



Lincolnshire County Council

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# NORTH HYKEHAM RELIEF ROAD JUNCTION CAPACITY





**DOCUMENT (VERSION) CONFIDENTIAL**

**PROJECT NO. 70038233  
OUR REF. NO. 70038233**

**DATE: SEPTEMBER 2018**

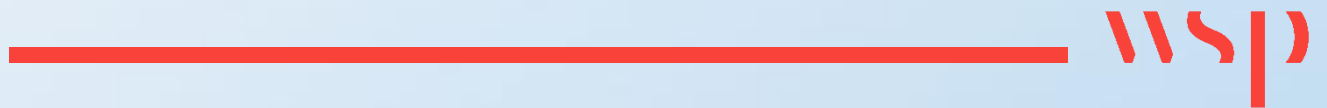


# QUALITY CONTROL

Issue/revision	First issue	Revision 1	Revision 2	Revision 3
Remarks	Draft			
Date	12-09-18			
Prepared by	LL/FR/JB/SM/JP			
Signature				
Checked by	GB			
Signature				
Authorised by	PR			
Signature				
Project number	70038233			
Report number	738233-WSP-T00-XX-RP-TP-0007			
File reference	Appendix D			

# Appendix D

## JUNCTION CAPACITY



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This appendix provides the data tables showing the maximum VoC (for turning manoeuvres) experienced at selected junctions in the study area.

**Table 1 – Selected Junctions VoC**

ID	Name	AM Peak	PM Peak
1	A46/Newark Rd	74%	83%
2	A46/Whisby Rd	92%	78%
3	A46/Doddington Rd	92%	77%
4	A46/Lincoln Rd	85%	88%
5	A46/Saxilby Rd	54%	60%
6	A46/A15	67%	63%
7	A46/A158	80%	80%
8	Newark Rd/Station Rd	92%	84%
9	Newark Rd/Hykeham Rd	38%	43%
10	Newark Rd/Rookery Lane	62%	56%
11	Newark Rd/Brant Rd	44%	41%
12	Newark Rd/A15	72%	60%
13	A15/A607	39%	46%
14	A15/Canwick Rd	39%	48%
15	Wragby Rd/Ruskin Ave	31%	24%
16	Wragby Rd/A158	61%	68%
17	A15/Ocd	36%	25%
18	A15/Lee Rd/Queensway	53%	51%
19	A15/Greetwell Rd	81%	84%
20	Greetwell Rd/Queensway	49%	44%
21	Greetwell Rd/ St Annes Rd	69%	44%
22	Greetwell Rd/Ocd	80%	66%
23	B1273/B1308	42%	29%
24	B1273/B199	28%	23%
25	Lindum Rd/Monks Rd	50%	43%
26	Station Rd/Whisby Rd	55%	43%
27	B1190/Whisby Rd	48%	38%
28	Skellingthorpe Rd/Tritton Rd	76%	41%
29	Brayford Way/Carholme Rd	45%	51%
30	Skellingthorpe Rd/Birchwood Ave	34%	46%
31	Tritton Rd/Doddington Rd	36%	40%
32	Doddington Rd/Birchwood Ave	48%	55%
33	Lincoln Rd/Moor Ln/Chapel Ln	53%	77%



34	Meadow Lane/Brant Road	63%	45%
35	Brant Road/Station Road	45%	47%



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