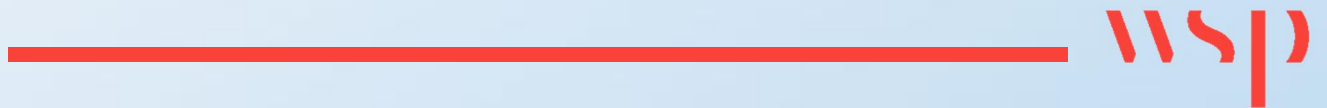


# Appendix A

V/C GIS FIGURES (WITHOUT  
ADJUSTMENT)



# APPENDIX A – V/C GIS FIGURES (WITHOUT ADJUSTMENT)

## SUFFOLK COASTAL RESULTS SUMMARY

### SAXMUNDHAM

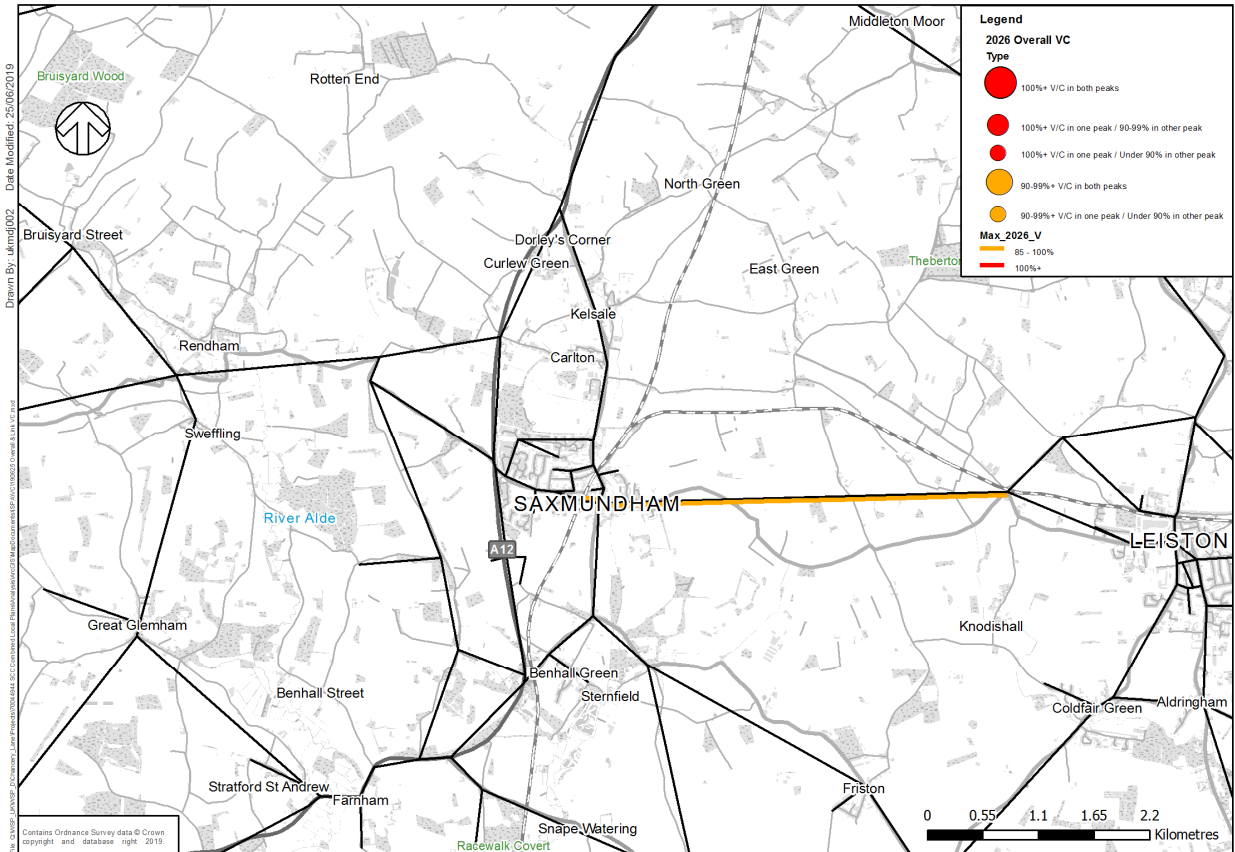
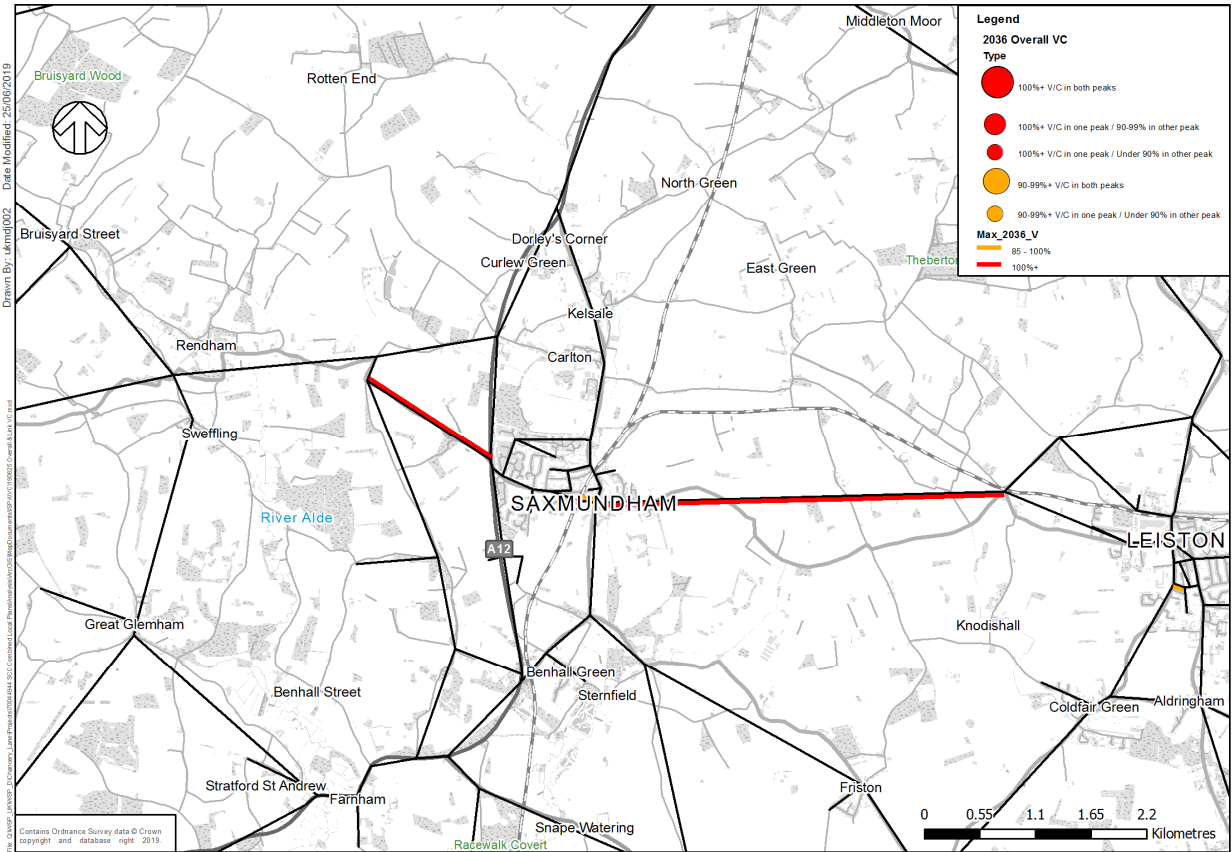
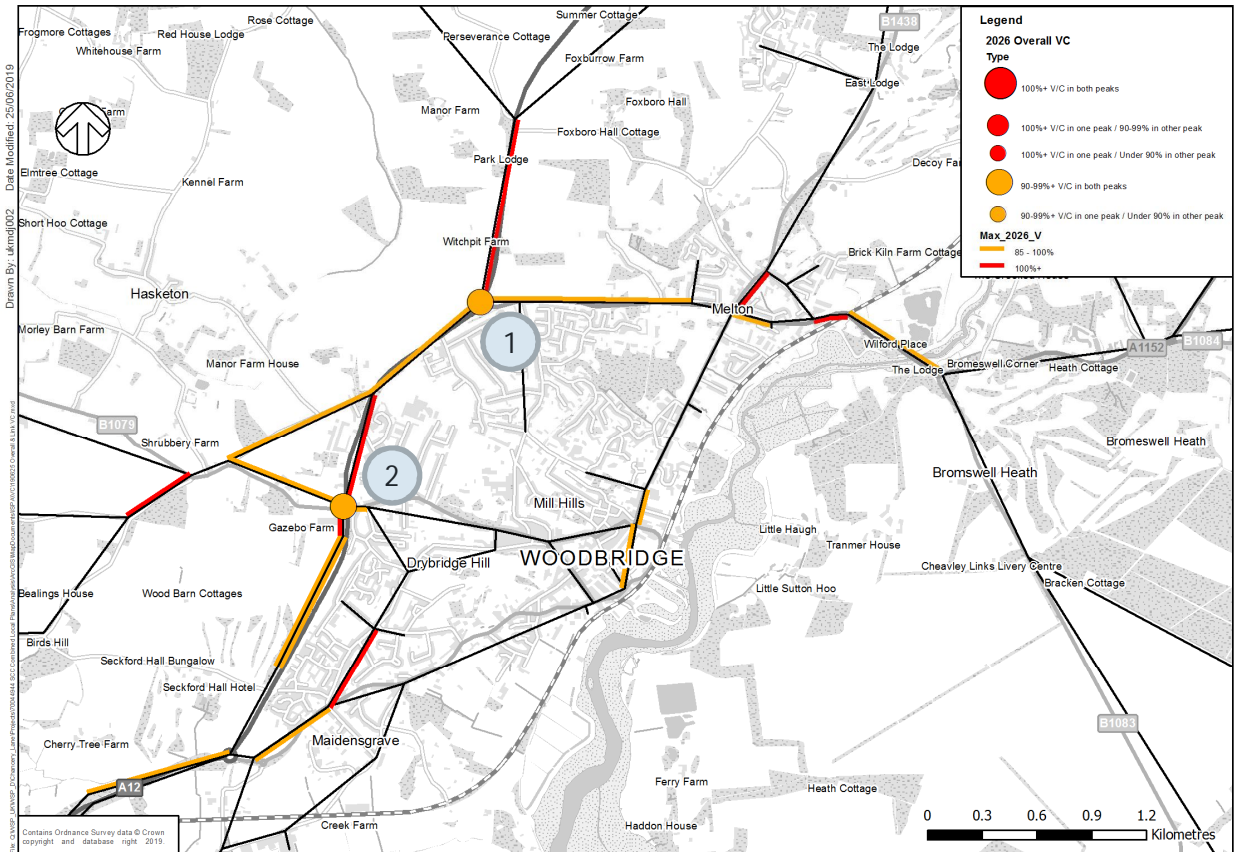


