

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

TIME	Movement 4.1: Left from B285 Hartfield Road to A219 Wimbledon Bridge (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	4	4	133	4	52	6	0	14	217	228.40
0715 - 0730	10	10	136	0	31	8	1	9	205	205.30
0730 - 0745	5	12	123	2	31	7	0	20	200	212.30
0745 - 0800	12	9	149	3	44	7	3	12	239	243.40
Hourly Total	31	35	541	9	158	28	4	55	861	889.40
Hourly Average	7.75	8.75	135.25	2.25	39.50	7.00	1.00	13.75	215.25	222.35
0800 - 0815	13	8	143	2	19	7	0	15	207	210.30
0815 - 0830	9	18	163	1	23	7	0	13	234	232.50
0830 - 0845	6	8	146	4	31	8	0	15	218	227.40
0845 - 0900	14	10	145	0	19	11	1	18	218	225.60
Hourly Total	42	44	597	7	92	33	1	61	877	895.80
Hourly Average	10.50	11.00	149.25	1.75	23.00	8.25	0.25	15.25	219.25	223.95
0900 - 0915	8	7	113	2	29	5	1	14	179	186.20
0915 - 0930	5	5	110	6	29	9	1	15	180	193.80
0930 - 0945	2	5	87	4	30	7	0	13	148	159.90
0945 - 1000	2	2	101	4	14	17	0	16	156	177.70
Hourly Total	17	19	411	16	102	38	2	58	663	717.60
Hourly Average	4.25	4.75	102.75	4.00	25.50	9.50	0.50	14.50	165.75	179.40
AM Session Total	90	98	1549	32	352	99	7	174	2401	2502.8
AM Session Average	7.50	8.17	129.08	2.67	29.33	8.25	0.58	14.50	200.08	208.57

0800 - 0900 (Junction AM Peak Hour)

TIME	Movement 4.1: Left from B285 Hartfield Road to A219 Wimbledon Bridge (West)								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0800 - 0815	13	8	143	2	19	7	0	15	207	210.30
0815 - 0830	9	18	163	1	23	7	0	13	234	232.50
0830 - 0845	6	8	146	4	31	8	0	15	218	227.40
0845 - 0900	14	10	145	0	19	11	1	18	218	225.60
Peak Hour Total	42	44	597	7	92	33	1	61	877	895.80
Peak Hour Average	10.50	11.00	149.25	1.75	23.00	8.25	0.25	15.25	219.25	223.95

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 4.1: Left from B285 Hartfield Road to A219 Wimbledon Bridge (West)								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	12	9	149	3	44	7	3	12	239	243.40
0800 - 0815	13	8	143	2	19	7	0	15	207	210.30
0815 - 0830	9	18	163	1	23	7	0	13	234	232.50
0830 - 0845	6	8	146	4	31	8	0	15	218	227.40
Peak Hour Total	40	43	601	10	117	29	3	55	898	913.60
Peak Hour Average	10.00	10.75	150.25	2.50	29.25	7.25	0.75	13.75	224.50	228.40

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

TIME	Movement 4.1: Left from B285 Hartfield Road to A219 Wimbledon Bridge (West)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	2	3	106	3	20	6	0	14	154	167.60
1615 - 1630	3	1	111	3	16	4	1	14	153	167.30
1630 - 1645	3	8	124	1	8	4	1	12	161	169.10
1645 - 1700	0	7	103	4	17	5	0	15	151	164.30
Hourly Total	8	19	444	11	61	19	2	55	619	668.30
Hourly Average	2.00	4.75	111.00	2.75	15.25	4.75	0.50	13.75	154.75	167.08
1700 - 1715	2	6	110	8	11	1	0	13	151	159.30
1715 - 1730	3	6	121	6	16	4	0	11	167	174.00
1730 - 1745	3	3	141	6	13	1	0	16	183	195.30
1745 - 1800	0	6	114	7	9	3	0	11	150	158.90
Hourly Total	8	21	486	27	49	9	0	51	651	687.50
Hourly Average	2.00	5.25	121.50	6.75	12.25	2.25	0.00	12.75	162.75	171.88
1800 - 1815	5	5	127	5	8	4	1	13	168	177.30
1815 - 1830	2	9	132	2	7	0	0	16	168	177.00
1830 - 1845	3	5	111	10	4	3	0	16	152	164.10
1845 - 1900	6	4	128	6	6	5	1	15	171	182.60
Hourly Total	16	23	498	23	25	12	2	60	659	701.00
Hourly Average	4.00	5.75	124.50	5.75	6.25	3.00	0.50	15.00	164.75	175.25
PM Session Total	32	63	1428	61	135	40	4	166	1929	2056.8
PM Session Average	2.67	5.25	119.00	5.08	11.25	3.33	0.33	13.83	160.75	171.40

