APPENDIX D

TRAFFIC SURVEY DATA

ROYSTON 16/07/11
B6428/CHURCH STREET/STATION ROAD

FROM B6428 EAST
TURN LEFT TO CHURCH STREET

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	14	0	0	0	0	14
1015-1030	0	0	9	2	1	1	1	14
1030-1045	0	0	22	1	0	0	0	23
1045-1100	0	0	17	2	0	0	0	19
1100-1115	0	1	23	4	0	0	0	28
1115-1130	0	0	14	1	0	0	0	15
1130-1145	0	0	11	4	1	0	1	17
1145-1200	0	0	11	1	0	0	0	12
1200-1215	0	0	13	0	0	0	0	13
1215-1230	0	0	20	2	0	0	1	23
1230-1245	0	0	10	2	1	0	0	13
1245-1300	0	0	13	1	0	0	0	14
1300-1315	0	0	13	1	0	0	0	14
1315-1330	0	3	14	2	0	0	1	20
1330-1345	1	1	12	1	0	0	0	15
1345-1400	0	0	9	2	0	0	0	11
TOTAL	1	5	225	26	3	1	4	123

FROM B6428 EAST
AHEAD TO B6428 WEST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	1	29	7	1	0	1	39
1015-1030	0	0	35	3	0	0	2	40
1030-1045	0	0	32	1	1	0	1	35
1045-1100	0	0	37	3	0	0	1	41
1100-1115	0	0	37	4	0	0	1	42
1115-1130	0	0	34	4	0	0	0	38
1130-1145	0	0	34	1	0	0	2	37
1145-1200	0	0	35	4	0	0	1	40
1200-1215	0	1	35	3	0	0	1	40
1215-1230	0	1	36	1	1	0	0	39
1230-1245	0	0	30	2	0	0	2	34
1245-1300	1	1	38	2	0	0	1	43
1300-1315	0	0	39	4	1	0	0	44
1315-1330	0	0	31	3	0	0	1	35
1330-1345	1	0	29	4	3	0	2	39
1345-1400	0	0	36	0	0	0	0	36
TOTAL	2	4	547	46	7	0	16	310

FROM B6428 EAST
TURN RIGHT TO STATION ROAD

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	12	1	0	0	1	14
1015-1030	0	0	8	2	0	0	0	10
1030-1045	0	0	6	0	0	0	0	6
1045-1100	0	0	9	0	0	0	1	10
1100-1115	0	0	11	1	0	0	0	12
1115-1130	0	0	4	1	0	0	0	5
1130-1145	1	0	7	1	0	0	0	9
1145-1200	0	0	9	0	0	0	1	10
1200-1215	0	0	12	2	0	0	0	14
1215-1230	0	0	5	0	0	0	0	5
1230-1245	0	0	7	0	0	0	0	7
1245-1300	0	0	7	0	0	0	0	7
1300-1315	0	0	9	0	0	0	1	10
1315-1330	0	0	10	0	0	0	0	10
1330-1345	0	0	4	1	0	0	0	5
1345-1400	0	0	8	2	0	0	1	11
TOTAL	1	0	128	11	0	0	5	69

FROM CHURCH STREET
TURN LEFT TO B6428 WEST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	27	5	0	0	1	33
1015-1030	0	0	32	1	0	0	0	33
1030-1045	0	0	19	5	0	0	0	24
1045-1100	0	0	18	3	1	0	0	22
1100-1115	0	0	30	3	2	0	1	36
1115-1130	0	0	28	5	1	0	0	34
1130-1145	0	0	19	2	1	1	0	23
1145-1200	0	0	22	2	1	0	0	25
1200-1215	0	0	23	3	0	0	0	26
1215-1230	0	0	23	1	0	0	1	25
1230-1245	0	0	30	3	0	0	0	33
1245-1300	0	0	24	3	1	0	0	28
1300-1315	0	1	23	3	0	0	0	27
1315-1330	0	0	30	2	0	0	1	33
1330-1345	0	0	23	5	0	0	0	28
1345-1400	0	0	25	1	0	0	0	26
TOTAL	0	1	396	47	7	1	4	226

FROM CHURCH STREET
AHEAD TO STATION ROAD

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	22	2	0	0	0	24
1015-1030	0	0	14	0	1	0	0	15
1030-1045	0	0	17	1	0	0	0	18
1045-1100	0	1	18	2	1	0	0	22
1100-1115	0	0	20	1	0	0	0	21
1115-1130	0	0	17	1	1	0	0	19
1130-1145	0	0	18	0	1	0	0	19
1145-1200	0	1	22	1	0	0	0	24
1200-1215	0	0	16	5	1	0	0	22
1215-1230	0	0	13	1	0	0	0	14
1230-1245	0	0	15	2	0	1	0	18
1245-1300	0	0	19	1	0	0	0	20
1300-1315	0	1	21	0	1	0	0	23
1315-1330	0	1	14	2	0	0	0	17
1330-1345	0	0	20	3	0	0	0	23
1345-1400	0	1	25	1	0	0	0	27
TOTAL	0	5	291	23	6	1	0	164

FROM CHURCH STREET
TURN RIGHT TO B6428 EAST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	7	2	0	0	1	10
1015-1030	0	0	17	0	0	0	0	17
1030-1045	0	0	14	0	1	0	0	15
1045-1100	0	0	14	5	0	0	0	19
1100-1115	0	0	12	0	0	0	1	13
1115-1130	0	0	14	1	0	0	0	15
1130-1145	0	0	11	0	0	0	0	11
1145-1200	0	0	9	1	0	0	0	10
1200-1215	0	0	13	1	0	0	0	14
1215-1230	0	0	9	2	0	0	1	12
1230-1245	0	1	19	3	1	0	0	24
1245-1300	0	1	8	2	0	0	0	11
1300-1315	0	3	14	1	0	0	1	19
1315-1330	0	0	18	1	0	0	0	19
1330-1345	0	1	11	1	0	0	0	13
1345-1400	0	0	14	1	0	0	0	15
TOTAL	0	6	204	21	2	0	4	127

ROYSTON 16/07/11
B6428/CHURCH STREET/STATION ROAD

FROM B6428 WEST
TURN LEFT TO STATION ROAD

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	6	1	0	0	0	7
1015-1030	0	0	8	2	0	0	0	10
1030-1045	0	0	13	0	0	0	0	13
1045-1100	0	0	4	0	0	0	0	4
1100-1115	0	0	10	0	0	0	0	10
1115-1130	0	0	9	0	0	0	0	9
1130-1145	0	0	6	0	0	0	0	6
1145-1200	0	0	12	2	0	0	0	14
1200-1215	0	0	3	0	0	0	0	3
1215-1230	0	0	11	0	0	0	0	11
1230-1245	0	1	8	1	0	0	0	10
1245-1300	0	0	11	0	0	0	0	11
1300-1315	0	0	5	1	0	0	0	6
1315-1330	0	0	6	2	0	0	0	8
1330-1345	0	0	8	0	0	0	0	8
1345-1400	0	0	7	2	0	0	0	9
TOTAL	0	1	127	11	0	0	0	66

FROM B6428 WEST
AHEAD TO B6428 EAST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	38	4	1	0	1	44
1015-1030	0	0	23	6	0	0	1	30
1030-1045	0	0	33	3	0	0	2	38
1045-1100	1	0	34	5	1	0	0	41
1100-1115	0	0	31	5	1	0	1	38
1115-1130	0	0	34	1	0	0	1	36
1130-1145	0	0	33	5	0	0	1	39
1145-1200	0	1	38	4	0	0	0	43
1200-1215	0	0	30	2	1	0	2	35
1215-1230	1	0	30	4	0	0	0	35
1230-1245	0	0	31	4	1	0	0	36
1245-1300	0	0	36	3	1	0	2	42
1300-1315	0	0	32	4	0	0	1	37
1315-1330	0	1	25	7	0	0	1	34
1330-1345	1	0	37	8	0	0	1	47
1345-1400	0	1	33	3	1	0	1	39
TOTAL	3	3	518	68	7	0	15	305

FROM B6428 WEST
TURN RIGHT TO CHURCH STREET

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	1	31	0	1	0	0	33
1015-1030	0	0	24	3	1	0	0	28
1030-1045	0	0	36	0	1	0	0	37
1045-1100	0	0	35	3	0	0	0	38
1100-1115	0	0	23	4	0	1	0	28
1115-1130	0	0	36	6	2	0	0	44
1130-1145	0	0	21	5	0	0	0	26
1145-1200	0	0	20	5	1	0	1	27
1200-1215	0	0	18	4	1	0	0	23
1215-1230	1	0	30	1	0	0	0	32
1230-1245	0	0	25	4	0	0	1	30
1245-1300	0	0	28	2	0	0	0	30
1300-1315	0	0	24	4	0	0	0	28
1315-1330	0	0	40	4	1	0	0	45
1330-1345	0	0	20	3	1	0	0	24
1345-1400	0	1	25	2	1	0	0	29
TOTAL	1	2	436	50	10	1	2	241

FROM STATION ROAD
TURN LEFT TO B6428 EAST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	7	1	0	0	1	9
1015-1030	0	0	3	1	0	0	1	5
1030-1045	0	0	9	0	0	0	0	9
1045-1100	0	0	17	2	1	0	1	21
1100-1115	0	0	7	1	0	0	0	8
1115-1130	0	0	10	2	0	0	1	13
1130-1145	0	0	5	0	0	0	0	5
1145-1200	0	0	4	0	0	0	1	5
1200-1215	0	0	8	2	0	0	0	10
1215-1230	0	0	10	1	0	0	1	12
1230-1245	0	0	6	3	0	0	0	9
1245-1300	0	0	13	0	0	0	1	14
1300-1315	0	0	11	2	0	0	0	13
1315-1330	0	0	4	2	0	0	1	7
1330-1345	0	0	2	2	0	0	0	4
1345-1400	0	2	8	1	0	0	0	11
TOTAL	0	2	124	20	1	0	8	80

FROM STATION ROAD
AHEAD TO CHURCH STREET

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	1	0	14	0	0	0	0	15
1015-1030	0	0	12	3	0	0	0	15
1030-1045	0	0	16	0	2	0	0	18
1045-1100	0	0	15	2	1	0	0	18
1100-1115	0	1	17	2	2	0	0	22
1115-1130	0	0	11	2	0	0	0	13
1130-1145	0	0	24	2	0	0	0	26
1145-1200	0	0	10	0	0	0	0	10
1200-1215	0	0	16	3	1	0	0	20
1215-1230	0	2	24	1	0	0	0	27
1230-1245	0	0	19	3	2	0	0	24
1245-1300	0	0	18	4	0	0	0	22
1300-1315	0	0	18	2	0	0	0	20
1315-1330	0	0	16	0	0	0	0	16
1330-1345	0	2	17	3	0	0	0	22
1345-1400	0	1	11	0	1	0	0	13
TOTAL	1	6	258	27	9	0	0	164

FROM STATION ROAD
TURN RIGHT TO B6428 WEST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
1000-1015	0	0	3	1	0	0	0	4
1015-1030	0	0	10	0	0	0	0	10
1030-1045	0	0	4	0	0	0	0	4
1045-1100	0	0	11	1	0	0	0	12
1100-1115	0	0	4	0	1	0	0	5
1115-1130	0	0	7	0	0	0	0	7
1130-1145	0	0	11	0	0	0	0	11
1145-1200	0	0	6	0	0	0	0	6
1200-1215	0	0	8	0	0	0	0	8
1215-1230	0	0	8	1	0	0	0	9
1230-1245	0	1	7	0	0	0	0	8
1245-1300	0	0	6	0	0	0	0	6
1300-1315	0	0	6	0	0	0	0	6
1315-1330	0	0	9	0	0	0	0	9
1330-1345	0	0	4	1	0	0	0	5
1345-1400	0	0	4	0	0	0	1	5
TOTAL	0	1	108	4	1	0	1	56

