## **APPENDIX 12.2 – TRAFFIC DATA**

Link Number	Location	2016 Baseline		2031 Baseline		2031 With Development		2031 Cumulative Scenario	
		AADT	%HDV	AADT	%HDV	AADT	%HDV	AADT	%HDV
1	A260 Oxford Road	10002	4.67%	11931	4.55%	13454	4.25%	13716	4.19%
2	B430	4333	2.86%	5155	2.81%	5859	2.67%	5959	2.64%
3	Station Road	5253	5.59%	6847	5.10%	9745	4.05%	10222	3.91%
4	A260 Banbury Road	10433	4.41%	11988	4.41%	11997	4.41%	11999	4.41%
5	Station Road	2728	6.49%	4625	4.82%	9184	3.15%	10126	2.94%
6	B4030 Lower Heyford Road (west)	4673	3.57%	5368	3.56%	5368	3.56%	5368	3.56%
7	Water Street	2441	5.35%	2806	5.34%	2891	5.22%	2891	5.22%
8	Camp Road (west of Kirtlington Road)	2082	8.69%	3457	6.56%	6784	4.29%	7455	4.02%
9	Kirtlington Road	539	1.35%	717	1.33%	969	1.33%	1034	1.31%
10	Port Way	2316	1.98%	2759	1.95%	3004	1.90%	3069	1.88%
12	B4030 Lower Heyford Road (east)	4368	3.24%	5017	3.24%	5021	3.24%	5021	3.24%
15	Unnamed Road (north of	3623	3.81%	5400	3.20%	8437	2.60%	9243	2.45%

Link Number	Location	2016 Baseline		2031 Baseline		2031 With Development		2031 Cumulative Scenario	
		AADT	%HDV	AADT	%HDV	AADT	%HDV	AADT	%HDV
	B4030)								
16	B4030 (south)	8075	3.09%	11286	2.88%	14338	2.55%	15143	2.46%
17	Unnamed Road (west of B430)	1942	9.32%	4050	5.89%	9223	4.10%	10249	3.79%
18	M40 Junction 10 Northbound Slip A	31371	10.72%	39344	9.89%	45108	8.85%	46158	8.67%
19	M40 Junction 10 Northbound Slip B	26310	12.60%	31218	12.47%	33129	11.85%	33590	11.70%
20	B430 Ardley Road North	11809	5.64%	17580	4.67%	24590	3.77%	25968	3.62%
21	B430 Ardley Road South	8760	5.55%	12230	4.56%	12230	4.56%	12230	4.56%
22	B4030 Bicester Road	7392	5.34%	13905	4.22%	15444	3.94%	15783	3.88%
23	B430 Oxford Road	9570	4.04%	11990	3.77%	13487	3.49%	13954	3.40%
24	B4030 South of Lower Heyford Road	7898	3.59%	10277	3.31%	13329	2.85%	14134	2.74%

Link Number	Location	2016 Baseline		2031 Baseline		2031 With Development		2031 Cumulative Scenario	
		AADT	%HDV	AADT	%HDV	AADT	%HDV	AADT	%HDV
27	Camp Road (east of Kirtlington Road)	2415	7.65%	3827	5.91%	7270	4.19%	7988	3.93%
29	Unnamed Road (East of A4260 Banbury Road)	561	1.26%	1286	1.21%	2795	1.25%	3232	1.21%
37	A4260 (north of Somerton / North Ashton Roads)	10659	4.47%	12686	4.37%	14209	4.10%	14471	4.04%
38	North Ashton Road	1507	1.26%	1730	1.26%	1730	1.26%	1730	1.26%
39	Somerton Road	1418	3.01%	1629	3.01%	1629	3.01%	1629	3.01%
47	B430 Northampton Road	7762	4.00%	10502	3.47%	11999	3.19%	12465	3.11%
60	A43 east of B4110	45584	11.05%	55418	10.47%	59368	9.89%	60014	9.80%
67	Middleton Stoney Road	7145	2.70%	14762	1.54%	16114	1.53%	16405	1.52%
70	Camp Road (east of gate	3411	9.22%	5235	7.24%	7847	4.89%	8745	4.52%

