

Submission
Appendix J
Traffic surveys



J

Thursday																			
02/10/2016		Lords Hill - Market Place						Lords Hill - Bank St						Lords Hill - Gloucester Rd					
Time	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	
7.00 - 8.00		15	2	6			1	85		11	8	9		66		6	4	11	
8.00 - 9.00		29		4	3	1		114	3	16	5	6		56	2	7	7	3	
9.00 - 10.00		64	2	6	2			129	1	23	8	12		57	3	10	13	6	
10.00 - 11.00		64	2	8	1			139	1	23	13	3		60		13	4	8	
11.00 - 12.00		59	2	6				128		25	14	3		85		22	8	10	
12.00 - 13.00		80	1	7				115	1	14	9	4		77	1	9	6	7	
13.00 - 14.00		55	1	4			1	113	1	22	11	6	1	91		19	8	10	
14.00 - 15.00		55		6			1	136	2	21	21	6	1	61		15	3	14	
15.00 - 16.00		28	1	2	2			140		14	14	6		107		20	3	7	
16.00 - 17.00		38			3			163		22	22	1	3	116		16	4	10	
17.00 - 18.00		34	1				3	136	1	20	20	3	2	146		12	2	9	
18.00 - 19.00		50						125		15	15	1	1	87		6		5	
		571	12	49	11			6 1523	10	226	160	60		8 1009	6	155	62	100	3968
		Bank St - Gloucester Rd						Bank St - Lords Hill						Bank St - Market Place					
Time	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	
7.00 - 8.00		50		17	4	2		81		15	1	5		25		2			
8.00 - 9.00		29		4			1	205		18	6	3		65	2	1			
9.00 - 10.00		41		2	2			171		11	10	6		74	3	3		1	
10.00 - 11.00	1	44	1	5				103	1	28	17	4	1	53		6	1		
11.00 - 12.00		42		11	1		1	128		26	11	3		60	3	11	2		
12.00 - 13.00		34		4	1			126		11	8	3		77	1	8			
13.00 - 14.00		41		4	2		2	140		7	5	7		94	2		1		
14.00 - 15.00		51	1	9	2	1	1	141	1	34	8	11		65	2	9	1	2	
15.00 - 16.00		43	2	7	1			218	1	22	11	2		59	2	8	5		
16.00 - 17.00		62		7	1		2	224	2	6	4	3		64	1	2	3		
17.00 - 18.00		34		1	1		2	230	1	17	2	1	1	56	1	6	1		
18.00 - 19.00		37						169	3	3		2		74	2			1	
	1	508	4	71	15	3	9	1936	9	198	83	50	2	766	19	56	14	4	3748
		Market Place - Bank St						Market Place - Gloucester Rd						Market Place - Lords Hill					
Time	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	
7.00 - 8.00		14	1	2		1		29		10	3			17	2	6		1	
8.00 - 9.00		25	3					41		5	1			68		5	4		
9.00 - 10.00		16			1			83		6	1			45		8	2		
10.00 - 11.00		2	1					64		20				40		9	1		
11.00 - 12.00		3		1	1		1	86		11	3			55	1	3	4		
12.00 - 13.00		8	2					99	2	3	3			57	2		1		
13.00 - 14.00		3	1					89		3				58	2	1			
14.00 - 15.00		6		1				82		15				57		7			
15.00 - 16.00		9	2	1	4			63	5	10	2	1		44	1	3			
16.00 - 17.00		13		1				11	2	14	1			52	3	4	2		
17.00 - 18.00		9	1		1			112		4				64	1	4			
18.00 - 19.00		1						80	2					39	1				
		109	11	6	7	1	1	839	11	101	14	1		596	13	50	14	1	1775
		Gloucester rd - Lords Hill						Gloucester Rd - Market Place						Gloucester Rd - Bank St					
Time	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	mc	car	bus	lgv	ogv1	ogv2	
7.00 - 8.00	1	61		13	7	4		37	1	2	2	2		28		2		1	
8.00 - 9.00		64		3	2	3		86		4				55	8	6			
9.00 - 10.00	1	67		10	5	10		112	3	12	2	1		35		7			
10.00 - 11.00		71	1	10	9	6	2	65	1	9	4			47		7	2	1	
11.00 - 12.00	1	73		22	14	10		86	1	19	1			33		10			
12.00 - 13.00		34		5	2			89	1	5				87		17	7	15	
13.00 - 14.00		49		6		2		73	1	4	1	1	1	74		17	5	11	
14.00 - 15.00		89	1	18	8	7		81	1	14	2			71		9			
15.00 - 16.00	1	68	1	15	7	7		72		10	2			57	1	9		1	
16.00 - 17.00		89	1	29	7	8		89		13				46	1	9		1	
17.00 - 18.00		114		10	4		1	98		15		1		53		9			
18.00 - 19.00		68		8	3	4		75		4				43		5			
	4	847	4	149	68	61	3	963	9	111	14	5	1	629	10	107	14	30	3029
														1043/hr		total		11620	