ROYSTON 23/9/11 AND 24/9/11
B6428 MIDLAND ROAD/THE LANE

FROM B6428 WEST
TURN LEFT TO THE LANE

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	1	0	2	0	0	1	0	4
0745-0800	0	0	4	1	0	0	0	5
0800-0815	0	0	14	0	0	0	0	14
0815-0830	0	0	9	0	0	0	0	9
0830-0845	0	0	9	0	0	0	0	9
0845-0900	0	0	11	0	0	0	0	11
0900-0915	0	0	22	1	1	1	0	25
0915-0930	0	0	20	0	1	0	0	21
TOTAL	1	0	91	2	2	2	0	98
1630-1645	0	0	28	4	0	0	0	32
1645-1700	0	0	29	3	0	0	0	32
1700-1715	0	0	24	4	0	0	0	28
1715-1730	0	0	33	3	0	0	0	36
1730-1745	0	0	45	2	0	0	0	47
1745-1800	0	2	21	3	0	0	0	26
1800-1815	0	0	33	0	0	0	0	33
1815-1830	0	0	30	2	0	0	0	32
TOTAL	0	2	243	21	0	0	0	266
1000-1015	0	0	21	2	1	1	0	25
1015-1030	0	0	18	0	0	0	0	18
1030-1045	0	0	26	1	0	1	0	28
1045-1100	0	0	28	0	0	0	0	28
1100-1115	0	0	24	1	0	0	0	25
1115-1130	0	2	26	1	0	0	0	29
1130-1145	0	1	25	0	0	0	0	26
1145-1200	0	0	26	0	0	0	0	26
1200-1215	0	0	25	2	0	0	0	27
1215-1230	0	1	17	2	0	0	1	21
1230-1245	0	0	26	0	0	0	0	26
1245-1300	0	1	31	1	0	0	0	33
1300-1315	0	1	22	1	0	0	0	24
1315-1330	0	1	23	0	0	0	0	24
1330-1345	0	0	30	1	0	0	0	31
1345-1400	0	1	20	1	0	0	0	22
TOTAL	0	8	388	13	1	2	1	208

FROM B6428 WEST
AHEAD TO B6428 EAST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	2	1	20	6	5	0	2	36
0745-0800	1	0	27	11	5	0	2	46
0800-0815	0	0	24	6	1	0	2	33
0815-0830	0	0	28	5	1	0	4	38
0830-0845	0	1	25	6	1	0	5	38
0845-0900	2	1	26	8	0	1	4	42
0900-0915	0	2	47	9	2	0	2	62
0915-0930	0	2	29	4	2	0	4	41
TOTAL	5	7	226	55	17	1	25	336
1630-1645	1	0	32	10	2	0	1	46
1645-1700	0	0	37	9	0	0	1	47
1700-1715	0	1	47	8	3	0	1	60
1715-1730	0	0	41	11	0	0	4	56
1730-1745	0	1	44	3	1	0	1	50
1745-1800	0	2	46	8	0	0	1	57
1800-1815	1	1	39	5	0	0	1	47
1815-1830	1	1	41	3	0	0	3	49
TOTAL	3	6	327	57	6	0	13	412
1000-1015	0	0	33	4	0	0	2	39
1015-1030	2	1	38	5	0	0	3	49
1030-1045	0	0	34	1	0	0	1	36
1045-1100	1	0	45	6	1	0	2	55
1100-1115	1	0	42	3	2	0	4	52
1115-1130	0	1	39	5	0	0	1	46
1130-1145	0	1	43	1	1	0	3	49
1145-1200	4	0	45	7	1	0	1	58
1200-1215	1	1	43	3	0	0	1	49
1215-1230	4	1	34	6	0	0	3	48
1230-1245	0	0	36	11	0	0	1	48
1245-1300	1	0	43	2	0	0	2	48
1300-1315	0	2	50	2	0	0	2	56
1315-1330	1	2	34	5	2	0	4	48
1330-1345	0	2	37	5	0	0	3	47
1345-1400	0	0	41	3	0	0	2	46
TOTAL	15	11	637	69	7	0	35	390

FROM B6428 WEST
U-TURN TO B6428 WEST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	0	0	0	0	0	0	0	0
0745-0800	0	0	0	0	0	0	0	0
0800-0815	0	0	1	0	0	0	0	1
0815-0830	0	0	0	1	0	0	0	1
0830-0845	0	0	0	0	0	0	0	0
0845-0900	0	0	0	0	0	0	0	0
0900-0915	0	0	0	0	0	0	0	0
0915-0930	0	0	0	1	0	0	0	1
TOTAL	0	0	1	2	0	0	0	3
1630-1645	0	0	0	0	0	0	0	0
1645-1700	0	0	0	0	0	0	0	0
1700-1715	0	0	0	0	0	0	0	0
1715-1730	0	0	1	0	0	0	0	1
1730-1745	0	0	0	0	0	0	0	0
1745-1800	0	0	0	0	0	0	0	0
1800-1815	0	0	0	0	0	0	0	0
1815-1830	0	0	0	0	0	0	0	0
TOTAL	0	0	1	0	0	0	0	1
1000-1015	0	0	0	0	0	0	0	0
1015-1030	0	0	1	0	0	0	0	1
1030-1045	0	0	0	0	0	0	0	0
1045-1100	0	0	0	0	0	0	0	0
1100-1115	0	0	0	0	0	0	0	0
1115-1130	0	0	0	0	0	0	0	0
1130-1145	0	0	0	0	0	0	0	0
1145-1200	0	0	0	0	0	0	0	0
1200-1215	0	0	0	0	0	0	0	0
1215-1230	0	0	0	0	0	0	0	0
1230-1245	0	0	0	0	0	0	0	0
1245-1300	0	0	0	0	0	0	0	0
1300-1315	0	0	0	0	0	0	0	0
1315-1330	0	0	0	0	0	0	0	0
1330-1345	0	0	0	0	0	0	0	0
1345-1400	0	0	2	0	0	0	0	2
TOTAL	0	0	3	0	0	0	0	2

ROYSTON 23/9/11 AND 24/9/11
B6428 MIDLAND ROAD/THE LANE

FROM B6428 EAST
TURN RIGHT TO THE LANE

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	0	0	0	0	0	1	0	1
0745-0800	0	0	1	0	0	0	0	1
0800-0815	0	0	2	0	0	0	0	2
0815-0830	0	0	7	0	0	0	0	7
0830-0845	0	0	9	1	0	0	0	10
0845-0900	0	0	5	1	0	0	0	6
0900-0915	*0*	*0*	*11*	*0*	*0*	*0*	*0*	*11*
0915-0930	0	0	9	0	0	0	0	9
TOTAL	0	0	44	2	0	1	0	47
1630-1645	0	0	19	4	0	0	0	23
1645-1700	0	1	23	1	0	0	0	25
1700-1715	0	0	14	2	0	0	0	16
1715-1730	0	1	16	4	0	0	0	21
1730-1745	0	3	22	2	0	0	0	27
1745-1800	0	0	14	0	0	0	0	14
1800-1815	0	0	13	1	0	0	0	14
1815-1830	0	1	21	1	0	0	0	23
TOTAL	0	6	142	15	0	0	0	163
1000-1015	0	0	12	0	0	0	0	12
1015-1030	0	0	12	0	0	0	0	12
1030-1045	0	0	15	2	0	0	0	17
1045-1100	0	0	9	0	0	0	0	9
1100-1115	0	0	17	1	0	0	0	18
1115-1130	0	0	16	2	0	0	0	18
1130-1145	0	0	17	0	0	1	0	18
1145-1200	0	0	14	0	0	0	0	14
1200-1215	0	1	19	2	0	0	0	22
1215-1230	1	0	16	3	0	0	0	20
1230-1245	0	0	18	2	1	0	0	21
1245-1300	0	0	9	0	0	0	0	9
1300-1315	0	0	15	0	0	0	0	15
1315-1330	1	0	8	0	0	0	0	9
1330-1345	0	0	13	0	0	0	0	13
1345-1400	0	0	7	0	0	0	0	7
TOTAL	2	1	217	12	1	1	0	116

FROM B6428 EAST
AHEAD TO B6428 WEST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	0	0	27	7	1	0	1	36
0745-0800	2	0	21	3	3	0	0	29
0800-0815	0	0	33	10	2	1	3	49
0815-0830	0	0	34	5	2	0	2	43
0830-0845	0	0	46	7	2	0	1	56
0845-0900	0	0	47	12	0	0	2	61
0900-0915	*0*	*0*	39	*8*	3	*0*	*1*	*51*
0915-0930	0	0	33	5	5	0	3	46
TOTAL	2	0	280	57	18	1	13	371
1630-1645	0	3	36	3	0	1	0	43
1645-1700	2	0	46	2	1	0	0	51
1700-1715	3	0	38	10	0	0	3	54
1715-1730	0	0	47	5	1	0	0	53
1730-1745	0	1	53	9	0	0	3	66
1745-1800	1	0	35	2	0	0	3	41
1800-1815	1	1	40	9	0	0	1	52
1815-1830	1	0	37	5	0	0	2	45
TOTAL	8	5	332	45	2	1	12	405
1000-1015	0	2	36	6	0	0	2	46
1015-1030	0	1	25	6	0	0	2	34
1030-1045	0	0	35	4	1	0	1	41
1045-1100	0	2	35	5	0	0	2	44
1100-1115	1	1	35	3	1	0	1	42
1115-1130	2	1	43	4	0	0	2	52
1130-1145	1	2	35	1	0	0	1	40
1145-1200	1	0	37	3	1	0	3	45
1200-1215	0	2	51	6	0	0	1	60
1215-1230	2	1	42	6	3	0	2	56
1230-1245	0	2	47	7	3	0	2	61
1245-1300	2	2	43	8	0	0	2	57
1300-1315	0	0	33	1	0	0	1	35
1315-1330	1	0	34	2	0	0	2	39
1330-1345	0	0	35	4	2	0	1	42
1345-1400	0	0	27	0	1	0	2	30
TOTAL	10	16	593	66	12	0	27	380

FROM B6428 EAST
U-TURN TO B6428 EAST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	0	0	0	0	0	0	0	0
0745-0800	0	0	0	0	0	0	0	0
0800-0815	0	0	0	0	0	0	0	0
0815-0830	0	0	0	0	0	0	0	0
0830-0845	0	0	0	0	0	0	0	0
0845-0900	0	0	0	0	0	0	0	0
0900-0915	*0*	*0*	*0*	*0*	*0*	*0*	*0*	*0*
0915-0930	0	0	1	0	0	0	0	1
TOTAL	0	0	1	0	0	0	0	1
1630-1645	0	0	0	0	0	0	0	0
1645-1700	0	0	0	0	0	0	0	0
1700-1715	0	0	0	0	0	0	0	0
1715-1730	0	0	1	0	0	0	0	1
1730-1745	0	0	0	0	0	0	0	0
1745-1800	0	0	0	0	0	0	0	0
1800-1815	0	0	0	0	0	0	0	0
1815-1830	0	0	0	0	0	0	0	0
TOTAL	0	0	1	0	0	0	0	1
1000-1015	0	0	0	0	0	0	0	0
1015-1030	0	0	0	0	0	0	0	0
1030-1045	0	0	0	0	0	0	0	0
1045-1100	0	0	1	0	0	0	0	1
1100-1115	0	0	0	0	0	0	0	0
1115-1130	0	0	0	0	0	0	0	0
1130-1145	0	0	1	1	0	0	0	2
1145-1200	0	0	0	0	0	0	0	0
1200-1215	0	0	0	0	0	0	0	0
1215-1230	0	0	1	0	0	0	0	1
1230-1245	0	0	1	0	0	0	0	1
1245-1300	0	0	0	0	0	0	0	0
1300-1315	0	0	0	0	0	0	0	0
1315-1330	0	0	0	0	0	0	0	0
1330-1345	0	0	0	0	0	0	0	0
1345-1400	0	0	0	1	0	0	0	1
TOTAL	0	0	4	2	0	0	0	3