Figure 1 – Saxmundham – 2026 Links and Junctions with V/C 85%+ - No Adjustment

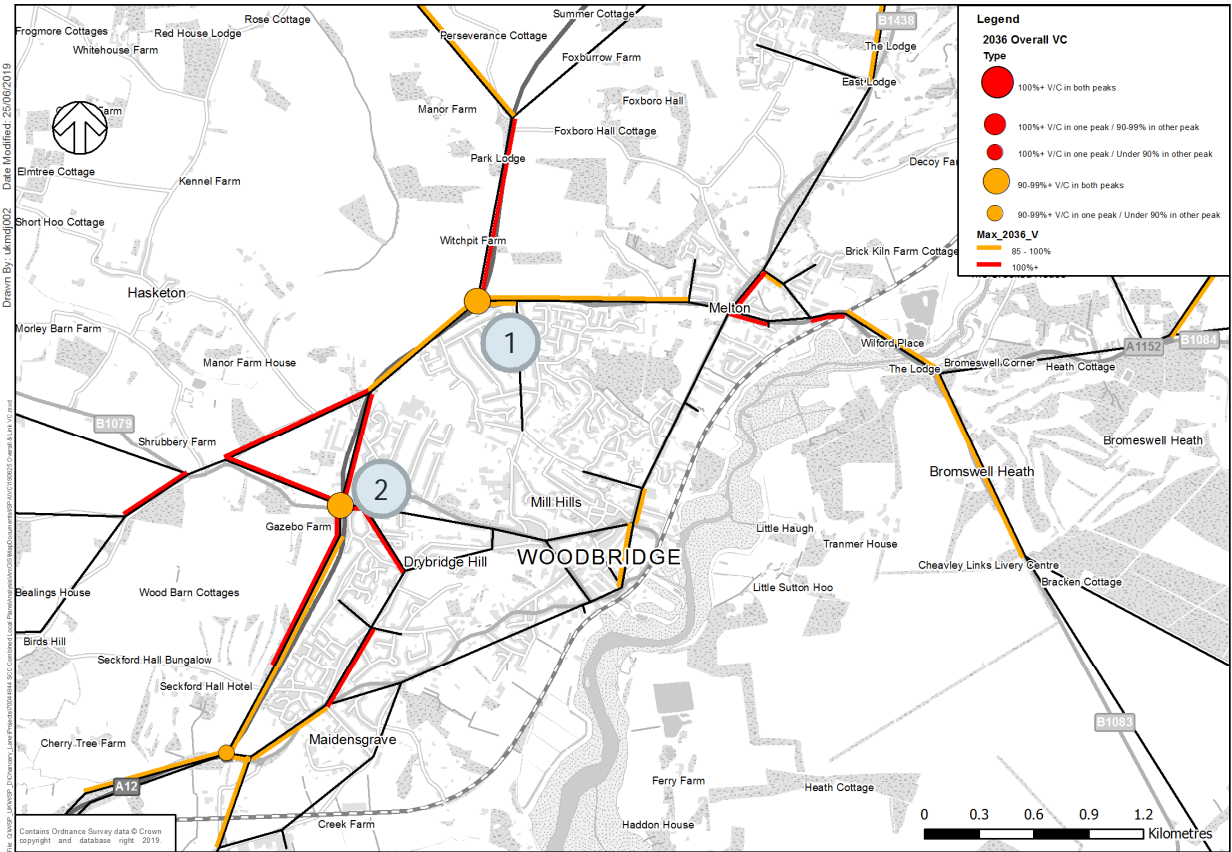


**Figure 2 – Saxmundham – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# WOODBIDGE / MELTON

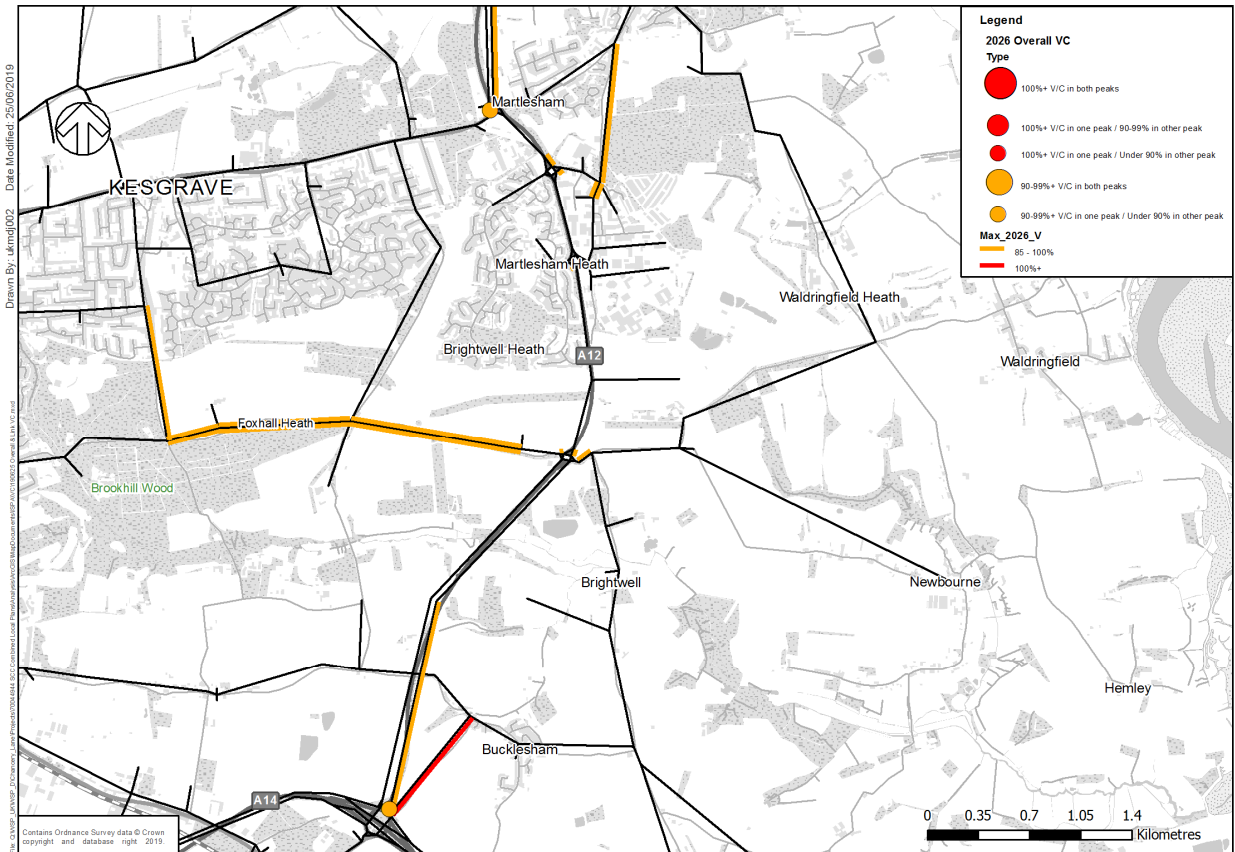


**Figure 3 – Woodbridge & Melton – 2026 Links and Junctions with V/C 85%+ - No Adjustment**

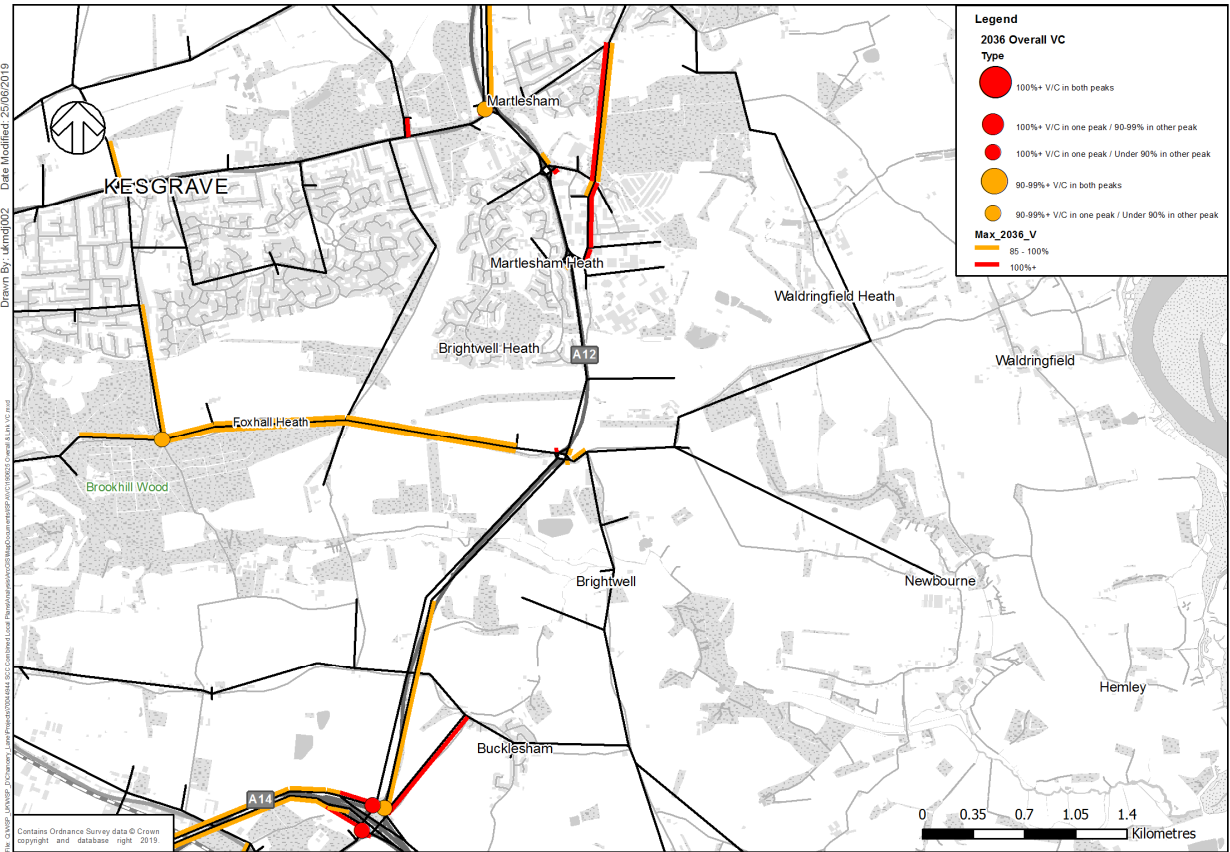


**Figure 4 – Woodbridge & Melton – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# A12 EAST OF IPSWICH

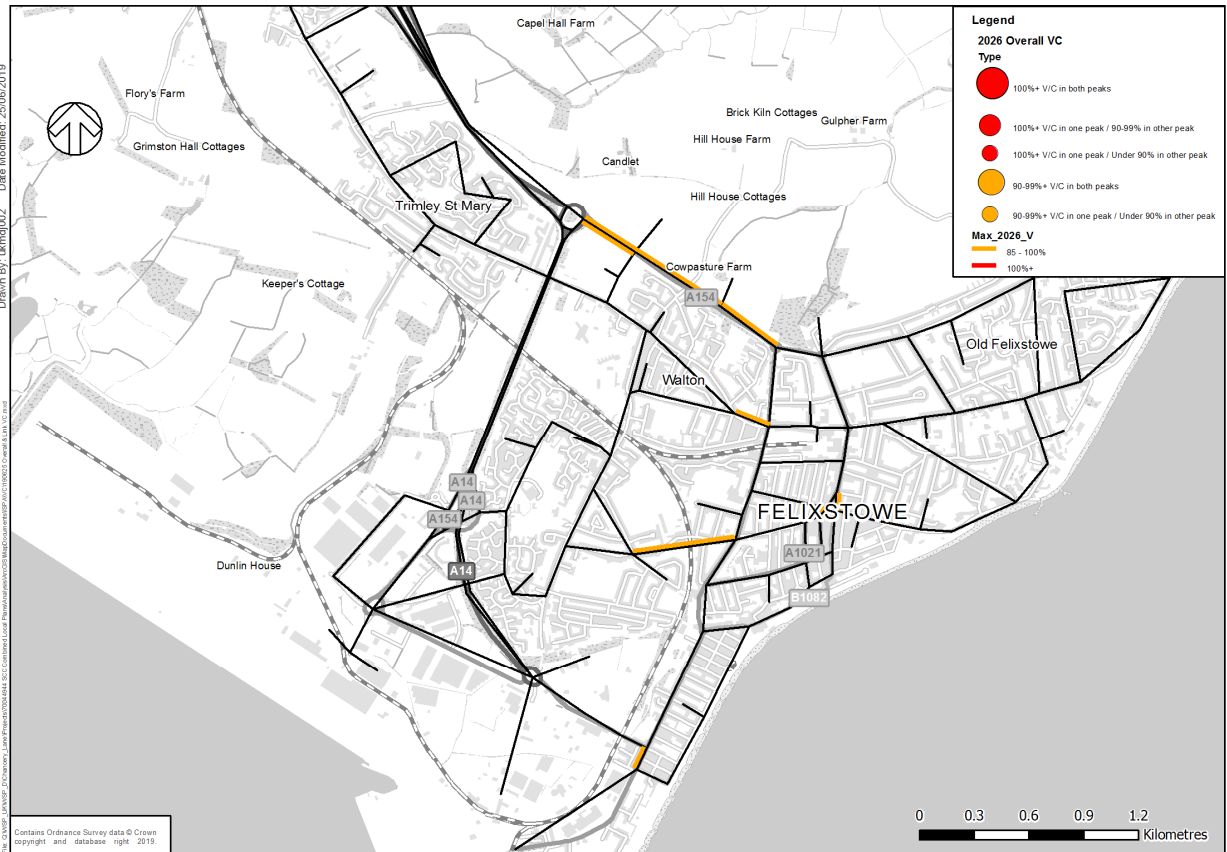


**Figure 5 – A12 East of Ipswich – 2026 Links and Junctions with V/C 85%+ - No Adjustment**



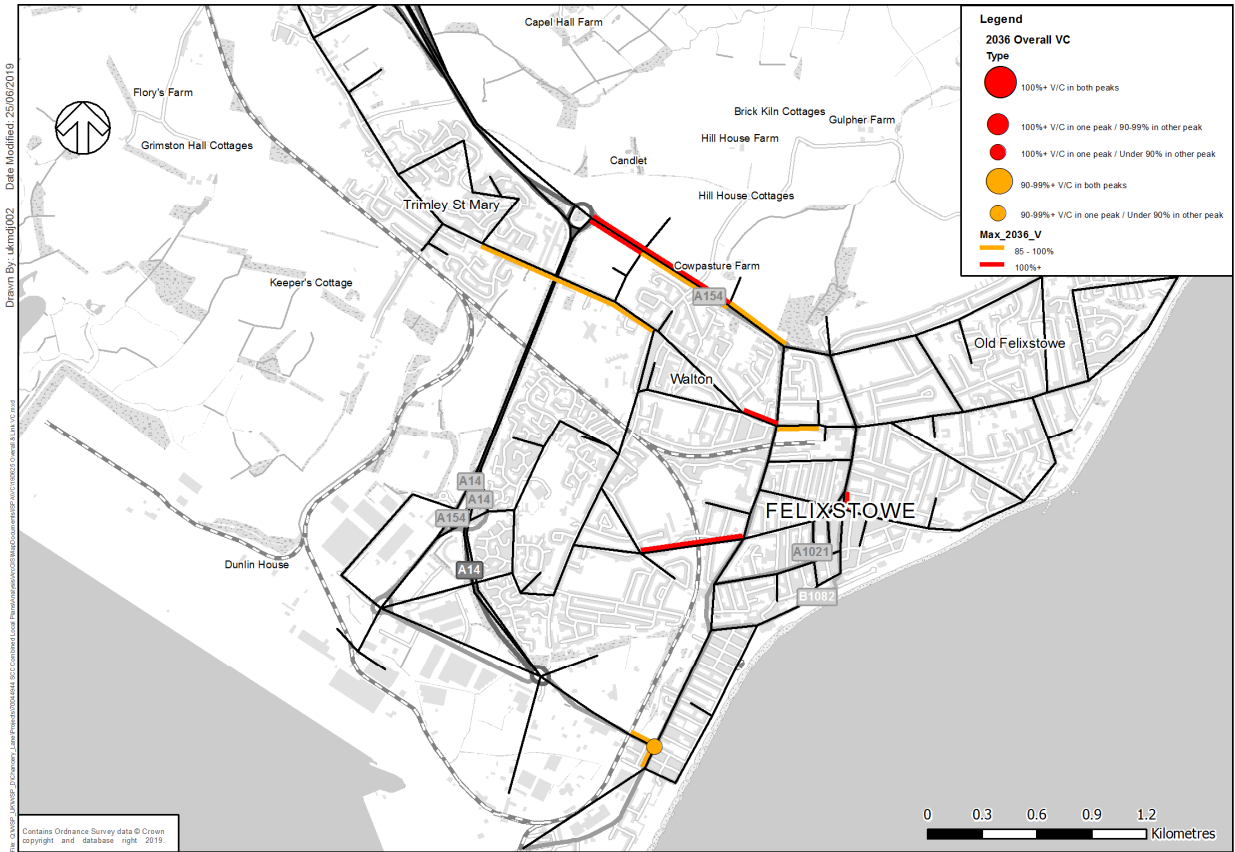
**Figure 6 – A12 East of Ipswich – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# FELIXSTOWE



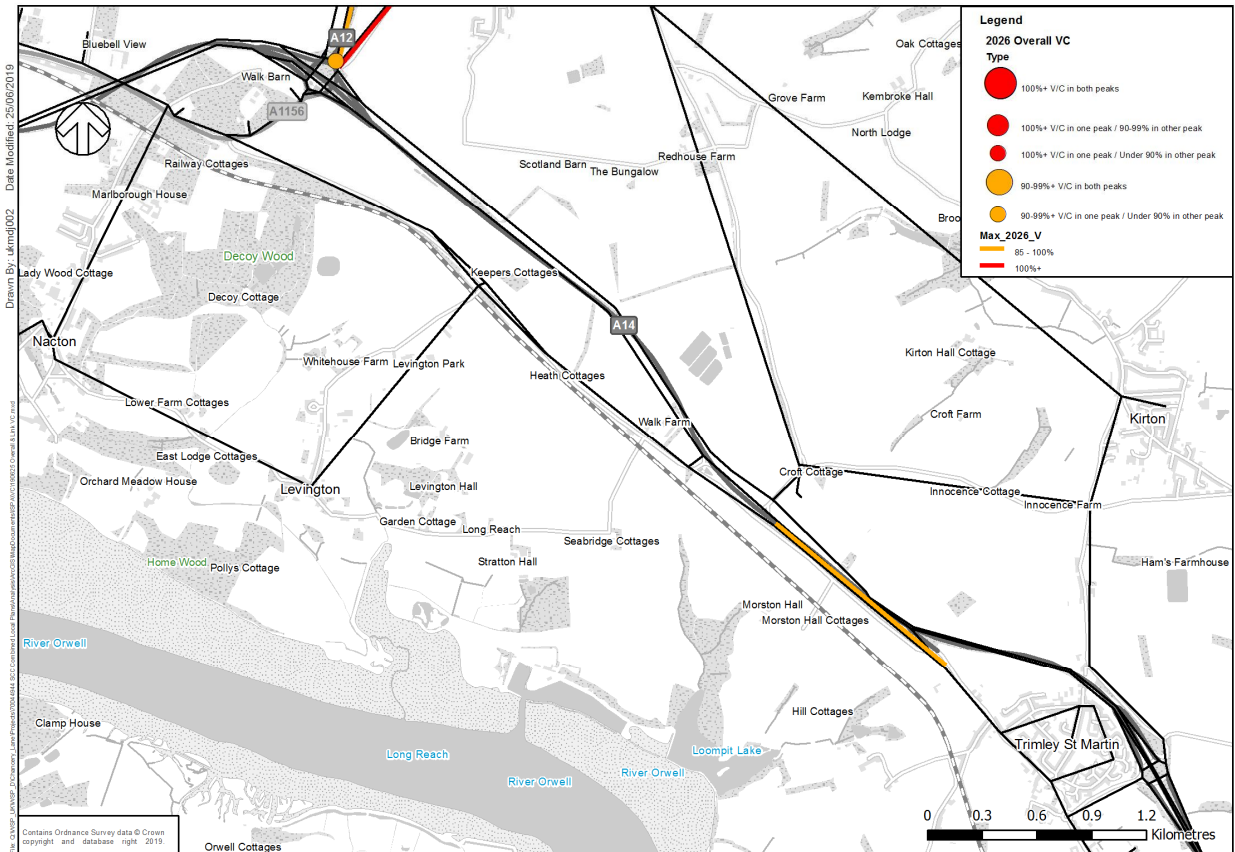
**Figure 7 – Felixstowe – 2026 Links and Junctions with V/C 85%+ - No Adjustment**



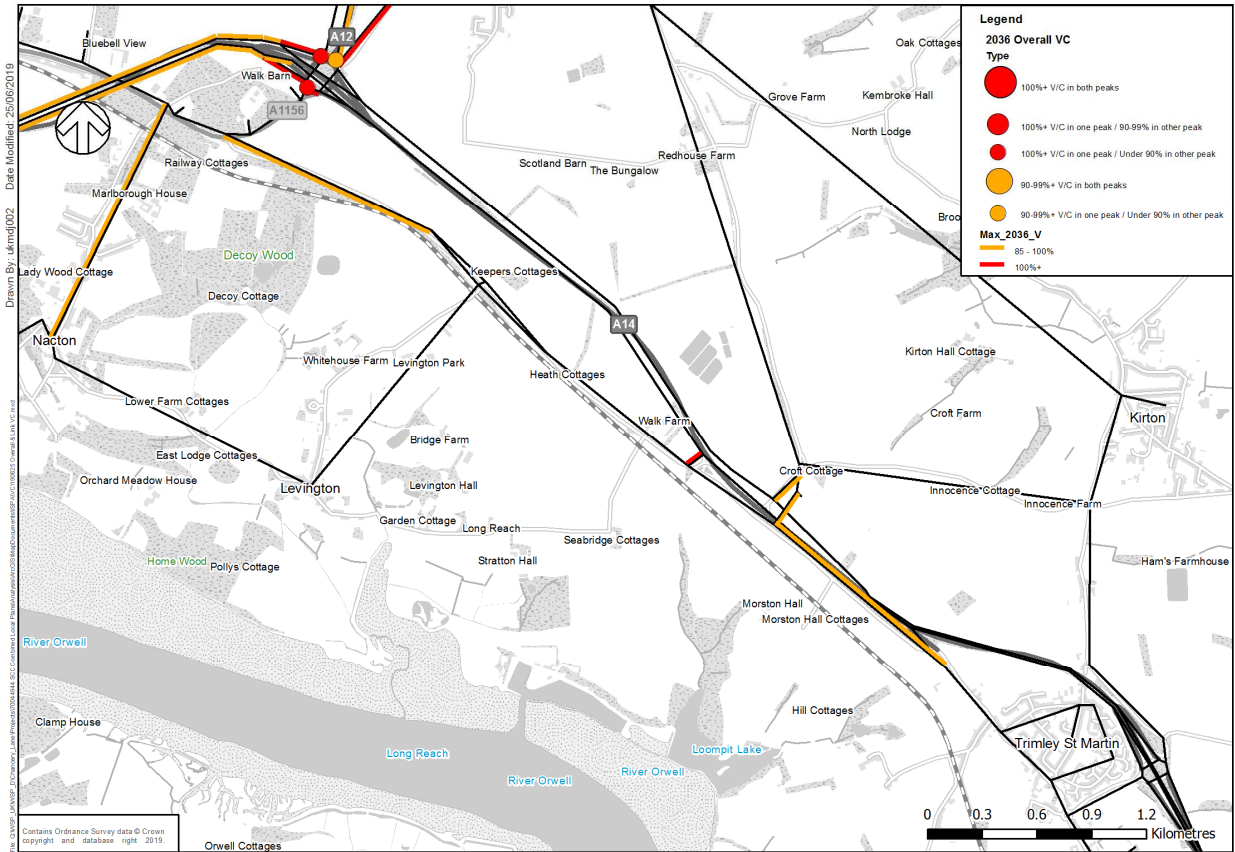


**Figure 8 – Felixstowe – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# NACTON TO TRIMLEY ST. MARTIN



**Figure 9 – Nacton to Trimley St. Martin – 2026 Links and Junctions with V/C 85%+ - No Adjustment**



**Figure 10 – Nacton to Trimley St. Martin – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# IPSWICH RESULTS SUMMARY

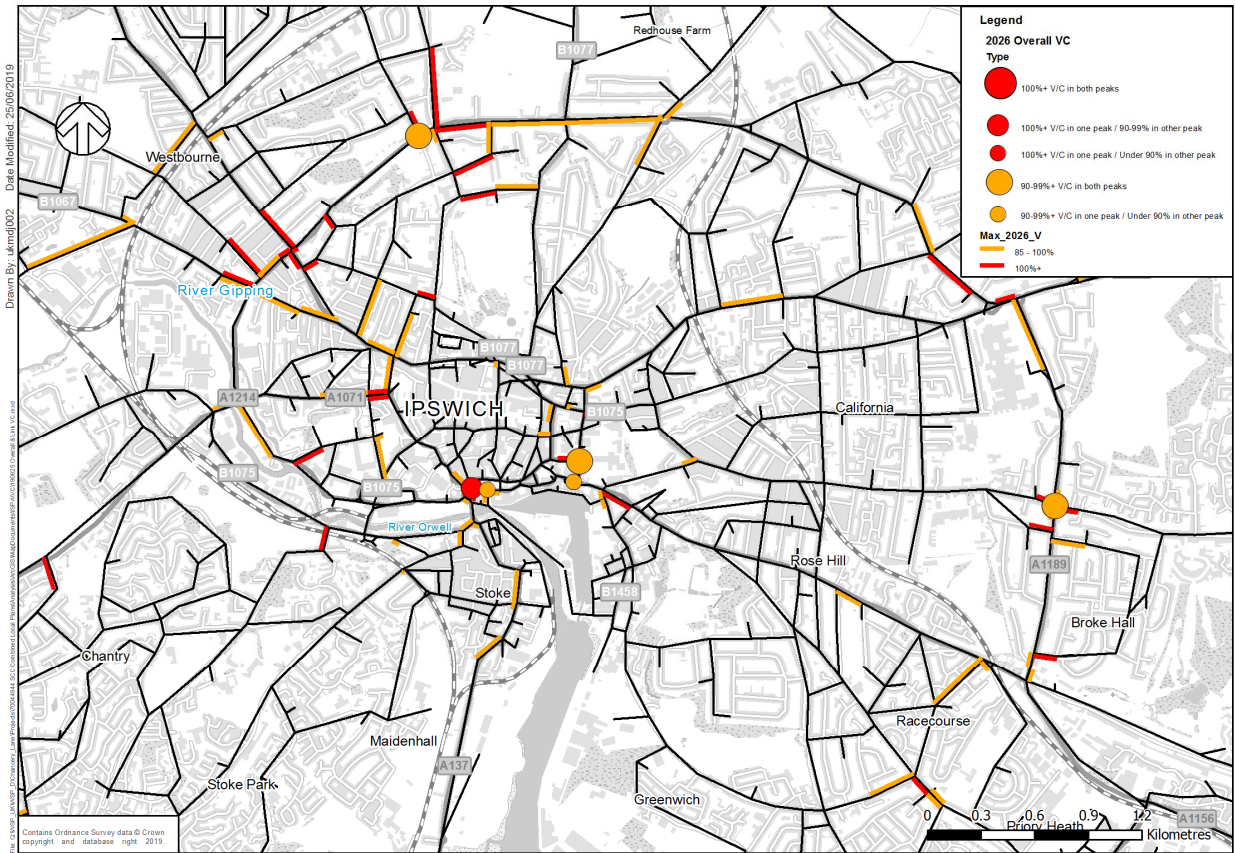
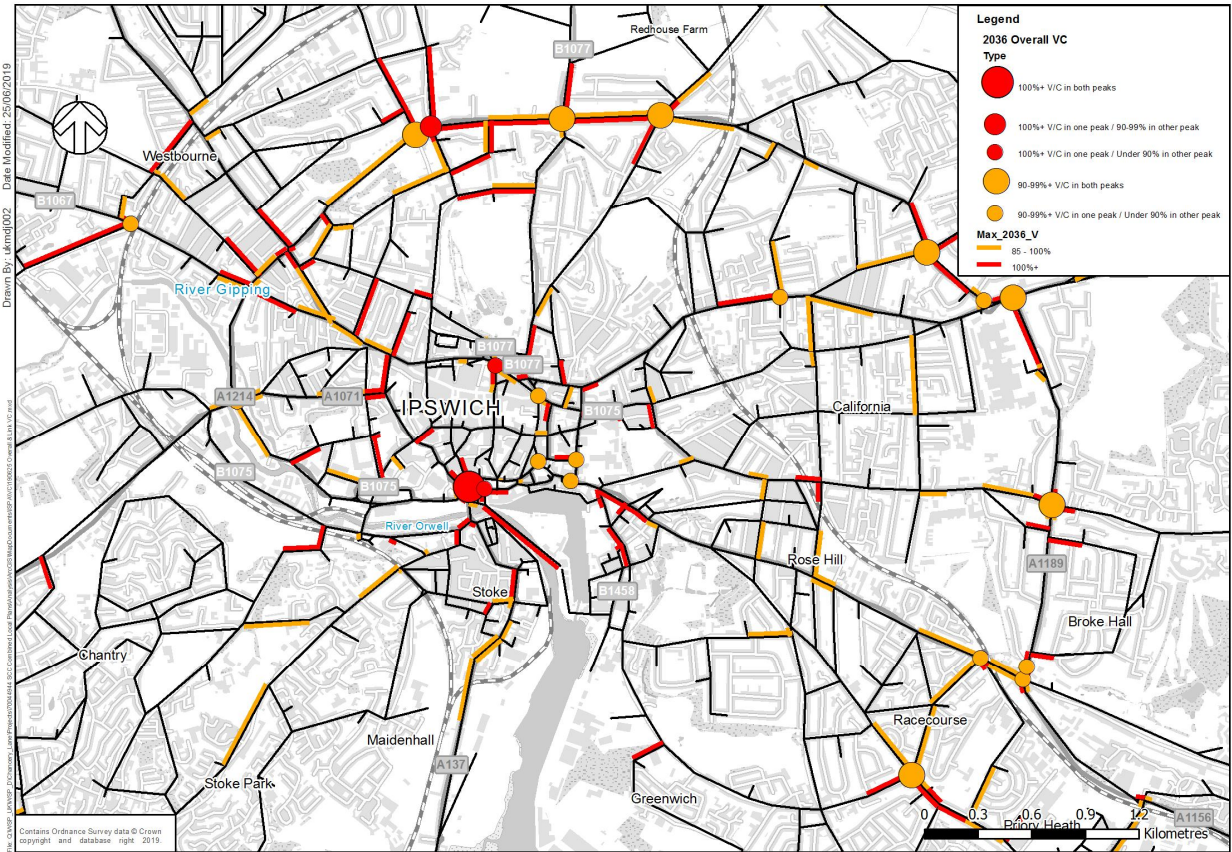


