

Appendix 38 Initial light vehicle trip distribution from NSTM

Route	AM Peak			PM Peak			Overall average
	Arrivals	Departures	Average	Arrivals	Departures	Average	
A	via A45 Nene Valley Way	9.55%	5.61%	7.58%	7.89%	9.13%	8.51%
B	via A428	0.34%	0.41%	0.37%	0.56%	0.33%	0.45%
C	via A509 North (M1 J14)	0.48%	0.38%	0.43%	0.42%	0.47%	0.45%
D	via M1 South	25.16%	33.79%	29.47%	27.18%	26.12%	26.65%
E	via A5 (Milton Keynes)	3.00%	2.69%	2.85%	2.80%	2.98%	2.89%
F	via Deanshanger Road	0.21%	0.15%	0.18%	0.16%	0.20%	0.18%
G	via A5 Watling Street	0.04%	0.04%	0.04%	0.05%	0.04%	0.04%
H	via A5 South (Towcester)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
I	via A43 Towcester Bypass	3.19%	3.26%	3.22%	4.22%	3.07%	3.64%
J	via A5 North (Towcester)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
K	via M1 North	30.20%	31.81%	31.01%	29.69%	30.37%	30.03%
L	via M1 J15a	2.07%	1.11%	1.59%	1.47%	1.98%	1.73%
M	via Towcester Road	0.27%	0.39%	0.33%	0.38%	0.28%	0.33%
N	via A508 London Road	7.42%	6.24%	6.83%	7.05%	7.29%	7.17%
O	via A428 Bedford Road (Northampton)	0.04%	0.39%	0.21%	0.39%	0.06%	0.22%
P	via A5095 Rushmere Road	3.82%	1.75%	2.78%	2.37%	3.66%	3.01%
Q	via A43 Lumbertubs Way	6.69%	4.18%	5.43%	5.75%	6.40%	6.08%
R	via Caswell Road (Brackmills)	0.04%	0.16%	0.10%	0.23%	0.04%	0.14%
S	via Forest Road	0.69%	0.46%	0.57%	0.62%	0.66%	0.64%
T	via Blisworth Road (Gayton)	0.61%	0.38%	0.50%	0.52%	0.59%	0.55%
U	via High Street (Blisworth)	0.27%	0.17%	0.22%	0.23%	0.26%	0.24%
V	via A509 South (M1 J14)	4.13%	4.78%	4.46%	5.53%	4.09%	4.81%
W	via Wootton Road (Quinton)	0.31%	0.16%	0.24%	0.21%	0.30%	0.26%
X	Rhode / Hartwell / Ashton / Hanslope Area	1.00%	1.43%	1.21%	1.91%	1.22%	1.57%
Y	via Saxon Avenue	0.47%	0.28%	0.37%	0.35%	0.45%	0.40%
Total		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Z	Rat run via Blisworth	3.78%	3.63%	3.70%	4.72%	3.64%	4.18%	3.94%
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DISTRIBUTION AT M1 J15 (Assuming traffic uses rat run)							
Route	AM Peak			PM Peak			Overall average
	Arrivals	Departures	Average	Arrivals	Departures	Average	
via M1 North	32.26%	32.92%	32.59%	31.17%	32.36%	31.76%	32.18%
via A45	28.16%	19.13%	23.65%	24.64%	27.18%	25.91%	24.78%
via Saxon Avenue	0.47%	0.28%	0.37%	0.35%	0.45%	0.40%	0.39%
via M1 South	29.78%	38.95%	34.36%	33.13%	30.68%	31.91%	33.13%
Total	90.67%	91.28%	90.98%	89.28%	90.68%	89.98%	90.48%