ROYSTON 23/9/11 AND 24/9/11
B6428 MIDLAND ROAD/THE LANE

FROM THE LANE
TURN LEFT TO B6428 EAST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	0	0	3	0	0	0	0	3
0745-0800	0	0	4	0	0	0	0	4
0800-0815	0	0	0	0	0	0	0	0
0815-0830	0	0	9	0	0	0	0	9
0830-0845	0	0	7	0	0	0	0	7
0845-0900	0	0	10	0	0	0	0	10
0900-0915	0	0	9	0	1	0	0	10
0915-0930	0	1	5	0	0	0	0	6
TOTAL	0	1	47	0	1	0	0	49
1630-1645	0	0	18	4	0	0	0	22
1645-1700	0	1	22	2	0	0	0	25
1700-1715	0	0	16	2	0	0	0	18
1715-1730	0	0	20	1	0	0	0	21
1730-1745	0	0	19	2	0	0	0	21
1745-1800	0	0	17	1	0	0	0	18
1800-1815	0	0	21	1	0	0	0	22
1815-1830	0	0	19	3	0	0	0	22
TOTAL	0	1	152	16	0	0	0	169
1000-1015	0	0	8	0	0	0	0	8
1015-1030	0	0	12	0	1	0	0	13
1030-1045	0	0	13	0	0	0	0	13
1045-1100	0	1	12	0	0	0	0	13
1100-1115	0	0	16	1	0	0	0	17
1115-1130	0	0	11	1	0	0	0	12
1130-1145	0	1	16	0	0	0	0	17
1145-1200	0	0	14	0	0	0	0	14
1200-1215	0	0	20	1	0	0	0	21
1215-1230	0	0	21	1	0	0	0	22
1230-1245	1	1	22	1	1	0	0	26
1245-1300	0	0	15	2	0	0	0	17
1300-1315	0	0	12	1	0	0	0	13
1315-1330	0	1	14	0	0	0	0	15
1330-1345	0	0	20	0	0	0	0	20
1345-1400	0	0	12	0	0	0	0	12
TOTAL	1	4	238	8	2	0	0	146

FROM THE LANE
TURN RIGHT TO B6428 WEST

TIME	PEDAL CYCLES	MOTOR CYCLES	LIGHT CARS	LIGHT GOODS	OGV 1	OGV 2	BUSES	TOTAL
0730-0745	0	0	5	2	0	0	0	7
0745-0800	0	0	8	1	1	1	0	11
0800-0815	0	1	12	1	0	0	0	14
0815-0830	0	0	16	1	0	0	0	17
0830-0845	0	0	21	2	0	0	0	23
0845-0900	0	0	12	0	0	0	0	12
0900-0915	0	0	17	1	0	0	0	18
0915-0930	0	0	14	2	1	0	0	17
TOTAL	0	1	105	10	2	1	0	119
1630-1645	0	0	20	1	0	0	0	21
1645-1700	0	0	26	2	0	0	0	28
1700-1715	0	0	30	2	0	0	0	32
1715-1730	0	0	22	1	0	0	0	23
1730-1745	0	0	31	5	0	0	0	36
1745-1800	0	0	29	2	0	0	0	31
1800-1815	3	2	27	2	0	0	0	34
1815-1830	1	0	22	1	0	0	0	24
TOTAL	4	2	207	16	0	0	0	229
1000-1015	0	0	16	2	0	0	0	18
1015-1030	0	0	15	0	0	0	0	15
1030-1045	0	0	23	0	0	1	0	24
1045-1100	0	0	26	0	0	0	0	26
1100-1115	1	0	23	0	0	0	0	24
1115-1130	0	0	26	0	0	0	0	26
1130-1145	0	0	22	1	0	0	0	23
1145-1200	0	1	21	0	1	0	0	23
1200-1215	0	0	17	2	0	0	0	19
1215-1230	0	0	28	2	0	0	0	30
1230-1245	0	0	18	1	0	1	0	20
1245-1300	0	0	16	0	0	0	0	16
1300-1315	0	0	22	0	0	0	1	23
1315-1330	0	1	21	0	0	0	0	22
1330-1345	0	0	22	1	0	0	0	23
1345-1400	0	0	13	2	0	0	1	16
TOTAL	1	2	329	11	1	2	2	169

APPENDIX E

TRICS DATA

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
Category : A - FOOD SUPERSTORE
MULTI-MODAL VEHICLES

Selected regions and areas:

01	**GREATER LONDON**		
	CN	CAMDEN	1 days
	KI	KINGSTON	1 days
02	**SOUTH EAST**		
	SC	SURREY	1 days
03	**SOUTH WEST**		
	DV	DEVON	1 days
05	**EAST MIDLANDS**		
	LE	LEICESTERSHIRE	1 days
	NT	NOTTINGHAMSHIRE	1 days
06	**WEST MIDLANDS**		
	SH	SHROPSHIRE	1 days
09	**NORTH**		
	CB	CUMBRIA	1 days
10	**WALES**		
	CF	CARDIFF	1 days
	IA	ISLE OF ANGLESEY	1 days
17	**ULSTER (NORTHERN IRELAND)**		
	AN	ANTRIM	3 days

Filtering Stage 2 selection:

Parameter: Gross floor area
Range: 1700 to 7702 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/03 to 29/10/10

Selected survey days:

Monday	3 days
Thursday	3 days
Friday	7 days

Selected survey types:

Manual count	13 days
Directional ATC Count	0 days

Selected Locations:

Town Centre	3
Edge of Town Centre	2
Suburban Area (PPS6 Out of Centre)	5
Edge of Town	3

Selected Location Sub Categories:

Industrial Zone	1
Commercial Zone	1
Residential Zone	5
Retail Zone	2
Built-Up Zone	3
No Sub Category	1

LIST OF SITES relevant to selection parameters

1 **AN-01-A-01** **TESCO, BELFAST** **ANTRIM**
KNOCKNAGONEY ROAD
KNOCKNAGONEY
BELFAST
Edge of Town
Residential Zone
Total Gross floor area: 6945 sqm
Survey date: FRIDAY *03/10/03* *Survey Type: MANUAL*

2 **AN-01-A-02** **CO-OP, LARNE** **ANTRIM**
CIRCULAR ROAD

LARNE
Edge of Town Centre
Industrial Zone
Total Gross floor area: 2308 sqm
Survey date: FRIDAY *03/10/03* *Survey Type: MANUAL*

3 **AN-01-A-03** **TESCO EXTRA, ANTRIM** **ANTRIM**
CASTLE WAY

ANTRIM
Edge of Town Centre
Built-Up Zone
Total Gross floor area: 7702 sqm
Survey date: THURSDAY *24/06/10* *Survey Type: MANUAL*

4 **CB-01-A-07** **SOMERFIELD, CARLISLE** **CUMBRIA**
WIGTON ROAD
NEWTOWN
CARLISLE
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Gross floor area: 1700 sqm
Survey date: FRIDAY *05/02/10* *Survey Type: MANUAL*

5 **CF-01-A-02** **MORRISONS, CARDIFF** **CARDIFF**
TY-GLAS ROAD
LLANISHEN
CARDIFF
Suburban Area (PPS6 Out of Centre)
Built-Up Zone
Total Gross floor area: 4212 sqm
Survey date: FRIDAY *27/10/06* *Survey Type: MANUAL*

6 **CN-01-A-04** **SAINSBURYS CEN., HOLBORN** **CAMDEN**
KINGSWAY

HOLBORN
Town Centre
Commercial Zone
Total Gross floor area: 1890 sqm
Survey date: MONDAY *21/06/10* *Survey Type: MANUAL*

7 ***DV-01-A-21*** **MORRISONS, PLYMOUTH** **DEVON**
TORR LANE
PENNYCROSS
PLYMOUTH
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Gross floor area: 5000 sqm
Survey date: FRIDAY *23/10/09* *Survey Type: MANUAL*

LIST OF SITES relevant to selection parameters (Cont.)

8 **IA-01-A-01** **CO-OP, MENAI BRIDGE** **ISLE OF ANGLESEY**
MONA ROAD

MENAI BRIDGE
Edge of Town
Residential Zone
Total Gross floor area: 1825 sqm
Survey date: MONDAY *13/07/09* *Survey Type: MANUAL*

9 **KI-01-A-01** **SAINSBURYS, KINGSTON** **KINGSTON**
EDEN STREET
EDEN WALK SHOP. CEN.
KINGSTON UPON THAMES
Town Centre
Retail Zone
Total Gross floor area: 2650 sqm
Survey date: MONDAY *14/06/10* *Survey Type: MANUAL*

10 **LE-01-A-01** **SAINSBURYS, LEICESTER** **LEICESTERSHIRE**
GLEN ROAD
OADBY
LEICESTER
Edge of Town
Residential Zone
Total Gross floor area: 4850 sqm
Survey date: FRIDAY *19/06/09* *Survey Type: MANUAL*

11 **NT-01-A-04** **SAINSBURYS, NOTTINGHAM** **NOTTINGHAMSHIRE**
NOTTINGHAM ROAD
ARNOLD
NOTTINGHAM
Suburban Area (PPS6 Out of Centre)
Built-Up Zone
Total Gross floor area: 6594 sqm
Survey date: FRIDAY *12/09/03* *Survey Type: MANUAL*

12 **SC-01-A-08** **SAINSBURY'S, REDHILL** **SURREY**
LONDON ROAD

REDHILL
Town Centre
Retail Zone
Total Gross floor area: 4746 sqm
Survey date: THURSDAY *08/07/10* *Survey Type: MANUAL*

13 **SH-01-A-02** **MORRISONS, SHREWSBURY** **SHROPSHIRE**
WHITCHURCH ROAD
DITHERINGTON
SHREWSBURY
Suburban Area (PPS6 Out of Centre)
No Sub Category
Total Gross floor area: 6800 sqm
Survey date: THURSDAY *11/06/09* *Survey Type: MANUAL*

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.105	1	4746	0.084	1	4746	0.189
07:00 - 08:00	13	4402	1.688	13	4402	1.232	13	4402	2.920
08:00 - 09:00	13	4402	3.797	13	4402	2.482	13	4402	6.279
09:00 - 10:00	13	4402	5.243	13	4402	3.892	13	4402	9.135
10:00 - 11:00	13	4402	5.909	13	4402	5.110	13	4402	11.019
11:00 - 12:00	13	4402	6.078	13	4402	5.854	13	4402	11.932
12:00 - 13:00	13	4402	6.274	13	4402	6.330	13	4402	12.604
13:00 - 14:00	13	4402	6.286	13	4402	6.345	13	4402	12.631
14:00 - 15:00	13	4402	6.001	13	4402	6.307	13	4402	12.308
15:00 - 16:00	13	4402	6.101	13	4402	6.312	13	4402	12.413
16:00 - 17:00	**13**	**4402**	**6.349**	13	4402	6.429	13	4402	12.778
17:00 - 18:00	13	4402	6.335	**13**	**4402**	**6.835**	**13**	**4402**	**13.170**
18:00 - 19:00	13	4402	5.622	13	4402	6.414	13	4402	12.036
19:00 - 20:00	13	4402	4.580	13	4402	5.189	13	4402	9.769
20:00 - 21:00	11	4789	3.324	11	4789	3.850	11	4789	7.174
21:00 - 22:00	11	4789	2.135	11	4789	2.694	11	4789	4.829
22:00 - 23:00	3	5184	0.244	3	5184	0.508	3	5184	0.752
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			76.071			75.867			151.938

