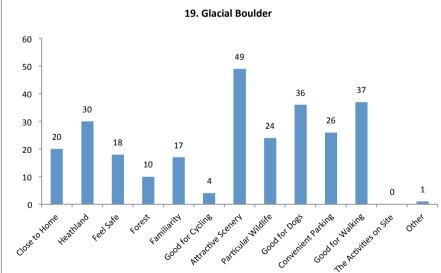


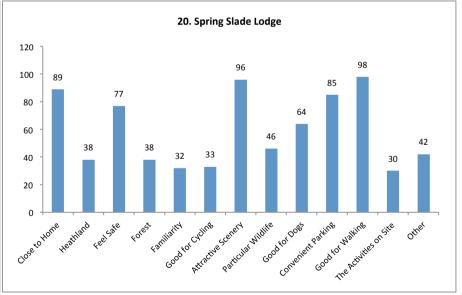


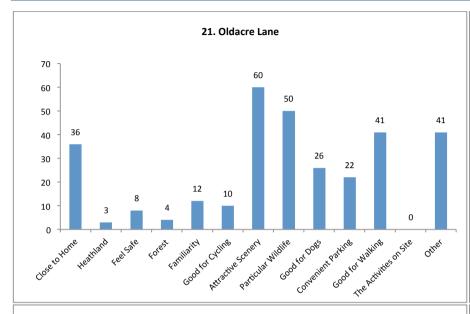


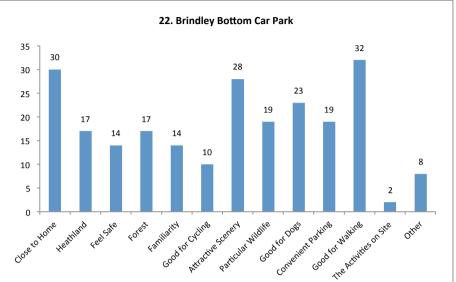


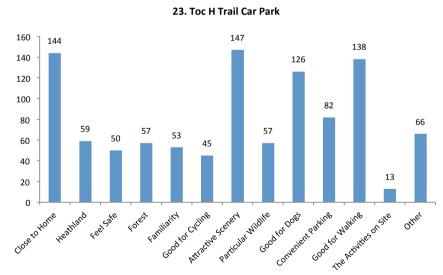


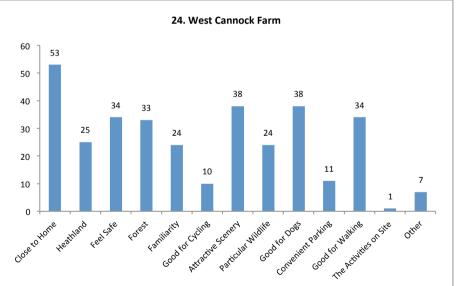


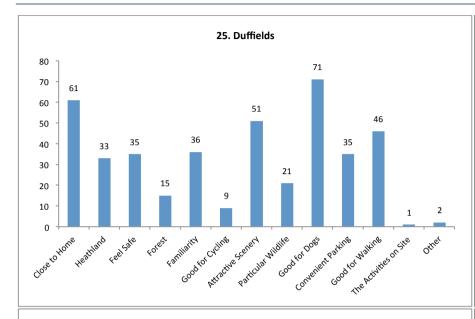


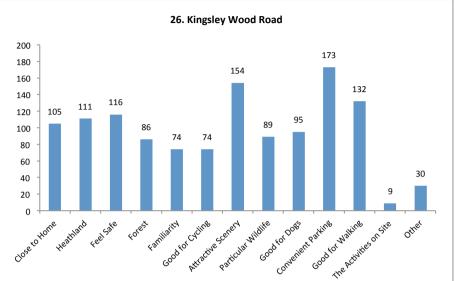


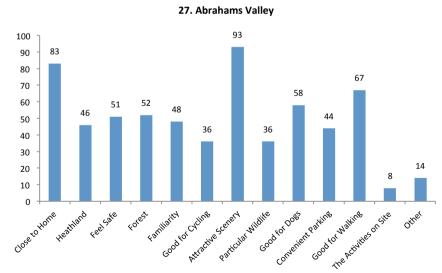


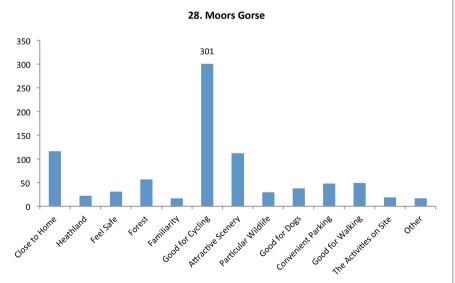


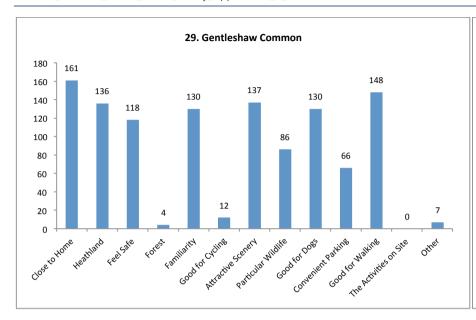


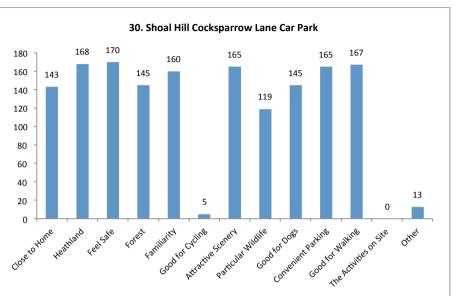




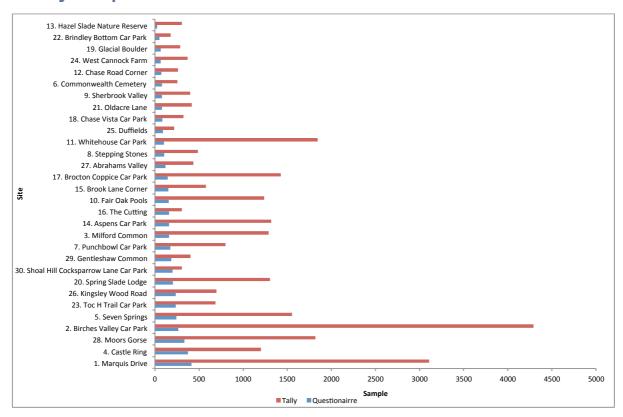




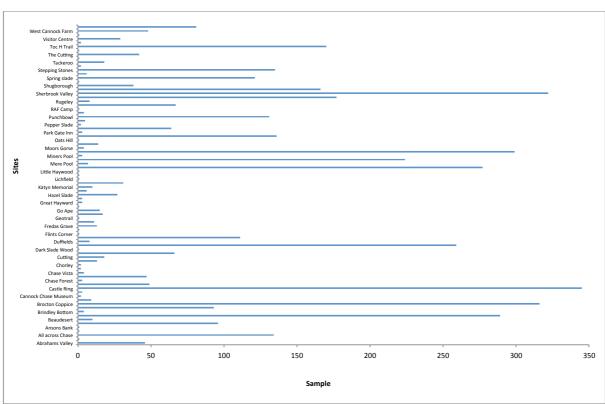




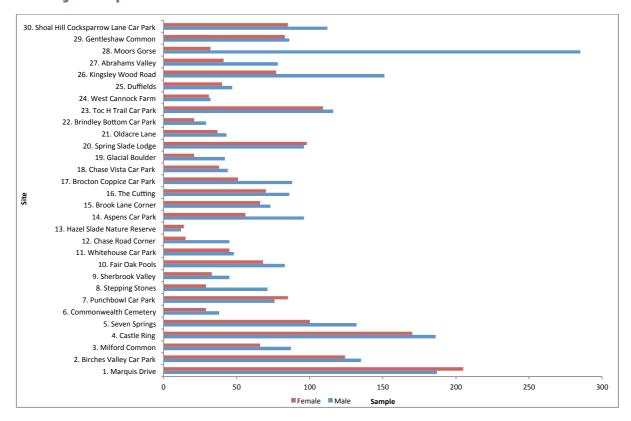
## **Survey Component 10: Preferred Locations**