1700 - 1800 (Junction PM Peak Hour)

TIME	Movement 4.1: Left from B285 Hartfield Road to A219 Wimbledon Bridge (West)								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	2	6	110	8	11	1	0	13	151	159.30
1715 - 1730	3	6	121	6	16	4	0	11	167	174.00
1730 - 1745	3	3	141	6	13	1	0	16	183	195.30
1745 - 1800	0	6	114	7	9	3	0	11	150	158.90
Peak Hour Total	8	21	486	27	49	9	0	51	651	687.50
Peak Hour Average	2.00	5.25	121.50	6.75	12.25	2.25	0.00	12.75	162.75	171.88

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 4.1: Left from B285 Hartfield Road to A219 Wimbledon Bridge (West)								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	2	6	110	8	11	1	0	13	151	159.30
1715 - 1730	3	6	121	6	16	4	0	11	167	174.00
1730 - 1745	3	3	141	6	13	1	0	16	183	195.30
1745 - 1800	0	6	114	7	9	3	0	11	150	158.90
Peak Hour Total	8	21	486	27	49	9	0	51	651	687.50
Peak Hour Average	2.00	5.25	121.50	6.75	12.25	2.25	0.00	12.75	162.75	171.88

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

TIME	Movement 4.2: Right from B285 Hartfield Road to A219 Wimbledon Bridge (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	3	1	17	0	7	1	3	1	33	35.40
0715 - 0730	0	0	28	0	6	1	1	0	36	37.80
0730 - 0745	0	0	48	0	11	1	4	0	64	69.70
0745 - 0800	0	0	46	1	0	5	0	0	52	54.50
Hourly Total	3	1	139	1	24	8	8	1	185	197.40
Hourly Average	0.75	0.25	34.75	0.25	6.00	2.00	2.00	0.25	46.25	49.35
0800 - 0815	2	1	44	1	8	4	0	2	62	63.80
0815 - 0830	1	0	46	4	5	3	0	0	59	59.70
0830 - 0845	2	0	66	1	0	0	0	2	71	71.40
0845 - 0900	0	0	65	0	5	0	1	0	71	72.30
Hourly Total	5	1	221	6	18	7	1	4	263	267.20
Hourly Average	1.25	0.25	55.25	1.50	4.50	1.75	0.25	1.00	65.75	66.80
0900 - 0915	2	0	51	0	3	3	0	2	61	62.90
0915 - 0930	5	1	58	0	11	2	1	0	78	75.70
0930 - 0945	0	0	40	2	12	7	0	0	61	64.50
0945 - 1000	3	1	58	5	10	2	1	1	81	81.30
Hourly Total	10	2	207	7	36	14	2	3	281	284.40
Hourly Average	2.50	0.50	51.75	1.75	9.00	3.50	0.50	0.75	70.25	71.10
AM Session Total	18	4	567	14	78	29	11	8	729	749
AM Session Average	1.50	0.33	47.25	1.17	6.50	2.42	0.92	0.67	60.75	62.42

0800 - 0900 (Junction AM Peak Hour)

TIME	Movement 4.2: Right from B285 Hartfield Road to A219 Wimbledon Bridge (East)								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0800 - 0815	2	1	44	1	8	4	0	2	62	63.80
0815 - 0830	1	0	46	4	5	3	0	0	59	59.70
0830 - 0845	2	0	66	1	0	0	0	2	71	71.40
0845 - 0900	0	0	65	0	5	0	1	0	71	72.30
Peak Hour Total	5	1	221	6	18	7	1	4	263	267.20
Peak Hour Average	1.25	0.25	55.25	1.50	4.50	1.75	0.25	1.00	65.75	66.80

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 4.2: Right from B285 Hartfield Road to A219 Wimbledon Bridge (East)								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	0	0	46	1	0	5	0	0	52	54.50
0800 - 0815	2	1	44	1	8	4	0	2	62	63.80
0815 - 0830	1	0	46	4	5	3	0	0	59	59.70
0830 - 0845	2	0	66	1	0	0	0	2	71	71.40
Peak Hour Total	5	1	202	7	13	12	0	4	244	249.40
Peak Hour Average	1.25	0.25	50.50	1.75	3.25	3.00	0.00	1.00	61.00	62.35