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.021	**1**	**4746**	**0.042**	1	4746	0.063
07:00 - 08:00	13	4402	0.031	13	4402	0.028	13	4402	0.059
08:00 - 09:00	13	4402	0.026	13	4402	0.026	13	4402	0.052
09:00 - 10:00	**13**	**4402**	**0.047**	13	4402	0.035	**13**	**4402**	**0.082**
10:00 - 11:00	13	4402	0.017	13	4402	0.028	13	4402	0.045
11:00 - 12:00	13	4402	0.035	13	4402	0.026	13	4402	0.061
12:00 - 13:00	13	4402	0.028	13	4402	0.014	13	4402	0.042
13:00 - 14:00	13	4402	0.014	13	4402	0.024	13	4402	0.038
14:00 - 15:00	13	4402	0.010	13	4402	0.009	13	4402	0.019
15:00 - 16:00	13	4402	0.019	13	4402	0.019	13	4402	0.038
16:00 - 17:00	13	4402	0.012	13	4402	0.019	13	4402	0.031
17:00 - 18:00	13	4402	0.014	13	4402	0.017	13	4402	0.031
18:00 - 19:00	13	4402	0.031	13	4402	0.014	13	4402	0.045
19:00 - 20:00	13	4402	0.009	13	4402	0.009	13	4402	0.018
20:00 - 21:00	11	4789	0.006	11	4789	0.015	11	4789	0.021
21:00 - 22:00	11	4789	0.009	11	4789	0.008	11	4789	0.017
22:00 - 23:00	3	5184	0.013	3	5184	0.013	3	5184	0.026
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.342			0.346			0.688

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.000	1	4746	0.000	1	4746	0.000
07:00 - 08:00	13	4402	0.009	13	4402	0.019	13	4402	0.028
08:00 - 09:00	13	4402	0.012	13	4402	0.016	13	4402	0.028
09:00 - 10:00	13	4402	0.016	13	4402	0.016	13	4402	0.032
10:00 - 11:00	**13**	**4402**	**0.030**	13	4402	0.019	**13**	**4402**	**0.049**
11:00 - 12:00	13	4402	0.017	**13**	**4402**	**0.024**	13	4402	0.041
12:00 - 13:00	13	4402	0.026	13	4402	0.023	13	4402	0.049
13:00 - 14:00	13	4402	0.016	13	4402	0.021	13	4402	0.037
14:00 - 15:00	13	4402	0.012	13	4402	0.012	13	4402	0.024
15:00 - 16:00	13	4402	0.014	13	4402	0.023	13	4402	0.037
16:00 - 17:00	13	4402	0.028	13	4402	0.012	13	4402	0.040
17:00 - 18:00	13	4402	0.014	13	4402	0.010	13	4402	0.024
18:00 - 19:00	13	4402	0.010	13	4402	0.010	13	4402	0.020
19:00 - 20:00	13	4402	0.010	13	4402	0.010	13	4402	0.020
20:00 - 21:00	11	4789	0.006	11	4789	0.006	11	4789	0.012
21:00 - 22:00	11	4789	0.009	11	4789	0.008	11	4789	0.017
22:00 - 23:00	3	5184	0.000	3	5184	0.000	3	5184	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.229			0.229			0.458

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.000	1	4746	0.000	1	4746	0.000
07:00 - 08:00	13	4402	0.033	13	4402	0.030	13	4402	0.063
08:00 - 09:00	13	4402	0.056	13	4402	0.042	13	4402	0.098
09:00 - 10:00	13	4402	0.054	13	4402	0.026	13	4402	0.080
10:00 - 11:00	13	4402	0.068	13	4402	0.051	13	4402	0.119
11:00 - 12:00	13	4402	0.056	13	4402	0.045	13	4402	0.101
12:00 - 13:00	13	4402	0.070	**13**	**4402**	**0.098**	**13**	**4402**	**0.168**
13:00 - 14:00	**13**	**4402**	**0.084**	13	4402	0.077	13	4402	0.161
14:00 - 15:00	13	4402	0.054	13	4402	0.063	13	4402	0.117
15:00 - 16:00	13	4402	0.082	13	4402	0.084	13	4402	0.166
16:00 - 17:00	13	4402	0.084	13	4402	0.070	13	4402	0.154
17:00 - 18:00	13	4402	0.066	13	4402	0.091	13	4402	0.157
18:00 - 19:00	13	4402	0.056	13	4402	0.082	13	4402	0.138
19:00 - 20:00	13	4402	0.044	13	4402	0.044	13	4402	0.088
20:00 - 21:00	11	4789	0.021	11	4789	0.032	11	4789	0.053
21:00 - 22:00	11	4789	0.025	11	4789	0.030	11	4789	0.055
22:00 - 23:00	3	5184	0.000	3	5184	0.006	3	5184	0.006
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.853			0.871			1.724

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.169	1	4746	0.105	1	4746	0.274
07:00 - 08:00	13	4402	1.971	13	4402	1.388	13	4402	3.359
08:00 - 09:00	13	4402	4.608	13	4402	2.936	13	4402	7.544
09:00 - 10:00	13	4402	6.837	13	4402	4.729	13	4402	11.566
10:00 - 11:00	13	4402	8.215	13	4402	6.683	13	4402	14.898
11:00 - 12:00	13	4402	8.404	13	4402	7.932	13	4402	16.336
12:00 - 13:00	13	4402	8.371	13	4402	8.609	13	4402	16.980
13:00 - 14:00	13	4402	8.532	13	4402	8.567	13	4402	17.099
14:00 - 15:00	13	4402	8.348	13	4402	8.797	13	4402	17.145
15:00 - 16:00	13	4402	8.771	13	4402	9.009	13	4402	17.780
16:00 - 17:00	**13**	**4402**	**8.948**	13	4402	9.110	13	4402	18.058
17:00 - 18:00	13	4402	8.850	**13**	**4402**	**9.524**	**13**	**4402**	**18.374**
18:00 - 19:00	13	4402	8.116	13	4402	9.218	13	4402	17.334
19:00 - 20:00	13	4402	6.905	13	4402	7.836	13	4402	14.741
20:00 - 21:00	11	4789	4.905	11	4789	5.765	11	4789	10.670
21:00 - 22:00	11	4789	2.963	11	4789	3.973	11	4789	6.936
22:00 - 23:00	3	5184	0.328	3	5184	0.727	3	5184	1.055
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			105.241			104.908			210.149

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.021	1	4746	0.000	1	4746	0.021
07:00 - 08:00	13	4402	0.435	13	4402	0.940	13	4402	1.375
08:00 - 09:00	13	4402	1.139	13	4402	2.445	13	4402	3.584
09:00 - 10:00	13	4402	1.587	13	4402	2.441	13	4402	4.028
10:00 - 11:00	13	4402	2.006	13	4402	2.550	13	4402	4.556
11:00 - 12:00	13	4402	2.323	13	4402	2.653	13	4402	4.976
12:00 - 13:00	**13**	**4402**	**4.799**	13	4402	4.788	13	4402	9.587
13:00 - 14:00	13	4402	4.699	**13**	**4402**	**5.068**	**13**	**4402**	**9.767**
14:00 - 15:00	13	4402	2.955	13	4402	3.105	13	4402	6.060
15:00 - 16:00	13	4402	2.859	13	4402	2.585	13	4402	5.444
16:00 - 17:00	13	4402	2.952	13	4402	2.529	13	4402	5.481
17:00 - 18:00	13	4402	3.520	13	4402	2.150	13	4402	5.670
18:00 - 19:00	13	4402	3.020	13	4402	2.244	13	4402	5.264
19:00 - 20:00	13	4402	1.714	13	4402	1.585	13	4402	3.299
20:00 - 21:00	11	4789	0.435	11	4789	0.587	11	4789	1.022
21:00 - 22:00	11	4789	0.347	11	4789	0.345	11	4789	0.692
22:00 - 23:00	3	5184	0.032	3	5184	0.148	3	5184	0.180
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			34.843			36.163			71.006

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE
MULTI-MODAL PUBLIC TRANSPORT USERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.021	1	4746	0.000	1	4746	0.021
07:00 - 08:00	13	4402	0.874	13	4402	0.266	13	4402	1.140
08:00 - 09:00	**13**	**4402**	**1.826**	13	4402	0.350	13	4402	2.176
09:00 - 10:00	13	4402	1.403	13	4402	0.320	13	4402	1.723
10:00 - 11:00	13	4402	1.520	13	4402	0.813	13	4402	2.333
11:00 - 12:00	13	4402	1.526	13	4402	0.961	**13**	**4402**	**2.487**
12:00 - 13:00	13	4402	1.297	13	4402	1.024	13	4402	2.321
13:00 - 14:00	13	4402	1.001	13	4402	0.872	13	4402	1.873
14:00 - 15:00	13	4402	1.073	13	4402	0.830	13	4402	1.903
15:00 - 16:00	13	4402	0.786	13	4402	0.912	13	4402	1.698
16:00 - 17:00	13	4402	0.671	13	4402	1.152	13	4402	1.823
17:00 - 18:00	13	4402	0.556	**13**	**4402**	**1.625**	13	4402	2.181
18:00 - 19:00	13	4402	0.524	13	4402	1.360	13	4402	1.884
19:00 - 20:00	13	4402	0.211	13	4402	0.755	13	4402	0.966
20:00 - 21:00	11	4789	0.059	11	4789	0.072	11	4789	0.131
21:00 - 22:00	11	4789	0.028	11	4789	0.038	11	4789	0.066
22:00 - 23:00	3	5184	0.000	3	5184	0.000	3	5184	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			13.376			11.350			24.726

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	4746	0.211	1	4746	0.105	1	4746	0.316
07:00 - 08:00	13	4402	3.313	13	4402	2.623	13	4402	5.936
08:00 - 09:00	13	4402	7.630	13	4402	5.772	13	4402	13.402
09:00 - 10:00	13	4402	9.881	13	4402	7.516	13	4402	17.397
10:00 - 11:00	13	4402	11.810	13	4402	10.096	13	4402	21.906
11:00 - 12:00	13	4402	12.308	13	4402	11.592	13	4402	23.900
12:00 - 13:00	**13**	**4402**	**14.536**	13	4402	14.519	**13**	**4402**	**29.055**
13:00 - 14:00	13	4402	14.316	**13**	**4402**	**14.584**	13	4402	28.900
14:00 - 15:00	13	4402	12.431	13	4402	12.796	13	4402	25.227
15:00 - 16:00	13	4402	12.499	13	4402	12.590	13	4402	25.089
16:00 - 17:00	13	4402	12.654	13	4402	12.860	13	4402	25.514
17:00 - 18:00	13	4402	12.992	13	4402	13.390	13	4402	26.382
18:00 - 19:00	13	4402	11.716	13	4402	12.904	13	4402	24.620
19:00 - 20:00	13	4402	8.874	13	4402	10.220	13	4402	19.094
20:00 - 21:00	11	4789	5.419	11	4789	6.456	11	4789	11.875
21:00 - 22:00	11	4789	3.364	11	4789	4.387	11	4789	7.751
22:00 - 23:00	3	5184	0.360	3	5184	0.881	3	5184	1.241
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			154.314			153.291			307.605