		Totals												
	Thurs 10 Feb	Lords Hill			Market Place			Bank St			Glos Rd			
		left	St on	Right	left	St on	Right	left	St on	Right	left	St on	Right	
	7.00 - 8.00	23	114	87	18	42	26	73	102	27	96	44	31	
	8.00 - 9.00	37	134	75	28	47	67	33	234	68	72	90	69	
	9.00 - 10.00	72	173	89	13	90	55	45	170	80	93	103	44	
	10.00 - 11.00	65	283	83	3	74	50	50	152	61	97	77	57	
	11.00 - 12.00	65	158	125	10	101	63	54	169	80	120	96	44	
	12.00 - 13.00	88	133	100	10	107	60	40	153	86	42	95	135	
	13.00 - 14.00	60	154	130	5	92	61	47	161	96	57	80	108	
	14.00 - 15.00	61	171	94	7	97	64	64	196	77	125	98	80	
	15.00 - 16.00	33	166	141	14	79	48	53	254	81	99	84	67	
	16.00 - 17.00	41	191	149	14	129	56	70	241	70	134	102	57	
	17.00 - 18.00	35	165	171	12	117	69	36	254	64	128	115	62	
	18.00 - 19.00	49	115	99	2	80	40	27	177	78	83	79	48	
		Totals												
		Lords Hill			Market Place			Bank St			Glos Rd			
		in	out		in	out		in	out		in	out		
	7.00 - 8.00		234	224		86	94		202	163		170	202	
	8.00 - 9.00		246	373		142	195		335	231		231	155	
	9.00 - 10.00		336	318		158	255		295	230		240	224	
	10.00 - 11.00		431	299		127	203		263	343		231	207	
	11.00 - 12.00		348	352		174	241		303	212		260	280	
	12.00 - 13.00		321	255		177	269		279	278		282	247	
	13.00 - 14.00		344	279		156	236		304	267		235	269	
	14.00 - 15.00		326	385		168	236		337	258		303	255	
	15.00 - 16.00		340	401		131	198		388	247		250	273	
	16.00 - 17.00		381	431		199	213		381	262		293	348	
	17.00 - 18.00		371	451		198	214		354	239		305	324	
	18.00 - 19.00		273	300		122	206		283	165		210	206	

	Thurs 10 Feb	Totals												
		Lords Hill			Market Place			Bank St			Glos Rd			
		left	St on	Right	left	St on	Right	left	St on	Right	left	St on	Right	
	7.00 - 8.00	23	114	87	18	42	26	73	102	27	96	44	31	
	8.00 - 9.00	37	134	75	28	47	67	33	234	68	72	90	69	
	9.00 - 10.00	72	173	89	13	90	55	45	170	80	93	103	44	
	10.00 - 11.00	65	283	83	3	74	50	50	152	61	97	77	57	
	11.00 - 12.00	65	158	125	10	101	63	54	169	80	120	96	44	
	12.00 - 13.00	88	133	100	10	107	60	40	153	86	42	95	135	
	13.00 - 14.00	60	154	130	5	92	61	47	161	96	57	80	108	
	14.00 - 15.00	61	171	94	7	97	64	64	196	77	125	98	80	
	15.00 - 16.00	33	166	141	14	79	48	53	254	81	99	84	67	
	16.00 - 17.00	41	191	149	14	129	56	70	241	70	134	102	57	
	17.00 - 18.00	35	165	171	12	117	69	36	254	64	128	115	62	
	18.00 - 19.00	49	115	99	2	80	40	27	177	78	83	79	48	
		Totals												
		Lords Hill			Market Place			Bank St			Glos Rd			
		in	out		in	out		in	out		in	out		
	7.00 - 8.00		234	224		86	94		202	163		170	202	
	8.00 - 9.00		246	373		142	195		335	231		231	155	
	9.00 - 10.00		336	318		158	255		295	230		240	224	
	10.00 - 11.00		431	299		127	203		263	343		231	207	
	11.00 - 12.00		348	352		174	241		303	212		260	280	
	12.00 - 13.00		321	255		177	269		279	278		282	247	
	13.00 - 14.00		344	279		156	236		304	267		235	269	
	14.00 - 15.00		326	385		168	236		337	258		303	255	
	15.00 - 16.00		340	401		131	198		388	247		250	273	
	16.00 - 17.00		381	431		199	213		381	262		293	348	
	17.00 - 18.00		371	451		198	214		354	239		305	324	
	18.00 - 19.00		273	300		122	206		283	165		210	206	

