

Date
Tuesday 25 April 2006
0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.1: Left from B285 Hartfield Road (South) to Beulah Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	3	0	2	0	0	0	5	5.00
0715 - 0730	1	0	10	0	1	2	0	0	14	14.20
0730 - 0745	2	0	9	0	5	1	0	0	17	15.90
0745 - 0800	2	0	16	1	3	1	0	0	23	21.90
Hourly Total	5	0	38	1	11	4	0	0	59	57.00
Hourly Average	1.25	0.00	9.50	0.25	2.75	1.00	0.00	0.00	14.75	14.25
0800 - 0815	1	0	20	0	3	2	0	0	26	26.20
0815 - 0830	0	0	25	1	3	1	0	0	30	30.50
0830 - 0845	0	0	21	0	3	1	0	1	26	27.50
0845 - 0900	0	0	27	0	4	0	0	0	31	31.00
Hourly Total	1	0	93	1	13	4	0	1	113	115.20
Hourly Average	0.25	0.00	23.25	0.25	3.25	1.00	0.00	0.25	28.25	28.80
0900 - 0915	2	0	17	0	3	1	0	0	23	21.90
0915 - 0930	0	0	17	0	5	2	1	0	25	27.30
0930 - 0945	0	1	10	1	5	1	0	0	18	17.90
0945 - 1000	0	0	2	0	6	1	0	1	10	11.50
Hourly Total	2	1	46	1	19	5	1	1	76	78.60
Hourly Average	0.50	0.25	11.50	0.25	4.75	1.25	0.25	0.25	19.00	19.65
AM Session Total	8	1	177	3	43	13	1	2	248	250.8
AM Session Average	0.67	0.08	14.75	0.25	3.58	1.08	0.08	0.17	20.67	20.90

0700 - 0800 (Junction AM Peak Hour)

TIME	Movement 7.1: Left from B285 Hartfield Road (South) to Beulah Road								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	3	0	2	0	0	0	5	5.00
0715 - 0730	1	0	10	0	1	2	0	0	14	14.20
0730 - 0745	2	0	9	0	5	1	0	0	17	15.90
0745 - 0800	2	0	16	1	3	1	0	0	23	21.90
Peak Hour Total	5	0	38	1	11	4	0	0	59	57.00
Peak Hour Average	1.25	0.00	9.50	0.25	2.75	1.00	0.00	0.00	14.75	14.25

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 7.1: Left from B285 Hartfield Road (South) to Beulah Road								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	2	0	16	1	3	1	0	0	23	21.90
0800 - 0815	1	0	20	0	3	2	0	0	26	26.20
0815 - 0830	0	0	25	1	3	1	0	0	30	30.50
0830 - 0845	0	0	21	0	3	1	0	1	26	27.50
Peak Hour Total	3	0	82	2	12	5	0	1	105	106.10
Peak Hour Average	0.75	0.00	20.50	0.50	3.00	1.25	0.00	0.25	26.25	26.53

Date
Tuesday 25 April 2006
1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.1: Left from B285 Hartfield Road (South) to Beulah Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	29	0	4	0	0	0	33	33.00
1615 - 1630	2	0	41	0	4	0	0	0	47	45.40
1630 - 1645	3	0	23	2	2	2	0	0	32	30.60
1645 - 1700	0	1	46	3	8	2	0	0	60	60.40
Hourly Total	5	1	139	5	18	4	0	0	172	169.40
Hourly Average	1.25	0.25	34.75	1.25	4.50	1.00	0.00	0.00	43.00	42.35
1700 - 1715	2	0	48	1	9	3	0	0	63	62.90
1715 - 1730	2	0	52	1	2	0	0	0	57	55.40
1730 - 1745	3	1	64	1	4	1	0	0	74	71.50
1745 - 1800	3	3	54	2	4	3	0	0	69	66.30
Hourly Total	10	4	218	5	19	7	0	0	263	256.10
Hourly Average	2.50	1.00	54.50	1.25	4.75	1.75	0.00	0.00	65.75	64.03
1800 - 1815	0	0	50	2	4	0	0	0	56	56.00
1815 - 1830	4	0	33	1	1	0	0	0	39	35.80
1830 - 1845	3	0	23	1	3	0	0	0	30	27.60
1845 - 1900	1	1	22	0	3	1	0	0	28	27.10
Hourly Total	8	1	128	4	11	1	0	0	153	146.50
Hourly Average	2.00	0.25	32.00	1.00	2.75	0.25	0.00	0.00	38.25	36.63
PM Session Total	23	6	485	14	48	12	0	0	588	572
PM Session Average	1.92	0.50	40.42	1.17	4.00	1.00	0.00	0.00	49.00	47.67