Parameter summary

Trip rate parameter range selected:	1700 - 7702 (units: sqm)
Survey date date range:	01/01/03 - 29/10/10
Number of weekdays (Monday-Friday):	13
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	6

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
Category : A - FOOD SUPERSTORE

MULTI-MODAL VEHICLES

Selected regions and areas:

02	**SOUTH EAST**		
	BU	BUCKINGHAMSHIRE	1 days
	EX	ESSEX	1 days
	HF	HERTFORDSHIRE	1 days
03	**SOUTH WEST**		
	GS	GLOUCESTERSHIRE	1 days
07	**YORKSHIRE & NORTH LINCOLNSHIRE**		
	NY	NORTH YORKSHIRE	4 days
08	**NORTH WEST**		
	CH	CHESHIRE	1 days
	GM	GREATER MANCHESTER	1 days
09	**NORTH**		
	DH	DURHAM	2 days
10	**WALES**		
	CF	CARDIFF	1 days
	FS	FLINTSHIRE	1 days
	MM	MONMOUTHSHIRE	1 days
11	**SCOTLAND**		
	GC	GLASGOW CITY	1 days
17	**ULSTER (NORTHERN IRELAND)**		
	TY	TYRONE	1 days

Filtering Stage 2 selection:

Parameter: Gross floor area
Range: 800 to 5800 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/02 to 08/07/10

Selected survey days:

Saturday	17 days

Selected survey types:

Manual count	17 days
Directional ATC Count	0 days

Selected Locations:

Town Centre	1
Edge of Town Centre	5
Suburban Area (PPS6 Out of Centre)	7
Edge of Town	4

Selected Location Sub Categories:

Residential Zone	8
Retail Zone	1
Built-Up Zone	2
High Street	2
No Sub Category	4

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.438	1	1825	0.110	1	1825	0.548
07:00 - 08:00	17	3499	1.288	17	3499	0.760	17	3499	2.048
08:00 - 09:00	17	3499	3.532	17	3499	2.348	17	3499	5.880
09:00 - 10:00	17	3499	5.552	17	3499	4.468	17	3499	10.020
10:00 - 11:00	17	3499	7.378	17	3499	6.236	17	3499	13.614
11:00 - 12:00	**17**	**3499**	**7.746**	17	3499	7.413	17	3499	15.159
12:00 - 13:00	17	3499	7.406	**17**	**3499**	**7.757**	**17**	**3499**	**15.163**
13:00 - 14:00	17	3499	6.776	17	3499	6.838	17	3499	13.614
14:00 - 15:00	17	3499	6.665	17	3499	6.487	17	3499	13.152
15:00 - 16:00	17	3499	6.502	17	3499	6.515	17	3499	13.017
16:00 - 17:00	17	3499	6.559	17	3499	7.095	17	3499	13.654
17:00 - 18:00	17	3499	6.297	17	3499	7.178	17	3499	13.475
18:00 - 19:00	17	3499	4.737	17	3499	5.937	17	3499	10.674
19:00 - 20:00	17	3499	2.995	17	3499	3.881	17	3499	6.876
20:00 - 21:00	16	3604	1.510	16	3604	2.176	16	3604	3.686
21:00 - 22:00	12	3449	0.853	12	3449	1.133	12	3449	1.986
22:00 - 23:00	2	2300	0.087	2	2300	0.174	2	2300	0.261
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			76.321			76.506			152.827

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.055	1	1825	0.000	1	1825	0.055
07:00 - 08:00	**17**	**3499**	**0.074**	**17**	**3499**	**0.054**	**17**	**3499**	**0.128**
08:00 - 09:00	17	3499	0.022	17	3499	0.044	17	3499	0.066
09:00 - 10:00	17	3499	0.022	17	3499	0.018	17	3499	0.040
10:00 - 11:00	17	3499	0.015	17	3499	0.013	17	3499	0.028
11:00 - 12:00	17	3499	0.020	17	3499	0.015	17	3499	0.035
12:00 - 13:00	17	3499	0.022	17	3499	0.020	17	3499	0.042
13:00 - 14:00	17	3499	0.007	17	3499	0.017	17	3499	0.024
14:00 - 15:00	17	3499	0.008	17	3499	0.010	17	3499	0.018
15:00 - 16:00	17	3499	0.020	17	3499	0.007	17	3499	0.027
16:00 - 17:00	17	3499	0.008	17	3499	0.020	17	3499	0.028
17:00 - 18:00	17	3499	0.012	17	3499	0.015	17	3499	0.027
18:00 - 19:00	17	3499	0.013	17	3499	0.015	17	3499	0.028
19:00 - 20:00	17	3499	0.010	17	3499	0.010	17	3499	0.020
20:00 - 21:00	16	3604	0.003	16	3604	0.002	16	3604	0.005
21:00 - 22:00	12	3449	0.002	12	3449	0.005	12	3449	0.007
22:00 - 23:00	2	2300	0.000	2	2300	0.000	2	2300	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.313			0.265			0.578

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.000	1	1825	0.000	1	1825	0.000
07:00 - 08:00	17	3499	0.000	17	3499	0.000	17	3499	0.000
08:00 - 09:00	17	3499	0.002	17	3499	0.002	17	3499	0.004
09:00 - 10:00	17	3499	0.002	17	3499	0.000	17	3499	0.002
10:00 - 11:00	17	3499	0.000	17	3499	0.000	17	3499	0.000
11:00 - 12:00	17	3499	0.002	17	3499	0.002	17	3499	0.004
12:00 - 13:00	17	3499	0.000	17	3499	0.002	17	3499	0.002
13:00 - 14:00	17	3499	0.003	17	3499	0.002	17	3499	0.005
14:00 - 15:00	17	3499	0.003	17	3499	0.002	17	3499	0.005
15:00 - 16:00	17	3499	0.000	17	3499	0.002	17	3499	0.002
16:00 - 17:00	17	3499	0.002	17	3499	0.002	17	3499	0.004
17:00 - 18:00	17	3499	0.000	17	3499	0.000	17	3499	0.000
18:00 - 19:00	17	3499	0.003	17	3499	0.002	17	3499	0.005
19:00 - 20:00	**17**	**3499**	**0.005**	**17**	**3499**	**0.005**	**17**	**3499**	**0.010**
20:00 - 21:00	16	3604	0.000	16	3604	0.000	16	3604	0.000
21:00 - 22:00	12	3449	0.000	12	3449	0.000	12	3449	0.000
22:00 - 23:00	2	2300	0.000	2	2300	0.000	2	2300	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.022			0.021			0.043

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.000	1	1825	0.000	1	1825	0.000
07:00 - 08:00	17	3499	0.045	17	3499	0.035	17	3499	0.080
08:00 - 09:00	17	3499	0.066	17	3499	0.052	17	3499	0.118
09:00 - 10:00	17	3499	0.062	17	3499	0.045	17	3499	0.107
10:00 - 11:00	17	3499	0.049	17	3499	0.055	17	3499	0.104
11:00 - 12:00	17	3499	0.076	17	3499	0.047	17	3499	0.123
12:00 - 13:00	17	3499	0.055	17	3499	0.082	17	3499	0.137
13:00 - 14:00	**17**	**3499**	**0.084**	17	3499	0.067	17	3499	0.151
14:00 - 15:00	17	3499	0.057	17	3499	0.071	17	3499	0.128
15:00 - 16:00	17	3499	0.066	17	3499	0.059	17	3499	0.125
16:00 - 17:00	17	3499	0.081	**17**	**3499**	**0.094**	**17**	**3499**	**0.175**
17:00 - 18:00	17	3499	0.049	17	3499	0.052	17	3499	0.101
18:00 - 19:00	*17*	*3499*	*0.052*	*17*	*3499*	*0.059*	*17*	*3499*	*0.111*
19:00 - 20:00	17	3499	0.024	17	3499	0.034	17	3499	0.058
20:00 - 21:00	16	3604	0.031	16	3604	0.040	16	3604	0.071
21:00 - 22:00	12	3449	0.012	12	3449	0.017	12	3449	0.029
22:00 - 23:00	2	2300	0.000	2	2300	0.022	2	2300	0.022
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.809			0.831			1.640

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.438	1	1825	0.000	1	1825	0.438
07:00 - 08:00	17	3499	1.481	17	3499	0.854	17	3499	2.335
08:00 - 09:00	17	3499	4.522	17	3499	2.886	17	3499	7.408
09:00 - 10:00	17	3499	7.776	17	3499	5.971	17	3499	13.747
10:00 - 11:00	17	3499	11.187	17	3499	9.045	17	3499	20.232
11:00 - 12:00	**17**	**3499**	**12.244**	17	3499	11.224	17	3499	23.468
12:00 - 13:00	17	3499	12.088	**17**	**3499**	**12.355**	**17**	**3499**	**24.443**
13:00 - 14:00	17	3499	10.914	17	3499	11.034	17	3499	21.948
14:00 - 15:00	17	3499	10.785	17	3499	10.570	17	3499	21.355
15:00 - 16:00	17	3499	10.571	17	3499	10.553	17	3499	21.124
16:00 - 17:00	17	3499	10.507	17	3499	11.619	17	3499	22.126
17:00 - 18:00	17	3499	10.119	17	3499	11.741	17	3499	21.860
18:00 - 19:00	17	3499	7.473	17	3499	9.538	17	3499	17.011
19:00 - 20:00	17	3499	4.651	17	3499	6.130	17	3499	10.781
20:00 - 21:00	16	3604	2.490	16	3604	3.553	16	3604	6.043
21:00 - 22:00	12	3449	1.285	12	3449	1.720	12	3449	3.005
22:00 - 23:00	2	2300	0.130	2	2300	0.261	2	2300	0.391
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			118.661			119.054			237.715

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.000	1	1825	0.000	1	1825	0.000
07:00 - 08:00	17	3499	0.217	17	3499	0.097	17	3499	0.314
08:00 - 09:00	17	3499	0.615	17	3499	0.528	17	3499	1.143
09:00 - 10:00	17	3499	1.077	17	3499	1.126	17	3499	2.203
10:00 - 11:00	**17**	**3499**	**1.812**	17	3499	1.679	17	3499	3.491
11:00 - 12:00	17	3499	1.757	**17**	**3499**	**1.746**	**17**	**3499**	**3.503**
12:00 - 13:00	17	3499	1.787	17	3499	1.689	17	3499	3.476
13:00 - 14:00	17	3499	1.644	17	3499	1.568	17	3499	3.212
14:00 - 15:00	17	3499	1.422	17	3499	1.437	17	3499	2.859
15:00 - 16:00	17	3499	1.422	17	3499	1.481	17	3499	2.903
16:00 - 17:00	17	3499	1.393	17	3499	1.239	17	3499	2.632
17:00 - 18:00	17	3499	1.343	17	3499	1.232	17	3499	2.575
18:00 - 19:00	17	3499	0.889	17	3499	1.101	17	3499	1.990
19:00 - 20:00	17	3499	0.731	17	3499	0.792	17	3499	1.523
20:00 - 21:00	16	3604	0.442	16	3604	0.525	16	3604	0.967
21:00 - 22:00	12	3449	0.341	12	3449	0.362	12	3449	0.703
22:00 - 23:00	2	2300	0.000	2	2300	0.130	2	2300	0.130
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			16.892			16.732			33.624