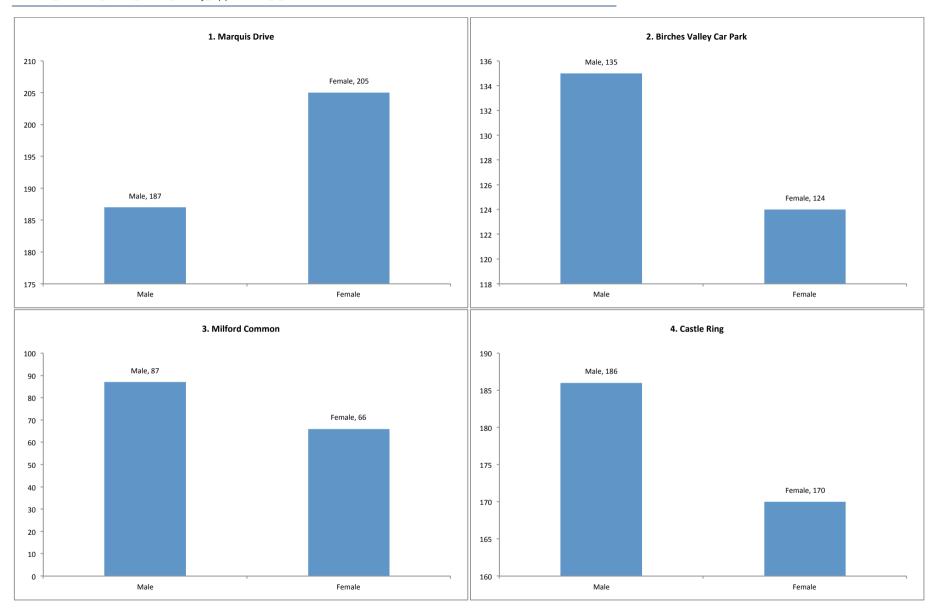


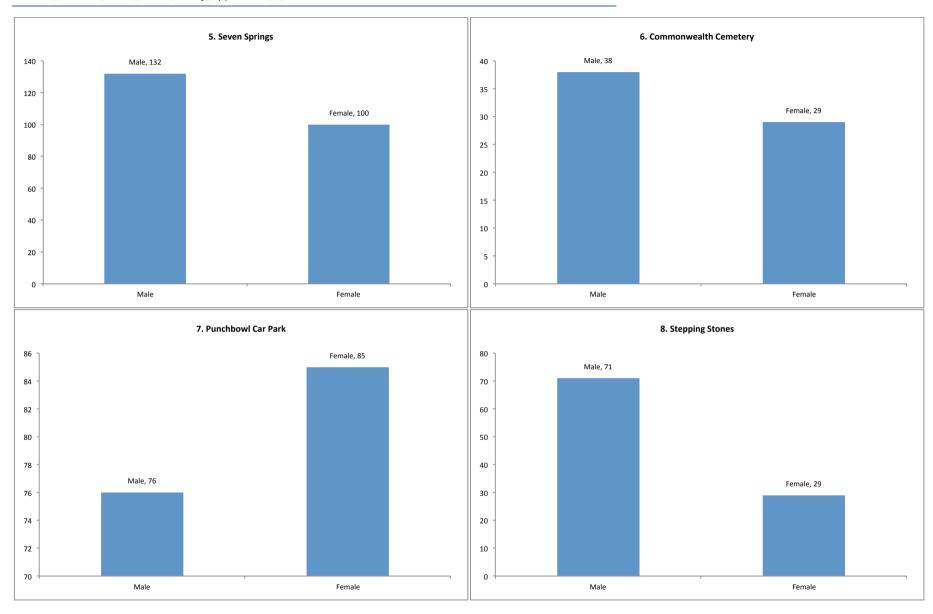
# Survey Component 11: Alternative Locations