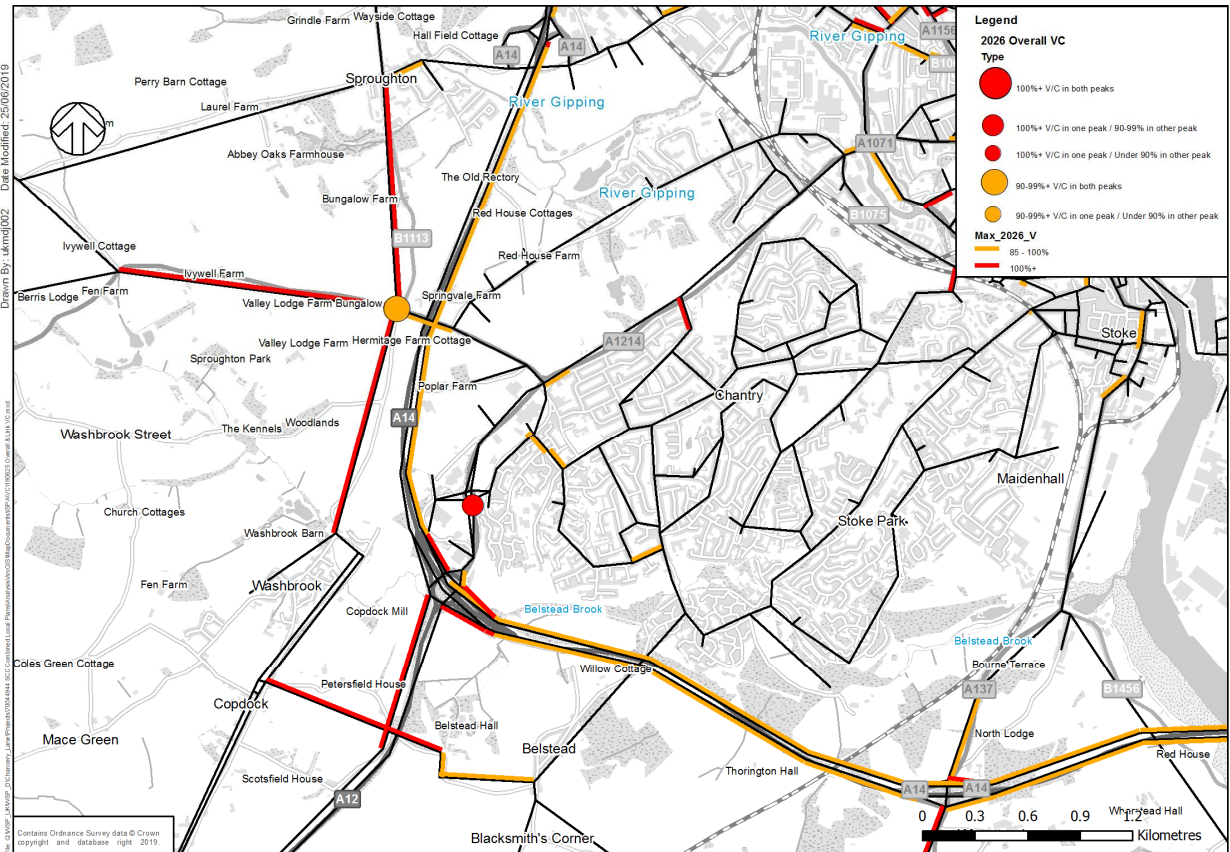
Figure 11 – Ipswich – 2026 Links and Junctions with V/C 85%+ - No Adjustment



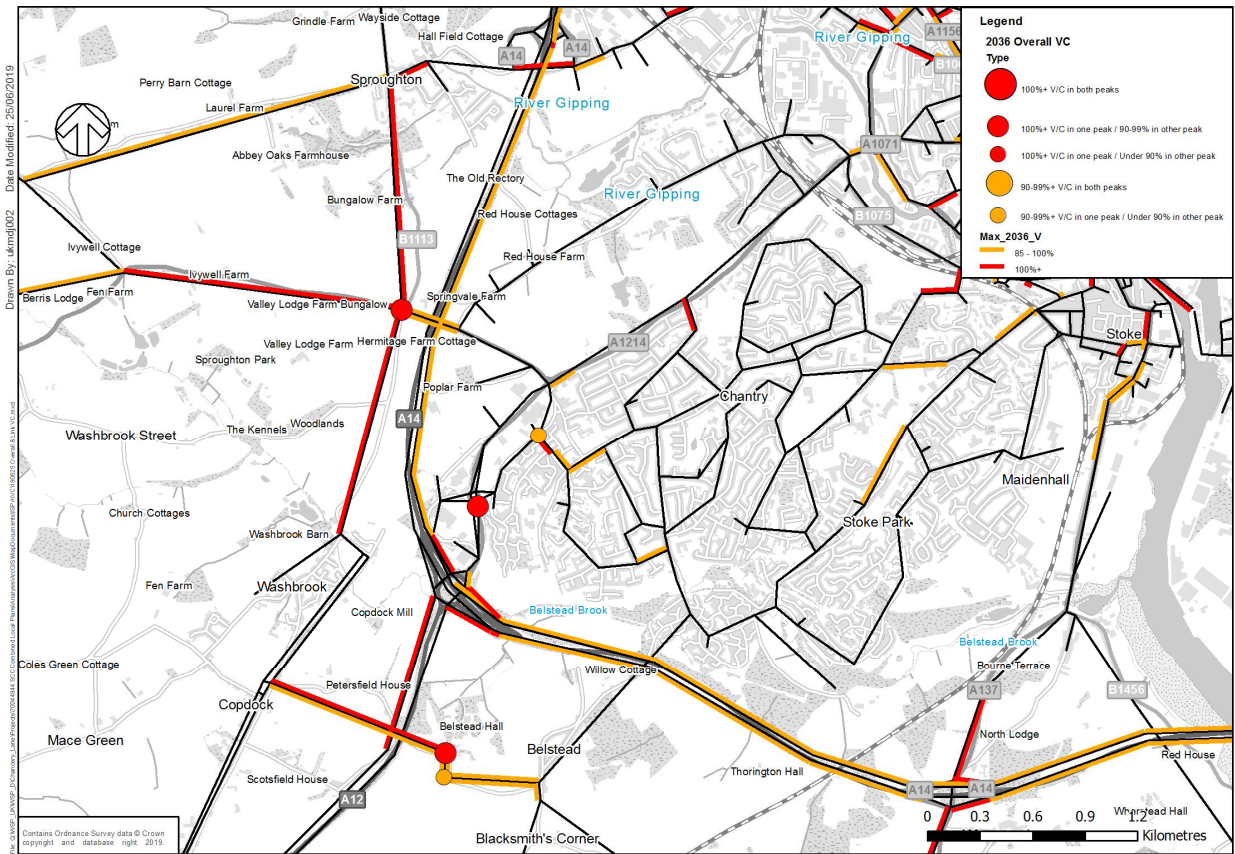
**Figure 12 – Ipswich – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# BABERGH RESULTS SUMMARY

## WEST / SOUTH WEST OF IPSWICH

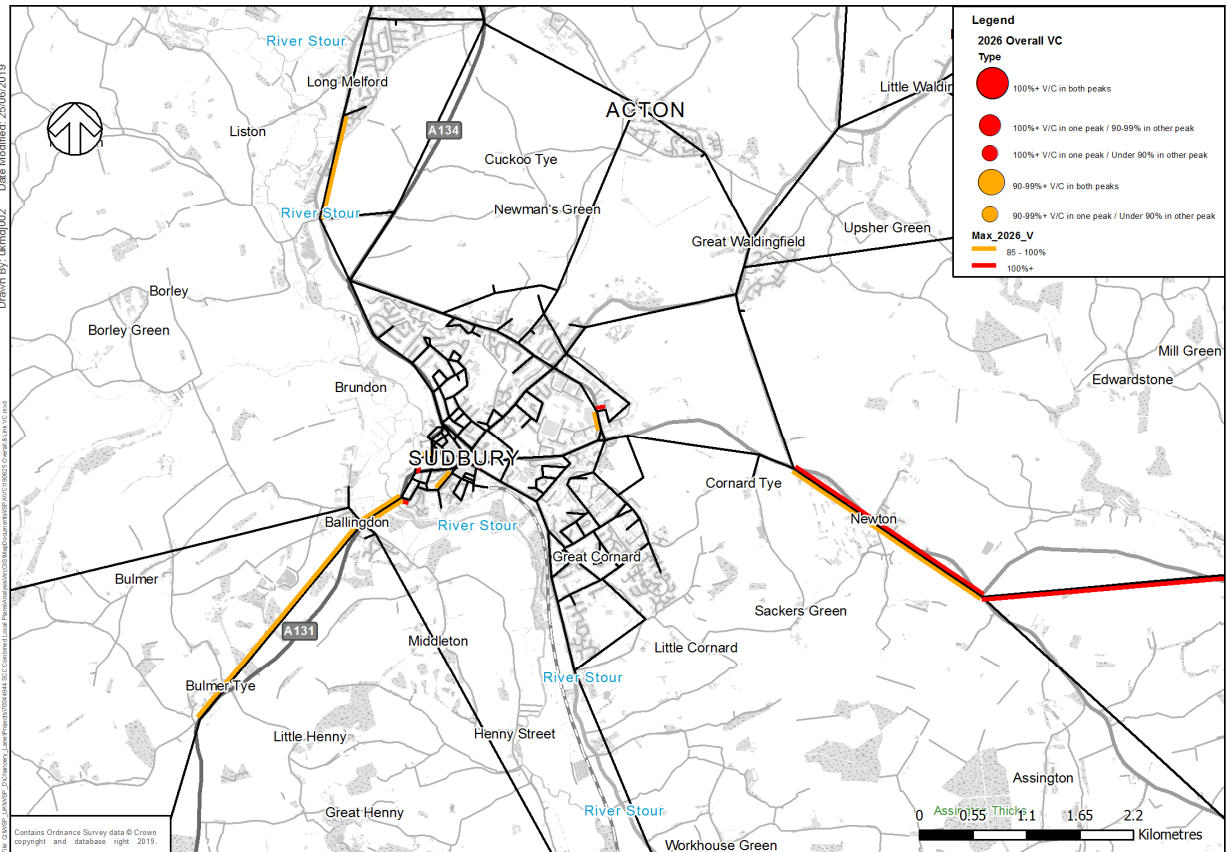


**Figure 13 – West / South West of Ipswich – 2026 Links and Junctions with V/C 85%+ - No Adjustment**



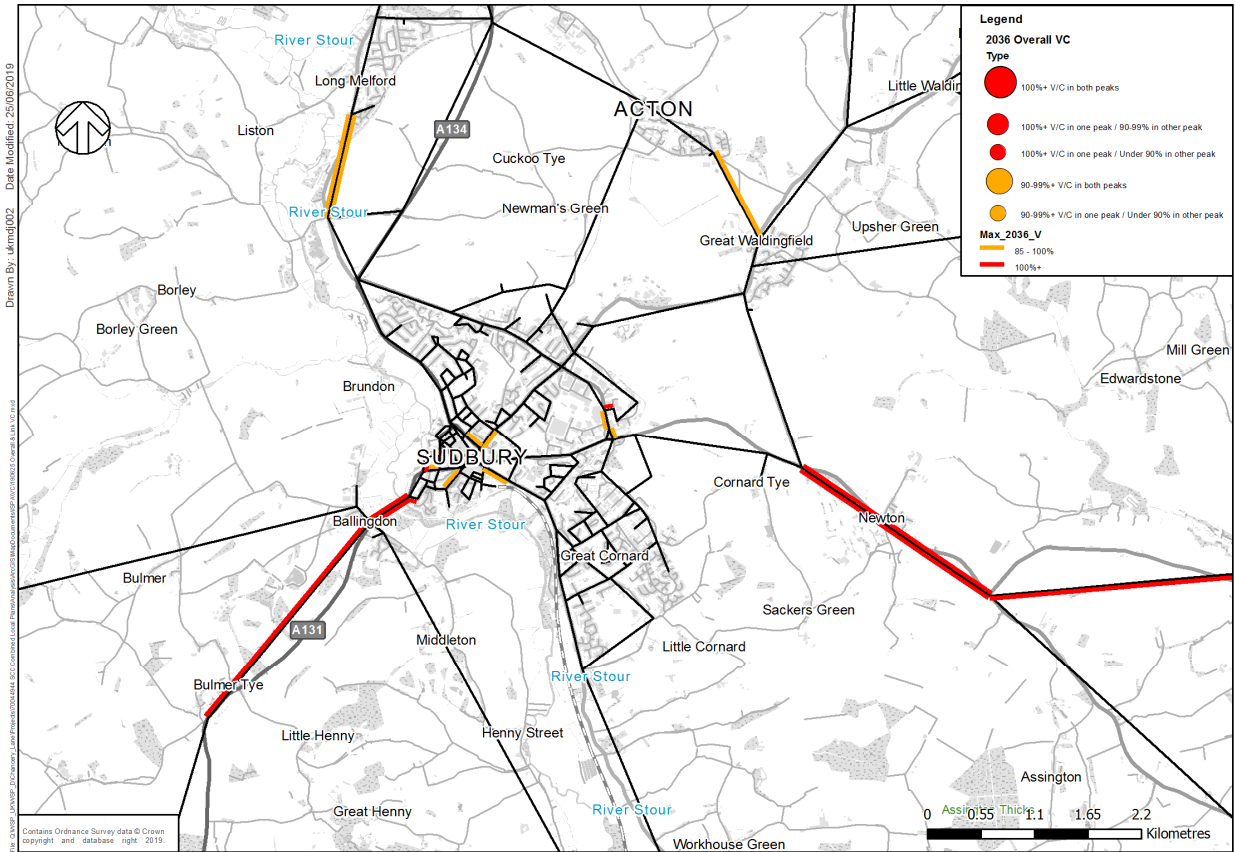
**Figure 14 – West / South West of Ipswich – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# SUDBURY



**Figure 15 – Sudbury – 2026 Links and Junctions with V/C 85%+ - No Adjustment**





**Figure 16 – Sudbury – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# BRANTHAM

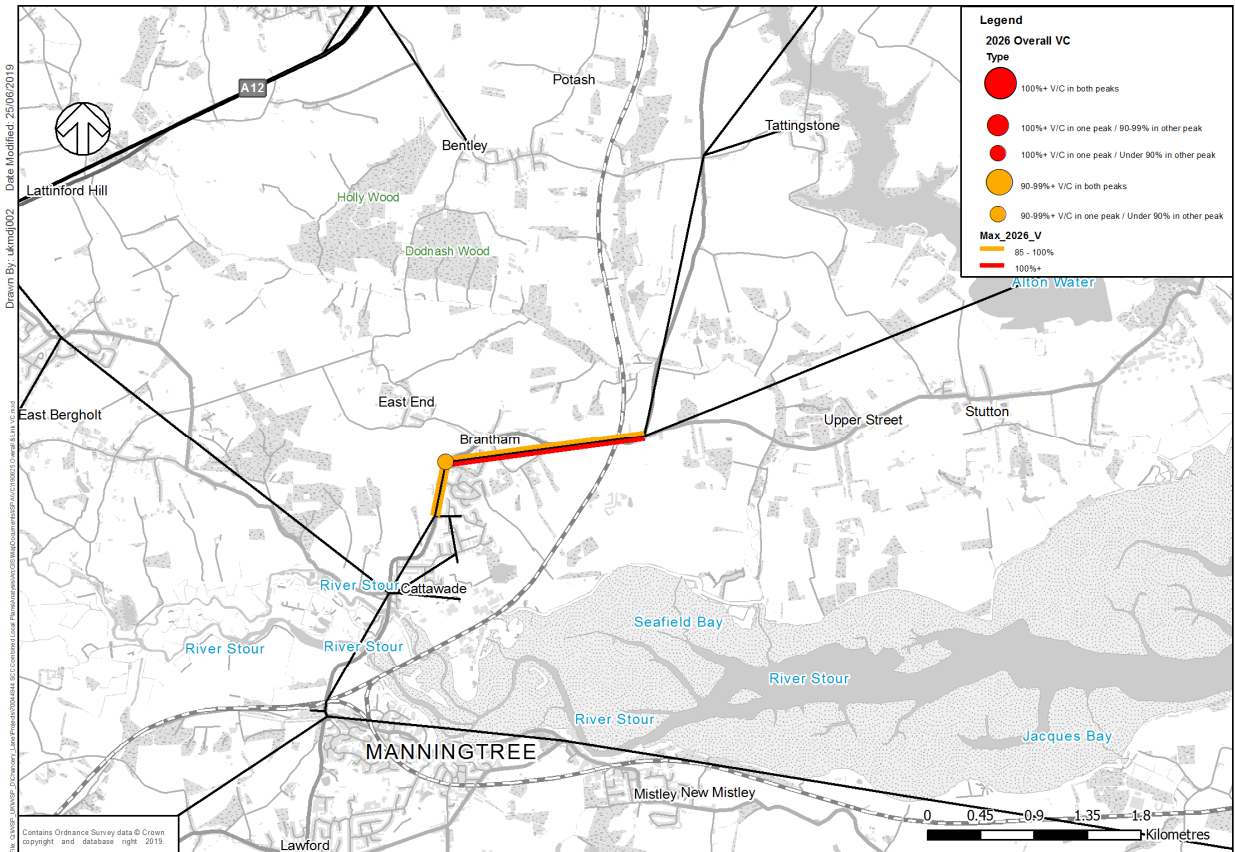
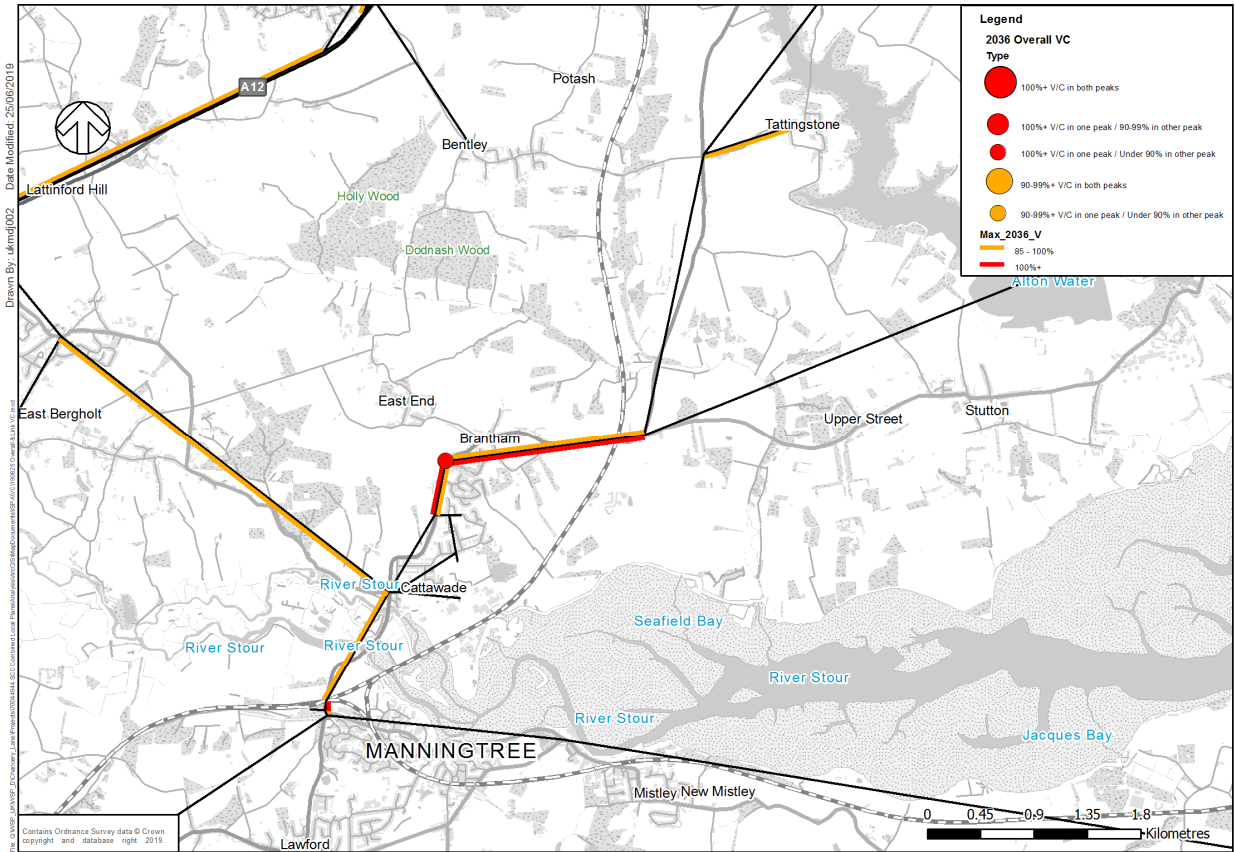