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.000	1	1825	0.000	1	1825	0.000
07:00 - 08:00	17	3499	0.018	17	3499	0.008	17	3499	0.026
08:00 - 09:00	17	3499	0.074	17	3499	0.042	17	3499	0.116
09:00 - 10:00	17	3499	0.108	17	3499	0.091	17	3499	0.199
10:00 - 11:00	17	3499	0.185	17	3499	0.161	17	3499	0.346
11:00 - 12:00	17	3499	0.176	17	3499	0.178	17	3499	0.354
12:00 - 13:00	17	3499	0.141	**17**	**3499**	**0.187**	17	3499	0.328
13:00 - 14:00	**17**	**3499**	**0.190**	17	3499	0.187	**17**	**3499**	**0.377**
14:00 - 15:00	17	3499	0.138	17	3499	0.119	17	3499	0.257
15:00 - 16:00	17	3499	0.099	17	3499	0.133	17	3499	0.232
16:00 - 17:00	17	3499	0.114	17	3499	0.116	17	3499	0.230
17:00 - 18:00	17	3499	0.081	17	3499	0.118	17	3499	0.199
18:00 - 19:00	17	3499	0.136	17	3499	0.081	17	3499	0.217
19:00 - 20:00	17	3499	0.039	17	3499	0.074	17	3499	0.113
20:00 - 21:00	16	3604	0.021	16	3604	0.029	16	3604	0.050
21:00 - 22:00	12	3449	0.007	12	3449	0.014	12	3449	0.021
22:00 - 23:00	2	2300	0.000	2	2300	0.000	2	2300	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			1.527			1.538			3.065

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	1	1825	0.438	1	1825	0.000	1	1825	0.438
07:00 - 08:00	17	3499	1.762	17	3499	0.995	17	3499	2.757
08:00 - 09:00	17	3499	5.276	17	3499	3.508	17	3499	8.784
09:00 - 10:00	17	3499	9.023	17	3499	7.233	17	3499	16.256
10:00 - 11:00	17	3499	13.232	17	3499	10.941	17	3499	24.173
11:00 - 12:00	**17**	**3499**	**14.253**	17	3499	13.195	17	3499	27.448
12:00 - 13:00	17	3499	14.071	**17**	**3499**	**14.313**	**17**	**3499**	**28.384**
13:00 - 14:00	17	3499	12.832	17	3499	12.856	17	3499	25.688
14:00 - 15:00	17	3499	12.402	17	3499	12.197	17	3499	24.599
15:00 - 16:00	17	3499	12.158	17	3499	12.225	17	3499	24.383
16:00 - 17:00	17	3499	12.096	17	3499	13.068	17	3499	25.164
17:00 - 18:00	17	3499	11.592	17	3499	13.143	17	3499	24.735
18:00 - 19:00	17	3499	8.551	17	3499	10.778	17	3499	19.329
19:00 - 20:00	17	3499	5.445	17	3499	7.030	17	3499	12.475
20:00 - 21:00	16	3604	2.984	16	3604	4.148	16	3604	7.132
21:00 - 22:00	12	3449	1.646	12	3449	2.114	12	3449	3.760
22:00 - 23:00	2	2300	0.130	2	2300	0.413	2	2300	0.543
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			137.891			138.157			276.048

Parameter summary

Trip rate parameter range selected:	800 - 5800 (units: sqm)
Survey date date range:	01/01/02 - 08/07/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	17
Number of Sundays:	0
Surveys manually removed from selection:	19

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLES

Selected regions and areas:

02	**SOUTH EAST**		
	BD	BEDFORDSHIRE	2 days
03	**SOUTH WEST**		
	CW	CORNWALL	1 days
	GS	GLOUCESTERSHIRE	1 days
	WL	WILTSHIRE	1 days
04	**EAST ANGLIA**		
	SF	SUFFOLK	3 days
05	**EAST MIDLANDS**		
	LE	LEICESTERSHIRE	1 days
	LN	LINCOLNSHIRE	2 days
	NT	NOTTINGHAMSHIRE	1 days
06	**WEST MIDLANDS**		
	SH	SHROPSHIRE	2 days
	ST	STAFFORDSHIRE	1 days
	WM	WEST MIDLANDS	3 days
	WO	WORCESTERSHIRE	4 days
07	**YORKSHIRE & NORTH LINCOLNSHIRE**		
	NY	NORTH YORKSHIRE	3 days
08	**NORTH WEST**		
	CH	CHESHIRE	1 days
	LC	LANCASHIRE	2 days
	MS	MERSEYSIDE	1 days
09	**NORTH**		
	CB	CUMBRIA	1 days
	TV	TEES VALLEY	1 days
10	**WALES**		
	WR	WREXHAM	1 days
11	**SCOTLAND**		
	FI	FIFE	1 days
	HI	HIGHLAND	1 days
	SR	STIRLING	1 days
12	**CONNAUGHT**		
	RO	ROSCOMMON	1 days
13	**MUNSTER**		
	WA	WATERFORD	2 days

Filtering Stage 2 selection:

Parameter: Number of dwellings
Range: 10 to 372 (units:)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/03 to 05/09/10

Selected survey days:

Monday	11 days
Tuesday	10 days
Wednesday	4 days
Thursday	9 days
Friday	4 days

Selected survey types:

Manual count	38 days
Directional ATC Count	0 days

Selected Locations:

Edge of Town Centre	2
Suburban Area (PPS6 Out of Centre)	17
Edge of Town	18
Neighbourhood Centre (PPS6 Local Centre)	1

Selected Location Sub Categories:

Residential Zone	26
Out of Town	1
No Sub Category	11

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.070	38	108	0.259	38	108	0.329
08:00 - 09:00	38	108	0.151	**38**	**108**	**0.407**	38	108	0.558
09:00 - 10:00	38	108	0.182	38	108	0.228	38	108	0.410
10:00 - 11:00	38	108	0.149	38	108	0.180	38	108	0.329
11:00 - 12:00	38	108	0.196	38	108	0.186	38	108	0.382
12:00 - 13:00	38	108	0.194	38	108	0.184	38	108	0.378
13:00 - 14:00	38	108	0.193	38	108	0.195	38	108	0.388
14:00 - 15:00	38	108	0.194	38	108	0.197	38	108	0.391
15:00 - 16:00	38	108	0.277	38	108	0.216	38	108	0.493
16:00 - 17:00	38	108	0.318	38	108	0.199	38	108	0.517
17:00 - 18:00	**38**	**108**	**0.388**	38	108	0.224	**38**	**108**	**0.612**
18:00 - 19:00	38	108	0.279	38	108	0.226	38	108	0.505
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			2.591			2.701			5.292

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.003	38	108	0.002	38	108	0.005
08:00 - 09:00	38	108	0.003	38	108	0.003	38	108	0.006
09:00 - 10:00	38	108	0.005	38	108	0.004	**38**	**108**	**0.009**
10:00 - 11:00	38	108	0.003	38	108	0.004	38	108	0.007
11:00 - 12:00	38	108	0.002	38	108	0.003	38	108	0.005
12:00 - 13:00	**38**	**108**	**0.005**	38	108	0.004	38	108	0.009
13:00 - 14:00	38	108	0.003	**38**	**108**	**0.005**	38	108	0.008
14:00 - 15:00	38	108	0.002	38	108	0.003	38	108	0.005
15:00 - 16:00	38	108	0.001	38	108	0.001	38	108	0.002
16:00 - 17:00	38	108	0.001	38	108	0.001	38	108	0.002
17:00 - 18:00	38	108	0.001	38	108	0.002	38	108	0.003
18:00 - 19:00	38	108	0.000	38	108	0.001	38	108	0.001
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.029			0.033			0.062

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL PSVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.000	38	108	0.000	38	108	0.000
08:00 - 09:00	**38**	**108**	**0.001**	**38**	**108**	**0.001**	**38**	**108**	**0.002**
09:00 - 10:00	38	108	0.000	38	108	0.000	38	108	0.000
10:00 - 11:00	38	108	0.000	38	108	0.000	38	108	0.000
11:00 - 12:00	38	108	0.000	38	108	0.000	38	108	0.000
12:00 - 13:00	38	108	0.000	38	108	0.000	38	108	0.000
13:00 - 14:00	38	108	0.000	38	108	0.000	38	108	0.000
14:00 - 15:00	38	108	0.000	38	108	0.000	38	108	0.000
15:00 - 16:00	38	108	0.001	38	108	0.000	38	108	0.001
16:00 - 17:00	38	108	0.000	38	108	0.000	38	108	0.000
17:00 - 18:00	38	108	0.000	38	108	0.000	38	108	0.000
18:00 - 19:00	38	108	0.000	38	108	0.000	38	108	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.002			0.001			0.003

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.006	38	108	0.010	38	108	0.016
08:00 - 09:00	38	108	0.006	**38**	**108**	**0.016**	**38**	**108**	**0.022**
09:00 - 10:00	38	108	0.003	38	108	0.003	38	108	0.006
10:00 - 11:00	38	108	0.002	38	108	0.004	38	108	0.006
11:00 - 12:00	38	108	0.005	38	108	0.003	38	108	0.008
12:00 - 13:00	38	108	0.005	38	108	0.004	38	108	0.009
13:00 - 14:00	38	108	0.003	38	108	0.003	38	108	0.006
14:00 - 15:00	38	108	0.004	38	108	0.003	38	108	0.007
15:00 - 16:00	**38**	**108**	**0.013**	38	108	0.008	38	108	0.021
16:00 - 17:00	38	108	0.012	38	108	0.010	38	108	0.022
17:00 - 18:00	38	108	0.011	38	108	0.008	38	108	0.019
18:00 - 19:00	38	108	0.009	38	108	0.006	38	108	0.015
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.079			0.078			0.157

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.076	38	108	0.306	38	108	0.382
08:00 - 09:00	38	108	0.184	**38**	**108**	**0.615**	38	108	0.799
09:00 - 10:00	38	108	0.213	38	108	0.289	38	108	0.502
10:00 - 11:00	38	108	0.188	38	108	0.234	38	108	0.422
11:00 - 12:00	38	108	0.244	38	108	0.232	38	108	0.476
12:00 - 13:00	38	108	0.238	38	108	0.235	38	108	0.473
13:00 - 14:00	38	108	0.244	38	108	0.246	38	108	0.490
14:00 - 15:00	38	108	0.250	38	108	0.253	38	108	0.503
15:00 - 16:00	38	108	0.427	38	108	0.283	38	108	0.710
16:00 - 17:00	38	108	0.441	38	108	0.290	38	108	0.731
17:00 - 18:00	**38**	**108**	**0.513**	38	108	0.304	**38**	**108**	**0.817**
18:00 - 19:00	38	108	0.373	38	108	0.326	38	108	0.699
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			3.391			3.613			7.004

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL PEDESTRIANS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.022	38	108	0.042	38	108	0.064
08:00 - 09:00	38	108	0.039	**38**	**108**	**0.168**	**38**	**108**	**0.207**
09:00 - 10:00	38	108	0.038	38	108	0.048	38	108	0.086
10:00 - 11:00	38	108	0.029	38	108	0.038	38	108	0.067
11:00 - 12:00	38	108	0.044	38	108	0.041	38	108	0.085
12:00 - 13:00	38	108	0.041	38	108	0.031	38	108	0.072
13:00 - 14:00	38	108	0.035	38	108	0.038	38	108	0.073
14:00 - 15:00	38	108	0.036	38	108	0.039	38	108	0.075
15:00 - 16:00	**38**	**108**	**0.133**	38	108	0.062	38	108	0.195
16:00 - 17:00	38	108	0.069	38	108	0.045	38	108	0.114
17:00 - 18:00	38	108	0.061	38	108	0.042	38	108	0.103
18:00 - 19:00	38	108	0.050	38	108	0.047	38	108	0.097
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.597			0.641			1.238