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

TIME	Movement 4.2: Right from B285 Hartfield Road to A219 Wimbledon Bridge (East)								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	43	4	0	0	0	2	49	51.00
1615 - 1630	2	4	22	5	4	0	0	0	37	33.00
1630 - 1645	0	1	30	3	2	4	0	0	40	41.40
1645 - 1700	0	1	54	1	1	4	0	0	61	62.40
Hourly Total	2	6	149	13	7	8	0	2	187	187.80
Hourly Average	0.50	1.50	37.25	3.25	1.75	2.00	0.00	0.50	46.75	46.95
1700 - 1715	1	0	59	2	4	0	2	2	70	73.80
1715 - 1730	1	1	45	4	1	0	0	3	55	56.60
1730 - 1745	0	4	54	1	1	0	0	0	60	57.60
1745 - 1800	0	3	61	1	0	1	0	0	66	64.70
Hourly Total	2	8	219	8	6	1	2	5	251	252.70
Hourly Average	0.50	2.00	54.75	2.00	1.50	0.25	0.50	1.25	62.75	63.18
1800 - 1815	0	1	65	1	0	1	0	1	69	69.90
1815 - 1830	2	3	59	5	3	0	1	0	73	70.90
1830 - 1845	0	0	63	0	1	1	2	1	68	72.10
1845 - 1900	0	0	42	4	2	0	0	0	48	48.00
Hourly Total	2	4	229	10	6	2	3	2	258	260.90
Hourly Average	0.50	1.00	57.25	2.50	1.50	0.50	0.75	0.50	64.50	65.23
PM Session Total	6	18	597	31	19	11	5	9	696	701.4
PM Session Average	0.50	1.50	49.75	2.58	1.58	0.92	0.42	0.75	58.00	58.45

1700 - 1800 (Junction PM Peak Hour)

TIME	Movement 4.2: Right from B285 Hartfield Road to A219 Wimbledon Bridge (East)								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	1	0	59	2	4	0	2	2	70	73.80
1715 - 1730	1	1	45	4	1	0	0	3	55	56.60
1730 - 1745	0	4	54	1	1	0	0	0	60	57.60
1745 - 1800	0	3	61	1	0	1	0	0	66	64.70
Peak Hour Total	2	8	219	8	6	1	2	5	251	252.70
Peak Hour Average	0.50	2.00	54.75	2.00	1.50	0.25	0.50	1.25	62.75	63.18

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 4.2: Right from B285 Hartfield Road to A219 Wimbledon Bridge (East)								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	1	0	59	2	4	0	2	2	70	73.80
1715 - 1730	1	1	45	4	1	0	0	3	55	56.60
1730 - 1745	0	4	54	1	1	0	0	0	60	57.60
1745 - 1800	0	3	61	1	0	1	0	0	66	64.70
Peak Hour Total	2	8	219	8	6	1	2	5	251	252.70
Peak Hour Average	0.50	2.00	54.75	2.00	1.50	0.25	0.50	1.25	62.75	63.18

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

TIME	Movement 4.3: Eastbound on A219 Wimbledon Bridge								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	2	2	70	0	18	9	1	18	120	141.00
0715 - 0730	2	5	78	0	16	7	0	12	120	130.90
0730 - 0745	3	4	85	0	17	7	0	17	133	148.70
0745 - 0800	8	3	121	2	12	2	0	11	159	162.80
Hourly Total	15	14	354	2	63	25	1	58	532	583.40
Hourly Average	3.75	3.50	88.50	0.50	15.75	6.25	0.25	14.50	133.00	145.85
0800 - 0815	6	3	121	3	10	6	2	14	165	178.00
0815 - 0830	5	2	114	2	12	9	1	16	161	177.60
0830 - 0845	3	5	149	1	5	13	3	12	191	208.00
0845 - 0900	4	5	147	3	19	9	0	15	202	215.30
Hourly Total	18	15	531	9	46	37	6	57	719	778.90
Hourly Average	4.50	3.75	132.75	2.25	11.50	9.25	1.50	14.25	179.75	194.73
0900 - 0915	10	2	130	4	23	7	1	14	191	200.60
0915 - 0930	6	4	122	3	18	15	0	14	182	196.30
0930 - 0945	4	2	104	1	15	7	0	18	151	168.10
0945 - 1000	3	4	117	2	22	14	1	11	174	188.50
Hourly Total	23	12	473	10	78	43	2	57	698	753.50
Hourly Average	5.75	3.00	118.25	2.50	19.50	10.75	0.50	14.25	174.50	188.38
AM Session Total	56	41	1358	21	187	105	9	172	1949	2115.8
AM Session Average	4.67	3.42	113.17	1.75	15.58	8.75	0.75	14.33	162.42	176.32