Figure 17 – Brantham – 2026 Links and Junctions with V/C 85%+ - No Adjustment



**Figure 18 – Brantham – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# MID SUFFOLK RESULTS SUMMARY

## A140 CORRIDOR

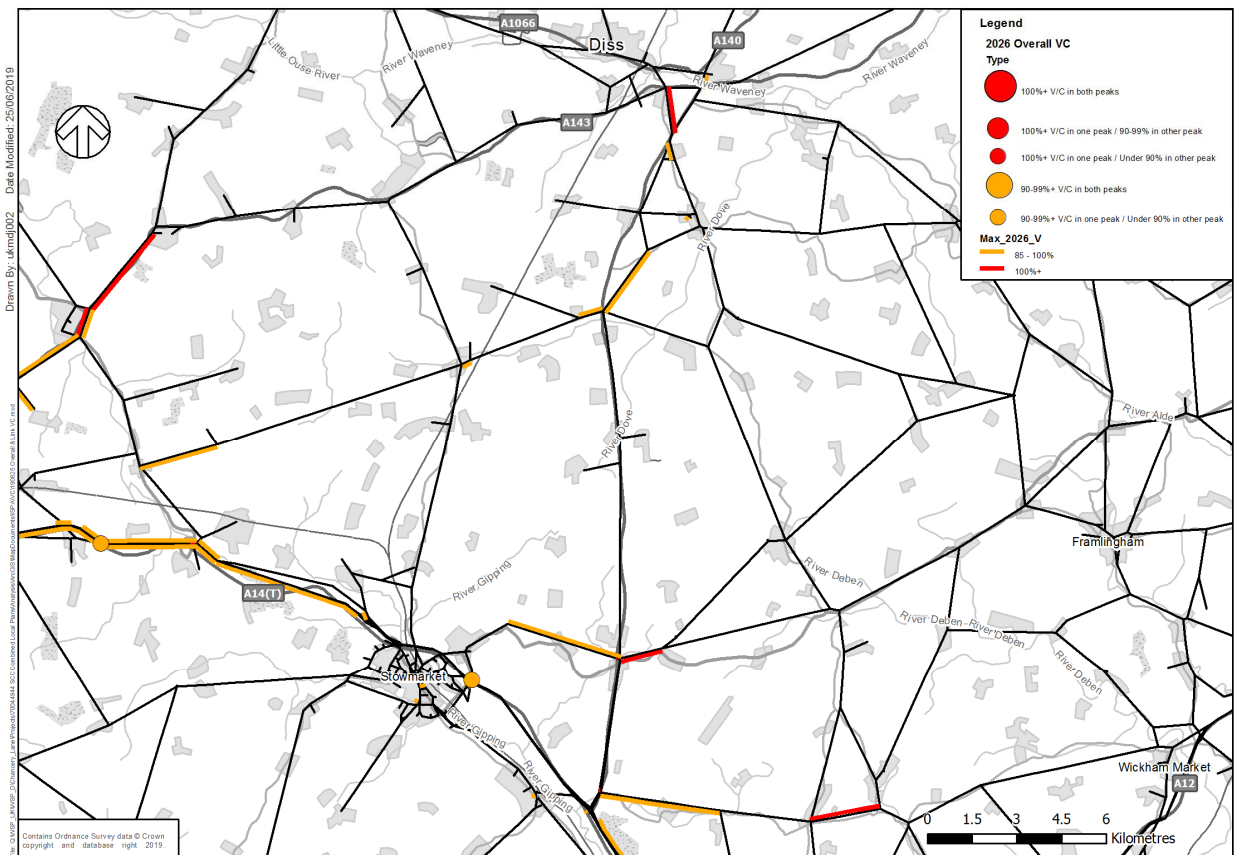
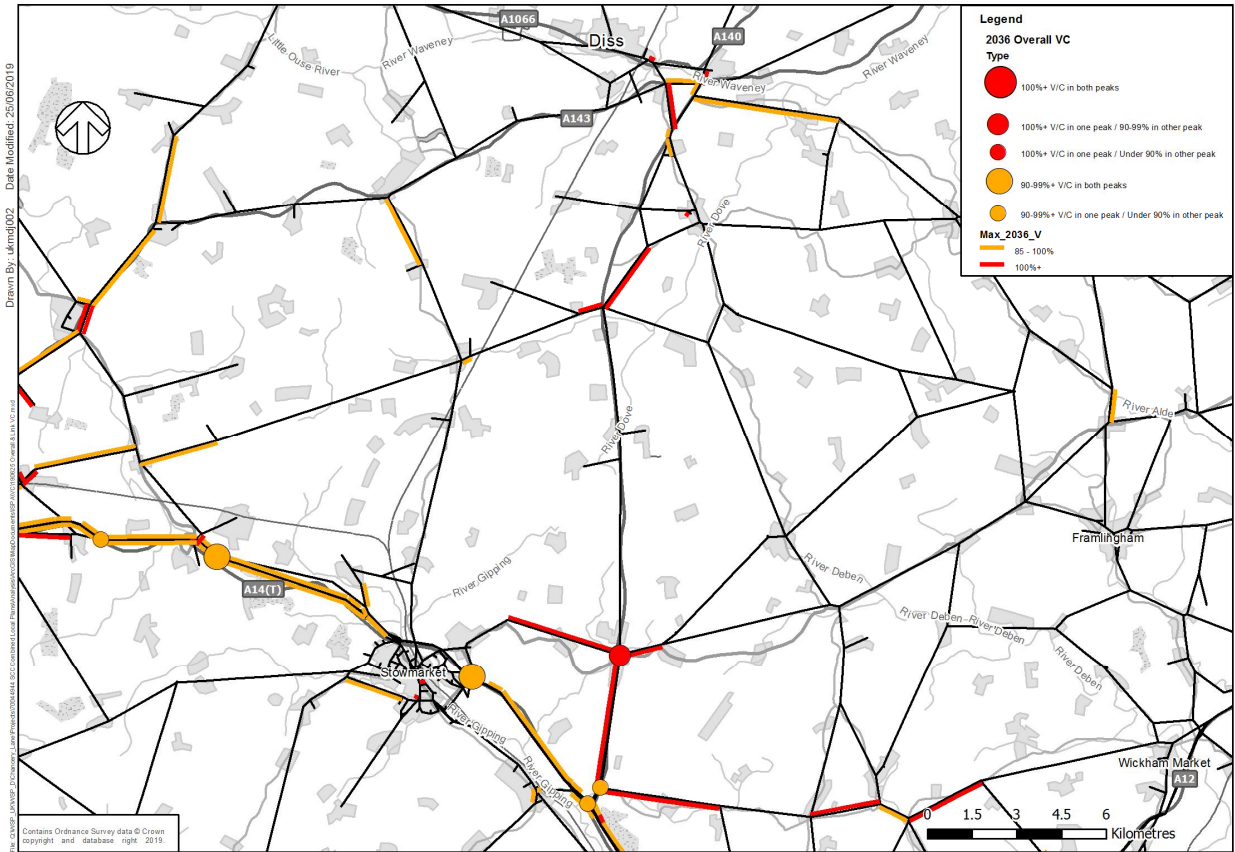


Figure 19 – A140 Corridor – 2026 Links and Junctions with V/C 85%+ - No Adjustment



**Figure 20 – A140 Corridor – 2036 Links and Junctions with V/C 85%+ - No Adjustment**

# STOWMARKET

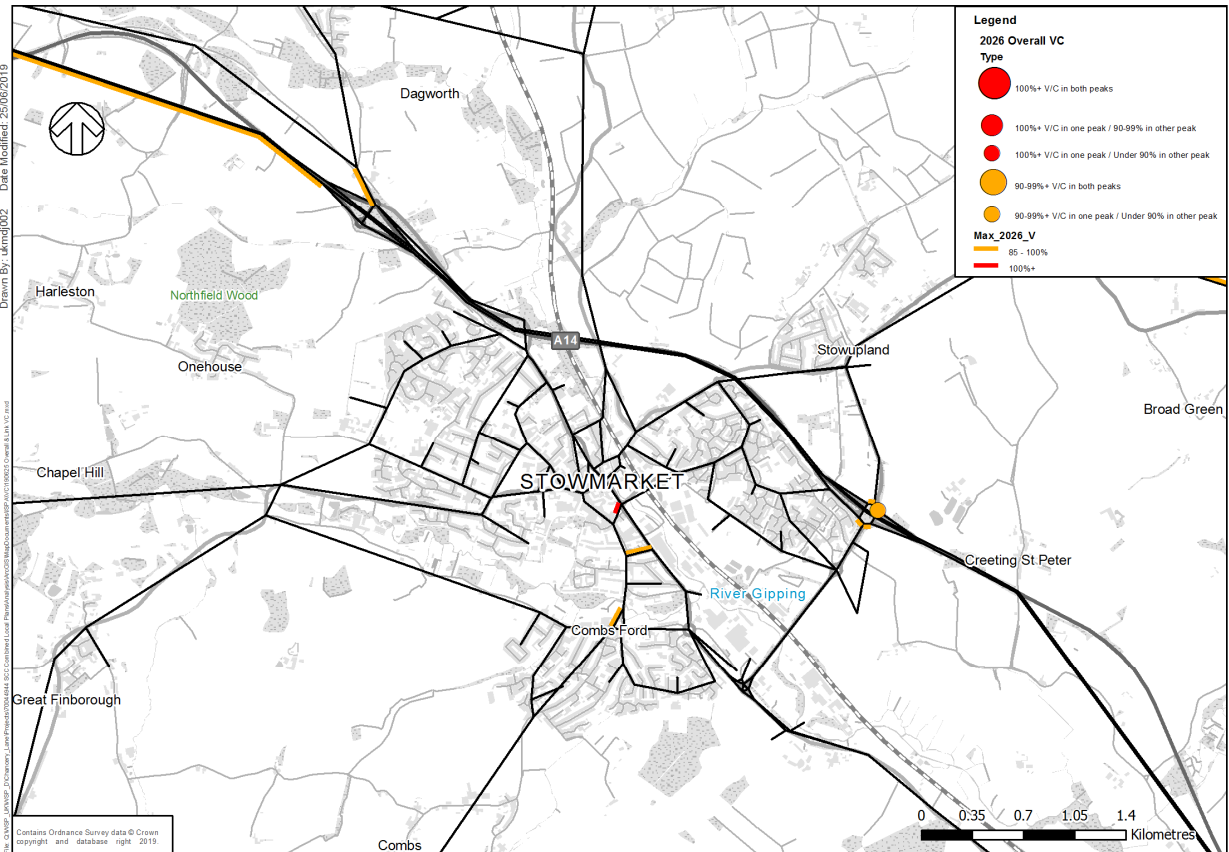


Figure 21 – Stowmarket – 2026 Links and Junctions with V/C 85%+ - No Adjustment

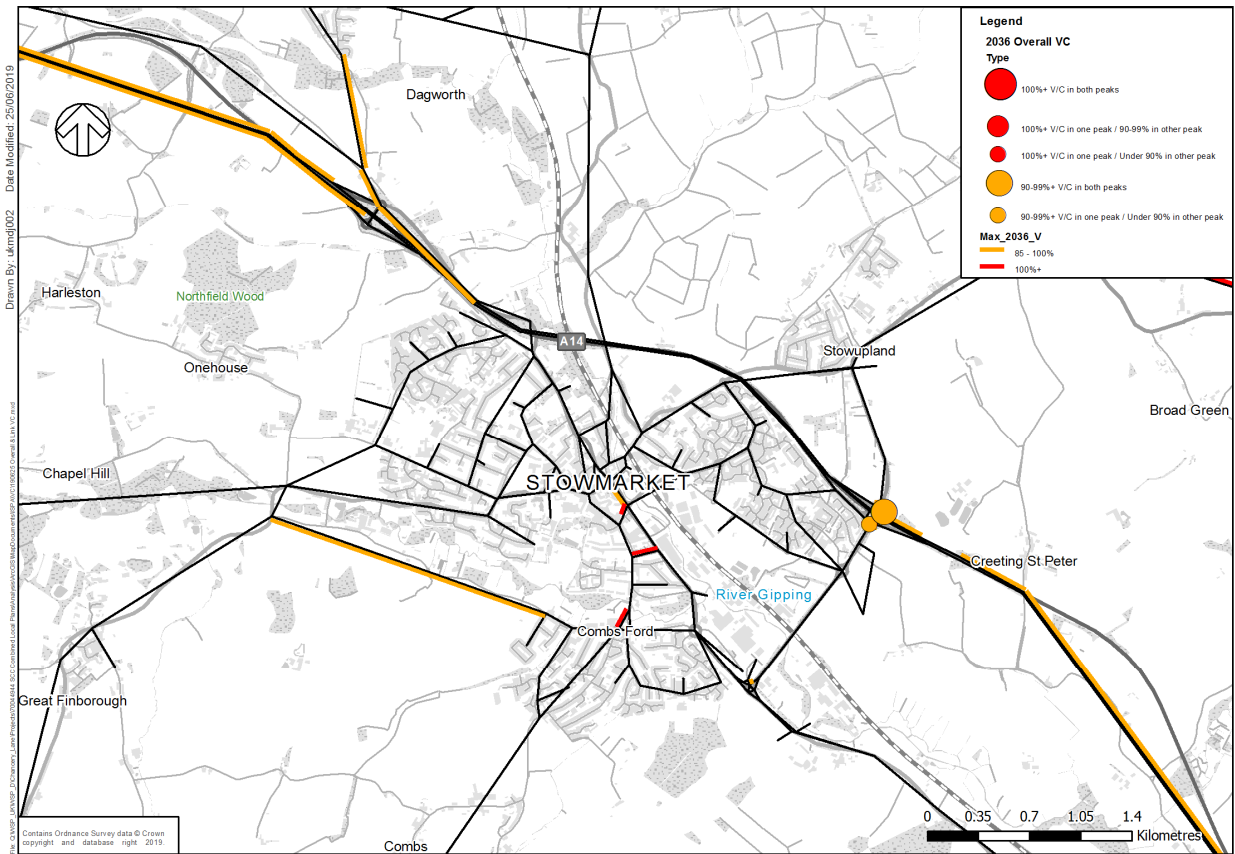


Figure 22 – Stowmarket – 2036 Links and Junctions with V/C 85%+ - No Adjustment

# Appendix B

NODE BASED V/C SUMMARY TABLES





Appendix B - Nodes with V/C over 85% (SCC Highway)

AM

Flagged in Aug 2019 modelling?	Node	Description	LPA	Sector	2016 Base	2026 ISPA NoAdj	2026 ISPA wAdj	2036 ISPA NoAdj	2036 ISPA wAdj
Y	2866	Langer Road / Beach Station Road - Felixstowe	Suffolk Coastal District	809 Felixstowe	49	57	51	67	56
Y	3146	A140 southbound / B1078 Needham Road	Mid Suffolk District	816 Mid Suffolk Central	67	83	81	88	87
Y	3158	A12 / Woods Lane	Suffolk Coastal District	822 Suffolk Coastal Central	76	89	88	92	92
Y	3203	A140 Angel Hill / A1120 (West)	Mid Suffolk District	816 Mid Suffolk Central	57	80	72	103	100
Y	5732	A1214 SB (south of Scrivener Drive Roundabout	Babergh District	820 Babergh East	86	100	99	100	99
Y	5805	A137 (near Brantham)	Babergh District	820 Babergh East	61	80	80	83	83
Y	10010	A1022 College St / Bridge St (by St Peter's)	Ipswich District (B)	800 Ipswich Central	78	97	63	103	102
Y	10018	Star Lane A1156 / Grimwade Street	Ipswich District (B)	803 Ipswich SE	84	86	87	84	83
Y	10048	Upper Orwell Street / Old Foundry Road / St Helen's Street	Ipswich District (B)	800 Ipswich Central	44	69	57	74	74
Y	10061	Grimwade Street / Fore Street 2	Ipswich District (B)	800 Ipswich Central	86	91	94	87	85
Y	10062	Fore Street / Grimwade St / Neptune Square	Ipswich District (B)	800 Ipswich Central	87	63	63	64	64
Y	10067	Northgate Street / Old Foundry Road	Ipswich District (B)	800 Ipswich Central	6	7	7	6	6
Y	10068	Star Lane / Fore Street	Ipswich District (B)	800 Ipswich Central	48	42	39	93	90
Y	10115	College Street / Foundry Lane	Ipswich District (B)	800 Ipswich Central	73	45	45	53	45
Y	20014	A1214 / A137 / A1071 / Yarmouth Road	Ipswich District (B)	801 Ipswich NW	45	61	57	70	67
Y	20043	Dale Hall Ln / A1214	Ipswich District (B)	801 Ipswich NW	70	89	86	91	92
Y	20044	A1214 / Henley Road	Ipswich District (B)	801 Ipswich NW	69	84	80	100	94
Y	20047	A1214 / B1077	Ipswich District (B)	802 Ipswich NE	69	76	70	86	86
Y	20048	A1214 / Tuddenham Road	Ipswich District (B)	802 Ipswich NE	74	77	68	90	86
Y	20057	Woodbridge Rd / Albion Hill / Belvedere Rd	Ipswich District (B)	802 Ipswich NE	60	69	64	76	71
Y	20061	Rushmere Road / Colchester Road	Ipswich District (B)	802 Ipswich NE	64	81	70	95	89
Y	30107	A12 / Foxhall Road / Newbourne Road	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm	91	0	0	0	0
Y	30142	B1067 / Sproughton Road	Ipswich District (B)	801 Ipswich NW	70	75	72	78	77
N	30161	Scrivener Drive / Shepherd Drive Roundabout	Babergh District	820 Babergh East	39	56	48	67	62
Y	30224	Buck's Horns Lane	Babergh District	820 Babergh East	25	53	49	85	67
Y	30225	Buck's Horns Lane/Church Lane	Babergh District	820 Babergh East	25	55	49	96	76
Y	30241	Landseer Road / Nacton Road	Ipswich District (B)	803 Ipswich SE	54	75	62	92	86
Y	30250	Felixstowe Road/King's Way/Cobham Road	Ipswich District (B)	803 Ipswich SE	49	60	53	73	66
N	30253	A1189 Felixstowe Rd / Bucklesham Rd roundabout	Ipswich District (B)	803 Ipswich SE	62	68	59	86	79
Y	30275	Heath Road / Foxhall Road	Ipswich District (B)	802 Ipswich NE	75	91	87	94	92
N	30278	Foxhall Road / Bell Lane	Suffolk Coastal District	833 Suffolk Coastal South	57	72	69	71	72
N	30295	Colchester Rd / A1214 Woolbridge Rd E	Ipswich District (B)	802 Ipswich NE	31	41	37	90	77
Y	30296	A1214 / A1189	Ipswich District (B)	802 Ipswich NE	62	82	76	88	83
Y	30406	A12 / A1214 Roundabout - A1214 EB entry	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm	76	85	83	88	88
Y	50034	B1113 / A1071	Babergh District	820 Babergh East	82	91	89	100	97
Y	50050	A12 / B1438 (near Woodbridge)	Suffolk Coastal District	808 Woodbridge/Melton	72	81	77	85	83
Y	50053	A12 / Grundisburgh Road	Suffolk Coastal District	808 Woodbridge/Melton	73	90	88	94	93
N	70309	Bixley Road (node)	Ipswich District (B)	803 Ipswich SE	67	78	72	86	80
N	30663	The Havens (node)	Ipswich District (B)	803 Ipswich SE	98	101	94	101	94