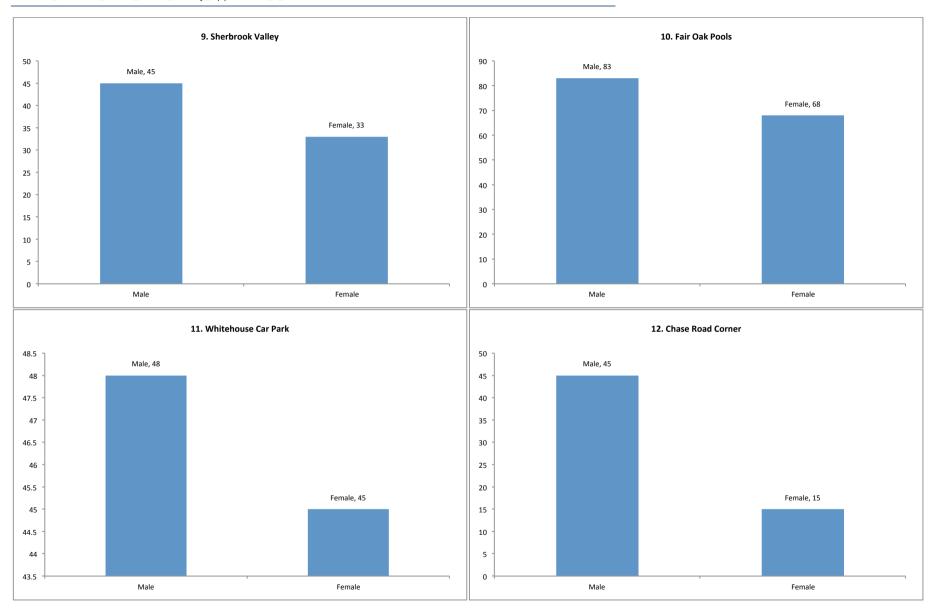


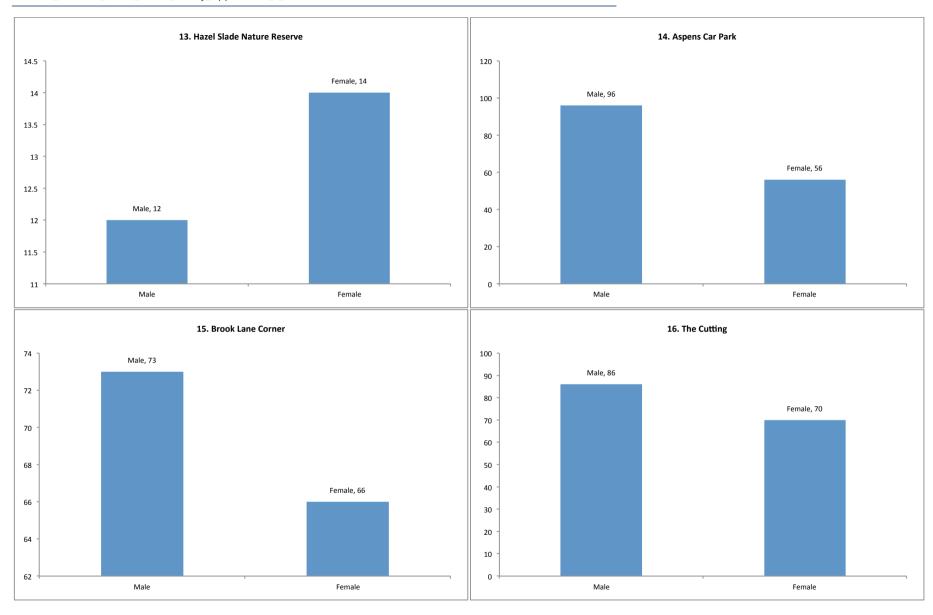
## **Survey Component 12: Gender**

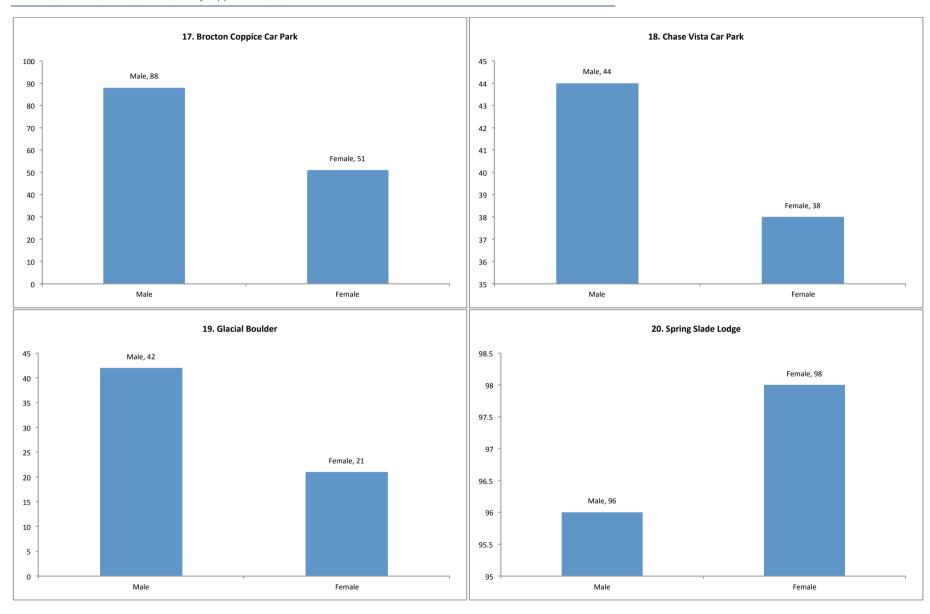


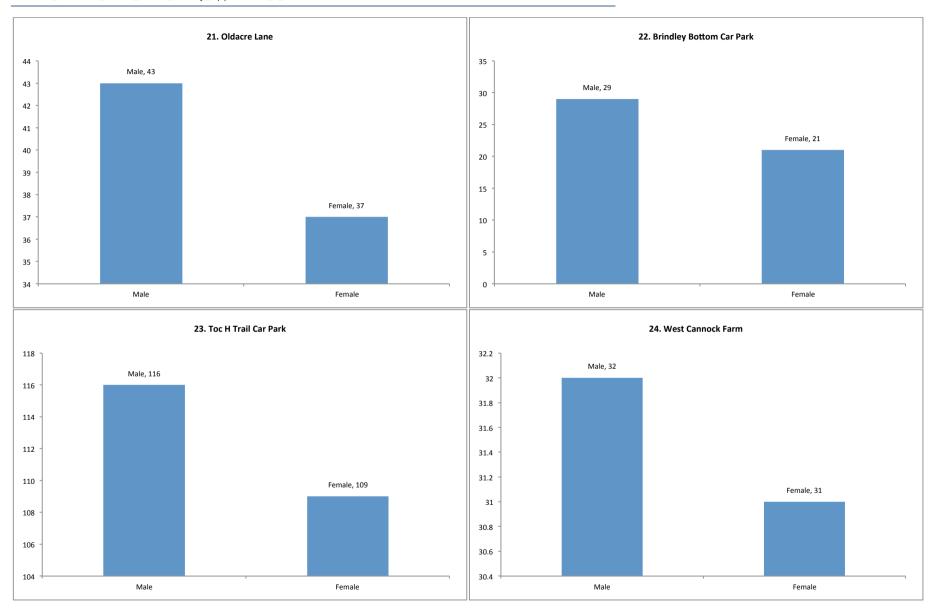


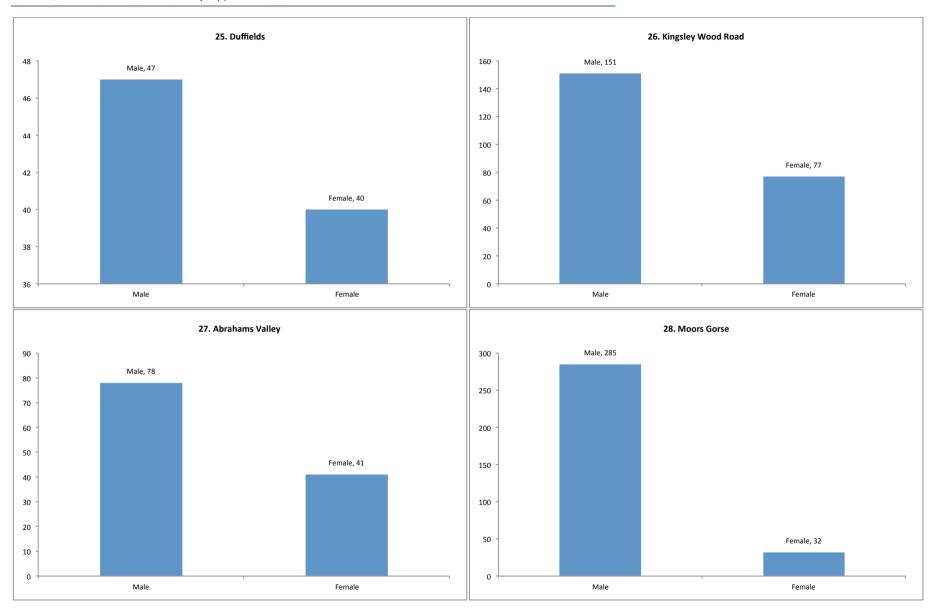


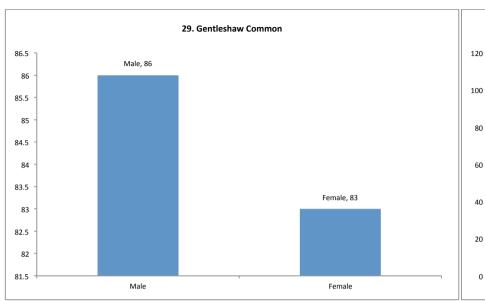


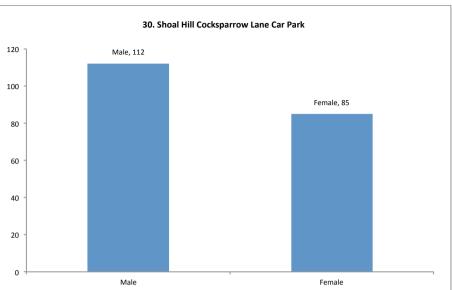




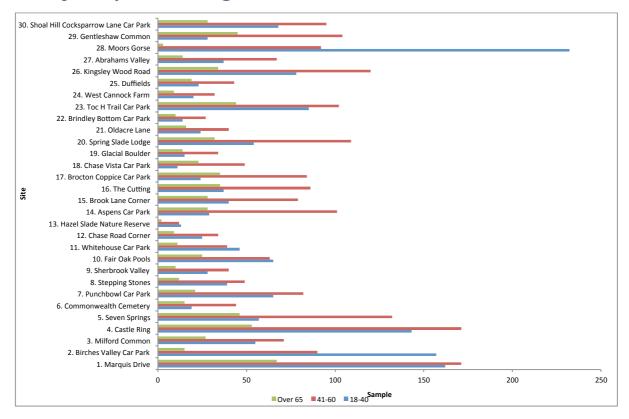


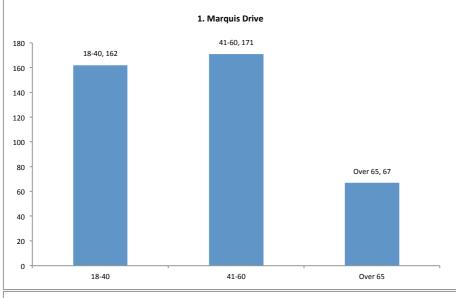


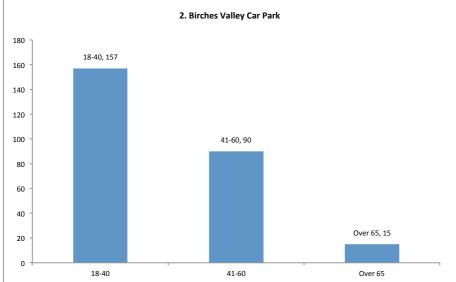


