

# APPENDIX 5.1:

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## Baseline Traffic Flows

		18 Hour AAWT														
		2015 Base					2031 Reference					2031 with Development				
Road	Direction	Car	LGV	HGV	Bus	MGV	Car	LGV	HGV	Bus	MGV	Car	LGV	HGV	Bus	MGV
North Road B19	Northbound	6097	338	77	64	102	6933	403	78	60	152	7110	392	82	58	136
North Road B19	Southbound	7997	473	73	64	117	11472	606	71	62	97	12601	594	77	62	97
Graveley Road	Northbound	2010	147	26	8	37	3285	267	29	6	37	3704	262	26	6	33
Graveley Road	Southbound	4328	303	40	10	41	7142	368	43	10	45	7276	358	43	10	49
A602 Hitchin Road	Northbound	25367	2089	281	62	659	22632	2389	282	57	646	22839	2398	301	57	638
A602 Hitchin Road	Southbound	25915	2273	286	62	716	26949	2690	318	58	699	27089	2697	324	60	707
Martins Way	Eastbound	22307	2481	191	0	497	27408	2772	293	0	624	27896	2791	293	0	618
Martins Way	Westbound	18822	1921	223	0	504	20426	2560	198	0	408	20517	2573	198	0	427
A1(M) Junction 7-8	Northbound	24033	6318	804	0	1812	32823	6712	753	0	1589	31689	6385	696	0	1525
A1(M) Junction 7-8	Southbound	30306	1786	809	0	1713	38350	2046	802	0	1718	38586	2046	795	0	1737
A1(M) Junction 8-9	Northbound	34343	6719	887	0	1888	40990	7031	766	0	1652	39675	6742	746	0	1581
A1(M) Junction 8-9	Southbound	39055	1676	853	0	1840	49910	2550	891	0	1877	49993	2556	872	0	1896
Granby Road	Eastbound	749	0	0	0	0	888	6	0	0	0	920	6	0	0	0
Granby Road	Westbound	807	32	0	0	0	997	32	0	0	0	991	38	0	0	0
Lister Close	Eastbound	3388	64	13	0	32	2173	57	13	0	26	2662	70	13	0	26
Lister Close	Westbound	1155	19	19	0	45	1200	32	13	0	45	1225	32	19	0	32
Chancellor Road	Eastbound	153	89	0	0	6	268	89	0	0	0	242	83	0	0	6
Chancellor Road	Westbound	1333	32	0	0	0	1327	51	0	0	0	1340	38	0	0	0
Corey Mill Lane	Eastbound	2167	124	33	56	116	3766	153	29	53	103	4112	151	37	54	107
Corey Mill Lane	Westbound	2856	116	22	112	120	2627	127	14	105	102	2772	129	19	107	102