1700 - 1800 (Junction PM Peak Hour)

TIME	Movement 7.1: Left from B285 Hartfield Road (South) to Beulah Road								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	2	0	48	1	9	3	0	0	63	62.90
1715 - 1730	2	0	52	1	2	0	0	0	57	55.40
1730 - 1745	3	1	64	1	4	1	0	0	74	71.50
1745 - 1800	3	3	54	2	4	3	0	0	69	66.30
Peak Hour Total	10	4	218	5	19	7	0	0	263	256.10
Peak Hour Average	2.50	1.00	54.50	1.25	4.75	1.75	0.00	0.00	65.75	64.03

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 7.1: Left from B285 Hartfield Road (South) to Beulah Road								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	2	0	48	1	9	3	0	0	63	62.90
1715 - 1730	2	0	52	1	2	0	0	0	57	55.40
1730 - 1745	3	1	64	1	4	1	0	0	74	71.50
1745 - 1800	3	3	54	2	4	3	0	0	69	66.30
Peak Hour Total	10	4	218	5	19	7	0	0	263	256.10
Peak Hour Average	2.50	1.00	54.50	1.25	4.75	1.75	0.00	0.00	65.75	64.03

Date
Tuesday 25 April 2006
0700 - 1000 (Weekday AM Peak)

TIME	Movement 7.2: Northbound on B285 Hartfield Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	2	3	126	4	48	7	3	15	208	227.00
0715 - 0730	5	9	110	0	22	9	2	9	166	172.70
0730 - 0745	3	10	107	1	30	8	4	20	183	203.80
0745 - 0800	8	9	126	2	33	12	3	12	205	215.10
Hourly Total	18	31	469	7	133	36	12	56	762	818.60
Hourly Average	4.50	7.75	117.25	1.75	33.25	9.00	3.00	14.00	190.50	204.65
0800 - 0815	9	8	84	0	16	8	0	17	142	151.00
0815 - 0830	6	16	97	1	12	9	0	13	154	157.10
0830 - 0845	5	6	134	4	22	7	0	17	195	207.90
0845 - 0900	10	11	115	0	16	8	2	18	180	190.00
Hourly Total	30	41	430	5	66	32	2	65	671	706.00
Hourly Average	7.50	10.25	107.50	1.25	16.50	8.00	0.50	16.25	167.75	176.50
0900 - 0915	7	6	101	1	20	7	1	16	159	170.60
0915 - 0930	4	5	95	3	26	10	2	15	160	176.40
0930 - 0945	2	5	81	6	29	10	0	13	146	159.40
0945 - 1000	2	3	101	5	17	19	1	17	165	189.40
Hourly Total	15	19	378	15	92	46	4	61	630	695.80
Hourly Average	3.75	4.75	94.50	3.75	23.00	11.50	1.00	15.25	157.50	173.95
AM Session Total	63	91	1277	27	291	114	18	182	2063	2220.4
AM Session Average	5.25	7.58	106.42	2.25	24.25	9.50	1.50	15.17	171.92	185.03

0700 - 0800 (Junction AM Peak Hour)