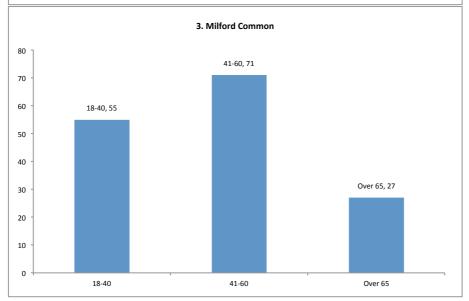


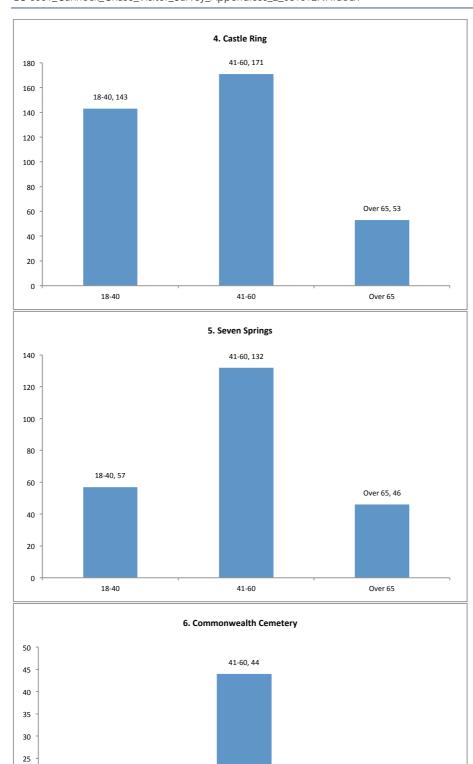
### **Survey Component 13: Age**











18-40, 19

18-40

20

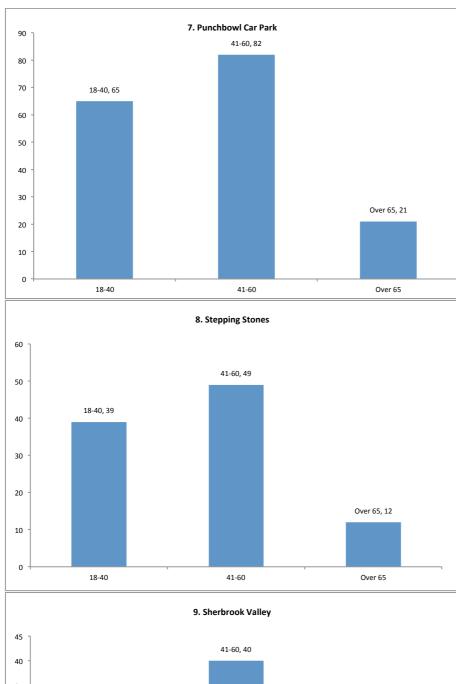
15 10

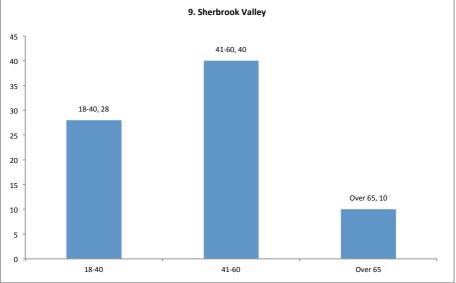
Lepus Consulting B76

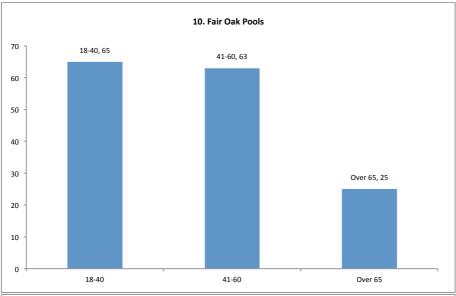
41-60

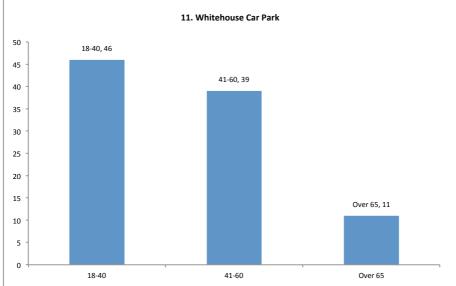
Over 65, 15

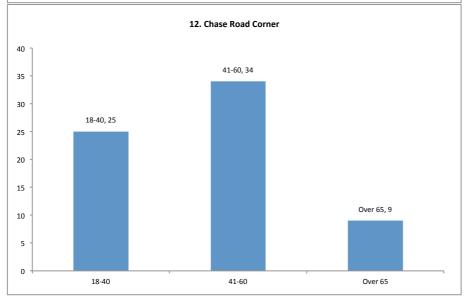
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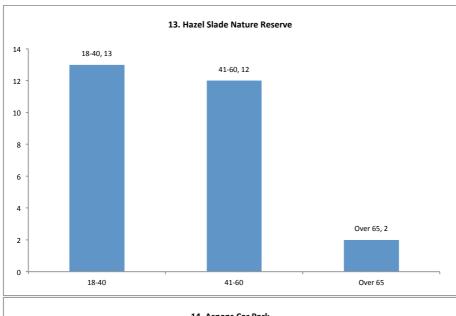