## Appendix B - Nodes with V/C over 85% (SCC Highway)

PM

Flagged in Aug 2019 modelling?	Node	Description	LPA	Sector	2016 Base	2026 ISPA NoAdj	2026 ISPA wAdj	2036 ISPA NoAdj	2036 ISPA wAdj
Y	2866	Langer Road / Beach Station Road - Felixstowe	Suffolk Coastal District	809 Felixstowe	67	75	67	93	80
Y	3146	A140 southbound / B1078 Needham Road	Mid Suffolk District	816 Mid Suffolk Central	52	73	69	82	81
Y	3158	A12 / Woods Lane	Suffolk Coastal District	822 Suffolk Coastal Central	70	86	85	90	89
Y	3203	A140 Angel Hill / A1120 (West)	Mid Suffolk District	816 Mid Suffolk Central	53	69	68	86	85
Y	5732	A1214 SB (south of Scrivener Drive Roundabout)	Babergh District	820 Babergh East	99	103	101	106	105
Y	5805	A137 (near Brantham)	Babergh District	820 Babergh East	73	95	94	107	106
Y	10010	A1022 Colledge St / Bridge St (by St Peter's)	Ipswich District (B)	800 Ipswich Central	72	102	56	103	103
Y	10018	Star Lane A1156 / Grimwade Street	Ipswich District (B)	803 Ipswich SE	73	86	85	87	82
Y	10048	Upper Orwell Street / Old Foundry Road / St Helen's Street	Ipswich District (B)	800 Ipswich Central	48	72	59	88	86
Y	10061	Grimwade Street / Fore Street 2	Ipswich District (B)	800 Ipswich Central	71	78	79	81	80
Y	10062	Fore Street / Grimwade St / Neptune Square	Ipswich District (B)	800 Ipswich Central	88	72	69	69	68
Y	10067	Northgate Street / Old Foundry Road	Ipswich District (B)	800 Ipswich Central	9	13	12	101	97
Y	10068	Star Lane / Fore Street	Ipswich District (B)	800 Ipswich Central	54	48	42	55	51
Y	10115	College Street / Foundry Lane	Ipswich District (B)	800 Ipswich Central	66	94	40	103	102
Y	20014	A1214 / A137 / A1071 / Yarmouth Road	Ipswich District (B)	801 Ipswich NW	57	78	70	88	85
Y	20043	Dale Hall Ln / A1214	Ipswich District (B)	801 Ipswich NW	82	89	85	98	95
Y	20044	A1214 / Henley Road	Ipswich District (B)	801 Ipswich NW	67	81	70	97	92
Y	20047	A1214 / B1077	Ipswich District (B)	802 Ipswich NE	64	69	61	91	88
Y	20048	A1214 / Tuddenham Road	Ipswich District (B)	802 Ipswich NE	70	74	64	86	82
Y	20057	Woodbridge Rd / Albion Hill / Belvedere Rd	Ipswich District (B)	802 Ipswich NE	61	73	67	88	82
Y	20061	Rushmere Road / Colchester Road	Ipswich District (B)	802 Ipswich NE	64	84	75	95	91
Y	30107	A12 / Foxhall Road / Newbourne Road	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushn	88	0	0	0	0
Y	30142	B1067 / Sproughton Road	Ipswich District (B)	801 Ipswich NW	71	83	79	86	86
N	30161	Scrivener Drive / Shepherd Drive Roundabout	Babergh District	820 Babergh East	63	76	70	86	83
Y	30224	Buck's Horns Lane	Babergh District	820 Babergh East	25	72	63	95	88
Y	30225	Buck's Horns Lane/Church Lane	Babergh District	820 Babergh East	25	72	63	102	92
Y	30241	Landseer Road / Nacton Road	Ipswich District (B)	803 Ipswich SE	64	82	70	94	86
Y	30250	Felixstowe Road/King's Way/Cobham Road	Ipswich District (B)	803 Ipswich SE	72	82	74	96	88
N	30253	A1189 Felixstowe Rd / Bucklesham Rd roundabout	Ipswich District (B)	803 Ipswich SE	62	68	60	77	73
Y	30275	Heath Road / Foxhall Road	Ipswich District (B)	802 Ipswich NE	79	95	90	95	93
N	30278	Foxhall Road / Bell Lane	Suffolk Coastal District	833 Suffolk Coastal South	61	77	74	86	80
N	30295	Colchester Rd / A1214 Woolbridge Rd E	Ipswich District (B)	802 Ipswich NE	31	38	36	39	40
Y	30296	A1214 / A1189	Ipswich District (B)	802 Ipswich NE	65	83	75	87	84
Y	30406	A12 / A1214 Roundabout - A1214 EB entry	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushn	54	64	61	68	66
Y	50034	B1113 / A1071	Babergh District	820 Babergh East	67	92	87	102	100
Y	50050	A12 / B1438 (near Woodbridge)	Suffolk Coastal District	808 Woodbridge/Melton	70	80	77	87	85
Y	50053	A12 / Grundisburgh Road	Suffolk Coastal District	808 Woodbridge/Melton	68	93	90	97	97
N	70309	Bixley Road (node)	Ipswich District (B)	803 Ipswich SE	60	75	68	76	74
N	30663	The Havens (node)	Ipswich District (B)	803 Ipswich SE	32	36	32	36	33

## Appendix B - Nodes with V/C over 85% (SCC Highway &amp; SRN)

AM

Flagged in Aug 2019 modelling?	Node	Description	LPA	Sector	2016 Base	2026 ISPA NoAdj	2026 ISPA wAdj	2036 ISPA NoAdj	2036 ISPA wAdj
Y	2405	A14 / A1120 SW of J50	Mid Suffolk District	816 Mid Suffolk Central	58	68	66	72	72
Y	2411	A14 / A1120 - northeast circulating	Mid Suffolk District	816 Mid Suffolk Central	88	97	97	99	99
N	3114	A12 Ipswich Road northbound / B1068	Babergh District	819 Babergh Central	53	67	66	76	77
Y	3324	A14 J47a	Mid Suffolk District	817 Mid Suffolk South	62	78	76	92	91
Y	5755	A14 / Kettle Lane NW of J51	Mid Suffolk District	816 Mid Suffolk Central	59	74	71	76	77
Y	5776	A14 / Tostock Road offslip westbound	Mid Suffolk District	817 Mid Suffolk South	79	93	91	97	97
Y	30080	A14 J57 Nacton - Nacton Road approach	Ipswich District (B)	803 Ipswich SE	53	51	55	37	49
Y	30096	A12 / A14 Junction 58	Suffolk Coastal District	833 Suffolk Coastal South	44	86	81	95	95
Y	30098	A14 / A12 - A1156 Entry	Suffolk Coastal District	833 Suffolk Coastal South	85	66	63	75	71
Y	30771	A14 / A12 onslip Junction 58	Suffolk Coastal District	833 Suffolk Coastal South	36	64	65	74	72
N	30799	Copdock Northern Side Circulatory	Babergh District	820 Babergh East	56	62	61	83	87

## Appendix B - Nodes with V/C over 85% (SCC Highway &amp; SRN)

PM

Flagged in Aug 2019 modelling?	Node	Description	LPA	Sector	2016 Base	2026 ISPA NoAdj	2026 ISPA wAdj	2036 ISPA NoAdj	2036 ISPA wAdj
Y	2405	A14 / A1120 SW of J50	Mid Suffolk District	816 Mid Suffolk Central	67	77	76	85	80
Y	2411	A14 / A1120 - northeast circulating	Mid Suffolk District	816 Mid Suffolk Central	75	84	85	87	87
N	3114	A12 Ipswich Road northbound / B1068	Babergh District	819 Babergh Central	59	76	74	90	89
Y	3324	A14 J47a	Mid Suffolk District	817 Mid Suffolk South	61	76	75	86	85
Y	5755	A14 / Kettle Lane NW of J51	Mid Suffolk District	816 Mid Suffolk Central	62	78	75	85	85
Y	5776	A14 / Tostock Road offslip westbound	Mid Suffolk District	817 Mid Suffolk South	45	62	61	76	76
Y	30080	A14 J57 Nacton - Nacton Road approach	Ipswich District (B)	803 Ipswich SE	64	86	82	8	13
Y	30096	A12 / A14 Junction 58	Suffolk Coastal District	833 Suffolk Coastal South	41	57	55	60	60
Y	30098	A14 / A12 - A1156 Entry	Suffolk Coastal District	833 Suffolk Coastal South	67	52	49	107	70
Y	30771	A14 / A12 onslip Junction 58	Suffolk Coastal District	833 Suffolk Coastal South	39	84	86	111	102
N	30799	Copdock Northern Side Circulatory	Babergh District	820 Babergh East	60	68	68	69	69

Flagged in Aug 2019 modelling?	Node	Description	LPA	Sector	2016 Base	2026 ISPA NoAdj	2026 ISPA wAdj	2036 ISPA NoAdj	2036 ISPA wAdj
N	1341	A12 eastbound (west of J31)	Babergh District	819 Babergh Central	64	77	76	83	83
Y	2363	A14 eastbound (J49 offslip diverge)	Mid Suffolk District	816 Mid Suffolk Central	49	67	66	85	84
Y	2418	A14 northbound (between J49 and 47)	Mid Suffolk District	816 Mid Suffolk Central	74	74	66	85	84
Y	2419	A14 eastbound (west of J49)	Mid Suffolk District	816 Mid Suffolk Central	49	67	66	85	84
Y	2420	A14 northbound (between J49 and 47)	Mid Suffolk District	816 Mid Suffolk Central	74	85	84	95	94
Y	2421	A14 eastbound (west of J49)	Mid Suffolk District	816 Mid Suffolk Central	49	67	66	85	84
Y	2433	A14 eastbound (east of Stowmarket)	Mid Suffolk District	816 Mid Suffolk Central	62	74	74	90	88
N	3116	A12 northbound (west of J30)	Babergh District	819 Babergh Central	61	75	75	84	84
N	3118	A12 northbound (J30 slip)	Babergh District	819 Babergh Central	49	63	62	74	74
Y	3142	A14 southbound (north of J51, adjacent to Needham Market)	Mid Suffolk District	816 Mid Suffolk Central	62	76	74	90	88
Y	3323	A14 (J47) / A1088	Mid Suffolk District	817 Mid Suffolk South	53	72	68	87	85
N	3670	A12 northbound (Capel St Mary onslip)	Babergh District	819 Babergh Central	59	73	71	86	85
Y	3829	A14 eastbound (J46 offslip)	Mid Suffolk District	817 Mid Suffolk South	58	56	55	74	72
Y	5751	A14 southbound (south of J51, A140)	Mid Suffolk District	816 Mid Suffolk Central	76	90	89	102	101
Y	5753	A14 southbound (J51, onslip merge)	Mid Suffolk District	816 Mid Suffolk Central	63	79	78	93	92
Y	5759	A14 southbound (north of J51, adjacent to Needham Market)	Mid Suffolk District	816 Mid Suffolk Central	62	76	74	90	88
Y	5761	A14 southbound (J51 offslip diverge)	Mid Suffolk District	816 Mid Suffolk Central	62	76	74	90	88
Y	5762	A14 westbound (At Beyton)	Mid Suffolk District	817 Mid Suffolk South	73	88	87	95	95
Y	5764	A14 J46 offslip	Mid Suffolk District	816 Mid Suffolk Central	33	50	49	69	67
Y	5765	A14 westbound (At Beyton)	Mid Suffolk District	816 Mid Suffolk Central	73	88	87	95	95
Y	5775	A14 eastbound (east of J46 onslip at Beyton)	Mid Suffolk District	816 Mid Suffolk Central	44	63	62	82	80
Y	30003	A14 north of J53 Bury Road, mainline southbound	Ipswich District (B)	801 Ipswich NW	86	91	91	91	91
Y	30004	A14 SB / Offslip Junction 53	Ipswich District (B)	801 Ipswich NW	86	91	91	91	91
Y	30014	A14 south of J53 Bury Road, mainline southbound	Ipswich District (B)	801 Ipswich NW	86	91	91	91	91
Y	30015	A14 south of J53 Bury Road, mainline southbound	Ipswich District (B)	801 Ipswich NW	71	78	76	84	82
Y	30017	A14 J53 to J55, mainline southbound	Ipswich District (B)	801 Ipswich NW	71	78	76	84	82
Y	30019	A14 north of J54 Sproughton Road, mainline southbound	Babergh District	820 Babergh East	71	78	76	84	82
Y	30020	A14 SB / Offslip Junction 54	Babergh District	820 Babergh East	78	76	76	84	82
Y	30032	A14 / Sproughton Road - SB Merge	Babergh District	820 Babergh East	60	73	72	89	85
Y	30033	A14 SB - Mid Junction 54	Babergh District	820 Babergh East	83	96	92	110	107
Y	30034	A14 SB - South of Junction 54	Babergh District	820 Babergh East	83	96	92	100	100
Y	30036	A14 SB - South of Junction 54 / North of Copdock	Babergh District	820 Babergh East	83	96	92	100	100
Y	30038	A14 SB - South of Junction 54 / North of Copdock	Babergh District	820 Babergh East	83	96	92	100	100
Y	30039	A14 SB - Offslip Copdock	Babergh District	820 Babergh East	83	96	92	100	100
Y	30049	A14 / A12 (Copdock) - Eastbound Merge	Babergh District	820 Babergh East	87	100	95	102	102
Y	30050	A14 SB - East of Copdock	Babergh District	820 Babergh East	88	99	95	100	100
Y	30051	A14 NB / Offslip Copdock	Babergh District	820 Babergh East	71	78	77	105	103
Y	30052	A14 NB East of Copdock	Babergh District	820 Babergh East	71	78	77	88	84
Y	30053	A14 SB - East of Copdock	Babergh District	820 Babergh East	88	99	95	100	100
Y	30054	A14 NB - East of Copdock	Babergh District	820 Babergh East	71	78	77	88	84
Y	30055	A14 SB - East of Copdock	Babergh District	820 Babergh East	88	99	95	100	100
Y	30056	A14 NB - East of Copdock	Babergh District	820 Babergh East	71	78	77	88	84
Y	30057	A14 SB - East of Copdock / West of Junction 56	Babergh District	820 Babergh East	88	99	95	100	100
Y	30058	A14 SB - Offslip Junction 56	Babergh District	820 Babergh East	88	99	95	100	100
Y	30059	A14 NB - West of Junction 56	Babergh District	820 Babergh East	71	78	77	88	84
Y	30063	A14 / A137 - Eastbound Merge	Babergh District	820 Babergh East	86	103	101	105	103
Y	30064	A14 NB - Offslip Junction 56	Babergh District	820 Babergh East	75	91	87	100	100
Y	30065	A14 SB - East of Junction 56	Babergh District	820 Babergh East	96	100	100	100	100
Y	30066	A14 NB - East of Junction 56	Babergh District	820 Babergh East	75	91	87	100	100
Y	30067	A14 SB - East of Junction 56	Babergh District	820 Babergh East	96	100	100	100	100
Y	30068	A14 NB - East of Junction 56	Babergh District	820 Babergh East	75	91	87	100	100
Y	30069	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30070	A14 NB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	75	91	87	100	100
Y	30071	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30072	A14 NB - East of Junction 56	Suffolk Coastal District	833 Suffolk Coastal South	75	91	87	100	100
Y	30073	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30074	A14 SB / Junction 57 Offslip	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30075	A14 NB West of Junction 57	Ipswich District (B)	803 Ipswich SE	75	91	87	100	100
Y	30076	A14 / A1189 - Westbound Merge	Ipswich District (B)	803 Ipswich SE	63	80	76	103	101
Y	30077	A14 / A1189 - A14 offslip eastbound before roundabout	Ipswich District (B)	803 Ipswich SE	95	102	99	95	92
Y	30081	J57 A14 EB Onslip	Ipswich District (B)	803 Ipswich SE	49	50	51	54	54
Y	30082	A14 eastbound (east of J57)	Ipswich District (B)	803 Ipswich SE	62	62	63	61	61
Y	30083	A14 westbound (J57 offslip diverge)	Ipswich District (B)	803 Ipswich SE	67	84	80	99	95
Y	30084	A14 westbound (east of J57)	Ipswich District (B)	803 Ipswich SE	67	84	80	99	95
Y	30085	A14 eastbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	61	61	61	64	63
Y	30088	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	67	84	80	99	95
Y	30087	A14 eastbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	62	61	62	64	63
Y	30088	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	67	84	80	99	95
Y	30089	A14 eastbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	62	61	62	64	63
Y	30090	A14 eastbound (J58 offslip diverge)	Suffolk Coastal District	833 Suffolk Coastal South	62	61	62	64	63
Y	30091	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	67	84	80	99	95
Y	30092	A14 A1156 junction - A14 wb onslip	Suffolk Coastal District	833 Suffolk Coastal South	67	77	72	98	91
Y	30797	Copdock Southern Side Circulatory	Babergh District	820 Babergh East	82	88	86	105	102
Y	30798	A12 / A14 junction - A12 Northbound Offslip	Babergh District	820 Babergh East	68	75	76	78	83
Y	50010	A14 southbound (north of J52)	Mid Suffolk District	816 Mid Suffolk Central	76	90	89	100	100
Y	50011	A14 southbound (J52, offslip diverge)	Mid Suffolk District	816 Mid Suffolk Central	76	90	89	100	100
Y	50019	A14 / Claydon - SB Merge	Mid Suffolk District	816 Mid Suffolk Central	76	84	83	90	89
Y	50020	A14 SB, south of Junction 52	Mid Suffolk District	816 Mid Suffolk Central	103	102	102	110	109
Y	50021	A14 NB Junction 52 Offslip	Mid Suffolk District	816 Mid Suffolk Central	81	87	87	86	86
Y	50023	A14 J52 to J53, mainline southbound	Mid Suffolk District	816 Mid Suffolk Central	86	91	91	91	91
N	50089	A12 northbound (south of J32B)	Babergh District	819 Babergh Central	66	78	76	88	87
Y	85002	A14 (Close to Nacton Heath Plantation)	Suffolk Coastal District	833 Suffolk Coastal South	0	56	57	61	61

