

Table 1: - 2001 Travel to Work Census Data

ZONE	1		2		1+2 Combined		1+2 Excludes work @ home
	Littleton	St Barabaras	1+2 Combined	1+2 Combined	1+2 Combined	1+2 Combined	
All Modes							
Walk	0.153	0.119	0.134	0.149			
Cycle	0.037	0.024	0.030	0.033			
Bus	0.051	0.062	0.057	0.063			
Rail	0.039	0.046	0.043	0.047			
Car Driver	0.525	0.582	0.556	0.617			
Car Passenger	0.061	0.061	0.061	0.068			
Other (Motorcycle)	0.037	0.033	0.030	0.032			
Work At Home	0.107	0.093	0.099				

TOTAL 1.000 0.999 1.000 1.000

Table 2: - Distribution of 2001 Travel to Work Census Data by Zone and Mode

ZONE:	1 2 3 4 5 6 7 8 9 10 11										
	Littleton	St Barabaras	Local North West	Winchester South	Winchester East	The Worthlys	Local North	North	East	South	West
All Modes	Proportion of trips with destination in each zone										
	0.169	0.106	0.017	0.142	0.211	0.031	0.009	0.011	0.134	0.101	0.068
Mode Share	Mode Share proportions for each zone										
	Distributions to Zones 3-11 from Observed 2001 TTW Data										
Walk	0.316	0.316	0.000	0.179	0.134	0.045	0.000	0.063	0.016	0.038	0.010
Cycle	0.051	0.051	0.000	0.033	0.042	0.000	0.000	0.000	0.000	0.000	0.000
Bus	0.025	0.025	0.041	0.094	0.159	0.076	0.243	0.000	0.011	0.014	0.021
Rail	0.023	0.023	0.000	0.000	0.000	0.000	0.000	0.063	0.241	0.067	0.021
Car Driver	0.495	0.495	0.736	0.578	0.513	0.727	0.676	0.813	0.707	0.849	0.876
Car Passenger	0.049	0.049	0.151	0.100	0.123	0.076	0.000	0.000	0.021	0.035	0.041
Other (Motorcycle)	0.041	0.041	0.000	0.015	0.028	0.023	0.000	0.063	0.000	0.007	0.000
Work at Home	on-site trips - not applicable										

TOTAL 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000

Table 3: - Distribution of Residential Trips

ZONE	Percentage of External Trips											
	0	1	2	3	4	5	6	7	8	9	10	11
All Modes	Proportion of external trips											
	1.000	0.169	0.106	0.017	0.142	0.211	0.031	0.009	0.011	0.134	0.101	0.068
Mode Share	Proportion of internal trips											
Walk						14.93%						
Cycle						3.28%						
Bus						6.33%						
Rail						4.75%						
Car Driver		8.39%	5.25%	1.25%	8.21%	10.82%	2.25%	0.59%	0.92%	9.45%	8.60%	5.99%
Car Passenger						6.78%						
Other (Motorcycle)						2.21%						
Work at Home	9.9%	not applicable										
Distribution of Car Drivers Only												
Car Driver		13.6%	8.5%	2.0%	13.3%	17.5%	3.7%	1.0%	1.5%	15.3%	13.9%	9.7%

99.99%

Table 4: - AM Peak Hour Inbound Residential Trips

ZONE	0 1 2 3 4 5 6 7 8 9 10 11											Total	Mode Share	
	0	1	2	3	4	5	6	7	8	9	10			11
All Modes External Trips	Site (Work at Home)													
All Modes Internal Trips	0	52	32	5	43	64	9	3	3	41	31	21	306	1
Walk													41	0.134
Cycle													3	0.003
Bus													17	0.057
Rail													62	0.204
Car Driver		23	14	3	23	30	6	2	3	26	24	17	170	0.556
Car Passenger													19	0.061
Other (Motorcycle)													4	0.020
Work at Home													30	0.099

Table 5: - AM Peak Hour Outbound Residential Trips

ZONE	0 1 2 3 4 5 6 7 8 9 10 11											Total	Mode Share	
	0	1	2	3	4	5	6	7	8	9	10			11
All Modes External Trips	Site (Work at Home)													
All Modes Internal Trips	0	237	148	24	199	295	43	12	16	187	142	96	1356	1
Walk													188	0.134
Cycle													41	0.030
Bus													86	0.063
Rail													62	0.045
Car Driver		106	66	16	104	136	28	7	12	119	108	76	779	0.566
Car Passenger													86	0.063
Other (Motorcycle)													4	0.020
Work at Home													138	0.099

Table 6: - AM Peak Hour Total Residential Trips

ZONE	0 1 2 3 4 5 6 7 8 9 10 11											Total	Mode Share	
	0	1	2	3	4	5	6	7	8	9	10			11
All Modes External Trips	Site (Work at Home)													
All Modes Internal Trips	0	289	181	29	242	360	53	15	19	228	173	117	1705	1
Walk													229	0.134
Cycle													56	0.030
Bus													97	0.057
Rail													77	0.045
Car Driver		129	81	19	126	166	35	9	14	145	132	92	848	0.566
Car Passenger													104	0.061
Other (Motorcycle)													34	0.020
Work at Home													144	0.099

Table 7: - PM Peak Hour Inbound Residential Trips

ZONE	0 1 2 3 4 5 6 7 8 9 10 11											Total	Mode Share	
	0	1	2	3	4	5	6	7	8	9	10			11
All Modes External Trips	Site (Work at Home)													
All Modes Internal Trips	0	229	143	23	192	285	42	12	15	181	137	92	1052	1
Walk													181	0.134
Cycle													46	0.030
Bus													77	0.057
Rail													68	0.043
Car Driver		102	64	15	100	132	27	7	11	115	105	73	732	0.566
Car Passenger													86	0.061
Other (Motorcycle)													27	0.020
Work at Home													134	0.099

Table 8: - PM Peak Hour Outbound Residential Trips

ZONE	0 1 2 3 4 5 6 7 8 9 10 11											Total	Mode Share	
	0	1	2	3	4	5	6	7	8	9	10			11
All Modes External Trips	Site (Work at Home)													
All Modes Internal Trips	0	99	62	10	83	124	18	5	7	78	59	40	588	1
Walk													79	0.134
Cycle													17	0.030
Bus													33	0.057
Rail													25	0.043
Car Driver		44	28	7	43	57	12	3	5	50	45	32	326	0.566
Car Passenger													36	0.061
Other (Motorcycle)													12	0.020
Work at Home													58	0.099

Table 9: - PM Peak Hour Total Residential Trips

ZONE	0 1 2 3 4 5 6 7 8 9 10 11											Total	Mode Share	
	0	1	2	3	4	5	6	7	8	9	10			11
All Modes External Trips	Site (Work at Home)													
All Modes Internal Trips	0	329	205	33	275	409	60	17	22	259	196	133	1026	1
Walk													260	0.134
Cycle													57	0.030
Bus													111	0.057
Rail													83	0.043
Car Driver		146	92	22	143	189	39	10	16	165	150	105	1078	0.566
Car Passenger													116	0.061
Other (Motorcycle)													39	0.020
Work at Home													106	0.099