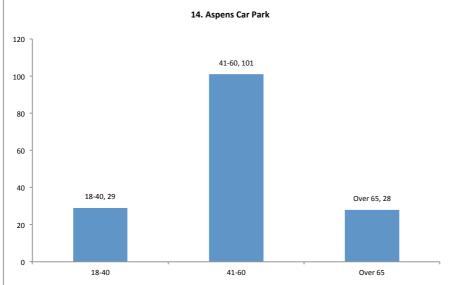


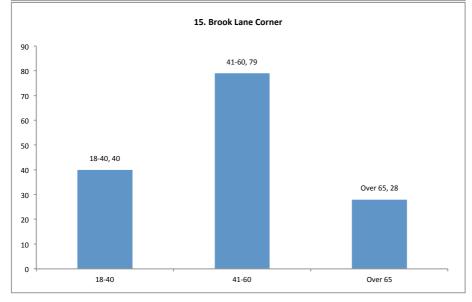


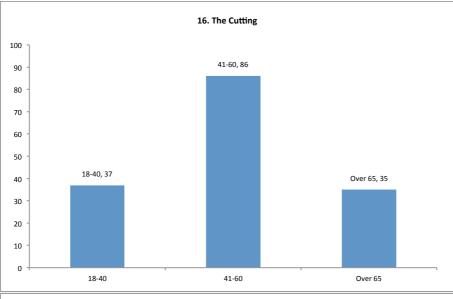


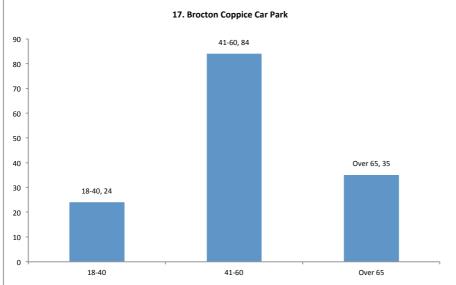


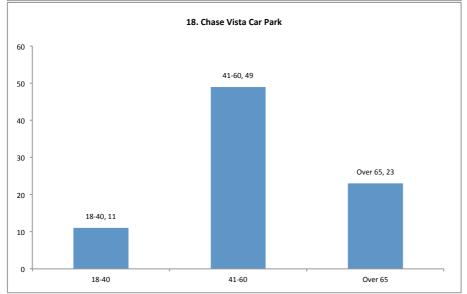


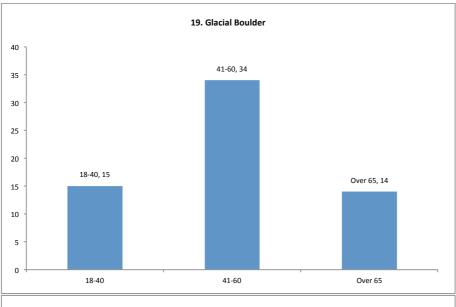


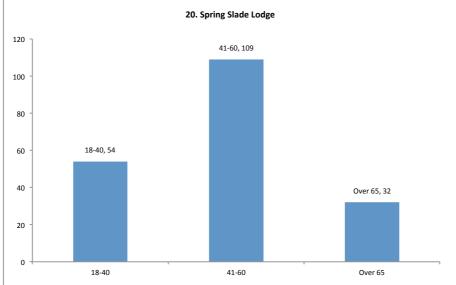


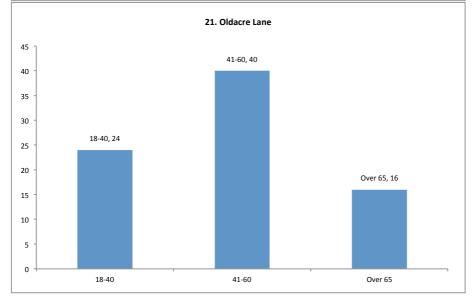


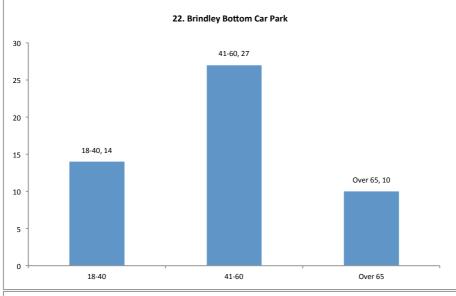


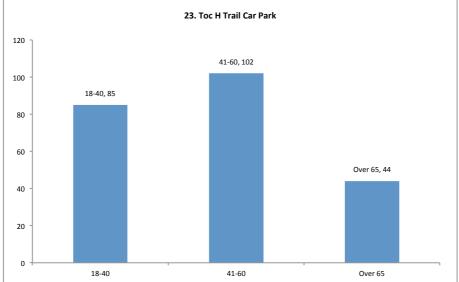


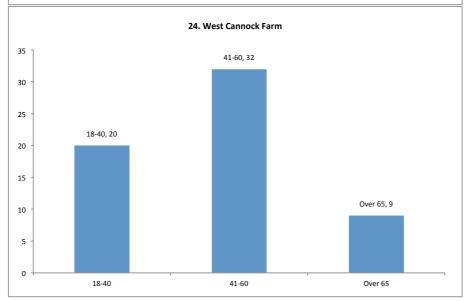


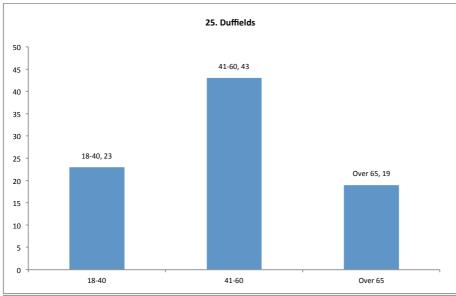


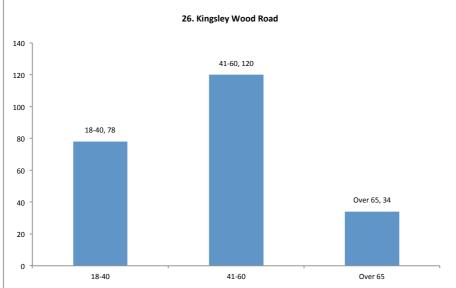


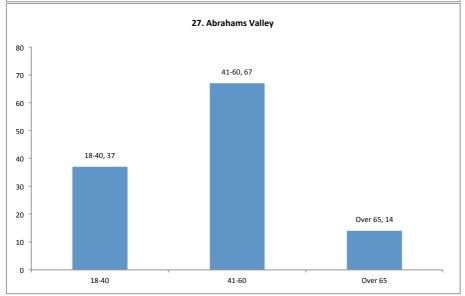


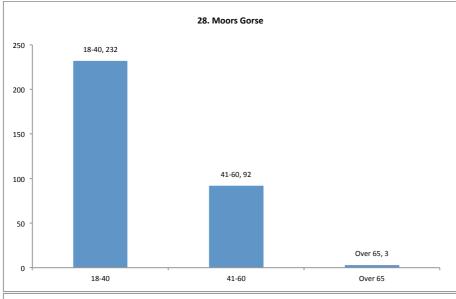


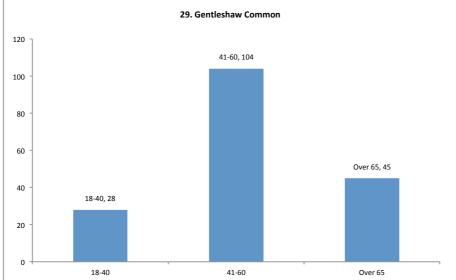


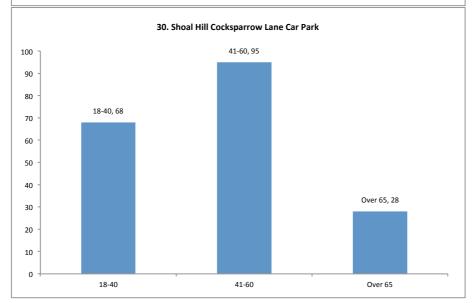




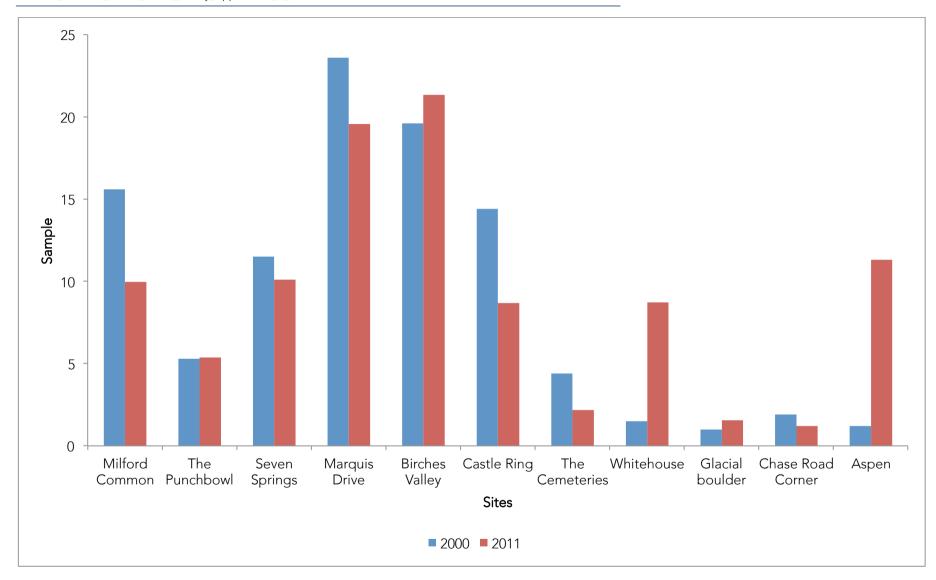




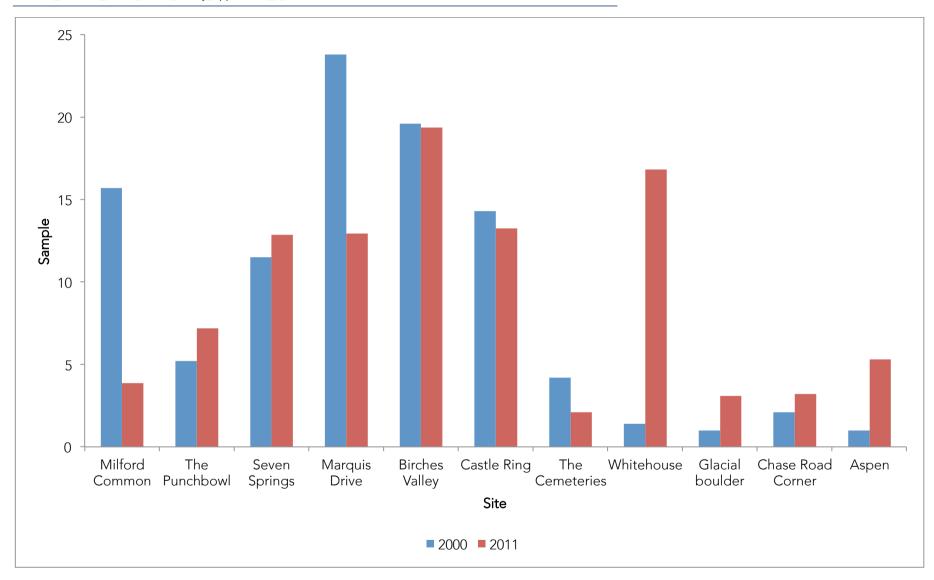




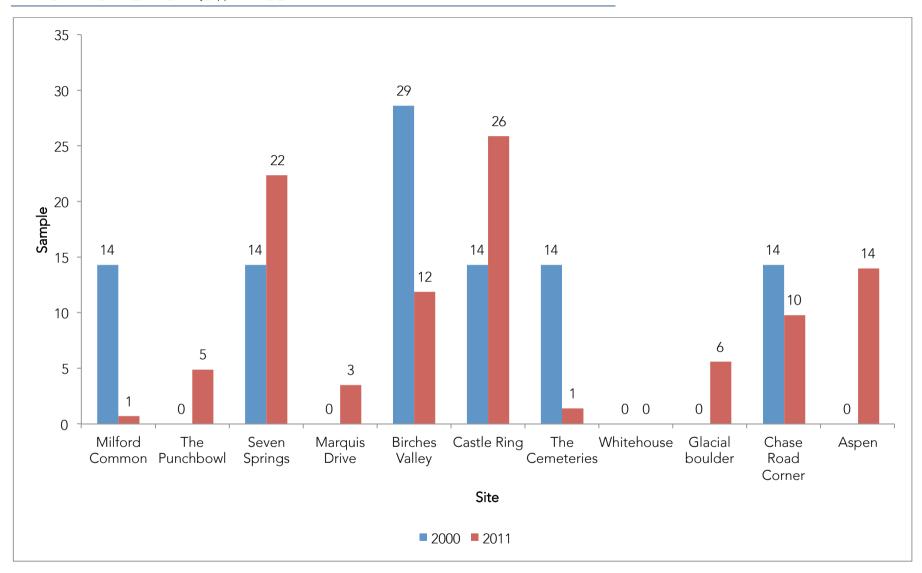
# Appendix C: Comparison Data



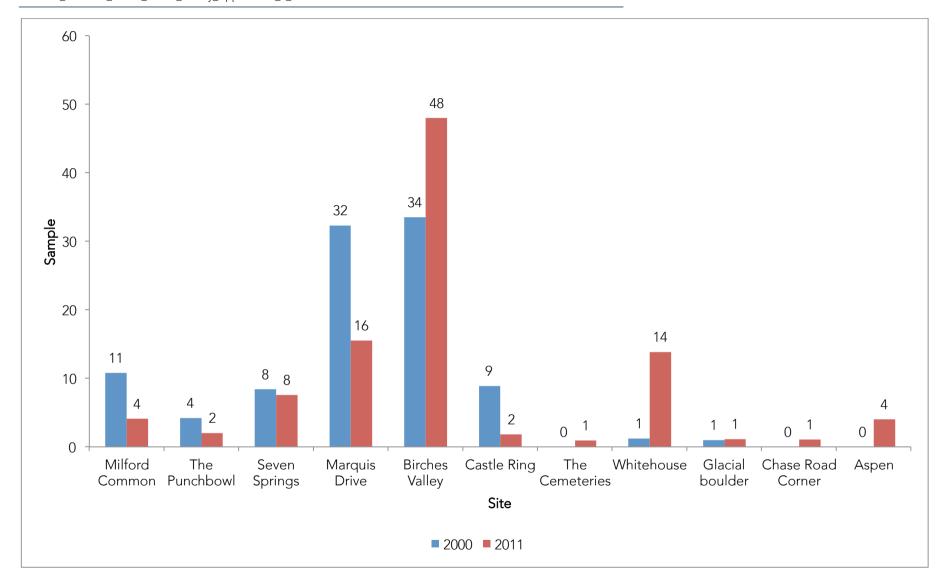
2000-2010/11 Comparison - Walking



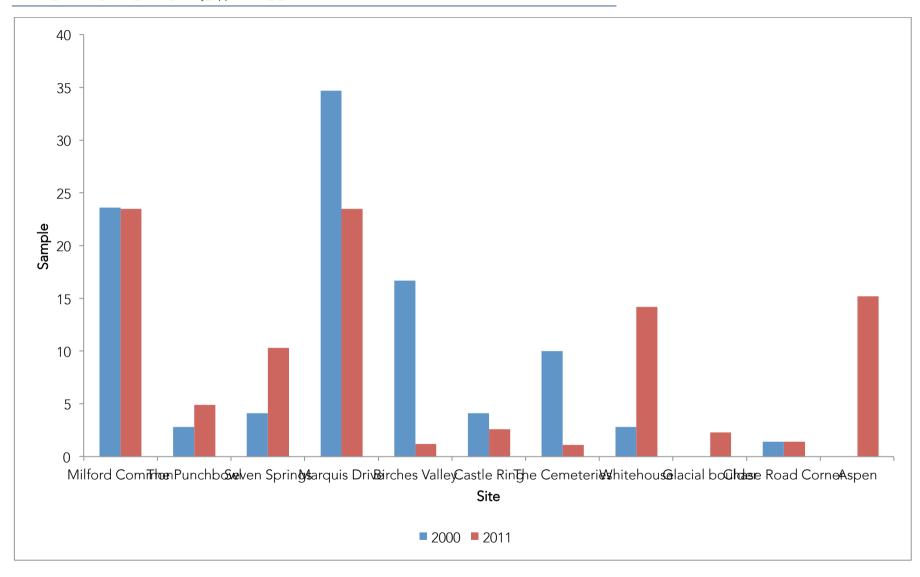
2000-2010/11 Comparison - Dog Walking



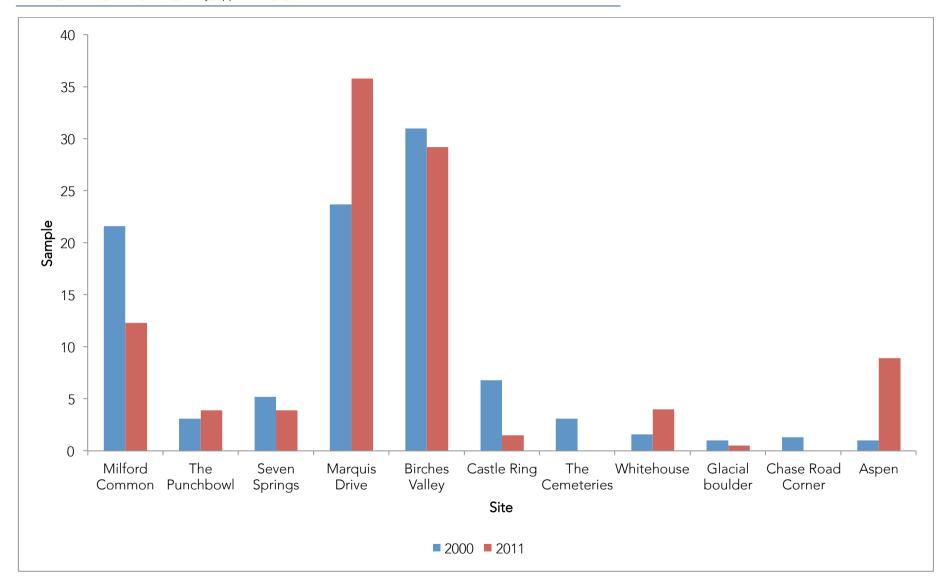
2000-2010/11 Comparison – Horse Riding



2000-2010/11 Comparison - Cycling



2000-2010/11 Comparison – Stay in Car/Car Park



2000-2010/11 Comparison – Other

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## Appendix D: Visitor Survey Data

-		SURVEY PERIOD No. of Weeks Autumn/Winter 19.57								
		Week Day								
		Week Day			Troumants.			Total		
Site Number	Site	1 Dity	Weekday Total	Period Total	1 Day	Weekend Total	Priziod Total	Number of Visits		
1	Marguis Drive	115:00	425.00	8317.25	148.50	297.00	5812.29	14129.54		
2	Birches Valley	761.00	3805.00	74463.85	160.50	321.00	6281.97	80745.82		
3	Millord Common	47.00	235,00	4598.95	182.00	364.00	7123.48	11722,43		
4	Castle Ring	76.00	380.00	7436.60	85.00	130.00	2544 10	9980 70		
5	Seven Springs	55.00	275 00	5381.75	29.00	58.00	1125 06	6516.81		
6	Commonwealth	163.00	815.00	15949.55	205.00	410.00	8023.70	23973.25		