TIME	Movement 7.2: Northbound on B285 Hartfield Road								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	2	3	126	4	48	7	3	15	208	227.00
0715 - 0730	5	9	110	0	22	9	2	9	166	172.70
0730 - 0745	3	10	107	1	30	8	4	20	183	203.80
0745 - 0800	8	9	126	2	33	12	3	12	205	215.10
Peak Hour Total	18	31	469	7	133	36	12	56	762	818.60
Peak Hour Average	4.50	7.75	117.25	1.75	33.25	9.00	3.00	14.00	190.50	204.65

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 7.2: Northbound on B285 Hartfield Road								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	8	9	126	2	33	12	3	12	205	215.10
0800 - 0815	9	8	84	0	16	8	0	17	142	151.00
0815 - 0830	6	16	97	1	12	9	0	13	154	157.10
0830 - 0845	5	6	134	4	22	7	0	17	195	207.90
Peak Hour Total	28	39	441	7	83	36	3	59	696	731.10
Peak Hour Average	7.00	9.75	110.25	1.75	20.75	9.00	0.75	14.75	174.00	182.78

Date
Tuesday 25 April 2006
1600 - 1900 (Weekday PM Peak)

TIME	Movement 7.2: Northbound on B285 Hartfield Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	3	114	7	14	5	0	16	160	175.90
1615 - 1630	5	4	117	5	10	4	1	14	160	170.90
1630 - 1645	3	8	110	4	8	5	1	12	151	159.60
1645 - 1700	0	8	118	4	12	7	0	15	164	177.70
Hourly Total	9	23	459	20	44	21	2	57	635	684.10
Hourly Average	2.25	5.75	114.75	5.00	11.00	5.25	0.50	14.25	158.75	171.03
1700 - 1715	3	6	118	7	13	1	2	15	165	177.10
1715 - 1730	4	7	122	8	13	3	0	14	171	179.10
1730 - 1745	3	7	133	4	9	1	0	16	173	182.90
1745 - 1800	0	6	124	7	6	2	0	11	156	164.40
Hourly Total	10	26	497	26	41	7	2	56	665	703.50
Hourly Average	2.50	6.50	124.25	6.50	10.25	1.75	0.50	14.00	166.25	175.88
1800 - 1815	3	4	129	3	7	4	1	14	165	177.50
1815 - 1830	2	9	124	4	9	0	1	16	165	175.30
1830 - 1845	1	3	118	8	3	4	2	17	156	175.00
1845 - 1900	4	3	113	8	5	5	1	15	154	167.80
Hourly Total	10	19	484	23	24	13	5	62	640	695.60
Hourly Average	2.50	4.75	121.00	5.75	6.00	3.25	1.25	15.50	160.00	173.90
PM Session Total	29	68	1440	69	109	41	9	175	1940	2083.2
PM Session Average	2.42	5.67	120.00	5.75	9.08	3.42	0.75	14.58	161.67	173.60

1700 - 1800 (Junction PM Peak Hour)

TIME	Movement 7.2: Northbound on B285 Hartfield Road								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	3	6	118	7	13	1	2	15	165	177.10
1715 - 1730	4	7	122	8	13	3	0	14	171	179.10
1730 - 1745	3	7	133	4	9	1	0	16	173	182.90
1745 - 1800	0	6	124	7	6	2	0	11	156	164.40
Peak Hour Total	10	26	497	26	41	7	2	56	665	703.50
Peak Hour Average	2.50	6.50	124.25	6.50	10.25	1.75	0.50	14.00	166.25	175.88

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 7.2: Northbound on B285 Hartfield Road								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	3	6	118	7	13	1	2	15	165	177.10
1715 - 1730	4	7	122	8	13	3	0	14	171	179.10
1730 - 1745	3	7	133	4	9	1	0	16	173	182.90
1745 - 1800	0	6	124	7	6	2	0	11	156	164.40
Peak Hour Total	10	26	497	26	41	7	2	56	665	703.50
Peak Hour Average	2.50	6.50	124.25	6.50	10.25	1.75	0.50	14.00	166.25	175.88