

NETWORK TRAFFIC FLOW PROFILE

VEHICLES TRAVELLING THROUGH THE NETWORK

LIGHT VEHICLES (Cars and LGV)

Total Movements

AM PEAK		
0700 - 0715	606	3034
0715 - 0730	713	3292
0730 - 0745	838	3455
0745 - 0800	877	3409
0800 - 0815	864	3235
0815 - 0830	876	2981
0830 - 0845	792	2662
0845 - 0900	703	2271
0900 - 0915	610	1736
0915 - 0930	557	
0930 - 0945	401	
0945 - 1000	168	

Peak Hour:
0730 - 0830

PM PEAK		
1600 - 1615	787	3206
1615 - 1630	814	3291
1630 - 1645	755	3253
1645 - 1700	850	3324
1700 - 1715	872	3182
1715 - 1730	776	3025
1730 - 1745	826	2909
1745 - 1800	708	2609
1800 - 1815	715	2134
1815 - 1830	660	
1830 - 1845	526	
1845 - 1900	233	

Peak Hour:
1645 - 1745

TAXIS

Total Movements

AM PEAK		
0700 - 0715	16	44
0715 - 0730	9	32
0730 - 0745	11	32
0745 - 0800	8	29
0800 - 0815	4	29
0815 - 0830	9	35
0830 - 0845	8	32
0845 - 0900	8	30
0900 - 0915	10	26
0915 - 0930	6	
0930 - 0945	6	
0945 - 1000	4	

Peak Hour:
0700 - 0800

PM PEAK		
1600 - 1615	13	49
1615 - 1630	8	54
1630 - 1645	8	60
1645 - 1700	20	66
1700 - 1715	18	62
1715 - 1730	14	59
1730 - 1745	14	56
1745 - 1800	16	52
1800 - 1815	15	41
1815 - 1830	11	
1830 - 1845	10	
1845 - 1900	5	

Peak Hour:
1645 - 1745

HEAVY VEHICLES

Total Movements

AM PEAK		
0700 - 0715	20	118
0715 - 0730	30	119
0730 - 0745	41	121
0745 - 0800	27	114
0800 - 0815	21	111
0815 - 0830	32	119
0830 - 0845	34	114
0845 - 0900	24	101
0900 - 0915	29	87
0915 - 0930	27	
0930 - 0945	21	
0945 - 1000	10	

Peak Hour:
0730 - 0830

PM PEAK		
1600 - 1615	36	103
1615 - 1630	28	78
1630 - 1645	24	57
1645 - 1700	15	44
1700 - 1715	11	37
1715 - 1730	7	33
1730 - 1745	11	27
1745 - 1800	8	18
1800 - 1815	7	14
1815 - 1830	1	
1830 - 1845	2	
1845 - 1900	4	

Peak Hour:
1600 - 1700

ALL VEHICLES

Total Movements

AM PEAK		
0700 - 0715	642	3196
0715 - 0730	752	3443
0730 - 0745	890	3608
0745 - 0800	912	3552
0800 - 0815	889	3375
0815 - 0830	917	3135
0830 - 0845	834	2808
0845 - 0900	735	2402
0900 - 0915	649	1849
0915 - 0930	590	
0930 - 0945	428	
0945 - 1000	182	

Peak Hour:
0730 - 0830

PM PEAK		
1600 - 1615	836	3358
1615 - 1630	850	3423
1630 - 1645	787	3370
1645 - 1700	885	3434
1700 - 1715	901	3281
1715 - 1730	797	3117
1730 - 1745	851	2992
1745 - 1800	732	2679
1800 - 1815	737	2189
1815 - 1830	672	
1830 - 1845	538	
1845 - 1900	242	

Peak Hour:
1645 - 1745