7	Punchbowl	49.00	245.00	4794 85	60.00	120.00	2348.40	7143.05		
8	Stepping Stones	167.00	835.00	16340 95	84.00	168.00	3287.76	19628 71		
9	Sherbrook Valley	110.00	550.00	10763.50	31.00	62.00	1213.34	11976.84		
10	Fair Oak Pools	152 00	760.00	14873.20	52.00	104 00	2035.28	16908.48		
11	Whilehouse	46.50	232.50	4550.03	49.00	98.00	1917.86	8467.89		
12	Chase Road	122 00	610.00	11037.70	409.00	818.00	16008.26	27045.98		
13	Hazel Slade	89.00	445.00	8700.65	64.00	128.00	2504.98	11213.61		
14	Asperts	46.00	230.00	4501.10	352.00	704.00	13777.28	18278 38		
1.00	17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	10,50		15753.85		164.00	3209.48	Control of the control of		
15	Brook Lane The Cutting	161.00	905.00	10078.55	82.00 138.93	277.86	3209 48	18963-33		
16		331.00	1655.00	32388 35	111.00		4344.54	36732.99		
18	Brotten Coppice		315.00			222.00 850.00	16634.50			
19	Chase Vista Glacial Boulder	63.00 132.00	660.00	6164.55 12916.20	425.00 29.00	58 D0	1135.06	22799.05 14051.26		
20	Spring Stade	63.00	315.00	6164.55	104.00	208.00	4070.56	10235 11		
21	Oldacre	92.00	460.00	9002.20	102.00	204.00	3992.28	12994.48		
22	Brindley Bottom	12.00	60.00	1174.20	219.00	438.00	8532 52	9706.72		
23	Toc H Trail	175 00	875 00	17123.75	3411.00	096.00	13620.72	30744 47		
24	West Cannock	50.00	250.00	4892.50	110.00	232.00	4540.24	9432.74		
25	Duffields	61.00	305.00	5968.85	97.00	194.00	3796.58	9765.43		
26	Kingsley Wood	94.00	470.00	9197.90	257.00	514.00	10058.98	19256 88		
27	Abrahams Valley	80.00	400.00	7828.00	28.00	-56.00	1095.92	8923.92		
28	Moors Gorse	140.00	700.00	13699.00	81.00	162 00	3170.34	16869.34		
29	Gontleshaw	90.00	450.00	8800.50	85.00	170.00	3326.90	12133 40		
30	Short Hill	49.00	245.00	4794 65	55.00	110.00	2152.70	6947.35		

Yellow shading indicates site survey data has been scaled up using average values from sites with primary survey data in the same time period in question e.g. weekday or weekend respectively.