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.001	38	108	0.008	38	108	0.009
08:00 - 09:00	38	108	0.007	**38**	**108**	**0.022**	**38**	**108**	**0.029**
09:00 - 10:00	38	108	0.006	38	108	0.006	38	108	0.012
10:00 - 11:00	38	108	0.004	38	108	0.006	38	108	0.010
11:00 - 12:00	38	108	0.005	38	108	0.008	38	108	0.013
12:00 - 13:00	38	108	0.004	38	108	0.007	38	108	0.011
13:00 - 14:00	38	108	0.006	38	108	0.004	38	108	0.010
14:00 - 15:00	38	108	0.006	38	108	0.004	38	108	0.010
15:00 - 16:00	38	108	0.014	38	108	0.008	38	108	0.022
16:00 - 17:00	38	108	0.013	38	108	0.004	38	108	0.017
17:00 - 18:00	**38**	**108**	**0.014**	38	108	0.003	38	108	0.017
18:00 - 19:00	38	108	0.008	38	108	0.003	38	108	0.011
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.088			0.083			0.171

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	38	108	0.105	38	108	0.366	38	108	0.471
08:00 - 09:00	38	108	0.235	**38**	**108**	**0.820**	**38**	**108**	**1.055**
09:00 - 10:00	38	108	0.259	38	108	0.347	38	108	0.606
10:00 - 11:00	38	108	0.223	38	108	0.282	38	108	0.505
11:00 - 12:00	38	108	0.298	38	108	0.284	38	108	0.582
12:00 - 13:00	38	108	0.287	38	108	0.277	38	108	0.564
13:00 - 14:00	38	108	0.288	38	108	0.291	38	108	0.579
14:00 - 15:00	38	108	0.295	38	108	0.298	38	108	0.593
15:00 - 16:00	38	108	0.587	38	108	0.361	38	108	0.948
16:00 - 17:00	38	108	0.536	38	108	0.350	38	108	0.886
17:00 - 18:00	**38**	**108**	**0.599**	38	108	0.358	38	108	0.957
18:00 - 19:00	38	108	0.439	38	108	0.383	38	108	0.822
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			4.151			4.417			8.568

Parameter summary

Trip rate parameter range selected:	10 - 372 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	38
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	27

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : A - HOUSES PRIVATELY OWNED
MULTI-MODAL VEHICLES

Selected regions and areas:

02	**SOUTH EAST**		
	HF	HERTFORDSHIRE	1 days
04	**EAST ANGLIA**		
	CA	CAMBRIDGESHIRE	1 days
06	**WEST MIDLANDS**		
	SH	SHROPSHIRE	1 days
08	**NORTH WEST**		
	CH	CHESHIRE	2 days
	MS	MERSEYSIDE	1 days
11	**SCOTLAND**		
	EA	EAST AYRSHIRE	1 days
13	**MUNSTER**		
	WA	WATERFORD	1 days

Filtering Stage 2 selection:

Parameter: Number of dwellings
Range: 25 to 195 (units:)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/03 to 05/09/10

Selected survey days:

Sunday	8 days

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

Selected Locations:

Suburban Area (PPS6 Out of Centre)	5
Edge of Town	3

Selected Location Sub Categories:

Residential Zone	8

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.027	8	69	0.034	8	69	0.061
08:00 - 09:00	8	69	0.034	8	69	0.053	8	69	0.087
09:00 - 10:00	8	69	0.060	8	69	0.158	8	69	0.218
10:00 - 11:00	8	69	0.145	8	69	0.207	8	69	0.352
11:00 - 12:00	8	69	0.178	**8**	**69**	**0.270**	**8**	**69**	**0.448**
12:00 - 13:00	8	69	0.225	8	69	0.207	8	69	0.432
13:00 - 14:00	8	69	0.209	8	69	0.158	8	69	0.367
14:00 - 15:00	**8**	**69**	**0.230**	8	69	0.209	8	69	0.439
15:00 - 16:00	8	69	0.220	8	69	0.162	8	69	0.382
16:00 - 17:00	8	69	0.180	8	69	0.129	8	69	0.309
17:00 - 18:00	8	69	0.207	8	69	0.160	8	69	0.367
18:00 - 19:00	8	69	0.143	8	69	0.116	8	69	0.259
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			1.858			1.863			3.721

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.000	8	69	0.000	8	69	0.000
08:00 - 09:00	8	69	0.002	8	69	0.000	8	69	0.002
09:00 - 10:00	**8**	**69**	**0.005**	**8**	**69**	**0.009**	**8**	**69**	**0.014**
10:00 - 11:00	8	69	0.002	8	69	0.002	8	69	0.004
11:00 - 12:00	8	69	0.002	8	69	0.002	8	69	0.004
12:00 - 13:00	8	69	0.002	8	69	0.004	8	69	0.006
13:00 - 14:00	8	69	0.000	8	69	0.002	8	69	0.002
14:00 - 15:00	8	69	0.002	8	69	0.000	8	69	0.002
15:00 - 16:00	8	69	0.000	8	69	0.002	8	69	0.002
16:00 - 17:00	8	69	0.000	8	69	0.000	8	69	0.000
17:00 - 18:00	8	69	0.002	8	69	0.000	8	69	0.002
18:00 - 19:00	8	69	0.002	8	69	0.002	8	69	0.004
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.019			0.023			0.042

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL OGVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	**0**	**0**	**0.000**	**0**	**0**	**0.000**	**0**	**0**	**0.000**
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.000	8	69	0.000	8	69	0.000
08:00 - 09:00	8	69	0.000	8	69	0.000	8	69	0.000
09:00 - 10:00	8	69	0.000	8	69	0.000	8	69	0.000
10:00 - 11:00	8	69	0.000	8	69	0.000	8	69	0.000
11:00 - 12:00	8	69	0.000	8	69	0.000	8	69	0.000
12:00 - 13:00	8	69	0.000	8	69	0.000	8	69	0.000
13:00 - 14:00	8	69	0.000	8	69	0.000	8	69	0.000
14:00 - 15:00	8	69	0.000	8	69	0.000	8	69	0.000
15:00 - 16:00	8	69	0.000	8	69	0.000	8	69	0.000
16:00 - 17:00	8	69	0.000	8	69	0.000	8	69	0.000
17:00 - 18:00	8	69	0.000	8	69	0.000	8	69	0.000
18:00 - 19:00	8	69	0.000	8	69	0.000	8	69	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.000			0.000			0.000

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL PSVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	**0**	**0**	**0.000**	**0**	**0**	**0.000**	**0**	**0**	**0.000**
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.000	8	69	0.000	8	69	0.000
08:00 - 09:00	8	69	0.000	8	69	0.000	8	69	0.000
09:00 - 10:00	8	69	0.000	8	69	0.000	8	69	0.000
10:00 - 11:00	8	69	0.000	8	69	0.000	8	69	0.000
11:00 - 12:00	8	69	0.000	8	69	0.000	8	69	0.000
12:00 - 13:00	8	69	0.000	8	69	0.000	8	69	0.000
13:00 - 14:00	8	69	0.000	8	69	0.000	8	69	0.000
14:00 - 15:00	8	69	0.000	8	69	0.000	8	69	0.000
15:00 - 16:00	8	69	0.000	8	69	0.000	8	69	0.000
16:00 - 17:00	8	69	0.000	8	69	0.000	8	69	0.000
17:00 - 18:00	8	69	0.000	8	69	0.000	8	69	0.000
18:00 - 19:00	8	69	0.000	8	69	0.000	8	69	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.000			0.000			0.000

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.002	8	69	0.000	8	69	0.002
08:00 - 09:00	8	69	0.005	8	69	0.000	8	69	0.005
09:00 - 10:00	8	69	0.005	8	69	0.005	8	69	0.010
10:00 - 11:00	8	69	0.007	8	69	0.011	8	69	0.018
11:00 - 12:00	8	69	0.009	8	69	0.011	8	69	0.020
12:00 - 13:00	8	69	0.011	**8**	**69**	**0.020**	8	69	0.031
13:00 - 14:00	8	69	0.015	8	69	0.002	8	69	0.017
14:00 - 15:00	**8**	**69**	**0.020**	8	69	0.016	**8**	**69**	**0.036**
15:00 - 16:00	8	69	0.011	8	69	0.007	8	69	0.018
16:00 - 17:00	8	69	0.004	8	69	0.002	8	69	0.006
17:00 - 18:00	8	69	0.007	8	69	0.016	8	69	0.023
18:00 - 19:00	8	69	0.011	8	69	0.002	8	69	0.013
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.107			0.092			0.199

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.033	8	69	0.040	8	69	0.073
08:00 - 09:00	8	69	0.044	8	69	0.071	8	69	0.115
09:00 - 10:00	8	69	0.074	8	69	0.238	8	69	0.312
10:00 - 11:00	8	69	0.209	8	69	0.328	8	69	0.537
11:00 - 12:00	8	69	0.258	**8**	**69**	**0.472**	8	69	0.730
12:00 - 13:00	8	69	0.358	8	69	0.363	8	69	0.721
13:00 - 14:00	8	69	0.359	8	69	0.281	8	69	0.640
14:00 - 15:00	**8**	**69**	**0.388**	8	69	0.365	**8**	**69**	**0.753**
15:00 - 16:00	8	69	0.361	8	69	0.285	8	69	0.646
16:00 - 17:00	8	69	0.310	8	69	0.207	8	69	0.517
17:00 - 18:00	8	69	0.376	8	69	0.281	8	69	0.657
18:00 - 19:00	8	69	0.276	8	69	0.198	8	69	0.474
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			3.046			3.129			6.175

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL PEDESTRIANS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.007	8	69	0.013	8	69	0.020
08:00 - 09:00	8	69	0.016	8	69	0.015	8	69	0.031
09:00 - 10:00	8	69	0.038	8	69	0.049	8	69	0.087
10:00 - 11:00	8	69	0.049	8	69	0.089	8	69	0.138
11:00 - 12:00	8	69	0.053	8	69	0.078	8	69	0.131
12:00 - 13:00	8	69	0.089	8	69	0.064	8	69	0.153
13:00 - 14:00	**8**	**69**	**0.105**	**8**	**69**	**0.105**	**8**	**69**	**0.210**
14:00 - 15:00	8	69	0.051	8	69	0.065	8	69	0.116
15:00 - 16:00	8	69	0.067	8	69	0.024	8	69	0.091
16:00 - 17:00	8	69	0.049	8	69	0.073	8	69	0.122
17:00 - 18:00	8	69	0.076	8	69	0.065	8	69	0.141
18:00 - 19:00	8	69	0.034	8	69	0.045	8	69	0.079
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.634			0.685			1.319

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	**0**	**0**	**0.000**	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.000	8	69	0.000	8	69	0.000
08:00 - 09:00	8	69	0.000	8	69	0.000	8	69	0.000
09:00 - 10:00	8	69	0.000	8	69	0.000	8	69	0.000
10:00 - 11:00	8	69	0.000	8	69	0.000	8	69	0.000
11:00 - 12:00	8	69	0.000	**8**	**69**	**0.002**	**8**	**69**	**0.002**
12:00 - 13:00	8	69	0.000	8	69	0.002	8	69	0.002
13:00 - 14:00	8	69	0.000	8	69	0.000	8	69	0.000
14:00 - 15:00	8	69	0.000	8	69	0.000	8	69	0.000
15:00 - 16:00	8	69	0.000	8	69	0.000	8	69	0.000
16:00 - 17:00	8	69	0.000	8	69	0.000	8	69	0.000
17:00 - 18:00	8	69	0.000	8	69	0.000	8	69	0.000
18:00 - 19:00	8	69	0.000	8	69	0.000	8	69	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.000			0.004			0.004