Saturday																					
20/2/2016	Bank st - Gloucester Rd						Bank St - Lords Hill						Bank St - Market Place								
time	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2			
7.00 - 8.00		12						45		11	1	2		19	1	3	1				
8.00 - 9.00		17						84		9	3	2		43	3	4					
9.00 - 10.00		36		3				116		12	3	2		1	66		2				
10.00 - 11.00	1	44		2				164		12	1	2			89	1					
11.00 - 12.00		53		1				161		4	2				84	1	2				
12.00 - 13.00		53		2			1	179	2	8	2				83	1	2	2			
13.00 - 14.00		44		1				187		25		1			79	2	5				
		1	259		9			1	936	2	81	12	11		1	463	9	18	3	1806	
Lords Hill - Market Place						Lords Hill - Bank St						Lords Hill - Gloucester Rd									
time	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2			
7.00 - 8.00		18	3	5				38		4	3			24	1	3		3			
8.00 - 9.00		22	1	2				68		18	1	4		42		9		6			
9.00 - 10.00		45		1			2	123		18	1	1		76		12		3			
10.00 - 11.00	1	68	1	6				137		16	4	3		81		9	1	6			
11.00 - 12.00		57		2			2	141		16	2			1	83		4		9		
12.00 - 13.00		84	1	2				170	1	8	1			2	115		7		5		
13.00 - 14.00		53		5			1	157		13					97		4		7		
		1	347	6	23			5	834	1	93	12	8		3	518	1	48	1	39	1940
Market Place - Bank St						Market Place - Gloucester Rd						Market Place - Lords Hill									
time	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2			
7.00 - 8.00			1					20		4	1			15		5					
8.00 - 9.00	2	3	2					44		3	1			32							
9.00 - 10.00		8		2				47	2	5				36		2					
10.00 - 11.00		4	1				1	109						50		1					
11.00 - 12.00		7					2	84		1				56	1	1					
12.00 - 13.00		6					1	100		2				65		5					
13.00 - 14.00	1	4			1			79		2	1			1	52	1	3	1			
		3	32	4	2	1		4	483	2	17	3		1	306	2	17	1		878	
Gloucester Rd - Lords Hill						Gloucester Rd - Market Place						Gloucester Rd - Bank St									
time	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2	M/c	car	bus	lgv	ogv1	ogv2			
7.00 - 8.00		30		9		5		22		3				10				2			
8.00 - 9.00		46		5	2	5		47		4				25							
9.00 - 10.00		87		4		5		99		3				41		1					
10.00 - 11.00		99		4	1	8		95		6	3			44		1					
11.00 - 12.00		122		6		4	1	95		4				44		2					
12.00 - 13.00		116		2	1	5		115		6				57		1					
13.00 - 14.00		88		4	1	7		89		6				62		1					
		588		34	5	39		1	562		32	3			283		6	2		1555	
																				Av 912/hr	
																				total	6179

Coleford NDP

Traffic Census		10th Feb 2016	Lords Hill/Gloucester Rd/Bamk St/Market Place Traffic Lights			
Time	Lorries(OG1,OG2)	Total Vehicular	vehicles p min	per sec	OGV rate p min	
7:00 - 8:00	65	673				
8:00 - 9:00	44	904				
9:00 - 10:00	85	1287	21.5 per min	1 every 3secs	1.4 per min	
10:00 - 11:00	71	976				
11:00 - 12:00	107	1086	18.1 per min	1 every 33secs	1.78 per min	
12:00 - 13:00	60	1043				
13:00 - 14:00	57	1050				
14:00 - 15:00	90	1150	19.2 per min	1 every 32secs	1.5 per min	
15:00 - 16:00	71	1121				
16:00 - 17:00	62	1175				
17:00 - 18:00	51	1244	20.7 per min	1 every 3 secs	0.85 per min	
18:00 - 19:00	24	1029				
Average	65.5 Per Hr	1061 Per Hr				
10-Sep-10	P1075 erection of a Class 1 retail store, land adjacent to Lords Hill/Pyart Court					
Time	Lorries(OG1,OG2)	Total Vehicular				
7:00 - 8:00						
8:00 - 9:00						
9:00 - 10:00						
10:00 - 11:00						
11:00 - 12:00						
12:00 - 13:00						
13:00 - 14:00						
14:00 - 15:00						
15:00 - 16:00	50	1273				
16:00 - 17:00	37	1248				
17:00 - 18:00	26	1328				
18:00 - 19:00	13	979				
12-Jul-07	P1229/07/FUL	100 residential properties land at Angel Vale				
Time	Lorries(OG1,OG2)	Total Vehicular	lorries			
7:00 - 8:00		840	176	inc LGV		
8:00 - 9:00		1449	264	inc LGV		
9:00 - 10:00		1262	276	inc LGV		
10:00 - 11:00						
11:00 - 12:00						
12:00 - 13:00						
13:00 - 14:00						
14:00 - 15:00						
15:00 - 16:00		1410	264	inc LGV		
16:00 - 17:00		1477	229	inc LGV		
17:00 - 18:00		1076	118	inc LGV		
18:00 - 19:00						