0800 - 0900 (Junction AM Peak Hour)

TIME	Movement 4.3: Eastbound on A219 Wimbledon Bridge								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0800 - 0815	6	3	121	3	10	6	2	14	165	178.00
0815 - 0830	5	2	114	2	12	9	1	16	161	177.60
0830 - 0845	3	5	149	1	5	13	3	12	191	208.00
0845 - 0900	4	5	147	3	19	9	0	15	202	215.30
Peak Hour Total	18	15	531	9	46	37	6	57	719	778.90
Peak Hour Average	4.50	3.75	132.75	2.25	11.50	9.25	1.50	14.25	179.75	194.73

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 4.3: Eastbound on A219 Wimbledon Bridge								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	8	3	121	2	12	2	0	11	159	162.80
0800 - 0815	6	3	121	3	10	6	2	14	165	178.00
0815 - 0830	5	2	114	2	12	9	1	16	161	177.60
0830 - 0845	3	5	149	1	5	13	3	12	191	208.00
Peak Hour Total	22	13	505	8	39	30	6	53	676	726.40
Peak Hour Average	5.50	3.25	126.25	2.00	9.75	7.50	1.50	13.25	169.00	181.60

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

TIME	Movement 4.3: Eastbound on A219 Wimbledon Bridge								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	2	7	144	5	29	5	1	17	210	225.00
1615 - 1630	9	5	150	3	34	8	4	13	226	238.00
1630 - 1645	4	7	168	5	40	11	1	13	249	261.40
1645 - 1700	1	12	139	9	22	5	1	17	206	218.80
Hourly Total	16	31	601	22	125	29	7	60	891	943.20
Hourly Average	4.00	7.75	150.25	5.50	31.25	7.25	1.75	15.00	222.75	235.80
1700 - 1715	5	6	171	5	38	6	0	14	245	254.40
1715 - 1730	10	10	164	4	27	2	0	16	233	236.00
1730 - 1745	5	8	163	6	24	6	0	11	223	228.20
1745 - 1800	10	11	168	11	25	3	0	14	242	242.90
Hourly Total	30	35	666	26	114	17	0	55	943	961.50
Hourly Average	7.50	8.75	166.50	6.50	28.50	4.25	0.00	13.75	235.75	240.38
1800 - 1815	7	11	146	9	17	2	1	13	206	209.10
1815 - 1830	11	8	160	6	10	1	0	14	210	210.90
1830 - 1845	8	7	162	10	20	0	0	14	221	224.40
1845 - 1900	8	9	148	3	7	2	0	21	198	208.20
Hourly Total	34	35	616	28	54	5	1	62	835	852.60
Hourly Average	8.50	8.75	154.00	7.00	13.50	1.25	0.25	15.50	208.75	213.15
PM Session Total	80	101	1883	76	293	51	8	177	2669	2757.3
PM Session Average	6.67	8.42	156.92	6.33	24.42	4.25	0.67	14.75	222.42	229.78

1700 - 1800 (Junction PM Peak Hour)

TIME	Movement 4.3: Eastbound on A219 Wimbledon Bridge								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	5	6	171	5	38	6	0	14	245	254.40
1715 - 1730	10	10	164	4	27	2	0	16	233	236.00
1730 - 1745	5	8	163	6	24	6	0	11	223	228.20
1745 - 1800	10	11	168	11	25	3	0	14	242	242.90
Peak Hour Total	30	35	666	26	114	17	0	55	943	961.50
Peak Hour Average	7.50	8.75	166.50	6.50	28.50	4.25	0.00	13.75	235.75	240.38

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 4.3: Eastbound on A219 Wimbledon Bridge								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	5	6	171	5	38	6	0	14	245	254.40
1715 - 1730	10	10	164	4	27	2	0	16	233	236.00
1730 - 1745	5	8	163	6	24	6	0	11	223	228.20
1745 - 1800	10	11	168	11	25	3	0	14	242	242.90
Peak Hour Total	30	35	666	26	114	17	0	55	943	961.50
Peak Hour Average	7.50	8.75	166.50	6.50	28.50	4.25	0.00	13.75	235.75	240.38