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL TRAIN PASSENGERS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	**0**	**0**	**0.000**	**0**	**0**	**0.000**	**0**	**0**	**0.000**
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.000	8	69	0.000	8	69	0.000
08:00 - 09:00	8	69	0.000	8	69	0.000	8	69	0.000
09:00 - 10:00	8	69	0.000	8	69	0.000	8	69	0.000
10:00 - 11:00	8	69	0.000	8	69	0.000	8	69	0.000
11:00 - 12:00	8	69	0.000	8	69	0.000	8	69	0.000
12:00 - 13:00	8	69	0.000	8	69	0.000	8	69	0.000
13:00 - 14:00	8	69	0.000	8	69	0.000	8	69	0.000
14:00 - 15:00	8	69	0.000	8	69	0.000	8	69	0.000
15:00 - 16:00	8	69	0.000	8	69	0.000	8	69	0.000
16:00 - 17:00	8	69	0.000	8	69	0.000	8	69	0.000
17:00 - 18:00	8	69	0.000	8	69	0.000	8	69	0.000
18:00 - 19:00	8	69	0.000	8	69	0.000	8	69	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.000			0.000			0.000

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL COACH PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	**0**	**0**	**0.000**	**0**	**0**	**0.000**	**0**	**0**	**0.000**
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.000	8	69	0.000	8	69	0.000
08:00 - 09:00	8	69	0.000	8	69	0.000	8	69	0.000
09:00 - 10:00	8	69	0.000	8	69	0.000	8	69	0.000
10:00 - 11:00	8	69	0.000	8	69	0.000	8	69	0.000
11:00 - 12:00	8	69	0.000	8	69	0.000	8	69	0.000
12:00 - 13:00	8	69	0.000	8	69	0.000	8	69	0.000
13:00 - 14:00	8	69	0.000	8	69	0.000	8	69	0.000
14:00 - 15:00	8	69	0.000	8	69	0.000	8	69	0.000
15:00 - 16:00	8	69	0.000	8	69	0.000	8	69	0.000
16:00 - 17:00	8	69	0.000	8	69	0.000	8	69	0.000
17:00 - 18:00	8	69	0.000	8	69	0.000	8	69	0.000
18:00 - 19:00	8	69	0.000	8	69	0.000	8	69	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.000			0.000			0.000

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	**0**	**0**	**0.000**	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.000	8	69	0.000	8	69	0.000
08:00 - 09:00	8	69	0.000	8	69	0.000	8	69	0.000
09:00 - 10:00	8	69	0.000	8	69	0.000	8	69	0.000
10:00 - 11:00	8	69	0.000	8	69	0.000	8	69	0.000
11:00 - 12:00	8	69	0.000	**8**	**69**	**0.002**	**8**	**69**	**0.002**
12:00 - 13:00	8	69	0.000	8	69	0.002	8	69	0.002
13:00 - 14:00	8	69	0.000	8	69	0.000	8	69	0.000
14:00 - 15:00	8	69	0.000	8	69	0.000	8	69	0.000
15:00 - 16:00	8	69	0.000	8	69	0.000	8	69	0.000
16:00 - 17:00	8	69	0.000	8	69	0.000	8	69	0.000
17:00 - 18:00	8	69	0.000	8	69	0.000	8	69	0.000
18:00 - 19:00	8	69	0.000	8	69	0.000	8	69	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.000			0.004			0.004

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL TOTAL PEOPLE
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	69	0.042	8	69	0.053	8	69	0.095
08:00 - 09:00	8	69	0.065	8	69	0.085	8	69	0.150
09:00 - 10:00	8	69	0.118	8	69	0.292	8	69	0.410
10:00 - 11:00	8	69	0.265	8	69	0.428	8	69	0.693
11:00 - 12:00	8	69	0.319	**8**	**69**	**0.563**	8	69	0.882
12:00 - 13:00	8	69	0.457	8	69	0.448	**8**	**69**	**0.905**
13:00 - 14:00	**8**	**69**	**0.479**	8	69	0.388	8	69	0.867
14:00 - 15:00	8	69	0.459	8	69	0.446	8	69	0.905
15:00 - 16:00	8	69	0.439	8	69	0.316	8	69	0.755
16:00 - 17:00	8	69	0.363	8	69	0.281	8	69	0.644
17:00 - 18:00	8	69	0.459	8	69	0.363	8	69	0.822
18:00 - 19:00	8	69	0.321	8	69	0.245	8	69	0.566
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			3.786			3.908			7.694

Parameter summary

Trip rate parameter range selected:	25 - 195 (units:)
Survey date date range:	01/01/03 - 05/09/10
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	8
Surveys manually removed from selection:	5

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
Category : G - GP SURGERIES
VEHICLES

Selected regions and areas:

07	**YORKSHIRE & NORTH LINCOLNSHIRE**		
	NY	NORTH YORKSHIRE	1 days
	WY	WEST YORKSHIRE	1 days
08	**NORTH WEST**		
	GM	GREATER MANCHESTER	1 days
09	**NORTH**		
	DH	DURHAM	1 days
11	**SCOTLAND**		
	FI	FIFE	1 days
14	**LEINSTER**		
	CC	CARLOW	1 days
17	**ULSTER (NORTHERN IRELAND)**		
	DE	DERRY	1 days

Filtering Stage 2 selection:

Parameter:	Gross floor area
Actual Range:	770 to 1500 (units: sqm)
Range Selected by User:	40 to 1500 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/04 to 12/10/11

Selected survey days:

Monday	1 days
Wednesday	2 days
Thursday	1 days
Friday	3 days

Selected survey types:

Manual count	7 days
Directional ATC Count	0 days

Selected Locations:

Edge of Town Centre	4
Suburban Area (PPS6 Out of Centre)	2
Edge of Town	1

Selected Location Sub Categories:

Commercial Zone	1
Residential Zone	1
Built-Up Zone	1
No Sub Category	4

LIST OF SITES relevant to selection parameters

1 **CC-05-G-01** **GP SURGERY, CARLOW** **CARLOW**
SLEATY ROAD
CARLOW BUSINESS PARK
CARLOW
Edge of Town
Commercial Zone
Total Gross floor area: 1500 sqm

2 **DE-05-G-01** **GP SURGERY, COLERAINE** **DERRY**
MOUNTSANDEL ROAD

COLERAINE
Edge of Town Centre
Built-Up Zone
Total Gross floor area: 1220 sqm

3 **DH-05-G-02** **GP SURGERY, DARLINGTON** **DURHAM**
VICTORIA ROAD

DARLINGTON
Edge of Town Centre
No Sub Category
Total Gross floor area: 770 sqm

4 **FI-05-G-01** **GP SURGERY, GLENROTHES** **FIFE**
COS LANE

GLENROTHES
Suburban Area (PPS6 Out of Centre)
No Sub Category
Total Gross floor area: 900 sqm

5 **GM-05-G-01** **GP SURGERY, SALE** **GREATER MANCHESTER**
WASHWAY ROAD

SALE
Edge of Town Centre
No Sub Category
Total Gross floor area: 900 sqm

6 **NY-05-G-01** **GP SURGERY, THIRSK** **NORTH YORKSHIRE**
CHAPEL STREET

THIRSK
Edge of Town Centre
No Sub Category
Total Gross floor area: 900 sqm

7 **WY-05-G-01** **GP SURGERY, LEEDS** **WEST YORKSHIRE**
BURLEY ROAD
BURLEY
LEEDS
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Gross floor area: 940 sqm

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES

VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	7	1019	0.505	7	1019	0.084	7	1019	0.589
08:00 - 09:00	7	1019	3.170	7	1019	1.262	7	1019	4.432
09:00 - 10:00	**7**	**1019**	**3.548**	7	1019	3.240	7	1019	6.788
10:00 - 11:00	7	1019	3.422	7	1019	3.338	7	1019	6.760
11:00 - 12:00	7	1019	3.282	**7**	**1019**	**3.576**	**7**	**1019**	**6.858**
12:00 - 13:00	7	1019	2.216	7	1019	3.100	7	1019	5.316
13:00 - 14:00	7	1019	1.739	7	1019	1.865	7	1019	3.604
14:00 - 15:00	7	1019	3.422	7	1019	2.959	7	1019	6.381
15:00 - 16:00	7	1019	3.142	7	1019	2.973	7	1019	6.115
16:00 - 17:00	7	1019	2.426	7	1019	2.763	7	1019	5.189
17:00 - 18:00	7	1019	1.781	7	1019	2.693	7	1019	4.474
18:00 - 19:00	7	1019	0.224	7	1019	0.842	7	1019	1.066
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			28.877			28.695			57.572

Parameter summary

Trip rate parameter range selected:	770 - 1500 (units: sqm)
Survey date date range:	01/01/04 - 12/10/11
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	16

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	7	1019	0.014	7	1019	0.000	7	1019	0.014
08:00 - 09:00	7	1019	0.014	**7**	**1019**	**0.028**	**7**	**1019**	**0.042**
09:00 - 10:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
10:00 - 11:00	**7**	**1019**	**0.028**	7	1019	0.014	7	1019	0.042
11:00 - 12:00	7	1019	0.014	7	1019	0.028	7	1019	0.042
12:00 - 13:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
13:00 - 14:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
14:00 - 15:00	7	1019	0.014	7	1019	0.014	7	1019	0.028
15:00 - 16:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
16:00 - 17:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
17:00 - 18:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
18:00 - 19:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.084			0.084			0.168

Parameter summary

Trip rate parameter range selected:	770 - 1500 (units: sqm)
Survey date date range:	01/01/04 - 12/10/11
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	16

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES

PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	**0**	**0**	**0.000**	**0**	**0**	**0.000**	**0**	**0**	**0.000**
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
08:00 - 09:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
09:00 - 10:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
10:00 - 11:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
11:00 - 12:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
12:00 - 13:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
13:00 - 14:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
14:00 - 15:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
15:00 - 16:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
16:00 - 17:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
17:00 - 18:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
18:00 - 19:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.000			0.000			0.000

Parameter summary

Trip rate parameter range selected:	770 - 1500 (units: sqm)
Survey date date range:	01/01/04 - 12/10/11
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	16

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	7	1019	0.014	7	1019	0.000	7	1019	0.014
08:00 - 09:00	7	1019	0.056	7	1019	0.028	7	1019	0.084
09:00 - 10:00	**7**	**1019**	**0.084**	**7**	**1019**	**0.070**	**7**	**1019**	**0.154**
10:00 - 11:00	7	1019	0.028	7	1019	0.028	7	1019	0.056
11:00 - 12:00	7	1019	0.028	7	1019	0.014	7	1019	0.042
12:00 - 13:00	7	1019	0.000	7	1019	0.070	7	1019	0.070
13:00 - 14:00	7	1019	0.028	7	1019	0.014	7	1019	0.042
14:00 - 15:00	7	1019	0.056	7	1019	0.070	7	1019	0.126
15:00 - 16:00	7	1019	0.042	7	1019	0.014	7	1019	0.056
16:00 - 17:00	7	1019	0.000	7	1019	0.028	7	1019	0.028
17:00 - 18:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
18:00 - 19:00	7	1019	0.000	7	1019	0.000	7	1019	0.000
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.336			0.336			0.672

Parameter summary

Trip rate parameter range selected:	770 - 1500 (units: sqm)
Survey date date range:	01/01/04 - 12/10/11
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	*16*