		SURVEY PERIOD No. of Weeks								
Site Number		Christmas	2.00		_					
		Week Day Weekend						Total		
	Site	1 Day	Weekday Total	Period Total	1 Day	Weekend Total	Period Total	Number of Visits		
1	Marquis Drive	133.00	665.00	1330.00	275.00	550.00	1100.00	2430.00		
2	Birches Valley	77.02	385.11	770.23	838.00	1676.00	3352.00	4122.23		
3	Milford Common	77.02	385.11	770.23	275.00	550.00	1100.00	1870.23		
4	Castle Ring	90.00	450.00	900.00	275.00	550.00	1100.00	2000.00		
5	Seven Springs	221.00	1105.00	2210.00	275.00	550.00	1100.00	3310.00		
6	Commonwealth	75.00	375.00	750.00	275.00	550.00	1100.00	1850.00		
7	Punchbowl	77.02	385.11	770.23	275.00	550.00	1100.00	1870.23		
8	Stepping Stones	14.00	70.00	140.00	275.00	550.00	1100.00	1240.00		
9	Sherbrook Valley	25.00	125.00	250.00	275.00	550.00	1100.00	1350.00		
10	Fair Oak Pools	77.02	385.11	770.23	275.00	550.00	1100.00	1870.23		
11	Whitehouse	77.02	385,11	770.23	247.00	494.00	988.00	1758.23		
12	Chase Road	18.00	90.00	180.00	275.00	550.00	1100.00	1280.00		
13	Hazel Slade	78.00	390.00	780.00	275.00	550.00	1100.00	1880.00		
14	Aspens	77.02	385.11	770.23	275.00	550.00	1100.00	1870.23		
15	Brook Lane	55.50	277.50	555.00	168.00	336.00	672.00	1227.00		
16	The Cutting	171.00	855.00	1710.00	275.00	550.00	1100.00	2810.00		
17	Brocton Coppice	77.02	385.11	770.23	143.00	286.00	572.00	1342.23		
18	Chase Vista	11.00	55.00	110.00	275.00	550.00	1100.00	1210.00		
19	Glacial Boulder	19.00	95.00	190.00	275.00	550.00	1100.00	1290.00		
20	Spring Slade	213.00	1065.00	2130.00	507.00	1014.00	2028.00	4158.00		
21	Oldacre	77.02	385.11	770.23	78.00	156.00	312.00	1082.23		
22	Brindley Bottom	168.00	840.00	1680.00	275.00	550.00	1100.00	2780.00		
23	Toc H Trail	15.00	75.00	150.00	275.00	550.00	1100.00	1250.00		
24	West Cannock	22.00	110.00	220.00	275.00	550.00	1100.00	1320.00		
25	Duffields	24.00	120.00	240.00	275.00	550.00	1100.00	1340.00		
26	Kingsley Wood	117.00	585.00	1170.00	153.00	306.00	612.00	1782.00		
27	Abrahams Valley	24.00	120.00	240.00	275.00	550.00	1100.00	1340.00		
28	Moors Gorse	127.50	637.50	1275.00	275.00	550.00	1100.00	2375.00		
29	Gentleshaw	43.50	217.50	435.00	66.00	132.00	264.00	699.00		
30	Shoal Hill	30.00	150.00	300.00	275.00	550.00	1100.00	1400.00		

Yellow shading indicates site survey data has been scaled up using average values from sites with primary survey data in the same time period in question e.g. weekday or weekend respectively.

		SEASONAL PERIOD	No. of Weekp 2.05						
		Week Day			Weekend	Total			
Site Number	Site	1 Day	Weekday Total	Period Total	T Day	Weekend Total	Period Total	Number of Visits	
1	Marquis Drive	673.00	3365.00	9590.25	202 60	405.20	1154.82	10745.07	
2	Birches Valley	797.00	3985.00	11357.25	202.60	405.20	1154.82	12512.07	
3	Milford Common	390.00	1950.00	5557.50	268.00	536.00	1527 60	7085.10	
4	Castle Ring	189.00	945.00	2683.25	202.60	405 20	1154.82	3848.07	
5	Seven Springs	258.00	1290.00	3676.50	202.60	405.20	1154 82	4831.32	
6	Commonwealth	50.00	250.00	712 50	202.60	405.20	1154.82	1867-32	
7	Punchbowl	176.00	880.00	2508.00	202.60	405 20	1154 82	3662.82	
8	Stépping Stones	216.00	1080.00	3078.00	202.60	405.20	1154.82	4232.82	
9	Sherbrook Valley	134.00	670.00	1909.50	202.60	405.20	1154.82	3064.32	
10	Fair Oak Pools	367.00	1835 00	5229.75	202.60	405.20	1154.82	6384.57	
11	Whitehouse	500.00	2500.00	7125.00	202.60	405.20	1154.82	8279.82	
12	Chase Road	59.00	295.00	840.75	202.60	405.20	1154.82	1995.57	
13	Hazel Stade	49.00	245.00	698.25	202.60	405.20	1154 82	1853.07	
14	Aspens	189.33	946.67	2698 00	84.00	168 00	478.80	3176.80	
15	Brook Lane	118.00	590.00	1681.50	202.60	405.20	1154.82	2836.32	
16	The Cutting	79.00	395.00	1125.75	202.60	405.20	1154.82	2280.57	
17	Brocton Coppice	202.48	1012.41	2885.36	405 DB	810.00	2308.50	5193.86	
16	Chase Vista	87.00	435 00	1239.75	202.60	405 20	1154.82	2394.57	
19	Glacial Boulder	72.00	360.00	1026.00	202.60	405.20	1154.62	2180.82	
20	Spring Stade	261.00	1305.00	3719.25	202.50	405.20	1154.82	4874 07	
21	Oldacre	130.00	650.00	1852.50	202 60	405.20	1154.82	3007.32	
22	Brindley Bottom	202.48	1012.41	2885.36	202 50	405.20	1154.82	4040.18	
23	Toc H Trail	120.00	600.00	1710.00	202.60	405.20	1154.82	2864.82	
24	West Cannock	99.00	495:00	1410.75	202.60	405.20	1154.82	2565.57	
25	Duffields	55.00	275.00	783.75	202.60	405.20	1.154.82	1938.57	
26	Kingsley Wood	94.67	473.33	1349.00	160.00	320.00	912 00	2261.00	
27	Abrahams Valley	57:33	286.67	817.00	282.60	405.20	1154.82	1971.82	
28	Moors Gorse	172.00	860:00	2451 00	202.60	405.20	1154.82	3605.82	
29	Gentleshaw	74.67	373.33	1064.00	96:00	192.00	547:20	1611.20	
30	Stoal Hill	202.48	1012.41	2885.36	202.60	405.20	1154.82	4040 18	

Yellow shading indicates site survey data has been scaled up using average values from sites with primary survey data in the same time period in question e.g. weekday or weekend respectively.

Ste Number		SEASONAL PERIOD No. of Weeks								
		Spring & Summer	8.71							
		Week Day	Weekend			Total				
	Site	1 Duy	Weekday Total	Period Total	1 Day	Weekend Total	Period Total	Number of Visits		
1	Marquis Onve	332.00	1680.00	14458.80	810.67	1621.33	14121.81	28580.41		
2	Birches Valley	217.00	1085.00	9450.35	658.67	1317.33	11473.97	20924.32		
3	Millord Common	117.33	586.67	5109.87	293.33	586.67	5109.87	10219.73		
4	Castle Ring	152.00	760.00	6619.60	288 00	576.00	5016.96	11636.56		
5	Seven Springs	204.00	1020.00	8884.20	268.00	532.00	4633.72	13517.92		
6	Commonwealth	117:33	588.67	5109.87	267.41	534.82	4658 32	9768.19		
7	Punchbowl	159.00	795.00	6924.45	138.67	277.33	2415.57	9340.02		
8	Stepping Stones	117.33	586.67	5109.87	267.41	534.82	4658.32	9768.19		
9	Sherbrook Valley	117.33	586.67	5109.87	-267.41	534.82	4668.32	9768.19		
10	Fair Oak Pools	213.00	1065.00	9276.15	426 00	852.00	7420.92	16697.07		
11	Whitehouse	81.00	405.00	3527.55	306.00	612.00	5330.52	8858.07		
12	Chase Road	117.33	580.67	5109.87	267.41	534.82	4658.32	9768.19		
13	Hazel Slade	48 00	240.00	2090.40	57.00	114 00	992 94	3083.34		
14	Aspens	102.00	510.00	4442.10	159.00	318.00	2769.78	721188		
15	Brook Lane	40.00	200.00	1742.00	94.67	189 33	1649 09	3391 09		
16	The Cutting	22.67	113.33	987.13	74 67	149 33	1300.69	2287 83		
17	Brodon Coppice	153.00	765.00	6663.15	148.00	298.00	2578.16	9241.31		
18	Chase Vista	38.00	190.00	1654.90	63 00	126.00	1097.46	2752.36		
19	Glacial Boulder	117.33	.586.67	5109:37	267.41	534.82	4658.32	9768 19		
20	Spring Stade	61.00	305.00	2656.55	282.40	564.80	4919.41	7575.96		
21	Oldacre	27.00	135.00	1175.85	74.00	148.00	1289.08	2464.93		
22	Brindley Bottom	117.33	586.67	5109.87	267.41	634/82	4658.32	9768.19		
23	Toc H Trail	51.00	255.00	2221.05	147 00	294.00	2560.74	4781.79		
24	West Cannock	00.89	340.00	2961.40	267.41	534.82	4658.32	7619.72		
25	Duffields	117,33	586,67	5109.87	267.41	534.82	4658.32	9768.19		
26	Kingsley Wood	99.00	495.00	4311.45	132.00	264.00	2299.44	6610.89		
27	Abrahams Valley	55.00	275.00	2395.25	592.00	1184.00	10312.64	12707.89		
28	Moors Garse	302.00	1510.00	13152.10	696.00	1392.00	12124.32	25276.42		
29	Gentleshaw	05.00	330.00	2874.30	95.00	192.00	1672.32	4546.62		
30	Shoai Hill	90.67	453.33	3948.53	80.00	160.00	1393.60	5342 13		

Yellow shading indicates site survey data has been scaled up using average values from sites with printary survey data in the same time period in question e.g. weeklday or weekend respectively.