Link Number	Location	2016 Baseline		2031 Baseline		2031 With Development		2031 Cumulative Scenario	
		AADT	%HDV	AADT	%HDV	AADT	%HDV	AADT	%HDV
	7)								
71	Development Access 2	0	0.00%	0	0.00%	424	1.24%	897	1.24%
72	Camp Road (west of Development Access 2a)	3673	9.56%	5589	7.75%	8362	5.26%	9440	4.80%
73	Development Access 2a	0	0.00%	0	0.00%	281	1.24%	281	1.24%
74	Camp Road (east of Development Access 2a)	3672	9.57%	5583	7.76%	8473	5.21%	9551	4.77%
75	Development Access 3 South	188	0.63%	346	0.91%	346	0.91%	818	1.10%
76	Camp Road (East of Development Access 3 South)	3742	9.40%	5717	7.60%	8608	5.14%	9865	4.65%
77	Access 3a	0	0.00%	0	0.00%	281	1.24%	281	1.24%
78	Camp Road (East of Development	3739	9.40%	5720	7.59%	8718	5.09%	9975	4.61%

Link Number	Location	2016 Baseline		2031 Baseline		2031 With Development		2031 Cumulative Scenario	
		AADT	%HDV	AADT	%HDV	AADT	%HDV	AADT	%HDV
	Access 3a)								
86	Development Access 7	1113	0.63%	1963	0.89%	1963	0.89%	1963	0.89%
87	Development Access 8	575	4.10%	1157	2.66%	5061	0.88%	5219	0.89%
88	Camp Road (East of Development Access 8)	4458	8.22%	7251	6.34%	10821	4.40%	12139	4.06%
90	Camp Road (East of Development Access 9)	4537	8.05%	7464	6.18%	11063	4.32%	12380	3.99%
91	Development Access 10	970	0.00%	1404	0.38%	2341	0.23%	2498	0.29%
92	Camp Road (East of Development Access 10)	4777	7.21%	7895	5.56%	11481	3.97%	12859	3.68%
93	Development Access 11	307	0.00%	445	0.39%	445	0.39%	445	0.39%
96	Camp Road (East of Development Access 11a)	4983	7.33%	8168	5.68%	11751	4.09%	13128	3.79%

Link Number	Location	2016 Baseline		2031 Baseline		2031 With Development		2031 Cumulative Scenario	
		AADT	%HDV	AADT	%HDV	AADT	%HDV	AADT	%HDV
97	Development Access 11b	63	0.63%	63	0.63%	211	1.06%	211	1.06%
98	Camp Road (East of Development Access 11b)	5006	7.31%	8260	5.62%	11899	4.05%	13276	3.76%
99	Development Access 12 North	264	0.63%	349	0.78%	349	0.78%	349	0.78%
100	Camp Road (East of Development Access 12 North and South)	5127	7.14%	8419	5.53%	12058	4.00%	13435	3.72%
101	Development Access 12 South	63	0.63%	63	0.63%	63	0.63%	63	0.63%
102	Development Access 13 North	92	0.63%	350	1.08%	373	1.09%	607	1.15%
103	Camp Road (East of Development Access 13 North and South)	5250	6.97%	8665	5.38%	12369	3.92%	13835	3.63%

Link Number	Location	2016 Baseline		2031 Baseline		2031 With Development		2031 Cumulative Scenario	
		AADT	%HDV	AADT	%HDV	AADT	%HDV	AADT	%HDV
104	Development Access 13 South	226	0.63%	226	0.63%	374	0.87%	374	0.87%
106	Camp Road (East of Development Access 14)	5264	6.94%	8697	5.35%	12401	3.90%	13867	3.62%
108	Camp Road (East of Development Access 15)	4504	5.95%	7824	4.52%	11528	3.41%	13134	3.12%
109	Chilgrove Drive	0	0.00%	0	0.00%	10665	4.88%	10665	4.88%
110	Unnamed Road South of Chilgrove Drive	3623	3.81%	5400	3.20%	8437	2.60%	9243	2.45%