		SEASONAL PERIOD No. of Wents: Spring & Summer 8.71							
		Week Day Weekend							
		meer bay			With the William			Total	
Site Number	See	1 Duy	Weekday Total	Period Total	* Day	Weekend Total	Period Total	Number of Visito	
1	Marguis Drive	332.00	1680.00	14458.60	810.67	1621.33	14121.81	28580 41	
2	Birches Valley	217.00	1085.00	9450.35	658.67	1317.33	11473.97	20924.32	
3	Millord Common	117.33	590 GZ	5109.87	293.33	585.67	5109.87	10219.73	
4	Castle Ring	152.00	760.00	6619.60	288 00	576.00	5016.96	11636.56	
5	Seven Springs	204.00	1020.00	8884.20	266.00	532.00	4633.72	13517.92	
6	Commonwealth	117.33	588.67	5109.87	267.41	534.80	4658.32	9768.19	
7	Punchbowl	159.00	795.00	6924.45	138.67	277.33	2415.57	8340.02	
8	Stepping Stones	117.33	586.67	5109.87	267.41	534.82	4668.32	9768.19	
9	Sherbrook Valley	117.33	586.67	5109.87	-267 41	534.82	4668.32	9768.19	
10	Fair Oak Pools	213.00	1065.00	9276.15	426 00	852.00	7420.92	16697.07	
11	Whitehouse	81.00	405.00	3527.55	306.00	612.00	5330 52	8858.07	
12	Chase Road	117.33	586.67	5109.87	267.41	534.82	4658.32	9768.19	
13	Hazel Slade	48 00	240.00	2090.40	57.00	114 00	992 94	3083.34	
14	Aspens	102.00	510.00	4442.10	159.00	318.00	2769.78	721188	
15	Brook Lane	40.00	200 00	1742 00	94.67	189 33	1649 09	3391 09	
16	The Cutting	22.67	113.33	987.13	74.67	149 33	1300.69	2287 83	
17	Brocton Coppice	153.00	765.00	6663.15	148.00	298.00	2578.16	9241.31	
18	Chase Vista	38.00	190 00	1654 90	63 00	126.00	1097.46	2752.36	
19	Glacial Boulder	117.33	536.67	5109.97	267.41	834.82	4658.32	9768 19	
20	Spring Stade	61.00	305.00	2656.55	282.40	564.80	4919.41	7575.96	
21	Oldacre	27.00	135.00	1175.85	74.00	148.00	1289.08	2464.93	
22	Brindley Bottom	117.33	586 67	5109 87	267.41	63410	4658.32	9768.19	
23	Toc H Trail	51.00	255.00	2221.05	147.00	294.00	2560.74	4781.79	
24	West Cannock	68.00	340.00	2961.40	267.41	534.82	4658.32	7619.72	
25	Duffields	117.33	586,67	5109.87	267.41	534.82	4658.32	9768.19	
26	Kingsley Wood	99.00	495.00	4311.45	132.00	264.00	2299.44	6610.89	
27	Abrahams Valley	55.00	275.00	2395.25	592.00	1184.00	10312.64	12707.89	
28	Moors Garse	302.00	1510.00	13152.10	696.00	1392.00	12124.32	25276.42	
29	Gentleshaw	06.00	330.00	2874.30	95.00	192.00	1672.32	4546.62	
30	Shoal Hill	90.67	453.33	3948.53	80.00	160.00	1393.60	5342 13	

Yellow shading indicates site survey data has been scaled up using average values from sites with primary survey data in the same time period in question e.g. weekday or weekend respectively.

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### **Appendix E: Survey Methodology**

#### Introduction

This chapter draws on information from "AONB Visitor Survey Work – Notes for Volunteers Conducting Work" produced by the CCAONB Management Team to guide volunteers, in 2011.

#### **Survey Timing**

Visitor surveys were comprised of two hours of sampling within the following periods: 07.30-10.00, 10.30-13.00 and 13.30-16.00. For each assigned location a survey was conducted at each of the periods. The surveys could be carried out in a day or throughout the week. During the Spring/Summer, Easter and Summer Holidays survey periods an additional timeslot of 16.30-19.00 was required due to the increased hours of daylight.

For each surveyed location volunteers were required to ensure that all three primary time periods are surveyed on both a weekday and weekend. This comprised a total of twelve hours per location. The extended surveying hours during the Spring/Summer, Easter and Summer Holidays required a total of sixteen hours of surveying to account for the additional survey times.

There were a total of five survey periods; these are shown in **Table E1**:

Table E.1: Breakdown of survey periods

Survey	Date from	Date to	Comments	No. of Surveys
Autumn / Winter Survey	15 <sup>th</sup> October 2010	14 <sup>th</sup> March 2011	Half term 23 <sup>rd</sup> Oct – 31 <sup>st</sup> Oct Exclude Christmas 12 Hours Surveying – at both Week and Weekend	176
Christmas Survey	21st December 2010	3rd January 2011	12 Hours Surveying – either Week or Weekend	63
Easter 2011 holiday survey	11 <sup>th</sup> April	1st May	16 Hours Surveying – either Week or Weekend	111
Spring / summer 2011 Survey	May 1 <sup>st</sup> 2011	June 30 <sup>th</sup> 2011	16 Hours Surveying – at both Week or Weekend	161
Summer holiday 2011 survey	July 19 <sup>th</sup> 2011	August 31st 2011	16 Hours Surveying – at both Week or Weekend	121

For the primary survey periods: Autumn/Winter, Spring/Summer and Summer holidays, data collection was undertaken during both weekdays and weekends. The secondary survey periods: Christmas and Easter only required one day of data collection at either a weekday or weekend.

#### **Survey Activity**

The visitor survey includes two main features; general counts and detailed questionnaires. The following information was recorded on all survey sheets:

- Recorders Name;
- Date & Day of Week;
- Time Slot;
- Location and Site Number;
- Prevailing Weather Conditions.

#### **General Site Counts**

The general counts were designed to collect information on visitor numbers and activities at the sample site.

- Counts of all visitors to the survey site;
- Classify visitors by their activity into one of the pre-designed categories;
- Basic information relating to the surveying period.

#### Interviews/Questionnaires

Interviewing visitors provides a greater range of data based upon standardised responses. The questionnaire consisted of eleven questions and basic demographic information including gender and age. Instructions to volunteer surveyors were as follows:

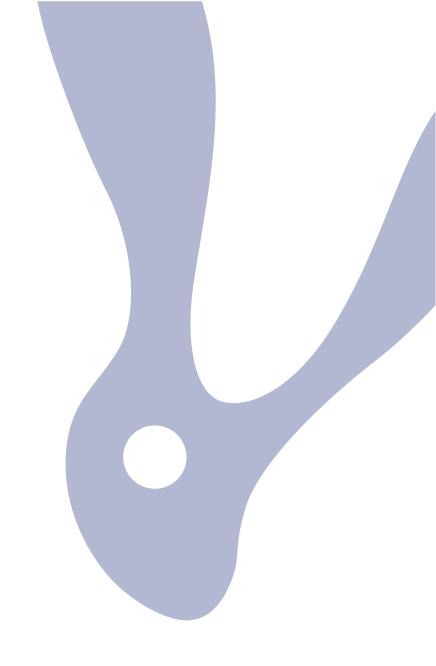
- Randomly interview as many visitors as possible within the survey time period;
- Do not interview anyone under the age of 18;
- Interview only one person per group;
- Attempt to ensure a range of age and gender;
- Be polite and courteous at all times;
- The questionnaire is designed as an interview, read the questionnaire out to the interviewee and record the relevant information including any additional comments. Upon completion record the date, time, questionnaire number and surveyors name;
- Question 1 records interviewee postcode information. Attempt to record entire postcode e.g.: ST10 4XB. If interviewee inquires as to the requirement, explain that postcode information will allow us to look at spatial data. Reassure them that the postcode will not allow us to trace questionnaires back to individual properties as there are typically at least 20 or so houses per postcode.
- Only interview a person once, but record that person on a tally sheet

Source: Cannock Chase AONB Management Team (2010)

#### **Additional Information**

If any interviewee or member of the public requested further information regarding the visitor survey, the surveyors were instructed to explain more about the project and ask them to contact the AONB office for any further enquiries. Surveyors were also provided with an information sheet to give out to any member of the public who required further information.

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