Flagged in Aug 2019 modelling?	Node	Description	LPA	Sector	2016 Base	2026 ISPA NoAdj	2026 ISPA wAdj	2036 ISPA NoAdj	2036 ISPA wAdj
N	1341	A12 eastbound (west of J31)	Babergh District	819 Babergh Central	69	83	82	94	93
Y	2363	A14 eastbound (A9 offslip diverge)	Mid Suffolk District	816 Mid Suffolk Central	66	81	79	87	86
Y	2418	A14 northbound (between J49 and 47)	Mid Suffolk District	816 Mid Suffolk Central	66	81	79	87	86
Y	2419	A14 eastbound (west of J49)	Mid Suffolk District	816 Mid Suffolk Central	66	81	79	87	86
Y	2420	A14 northbound (between J49 and 47)	Mid Suffolk District	816 Mid Suffolk Central	66	81	79	87	86
Y	2421	A14 eastbound (west of J49)	Mid Suffolk District	816 Mid Suffolk Central	66	81	79	87	86
Y	2433	A14 eastbound (east of Stowmarket)	Mid Suffolk District	816 Mid Suffolk Central	61	73	72	81	80
N	3116	A12 northbound (west of J30)	Babergh District	819 Babergh Central	67	84	82	91	90
N	3118	A12 northbound (J30 slip)	Babergh District	819 Babergh Central	55	72	70	81	80
Y	3142	A14 southbound (north of J51 - adjacent to Needham Market)	Mid Suffolk District	816 Mid Suffolk Central	61	73	72	81	80
Y	3323	A14 (J47) / A1088	Mid Suffolk District	817 Mid Suffolk South	51	66	64	77	76
N	3670	A12 northbound (Capeel St Mary onslip)	Babergh District	819 Babergh Central	53	66	65	79	78
Y	3829	A14 eastbound (A46 offslip)	Mid Suffolk District	817 Mid Suffolk South	68	84	82	92	91
Y	5751	A14 southbound (south of J51, A140)	Mid Suffolk District	816 Mid Suffolk Central	67	82	80	90	89
Y	5753	A14 southbound (J51 - onslip merge)	Mid Suffolk District	816 Mid Suffolk Central	54	69	67	77	77
Y	5759	A14 southbound (north of J51 - adjacent to Needham Market)	Mid Suffolk District	816 Mid Suffolk Central	61	73	72	81	80
Y	5761	A14 southbound (J51 offslip diverge)	Mid Suffolk District	816 Mid Suffolk Central	61	73	72	81	80
Y	5762	A14 westbound (At Beyton)	Mid Suffolk District	817 Mid Suffolk South	40	55	54	69	68
Y	5764	A14 J46 offslip	Mid Suffolk District	816 Mid Suffolk Central	40	55	54	69	68
Y	5765	A14 westbound (At Beyton)	Mid Suffolk District	816 Mid Suffolk Central	40	55	54	69	68
Y	5775	A14 eastbound (east of J46 onslip at Beyton)	Mid Suffolk District	816 Mid Suffolk Central	72	89	86	98	96
Y	30003	A14 north of J53 Bury Road, mainline southbound	Ipswich District (B)	801 Ipswich NW	81	91	91	91	91
Y	30004	A14 SB / Offslip Junction 53	Ipswich District (B)	801 Ipswich NW	81	91	91	91	91
Y	30014	A14 south of J53 Bury Road, mainline southbound	Ipswich District (B)	801 Ipswich NW	73	85	84	88	87
Y	30015	A14 south of J53 Bury Road, mainline southbound	Ipswich District (B)	801 Ipswich NW	73	85	84	88	87
Y	30017	A14 J53 to J55, mainline southbound	Ipswich District (B)	801 Ipswich NW	73	85	84	88	87
Y	30019	A14 north of J54 Sprouton Road, mainline southbound	Babergh District	820 Babergh East	73	85	84	88	87
Y	30020	A14 SB / Offslip Junction 54	Babergh District	820 Babergh East	73	85	84	88	87
Y	30032	A14 / Sprouton Road - SB Merge	Babergh District	820 Babergh East	59	77	75	84	82
Y	30033	A14 SB - Mid Junction 54	Babergh District	820 Babergh East	83	101	99	108	106
Y	30034	A14 SB - South of Junction 54	Babergh District	820 Babergh East	83	100	99	100	100
Y	30036	A14 SB - South of Junction 54 / North of Copdock	Babergh District	820 Babergh East	83	100	99	100	100
Y	30038	A14 SB - South of Junction 54 / North of Copdock	Babergh District	820 Babergh East	83	100	99	100	100
Y	30039	A14 SB - Offslip Copdock	Babergh District	820 Babergh East	83	100	99	100	100
Y	30049	A14 / A12 (Copdock) - Eastbound Merge	Babergh District	820 Babergh East	71	81	80	81	81
Y	30050	A14 SB - East of Copdock	Babergh District	820 Babergh East	77	85	85	86	85
Y	30051	A14 NB / Offslip Copdock	Babergh District	820 Babergh East	77	101	101	103	103
Y	30052	A14 NB East of Copdock	Babergh District	820 Babergh East	77	86	86	87	87
Y	30053	A14 SB - East of Copdock	Babergh District	820 Babergh East	77	85	85	86	85
Y	30054	A14 NB - East of Copdock	Babergh District	820 Babergh East	77	86	86	87	87
Y	30055	A14 SB - East of Copdock	Babergh District	820 Babergh East	77	85	85	86	85
Y	30056	A14 NB - East of Copdock	Babergh District	820 Babergh East	77	86	86	87	87
Y	30057	A14 SB - East of Copdock / West of Junction 56	Babergh District	820 Babergh East	77	85	85	86	85
Y	30058	A14 SB - Offslip Junction 56	Babergh District	820 Babergh East	77	85	85	86	85
Y	30059	A14 NB - West of Junction 56	Babergh District	820 Babergh East	77	86	86	87	87
Y	30063	A14 / A137 - Eastbound Merge	Babergh District	820 Babergh East	73	87	83	88	88
Y	30064	A14 NB - Offslip Junction 56	Babergh District	820 Babergh East	87	100	97	100	100
Y	30065	A14 SB - East of Junction 56	Babergh District	820 Babergh East	85	97	93	97	97
Y	30066	A14 NB - East of Junction 56	Babergh District	820 Babergh East	87	100	97	100	100
Y	30067	A14 SB - East of Junction 56	Babergh District	820 Babergh East	85	97	93	97	97
Y	30068	A14 NB - East of Junction 56	Babergh District	820 Babergh East	87	100	97	100	100
Y	30069	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30070	A14 NB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	87	100	97	100	100
Y	30071	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30072	A14 NB - East of Junction 56	Suffolk Coastal District	833 Suffolk Coastal South	87	100	97	100	100
Y	30073	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30074	A14 SB / Junction 57 Offslip	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30075	A14 NB West of Junction 57	Ipswich District (B)	803 Ipswich SE	87	100	97	100	100
Y	30076	A14 / A1189 - Westbound Merge	Ipswich District (B)	803 Ipswich SE	79	101	91	101	102
Y	30077	A14 / A1189 - A14 offslip eastbound before roundabout	Ipswich District (B)	803 Ipswich SE	38	48	43	55	45
Y	30081	A14 EB Onslip	Ipswich District (B)	803 Ipswich SE	62	68	67	88	79
Y	30082	A14 eastbound (east of J57)	Ipswich District (B)	803 Ipswich SE	75	81	80	95	91
Y	30083	A14 westbound (J57 offslip diverge)	Ipswich District (B)	803 Ipswich SE	60	74	71	100	98
Y	30084	A14 westbound (east of J57)	Ipswich District (B)	803 Ipswich SE	60	73	70	100	97
Y	30085	A14 eastbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	75	82	82	96	93
Y	30088	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	60	74	71	100	98
Y	30087	A14 eastbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	75	83	82	96	93
Y	30088	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	60	74	71	100	98
Y	30089	A14 eastbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	75	83	82	96	93
Y	30090	A14 eastbound (J58 offslip diverge)	Suffolk Coastal District	833 Suffolk Coastal South	75	83	82	100	93
Y	30091	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal South	60	74	71	100	98
Y	30092	A14 A1156 junction - A14 wb onslip	Suffolk Coastal District	833 Suffolk Coastal South	50	65	61	102	99
Y	30797	Copdock Southern Side Circulatory	Babergh District	820 Babergh East	80	84	82	92	90
Y	30798	A12 / A14 Junction - A12 Northbound Offslip	Babergh District	820 Babergh East	83	98	93	94	95
Y	50010	A14 southbound (north of J52)	Mid Suffolk District	816 Mid Suffolk Central	67	82	80	90	89
Y	50011	A14 southbound (J52 offslip diverge)	Mid Suffolk District	816 Mid Suffolk Central	67	82	80	90	89
Y	50019	A14 / Claydon - SB Merge	Mid Suffolk District	816 Mid Suffolk Central	71	83	82	86	85
Y	50020	A14 SB, south of Junction 52	Mid Suffolk District	816 Mid Suffolk Central	89	101	100	104	103
Y	50021	A14 NB Junction 52 Offslip	Mid Suffolk District	816 Mid Suffolk Central	84	89	91	91	93
Y	50023	A14 J52 to J53, mainline southbound	Mid Suffolk District	816 Mid Suffolk Central	81	91	91	91	91
N	50089	A12 northbound (south of J32B)	Babergh District	819 Babergh Central	58	69	79	79	78
Y	85002	A14 (Close to Nactoneath Plantation)	Suffolk Coastal District	833 Suffolk Coastal South	0	77	76	99	94

# Appendix C

LINK BASED V/C SUMMARY TABLES



Appendix C - Links with V/C over 100% (SCC Highway)

AM

Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
Y	1906	A12 / Foxhall Road / Newbourne Road	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	0	98	93	109	103
Y	1920	A12 / Eagle Way / Anson Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	0	67	46	114	86
Y	2325	Ipswich Rd / Poplar Hill	Mid Suffolk District	810 Stowmarket	68	98	89	103	101
Y	2331	A1308 Gipping Way / Hollingsworth Rd	Mid Suffolk District	810 Stowmarket	85	95	84	100	92
Y	2400	A1308 Gipping Way / B1115 Navigation	Mid Suffolk District	810 Stowmarket	68	76	63	83	69
Y	2678	A131 / Newton Rd	Babergh District	813 Sudbury	74	100	86	101	101
Y	2715	A131 Cross St / Walnut Tree Lane	Babergh District	813 Sudbury	84	100	94	102	102
Y	2779	Milner Rd / Mid Link	Babergh District	813 Sudbury	98	103	99	103	103
Y	2785	A131 Cross St / B1115 Church St	Babergh District	813 Sudbury	74	100	91	102	102
Y	2787	A134 Sudbury Road / Boxford Lane	Babergh District	819 Babergh Central	98	102	102	107	107
Y	2881	Mill Lane / Garrison Lane / Crescent Road	Suffolk Coastal District	809 Felixstowe	71	78	48	92	70
Y	2910	A154 Garrison Lane/ High Rd West	Suffolk Coastal District	809 Felixstowe	102	99	94	103	98
Y	2923	B1082 Hamilton Rd / Cobbold Rd	Suffolk Coastal District	809 Felixstowe	94	99	93	100	93
Y	3105	A137 Ipswich Rd / B1080	Babergh District	820 Babergh East	75	91	94	97	98
N	3130	A1071 / A1141 Stone St	Babergh District	819 Babergh Central	32	46	42	102	88
Y	3146	A140 southbound / B1078 Needham Road	Mid Suffolk District	816 Mid Suffolk Central	69	101	98	107	103
N	3148	Rede Ln / Main Rd	Mid Suffolk District	816 Mid Suffolk Central	48	62	60	77	77
Y	3152	B1078 / B1079 Grundisburgh	Suffolk Coastal District	822 Suffolk Coastal Central	50	80	72	105	102
Y	3153	B1079 Church Road / B1078 Swilland Rd	Suffolk Coastal District	822 Suffolk Coastal Central	80	105	102	112	110
Y	3158	A12 / Woods Lane	Suffolk Coastal District	822 Suffolk Coastal Central	88	106	103	112	111
Y	3159	A1152 / Melton Rd / The Street	Suffolk Coastal District	808 Woodbridge/Melton	93	106	104	113	111
Y	3182	Chantry Rd / South Entrance / Church Hill	Suffolk Coastal District	807 Saxmundham	84	100	99	101	101
Y	3194	B1119 Rendham Rd / A12	Suffolk Coastal District	807 Saxmundham	34	45	44	101	70
Y	3202	Stowmarket Road / Pains Hill / Angel Hill	Mid Suffolk District	816 Mid Suffolk Central	76	102	100	113	109
Y	3203	A140 Angel Hill / A1120 (West)	Mid Suffolk District	816 Mid Suffolk Central	65	90	84	122	118
Y	3207	B1077 / A140	Mid Suffolk District	815 Mid Suffolk North	103	91	91	89	89
Y	3208	B1077 Stuston Lane / A140	Mid Suffolk District	815 Mid Suffolk North	105	105	105	107	106
Y	3245	A143 Old Bury Road / A143 Scole Stuston	Mid Suffolk District	815 Mid Suffolk North	70	99	97	105	105
Y	3316	A134 / A1141	Babergh District	818 Babergh West	62	103	95	107	105
Y	3328	A12 / A145	Suffolk Coastal District	821 Suffolk Coastal North	61	85	84	104	103
Y	3540	A131 / Bulmer Rd / Middleton Rd	Babergh District	813 Sudbury	79	92	90	101	98
N	3714	Mill Ln / The St (close to B1078)	Mid Suffolk District	817 Mid Suffolk South	71	92	89	108	106
Y	3928	Castleton Way/ Hospital Access	Mid Suffolk District	815 Mid Suffolk North	45	62	61	77	76
Y	3931	Workhouse Rd / Stoke Rd / A140	Mid Suffolk District	816 Mid Suffolk Central	81	96	95	106	105
Y	5446	B1079 / Naunton Rd	Suffolk Coastal District	808 Woodbridge/Melton	42	44	40	48	43
Y	5456	A1152 / Station Rd	Suffolk Coastal District	808 Woodbridge/Melton	93	103	101	103	103
Y	5637	Valley Rd A1214 / Graham Avenue	Ipswich District (B)	801 Ipswich NW	33	36	46	43	59
Y	5732	A1214 SB (south of Scrivener Drive Roundabout)	Babergh District	820 Babergh East	86	100	99	100	99
Y	5805	A137 (near Brantham)	Babergh District	820 Babergh East	75	91	94	97	98
Y	5834	A134 Sudbury Road / Valley Road	Babergh District	819 Babergh Central	82	88	87	89	89
Y	5874	Barton Rd / Station Hill / New Rd	Mid Suffolk District	816 Mid Suffolk Central	44	76	73	109	109
Y	5885	A1152 Wilford Bridge Rd / Melton Station	Suffolk Coastal District	808 Woodbridge/Melton	45	100	48	102	101
Y	6014	B1438 / California / Old Barrack Rd	Suffolk Coastal District	808 Woodbridge/Melton	77	86	76	96	90
N	6019	Manor Rd / A12 Grove Rd	Suffolk Coastal District	808 Woodbridge/Melton	77	90	88	100	96
Y	10001	A1156 / Civic Drive	Ipswich District (B)	800 Ipswich Central	93	99	93	101	98
Y	10002	A1071 / Civic Drive	Ipswich District (B)	800 Ipswich Central	82	90	76	102	101
Y	10004	Princes St / Civic Dr / Franciscan Way	Ipswich District (B)	800 Ipswich Central	52	47	47	56	53
Y	10007	Grey Friars Rd / Star Ln / College St / Bridge St	Ipswich District (B)	800 Ipswich Central	76	101	98	102	102
Y	10008	A137 Grafton Way / Bridge St	Ipswich District (B)	800 Ipswich Central	65	82	82	106	104
Y	10009	Bridge St / College St	Ipswich District (B)	800 Ipswich Central	94	99	99	102	102
Y	10010	A1022 College St / Bridge St (by St Peter's)	Ipswich District (B)	800 Ipswich Central	78	97	63	103	102
Y	10011	College Street / Foundation St	Ipswich District (B)	800 Ipswich Central	81	80	80	76	75
Y	10018	Star Lane A1156 / Grimwade Street	Ipswich District (B)	803 Ipswich SE	85	104	100	106	106
Y	10020	St Helens Street / Grimwade St / Argyle Street	Ipswich District (B)	800 Ipswich Central	90	102	100	102	102
Y	10021	Woodbidge Rd / Argyle Street	Ipswich District (B)	802 Ipswich NE	59	90	76	114	103
Y	10022	Woodbidge Rd / Christchurch St	Ipswich District (B)	800 Ipswich Central	70	98	95	109	105
Y	10024	Great Colman St / A1156 St Margaret's Street	Ipswich District (B)	800 Ipswich Central	41	74	50	82	78
Y	10027	Margaret's St / Northgate St	Ipswich District (B)	800 Ipswich Central	43	54	48	59	60
N	10041	St Peter's St / A1022 Star Ln	Ipswich District (B)	800 Ipswich Central	71	54	49	52	53
Y	10049	Bond Street / St Margaret's Street	Ipswich District (B)	800 Ipswich Central	58	98	87	102	101
Y	10061	Grimwade Street / Fore Street 2	Ipswich District (B)	800 Ipswich Central	103	106	105	106	106
Y	10067	Northgate Street / Old Foundry Road	Ipswich District (B)	800 Ipswich Central	7	7	7	6	7



Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
N	10086	Cobbold St / Christchurch St	Ipswich District (B)	802 Ipswich NE	20	22	23	101	24
N	10100	B1075 St Helen's St / Orchard St	Ipswich District (B)	800 Ipswich Central	34	88	54	100	100
Y	10115	College Street / Foundry Lane	Ipswich District (B)	800 Ipswich Central	79	54	46	108	95
N	20003	B1075 Princes St / Portman Rd	Ipswich District (B)	800 Ipswich Central	30	35	31	49	44
Y	20012	Westend Rd / Portman's Walk	Ipswich District (B)	800 Ipswich Central	33	44	38	50	47
Y	20016	Portman Road / Handford Road	Ipswich District (B)	801 Ipswich NW	82	91	81	95	90
Y	20017	Portman Road / Sir Alf Ramsey Way	Ipswich District (B)	801 Ipswich NW	38	41	34	45	37
Y	20025	B1067 Bramford Rd / Yarmouth Rd / Ch	Ipswich District (B)	801 Ipswich NW	76	103	96	112	107
Y	20026	A1214 Chevallier St / Norwich Rd	Ipswich District (B)	801 Ipswich NW	97	100	101	101	101
Y	20027	Norwich Rd / A1214 Valley Rd	Ipswich District (B)	801 Ipswich NW	103	111	105	122	116
Y	20028	Norwich Rd / Anglesea Rd	Ipswich District (B)	801 Ipswich NW	77	95	93	96	95
Y	20031	Anglesea Rd / Henley Rd	Ipswich District (B)	801 Ipswich NW	75	96	90	100	100
Y	20034	Soane St / Bolton Ln / St Margaret's Gre	Ipswich District (B)	801 Ipswich NW	15	27	17	102	100
Y	20042	Park Rd / Henley Rd	Ipswich District (B)	801 Ipswich NW	93	107	103	112	112
Y	20043	Dale Hall Ln / A1214	Ipswich District (B)	801 Ipswich NW	97	108	102	111	110
Y	20044	A1214 / Henley Road	Ipswich District (B)	801 Ipswich NW	90	105	99	121	114
Y	20047	A1214 / B1077	Ipswich District (B)	802 Ipswich NE	101	95	88	106	107
Y	20048	A1214 / Tuddenham Road	Ipswich District (B)	802 Ipswich NE	90	88	84	101	101
Y	20057	Woodbridge Rd / Albion Hill / Belveder	Ipswich District (B)	802 Ipswich NE	99	98	100	100	99
Y	20061	Rushmere Road / Colchester Road	Ipswich District (B)	802 Ipswich NE	77	94	90	101	99
Y	20069	St Helens Street / Spring Rd / Warwick R	Ipswich District (B)	802 Ipswich NE	51	60	51	101	99
N	20070	B1075 St Helen's St / Rope Walk	Ipswich District (B)	802 Ipswich NE	31	55	45	104	62
Y	20071	Milner St / Rope Walk	Ipswich District (B)	803 Ipswich SE	27	56	42	105	65
Y	20072	Back Hamlet / Fore Hamlet / Duck St	Ipswich District (B)	800 Ipswich Central	68	102	68	111	110
Y	20077	Caudwell Hall Rd / Foxhall Rd	Ipswich District (B)	803 Ipswich SE	54	71	61	85	78
Y	20261	Henley Rd / Elsmere Rd / Constitution H	Ipswich District (B)	801 Ipswich NW	83	107	103	117	114
N	20262	The Avenue / Kingsfield Avenue	Ipswich District (B)	801 Ipswich NW	25	32	30	101	85
Y	20263	Park Rd / Zone Access Link	Ipswich District (B)	801 Ipswich NW	29	27	28	110	100
Y	20264	Valley Rd A1214 / The Avenue	Ipswich District (B)	801 Ipswich NW	74	86	81	101	87
Y	20270	Cotswold Avenue / Dale Hall Lane	Ipswich District (B)	801 Ipswich NW	35	31	28	104	85
Y	20273	A1156 Norwich Road / Orford Street	Ipswich District (B)	801 Ipswich NW	70	86	70	95	89
N	20320	B1077 St Margaret's Green / Soane St	Ipswich District (B)	801 Ipswich NW	15	27	17	104	28
Y	21004	Gloster Rd / Zone Access	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	0	18	16	100	21
Y	30107	A12 / Foxhall Road / Newbourne Road	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	109	0	0	0	0
Y	30124	Old Norwich Rd / A1156 Bury Rd	Ipswich District (B)	801 Ipswich NW	102	102	102	101	101
Y	30125	Norwich Rd / White House Rd	Ipswich District (B)	801 Ipswich NW	98	97	98	92	94
N	30131	B1067 Ship Ln / Paper Mill Ln	Mid Suffolk District	817 Mid Suffolk South	32	78	71	101	100
Y	30135	B1113 / Lower Street / High Street	Babergh District	820 Babergh East	68	77	72	94	92
Y	30137	A1156 Norwich Road / Deben Road	Ipswich District (B)	801 Ipswich NW	55	71	67	84	77
Y	30142	B1067 / Sproughton Road	Ipswich District (B)	801 Ipswich NW	99	96	94	101	99
Y	30145	Chevallier Street / Bramford Lane	Ipswich District (B)	801 Ipswich NW	63	102	89	114	107
Y	30158	A1214 London Rd / Robin Drive	Ipswich District (B)	804 Ipswich SW	99	102	98	115	104
Y	30161	Scrivener Drive / Shepherd Drive Round	Babergh District	820 Babergh East	66	99	86	112	105
Y	30167	Ranelagh Rd / Ancaster Rd	Ipswich District (B)	804 Ipswich SW	101	104	100	108	105
Y	30171	Gippeswyk Avenue / Ancaster Rd / Kest	Ipswich District (B)	804 Ipswich SW	24	26	25	103	28
Y	30210	B1073 Burrell Rd / Willoughby Rd	Ipswich District (B)	804 Ipswich SW	89	98	83	110	101
Y	30213	Stoke St / Burrell Rd	Ipswich District (B)	804 Ipswich SW	70	88	77	103	95
Y	30214	A137 Vernon St / B1075 Burrell Rd	Ipswich District (B)	804 Ipswich SW	88	98	92	105	98
Y	30215	A137 Vernon St / Mather Way / Hawes	Ipswich District (B)	804 Ipswich SW	58	93	72	103	97
Y	30223	Buck's Horns Ln / Grove Hill	Babergh District	820 Babergh East	46	100	93	100	100
Y	30224	Buck's Horns Lane	Babergh District	820 Babergh East	46	100	93	100	100
Y	30225	Buck's Horns Lane/Church Lane	Babergh District	820 Babergh East	46	103	93	122	119
Y	30229	Sandy Hill Lane / Landseer Road	Ipswich District (B)	803 Ipswich SE	30	38	33	55	45
Y	30236	Brazier's Wood Rd / Clapgate Ln	Ipswich District (B)	803 Ipswich SE	5	6	6	17	8
Y	30239	Nacton Rd / Lindbergh Rd	Ipswich District (B)	803 Ipswich SE	51	60	55	94	66
Y	30240	Maryon Rd / Nacton Rd	Ipswich District (B)	803 Ipswich SE	88	89	77	102	100
Y	30241	Landseer Road / Nacton Road	Ipswich District (B)	803 Ipswich SE	79	93	83	101	98
Y	30250	Felixstowe Road/King's Way/Cobham R	Ipswich District (B)	803 Ipswich SE	57	71	58	96	90
N	30253	A1189 Felixstowe Rd / Bucklesham Rd	Ipswich District (B)	803 Ipswich SE	83	90	83	103	101
Y	30256	Felixstowe Road / Ransomes Way	Suffolk Coastal District	833 Suffolk Coastal South	66	83	75	102	100
Y	30258	Felixstowe Rd / The Street	Suffolk Coastal District	833 Suffolk Coastal South	32	45	40	85	62
Y	30273	A1189 Bixley Rd / Ashdown Way	Ipswich District (B)	803 Ipswich SE	102	105	102	115	107
Y	30274	A1189 Bixley Rd / Chilton Rd	Ipswich District (B)	802 Ipswich NE	52	98	84	105	101

Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
Y	30275	Heath Road / Foxhall Road	Ipswich District (B)	802 Ipswich NE	100	103	100	113	105
Y	30296	A1214 / A1189	Ipswich District (B)	802 Ipswich NE	73	102	97	105	103
N	30307	A1214 Main Rd / Hall Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	54	83	71	100	95
Y	30308	Main Rd / Felixstowe Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	28	32	28	94	37
Y	30309	Bealings Rd / School Ln / Main Rd / The	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	68	96	80	106	101
Y	30332	Lower Rd / Church Lane / Westerfield Rd	Suffolk Coastal District	823 Suffolk Coastal South West	87	107	103	116	112
Y	30343	Henley Rd / Lower Rd	Mid Suffolk District	816 Mid Suffolk Central	55	80	80	121	114
Y	30406	A12 / A1214 Roundabout - A1214 EB en	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	87	100	95	106	103
N	30433	Nacton Rd / The Drift	Ipswich District (B)	803 Ipswich SE	44	52	47	70	62
N	30434	Nacton Rd / Crane Blvd	Ipswich District (B)	803 Ipswich SE	56	73	65	78	69
Y	30588	Martinsyde / Gloster Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	96	98	91	102	93
N	30663	The Havens (node)	Ipswich District (B)	803 Ipswich SE	98	101	94	101	94
Y	30671	Nacton Rd / Mildmay Rd	Ipswich District (B)	803 Ipswich SE	47	59	52	97	63
Y	30758	Duke Street / Pownall Rd	Ipswich District (B)	803 Ipswich SE	43	48	46	107	52
Y	30760	Fore Hamlet / Powmall Rd	Ipswich District (B)	803 Ipswich SE	76	82	74	103	96
Y	30764	Barrack Square / Gloster Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	69	77	67	106	89
Y	50003	Norwich Rd / Station Rd	Mid Suffolk District	816 Mid Suffolk Central	103	105	105	114	110
Y	50004	Norwich Road / Church Lane	Mid Suffolk District	816 Mid Suffolk Central	83	100	96	104	101
Y	50025	Bramford Rd B1113 / Bramford Rd	Mid Suffolk District	817 Mid Suffolk South	70	93	90	103	102
Y	50034	B1113 / A1071	Babergh District	820 Babergh East	104	112	108	128	124
Y	50052	A12 (near A12 / B1079)	Suffolk Coastal District	808 Woodbridge/Melton	71	90	87	93	95
Y	50053	A12 / Grundisburgh Road	Suffolk Coastal District	808 Woodbridge/Melton	99	104	104	107	105
Y	50055	B1079 Grundisburgh Rd / Mid Link	Suffolk Coastal District	822 Suffolk Coastal Central	72	102	95	105	104
Y	70001	Duke Street / Coprolite Street	Ipswich District (B)	803 Ipswich SE	34	95	36	111	107
N	70033	St Peter's Dock / Foundry Ln	Ipswich District (B)	800 Ipswich Central	3	10	9	105	20
N	70043	Station Road / Wherstead Road	Ipswich District (B)	804 Ipswich SW	55	54	87	100	56
N	70093	B1458 Duke St / John St	Ipswich District (B)	803 Ipswich SE	22	25	24	102	27
N	70202	B1075 St Helen's St / Dove St	Ipswich District (B)	802 Ipswich NE	39	100	44	104	104
N	70203	B1075 St Helen's St / Regent St	Ipswich District (B)	802 Ipswich NE	39	40	42	114	105
N	70353	B1075 St Helen's St / Jefferies Rd	Ipswich District (B)	802 Ipswich NE	39	41	43	101	39
N	70364	A1156 Fore Hamlet / Isham Pl	Ipswich District (B)	803 Ipswich SE	27	33	29	105	36
Y	70377	Bixley Road / Penshurst Rd	Ipswich District (B)	802 Ipswich NE	56	89	58	107	100
N	80392	B1113 Bramford Rd development access	Mid Suffolk District	817 Mid Suffolk South	0	88	85	101	98
Y	80405	A137 Brantham Hill / Palfrey Heights	Babergh District	820 Babergh East	0	75	76	75	75
Y	85000	Candlet Rd / Zone Access	Suffolk Coastal District	809 Felixstowe	0	78	61	91	83
Y	85004	Candlet Rd / Zone Access	Suffolk Coastal District	809 Felixstowe	0	79	76	95	92

## Appendix C - Links with V/C over 100% (SCC Highway)

PM

Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
Y	1906	A12 / Foxhall Road / Newbourne Road	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	0	63	60	80	75
Y	1920	A12 / Eagle Way / Anson Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	0	92	79	118	103
Y	2325	Ipswich Rd / Poplar Hill	Mid Suffolk District	810 Stowmarket	46	61	55	77	67
Y	2331	A1308 Gipping Way / Hollingsworth Rd	Mid Suffolk District	810 Stowmarket	88	93	80	101	94
Y	2400	A1308 Gipping Way / B1115 Navigation	Mid Suffolk District	810 Stowmarket	98	101	99	102	101
Y	2678	A131 / Newton Rd	Babergh District	813 Sudbury	70	80	74	97	88
Y	2715	A131 Cross St / Walnut Tree Lane	Babergh District	813 Sudbury	88	103	103	103	102
Y	2779	Milner Rd / Mid Link	Babergh District	813 Sudbury	41	45	41	50	45
Y	2785	A131 Cross St / B1115 Church St	Babergh District	813 Sudbury	89	102	102	103	102
Y	2787	A134 Sudbury Road / Boxford Lane	Babergh District	819 Babergh Central	98	103	102	108	107
Y	2881	Mill Lane / Garrison Lane / Crescent Road	Suffolk Coastal District	809 Felixstowe	68	87	61	103	93
Y	2910	A154 Garrison Lane/ High Rd West	Suffolk Coastal District	809 Felixstowe	97	99	96	107	102
Y	2923	B1082 Hamilton Rd / Cobbold Rd	Suffolk Coastal District	809 Felixstowe	57	62	55	62	56
Y	3105	A137 Ipswich Rd / B1080	Babergh District	820 Babergh East	61	85	84	100	100
N	3130	A1071 / A1141 Stone St	Babergh District	819 Babergh Central	30	43	40	59	56
Y	3146	A140 southbound / B1078 Needham Road	Mid Suffolk District	816 Mid Suffolk Central	60	99	91	102	102
N	3148	Rede Ln / Main Rd	Mid Suffolk District	816 Mid Suffolk Central	50	75	66	102	98
Y	3152	B1078 / B1079 Grundisburgh	Suffolk Coastal District	822 Suffolk Coastal Central	41	55	51	97	84
Y	3153	B1079 Church Road / B1078 Swilland Rd	Suffolk Coastal District	822 Suffolk Coastal Central	62	94	86	104	102
Y	3158	A12 / Woods Lane	Suffolk Coastal District	822 Suffolk Coastal Central	80	93	92	91	92
Y	3159	A1152 / Melton Rd / The Street	Suffolk Coastal District	808 Woodbridge/Melton	89	108	104	112	109
Y	3182	Chantry Rd / South Entrance / Church Hill	Suffolk Coastal District	807 Saxmundham	82	93	93	94	94
Y	3194	B1119 Rendham Rd / A12	Suffolk Coastal District	807 Saxmundham	40	49	49	67	62
Y	3202	Stowmarket Road / Pains Hill / Angel Hill	Mid Suffolk District	816 Mid Suffolk Central	68	100	97	106	104
Y	3203	A140 Angel Hill / A1120 (West)	Mid Suffolk District	816 Mid Suffolk Central	63	74	73	112	111
Y	3207	B1077 / A140	Mid Suffolk District	815 Mid Suffolk North	105	90	91	87	86
Y	3208	B1077 Stuston Lane / A140	Mid Suffolk District	815 Mid Suffolk North	78	99	97	104	104
Y	3245	A143 Old Bury Road / A143 Scole Stuston	Mid Suffolk District	815 Mid Suffolk North	61	76	75	89	87
Y	3316	A134 / A1141	Babergh District	818 Babergh West	66	65	65	66	65
Y	3328	A12 / A145	Suffolk Coastal District	821 Suffolk Coastal North	57	71	69	85	83
Y	3540	A131 / Bulmer Rd / Middleton Rd	Babergh District	813 Sudbury	88	100	97	107	105
N	3714	Mill Ln / The St (close to B1078)	Mid Suffolk District	817 Mid Suffolk South	61	72	70	82	80
Y	3928	Castleton Way/ Hospital Access	Mid Suffolk District	815 Mid Suffolk North	78	94	93	105	104
Y	3931	Workhouse Rd / Stoke Rd / A140	Mid Suffolk District	816 Mid Suffolk Central	86	99	98	104	104
Y	5446	B1079 / Naunton Rd	Suffolk Coastal District	808 Woodbridge/Melton	24	32	24	100	32
Y	5456	A1152 / Station Rd	Suffolk Coastal District	808 Woodbridge/Melton	89	93	92	90	91
Y	5637	Valley Rd A1214 / Graham Avenue	Ipswich District (B)	801 Ipswich NW	65	103	96	104	103
Y	5732	A1214 SB (south of Scrivener Drive Roundabout)	Babergh District	820 Babergh East	99	103	101	106	105
Y	5805	A137 (near Brantham)	Babergh District	820 Babergh East	84	105	103	110	112
Y	5834	A134 Sudbury Road / Valley Road	Babergh District	819 Babergh Central	81	92	92	100	100
Y	5874	Barton Rd / Station Hill / New Rd	Mid Suffolk District	816 Mid Suffolk Central	43	64	63	83	82
Y	5885	A1152 Wilford Bridge Rd / Melton Station	Suffolk Coastal District	808 Woodbridge/Melton	43	46	45	45	45
Y	6014	B1438 / California / Old Barrack Rd	Suffolk Coastal District	808 Woodbridge/Melton	97	105	102	117	108
N	6019	Manor Rd / A12 Grove Rd	Suffolk Coastal District	808 Woodbridge/Melton	82	86	85	83	82
Y	10001	A1156 / Civic Drive	Ipswich District (B)	800 Ipswich Central	77	89	80	104	93
Y	10002	A1071 / Civic Drive	Ipswich District (B)	800 Ipswich Central	100	102	100	106	103
Y	10004	Princes St / Civic Dr / Franciscan Way	Ipswich District (B)	800 Ipswich Central	56	74	63	104	91
Y	10007	Grey Friars Rd / Star Ln / College St / Bridge St	Ipswich District (B)	800 Ipswich Central	76	102	101	104	102
Y	10008	A137 Grafton Way / Bridge St	Ipswich District (B)	800 Ipswich Central	49	72	59	98	86
Y	10009	Bridge St / College St	Ipswich District (B)	800 Ipswich Central	96	102	101	102	101
Y	10010	A1022 College St / Bridge St (by St Peter's)	Ipswich District (B)	800 Ipswich Central	72	102	56	103	103
Y	10011	College Street / Foundation St	Ipswich District (B)	800 Ipswich Central	74	68	72	106	101
Y	10018	Star Lane A1156 / Grimwade Street	Ipswich District (B)	803 Ipswich SE	90	100	97	106	102
Y	10020	St Helens Street / Grimwade St / Argyle Street	Ipswich District (B)	800 Ipswich Central	70	98	87	102	102
Y	10021	Woodbidge Rd / Argyle Street	Ipswich District (B)	802 Ipswich NE	44	69	59	107	104
Y	10022	Woodbidge Rd / Christchurch St	Ipswich District (B)	800 Ipswich Central	74	85	81	100	95
Y	10024	Great Colman St / A1156 St Margaret's Street	Ipswich District (B)	800 Ipswich Central	82	80	68	101	82
Y	10027	Margaret's St / Northgate St	Ipswich District (B)	800 Ipswich Central	55	92	74	101	101
N	10041	St Peter's St / A1022 Star Ln	Ipswich District (B)	800 Ipswich Central	67	53	42	100	70
Y	10049	Bond Street / St Margaret's Street	Ipswich District (B)	800 Ipswich Central	56	87	70	107	98
Y	10061	Grimwade Street / Fore Street 2	Ipswich District (B)	800 Ipswich Central	93	104	101	106	106
Y	10067	Northgate Street / Old Foundry Road	Ipswich District (B)	800 Ipswich Central	10	15	13	101	100

Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
N	10086	Cobbold St / Christchurch St	Ipswich District (B)	802 Ipswich NE	16	18	18	20	20
N	10100	B1075 St Helen's St / Orchard St	Ipswich District (B)	800 Ipswich Central	19	31	25	54	39
Y	10115	College Street / Foundry Lane	Ipswich District (B)	800 Ipswich Central	73	94	40	104	103
N	20003	B1075 Princes St / Portman Rd	Ipswich District (B)	800 Ipswich Central	63	97	70	101	97
Y	20012	Westend Rd / Portman's Walk	Ipswich District (B)	800 Ipswich Central	95	100	97	103	100
Y	20016	Portman Road / Handford Road	Ipswich District (B)	801 Ipswich NW	91	102	96	108	104
Y	20017	Portman Road / Sir Alf Ramsey Way	Ipswich District (B)	801 Ipswich NW	75	90	75	107	86
Y	20025	B1067 Bramford Rd / Yarmouth Rd / Ch	Ipswich District (B)	801 Ipswich NW	75	99	88	107	101
Y	20026	A1214 Chevallier St / Norwich Rd	Ipswich District (B)	801 Ipswich NW	101	105	103	105	104
Y	20027	Norwich Rd / A1214 Valley Rd	Ipswich District (B)	801 Ipswich NW	100	102	101	110	106
Y	20028	Norwich Rd / Anglesea Rd	Ipswich District (B)	801 Ipswich NW	53	100	59	105	101
Y	20031	Anglesea Rd / Henley Rd	Ipswich District (B)	801 Ipswich NW	99	101	99	101	101
Y	20034	Soane St / Bolton Ln / St Margaret's Gre	Ipswich District (B)	801 Ipswich NW	13	25	16	25	23
Y	20042	Park Rd / Henley Rd	Ipswich District (B)	801 Ipswich NW	70	91	82	110	107
Y	20043	Dale Hall Ln / A1214	Ipswich District (B)	801 Ipswich NW	95	104	101	108	107
Y	20044	A1214 / Henley Road	Ipswich District (B)	801 Ipswich NW	85	99	79	116	109
Y	20047	A1214 / B1077	Ipswich District (B)	802 Ipswich NE	87	88	78	102	101
Y	20048	A1214 / Tuddenham Road	Ipswich District (B)	802 Ipswich NE	81	90	68	102	101
Y	20057	Woodbridge Rd / Albion Hill / Belveder	Ipswich District (B)	802 Ipswich NE	95	100	98	101	101
Y	20061	Rushmere Road / Colchester Road	Ipswich District (B)	802 Ipswich NE	82	100	94	102	102
Y	20069	St Helens Street / Spring Rd / Warwick R	Ipswich District (B)	802 Ipswich NE	53	78	55	102	54
N	20070	B1075 St Helen's St / Rope Walk	Ipswich District (B)	802 Ipswich NE	42	58	43	80	76
Y	20071	Milner St / Rope Walk	Ipswich District (B)	803 Ipswich SE	25	63	42	103	97
Y	20072	Back Hamlet / Fore Hamlet / Duck St	Ipswich District (B)	800 Ipswich Central	56	64	63	110	110
Y	20077	Caudwell Hall Rd / Foxhall Rd	Ipswich District (B)	803 Ipswich SE	70	80	70	101	92
Y	20261	Henley Rd / Elsmere Rd / Constitution H	Ipswich District (B)	801 Ipswich NW	62	96	94	110	106
N	20262	The Avenue / Kingsfield Avenue	Ipswich District (B)	801 Ipswich NW	18	24	25	31	29
Y	20263	Park Rd / Zone Access Link	Ipswich District (B)	801 Ipswich NW	33	35	35	37	37
Y	20264	Valley Rd A1214 / The Avenue	Ipswich District (B)	801 Ipswich NW	73	90	77	100	95
Y	20270	Cotswold Avenue / Dale Hall Lane	Ipswich District (B)	801 Ipswich NW	26	32	29	39	31
Y	20273	A1156 Norwich Road / Orford Street	Ipswich District (B)	801 Ipswich NW	66	95	89	101	96
N	20320	B1077 St Margaret's Green / Soane St	Ipswich District (B)	801 Ipswich NW	10	20	13	21	15
Y	21004	Gloster Rd / Zone Access	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	0	18	15	107	23
Y	30107	A12 / Foxhall Road / Newbourne Road	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	99	0	0	0	0
Y	30124	Old Norwich Rd / A1156 Bury Rd	Ipswich District (B)	801 Ipswich NW	97	100	100	104	101
Y	30125	Norwich Rd / White House Rd	Ipswich District (B)	801 Ipswich NW	65	91	88	102	97
N	30131	B1067 Ship Ln / Paper Mill Ln	Mid Suffolk District	817 Mid Suffolk South	23	61	56	70	67
Y	30135	B1113 / Lower Street / High Street	Babergh District	820 Babergh East	71	90	86	101	100
Y	30137	A1156 Norwich Road / Deben Road	Ipswich District (B)	801 Ipswich NW	69	89	80	102	96
Y	30142	B1067 / Sproughton Road	Ipswich District (B)	801 Ipswich NW	93	97	92	101	99
Y	30145	Chevallier Street / Bramford Lane	Ipswich District (B)	801 Ipswich NW	45	71	48	103	95
Y	30158	A1214 London Rd / Robin Drive	Ipswich District (B)	804 Ipswich SW	52	52	48	55	50
Y	30161	Scrivener Drive / Shepherd Drive Round	Babergh District	820 Babergh East	98	99	96	102	100
Y	30167	Ranelagh Rd / Ancaster Rd	Ipswich District (B)	804 Ipswich SW	72	86	71	96	92
Y	30171	Gippeswyk Avenue / Ancaster Rd / Kest	Ipswich District (B)	804 Ipswich SW	28	33	29	34	32
Y	30210	B1073 Burrell Rd / Willoughby Rd	Ipswich District (B)	804 Ipswich SW	61	73	59	89	73
Y	30213	Stoke St / Burrell Rd	Ipswich District (B)	804 Ipswich SW	66	92	80	95	94
Y	30214	A137 Vernon St / B1075 Burrell Rd	Ipswich District (B)	804 Ipswich SW	60	78	67	93	85
Y	30215	A137 Vernon St / Mather Way / Hawes	Ipswich District (B)	804 Ipswich SW	44	52	47	59	54
Y	30223	Buck's Horns Ln / Grove Hill	Babergh District	820 Babergh East	43	89	80	100	100
Y	30224	Buck's Horns Lane	Babergh District	820 Babergh East	43	89	80	100	100
Y	30225	Buck's Horns Lane/Church Lane	Babergh District	820 Babergh East	43	89	80	113	110
Y	30229	Sandy Hill Lane / Landseer Road	Ipswich District (B)	803 Ipswich SE	47	57	49	106	85
Y	30236	Brazier's Wood Rd / Clapgate Ln	Ipswich District (B)	803 Ipswich SE	14	45	21	105	101
Y	30239	Nacton Rd / Lindbergh Rd	Ipswich District (B)	803 Ipswich SE	100	77	69	97	87
Y	30240	Maryon Rd / Nacton Rd	Ipswich District (B)	803 Ipswich SE	101	81	74	103	93
Y	30241	Landseer Road / Nacton Road	Ipswich District (B)	803 Ipswich SE	87	103	101	103	103
Y	30250	Felixstowe Road/King's Way/Cobham R	Ipswich District (B)	803 Ipswich SE	79	95	90	103	96
N	30253	A1189 Felixstowe Rd / Bucklesham Rd	Ipswich District (B)	803 Ipswich SE	81	78	72	103	96
Y	30256	Felixstowe Road / Ransomes Way	Suffolk Coastal District	833 Suffolk Coastal South	60	76	70	99	91
Y	30258	Felixstowe Rd / The Street	Suffolk Coastal District	833 Suffolk Coastal South	34	40	39	94	107
Y	30273	A1189 Bixley Rd / Ashdown Way	Ipswich District (B)	803 Ipswich SE	64	96	75	105	102
Y	30274	A1189 Bixley Rd / Chilton Rd	Ipswich District (B)	802 Ipswich NE	64	101	92	104	102

Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
Y	30275	Heath Road / Foxhall Road	Ipswich District (B)	802 Ipswich NE	89	104	100	105	105
Y	30296	A1214 / A1189	Ipswich District (B)	802 Ipswich NE	81	100	89	107	102
N	30307	A1214 Main Rd / Hall Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	47	57	53	66	57
Y	30308	Main Rd / Felixstowe Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	66	80	64	115	93
Y	30309	Bealings Rd / School Ln / Main Rd / The	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	45	65	58	76	71
Y	30332	Lower Rd / Church Lane / Westerfield Rd	Suffolk Coastal District	823 Suffolk Coastal South West	59	101	92	107	105
Y	30343	Henley Rd / Lower Rd	Mid Suffolk District	816 Mid Suffolk Central	49	93	75	111	106
Y	30406	A12 / A1214 Roundabout - A1214 EB en	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	58	65	63	69	68
N	30433	Nacton Rd / The Drift	Ipswich District (B)	803 Ipswich SE	43	65	60	100	92
N	30434	Nacton Rd / Crane Blvd	Ipswich District (B)	803 Ipswich SE	59	87	80	100	89
Y	30588	Martinsyde / Gloster Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	21	34	27	39	36
N	30663	The Havens (node)	Ipswich District (B)	803 Ipswich SE	32	36	32	36	33
Y	30671	Nacton Rd / Mildmay Rd	Ipswich District (B)	803 Ipswich SE	61	98	63	105	100
Y	30758	Duke Street / Pownall Rd	Ipswich District (B)	803 Ipswich SE	49	61	53	91	65
Y	30760	Fore Hamlet / Powmall Rd	Ipswich District (B)	803 Ipswich SE	82	83	80	103	101
Y	30764	Barrack Square / Gloster Rd	Suffolk Coastal District	832 Kesgrave/Martlesham/Rushm*	55	78	61	106	96
Y	50003	Norwich Rd / Station Rd	Mid Suffolk District	816 Mid Suffolk Central	103	105	105	111	107
Y	50004	Norwich Road / Church Lane	Mid Suffolk District	816 Mid Suffolk Central	61	77	71	102	101
Y	50025	Bramford Rd B1113 / Bramford Rd	Mid Suffolk District	817 Mid Suffolk South	73	92	88	102	101
Y	50034	B1113 / A1071	Babergh District	820 Babergh East	84	106	103	121	117
Y	50052	A12 ( near A12 / B1079 )	Suffolk Coastal District	808 Woodbridge/Melton	88	97	97	103	101
Y	50053	A12 / Grundisburgh Road	Suffolk Coastal District	808 Woodbridge/Melton	83	102	100	110	104
Y	50055	B1079 Grundisburgh Rd / Mid Link	Suffolk Coastal District	822 Suffolk Coastal Central	66	101	94	104	104
Y	70001	Duke Street / Coprolite Street	Ipswich District (B)	803 Ipswich SE	41	51	42	112	107
N	70033	St Peter's Dock / Foundry Ln	Ipswich District (B)	800 Ipswich Central	3	8	8	16	14
N	70043	Station Road / Wherstead Road	Ipswich District (B)	804 Ipswich SW	31	66	40	73	62
N	70093	B1458 Duke St / John St	Ipswich District (B)	803 Ipswich SE	19	22	20	26	24
N	70202	B1075 St Helen's St / Dove St	Ipswich District (B)	802 Ipswich NE	26	37	32	103	102
N	70203	B1075 St Helen's St / Regent St	Ipswich District (B)	802 Ipswich NE	26	34	32	101	82
N	70353	B1075 St Helen's St / Jefferies Rd	Ipswich District (B)	802 Ipswich NE	28	36	33	34	33
N	70364	A1156 Fore Hamlet / Isham Pl	Ipswich District (B)	803 Ipswich SE	32	43	42	103	91
Y	70377	Bixley Road / Penshurst Rd	Ipswich District (B)	802 Ipswich NE	51	64	55	66	64
N	80392	B1113 Bramford Rd development access	Mid Suffolk District	817 Mid Suffolk South	0	86	82	99	90
Y	80405	A137 Brantham Hill / Palfrey Heights	Babergh District	820 Babergh East	0	100	100	100	100
Y	85000	Candlet Rd / Zone Access	Suffolk Coastal District	809 Felixstowe	0	89	83	105	99
Y	85004	Candlet Rd / Zone Access	Suffolk Coastal District	809 Felixstowe	0	98	97	102	102

Appendix C - Links with V/C over 100% (SCC Highway & SRN)

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Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
N	2406	A1120 roundabout / A14 southbound o	Mid Suffolk District	816 Mid Suffolk Central	80	91	88	90	90
Y	3110	B1070 / A12 Slip Rd (North)	Babergh District	819 Babergh Central	28	56	46	105	102
Y	3837	A1088 / A14 westbound ramps	Mid Suffolk District	817 Mid Suffolk South	36	50	49	113	112
Y	30010	A1156 / A 14 SB OffSlip	Ipswich District (B)	801 Ipswich NW	74	90	85	101	100
N	30029	Sproughton Rd / A14 southbound ramp	Babergh District	820 Babergh East	57	72	64	104	100
Y	30044	A14 / A12 Seven Hills roundabout Buckl	Suffolk Coastal District	833 Suffolk Coastal South	70	102	97	106	101
Y	30061	A137 / A14 northbound offslip	Babergh District	820 Babergh East	86	76	85	72	68
Y	30062	A137 / A14	Babergh District	820 Babergh East	82	116	112	128	127
Y	30079	Nacton Rd A1189 / The Havens / A14 Sli	Ipswich District (B)	803 Ipswich SE	103	115	109	110	111
Y	30098	A14 / A12 - A1156 Entry	Suffolk Coastal District	833 Suffolk Coastal South	88	79	76	81	82
Y	30771	A14 / A12 onslip Junction 58	Suffolk Coastal District	833 Suffolk Coastal South	36	64	65	74	72
Y	30796	A14 / A12 (Copdock) - A14 WB Slip Node	Babergh District	820 Babergh East	105	114	111	111	110
Y	50014	Ipswich Rd / A14 SB Offslip	Mid Suffolk District	816 Mid Suffolk Central	40	87	80	101	101
Y	80409	Dock Spur Roundabout (A154 approach	Suffolk Coastal District	809 Felixstowe	63	99	98	102	101

Appendix C - Links with V/C over 100% (SCC Highway & SRN)

PM

Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
N	2406	A1120 roundabout / A14 southbound o	Mid Suffolk District	816 Mid Suffolk Central	82	97	95	100	100
Y	3110	B1070 / A12 Slip Rd (North)	Babergh District	819 Babergh Central	40	64	58	86	84
Y	3837	A1088 / A14 westbound ramps	Mid Suffolk District	817 Mid Suffolk South	42	53	52	57	57
Y	30010	A1156 / A 14 SB OffSlip	Ipswich District (B)	801 Ipswich NW	89	100	99	104	103
N	30029	Sproughton Rd / A14 southbound ramp	Babergh District	820 Babergh East	67	79	74	95	89
Y	30044	A14 / A12 Seven Hills roundabout Buckl	Suffolk Coastal District	833 Suffolk Coastal South	65	39	38	41	41
Y	30061	A137 / A14 northbound offslip	Babergh District	820 Babergh East	76	95	84	106	101
Y	30062	A137 / A14	Babergh District	820 Babergh East	81	116	108	128	124
Y	30079	Nacton Rd A1189 / The Havens / A14 Sli	Ipswich District (B)	803 Ipswich SE	79	98	96	70	57
Y	30098	A14 / A12 - A1156 Entry	Suffolk Coastal District	833 Suffolk Coastal South	74	62	60	115	90
Y	30771	A14 / A12 onslip Junction 58	Suffolk Coastal District	833 Suffolk Coastal South	39	84	86	111	102
Y	30796	A14 / A12 (Copdock) - A14 WB Slip Node	Babergh District	820 Babergh East	82	79	78	80	79
Y	50014	Ipswich Rd / A14 SB Offslip	Mid Suffolk District	816 Mid Suffolk Central	37	64	52	99	95
Y	80409	Dock Spur Roundabout (A154 approach)	Suffolk Coastal District	809 Felixstowe	51	70	65	83	78

## Appendix C - Links with V/C over 100% (SCC Highway &amp; SRN)

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Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
N	3118	A12 northbound (J30 slips)	Babergh District	819 Babergh Centr	57	71	71	81	81
Y	3323	A14 (J47) / A1088	Mid Suffolk District	817 Mid Suffolk So	74	100	84	107	107
Y	5751	A14 southbound (south of J51, A140)	Mid Suffolk District	816 Mid Suffolk Ce	76	90	89	102	101
Y	30033	A14 SB - Mid Junction 54	Babergh District	820 Babergh East	83	96	92	110	107
Y	30034	A14 SB - South of Junction 54	Babergh District	820 Babergh East	83	96	92	100	100
Y	30036	A14 SB - South of Junction 54 / North of	Babergh District	820 Babergh East	83	96	92	100	100
Y	30038	A14 SB - South of Junction 54 / North of	Babergh District	820 Babergh East	83	96	92	100	100
Y	30039	A14 SB - Offslip Copdock	Babergh District	820 Babergh East	83	96	92	100	100
Y	30049	A14 / A12 (Copdock) - Eastbound Merge	Babergh District	820 Babergh East	97	101	99	106	106
Y	30050	A14 SB - East of Copdock	Babergh District	820 Babergh East	88	99	95	100	100
Y	30051	A14 NB / Offslip Copdock	Babergh District	820 Babergh East	71	78	77	105	103
Y	30053	A14 SB - East of Copdock	Babergh District	820 Babergh East	88	99	95	100	100
Y	30055	A14 SB - East of Copdock	Babergh District	820 Babergh East	88	99	95	100	100
Y	30057	A14 SB - East of Copdock / West of Junc	Babergh District	820 Babergh East	88	99	95	100	100
Y	30058	A14 SB - Offslip Junction 56	Babergh District	820 Babergh East	88	99	95	100	100
Y	30063	A14 / A137 - Eastbound Merge	Babergh District	820 Babergh East	94	119	107	154	142
Y	30064	A14 NB - Offslip Junction 56	Babergh District	820 Babergh East	75	91	87	100	100
Y	30065	A14 SB - East of Junction 56	Babergh District	820 Babergh East	96	100	100	100	100
Y	30066	A14 NB - East of Junction 56	Babergh District	820 Babergh East	75	91	87	100	100
Y	30067	A14 SB - East of Junction 56	Babergh District	820 Babergh East	96	100	100	100	100
Y	30068	A14 NB - East of Junction 56	Babergh District	820 Babergh East	75	91	87	100	100
Y	30069	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30070	A14 NB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	75	91	87	100	100
Y	30071	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30072	A14 NB - East of Junction 56	Suffolk Coastal District	833 Suffolk Coastal	75	91	87	100	100
Y	30073	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30074	A14 SB / Junction 57 Offslip	Ipswich District (B)	803 Ipswich SE	96	100	100	100	100
Y	30075	A14 NB West of Junction 57	Ipswich District (B)	803 Ipswich SE	75	91	87	100	100
Y	30076	A14 / A1189 - Westbound Merge	Ipswich District (B)	803 Ipswich SE	69	89	83	123	107
Y	30077	A14 / A1189 - A14 offslip eastbound bef	Ipswich District (B)	803 Ipswich SE	95	102	99	95	92
Y	30083	A14 westbound (J57, offslip diverge)	Ipswich District (B)	803 Ipswich SE	67	84	80	99	95
N	30084	A14 westbound (east of J57)	Ipswich District (B)	803 Ipswich SE	67	84	80	99	95
Y	30086	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal	67	84	80	99	95
Y	30088	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal	67	84	80	99	95
Y	30090	A14 eastbound (J58 offslip diverge)	Suffolk Coastal District	833 Suffolk Coastal	62	61	62	64	63
Y	30091	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal	67	84	80	99	95
Y	30092	A14 A1156 junction - A14 wb on slip	Suffolk Coastal District	833 Suffolk Coastal	64	80	75	99	92
Y	30797	Copdock Southern Side Circulatory	Babergh District	820 Babergh East	110	120	118	137	135
Y	30798	A12 / A14 Junction - A12 Northbound O	Babergh District	820 Babergh East	119	128	126	129	129
Y	50010	A14 southbound (north of J52)	Mid Suffolk District	816 Mid Suffolk Ce	76	90	89	100	100
Y	50011	A14 southbound (J52, offslip diverge)	Mid Suffolk District	816 Mid Suffolk Ce	76	90	89	100	100
Y	50020	A14 SB, south of Junction 52	Mid Suffolk District	816 Mid Suffolk Ce	95	103	102	110	109
Y	50087	A14 southbound (between J51-52)	Mid Suffolk District	816 Mid Suffolk Ce	76	90	89	100	100
Y	50095	A14 westbound (slips to/from Levington)	Suffolk Coastal District	833 Suffolk Coastal	55	71	68	79	77
Y	85002	A14 (Close to Nactonheath Plantation)	Suffolk Coastal District	833 Suffolk Coastal	0	63	64	69	69



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Flagged in Aug 2019 modelling?	All	Name	District	Sector	2016 - WorstApproach	2026 NoAdj - WorstApproach	2026 wAdj - WorstApproach	2036 NoAdj - WorstApproach	2036 wAdj - WorstApproach
N	3118	A12 northbound (J30 slips)	Babergh District	819 Babergh Centr	63	80	78	100	90
Y	3323	A14 (J47) / A1088	Mid Suffolk District	817 Mid Suffolk So	72	89	86	98	96
Y	5751	A14 southbound (south of J51, A140)	Mid Suffolk District	816 Mid Suffolk Ce	67	82	80	90	89
Y	30033	A14 SB - Mid Junction 54	Babergh District	820 Babergh East	83	101	99	108	106
Y	30034	A14 SB - South of Junction 54	Babergh District	820 Babergh East	83	100	99	100	100
Y	30036	A14 SB - South of Junction 54 / North of	Babergh District	820 Babergh East	83	100	99	100	100
Y	30038	A14 SB - South of Junction 54 / North of	Babergh District	820 Babergh East	83	100	99	100	100
Y	30039	A14 SB - Offslip Copdock	Babergh District	820 Babergh East	83	100	99	100	100
Y	30049	A14 / A12 (Copdock) - Eastbound Merge	Babergh District	820 Babergh East	82	87	86	88	87
Y	30050	A14 SB - East of Copdock	Babergh District	820 Babergh East	77	85	85	86	85
Y	30051	A14 NB / Offslip Copdock	Babergh District	820 Babergh East	77	101	86	103	103
Y	30053	A14 SB - East of Copdock	Babergh District	820 Babergh East	77	85	85	86	85
Y	30055	A14 SB - East of Copdock	Babergh District	820 Babergh East	77	85	85	86	85
Y	30057	A14 SB - East of Copdock / West of Junc	Babergh District	820 Babergh East	77	85	85	86	85
Y	30058	A14 SB - Offslip Junction 56	Babergh District	820 Babergh East	77	85	85	86	85
Y	30063	A14 / A137 - Eastbound Merge	Babergh District	820 Babergh East	82	96	92	96	96
Y	30064	A14 NB - Offslip Junction 56	Babergh District	820 Babergh East	87	100	97	100	100
Y	30065	A14 SB - East of Junction 56	Babergh District	820 Babergh East	85	97	93	97	97
Y	30066	A14 NB - East of Junction 56	Babergh District	820 Babergh East	87	100	97	100	100
Y	30067	A14 SB - East of Junction 56	Babergh District	820 Babergh East	85	97	93	97	97
Y	30068	A14 NB - East of Junction 56	Babergh District	820 Babergh East	87	100	97	100	100
Y	30069	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30070	A14 NB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	87	100	97	100	100
Y	30071	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30072	A14 NB - East of Junction 56	Suffolk Coastal District	833 Suffolk Coastal	87	100	97	100	100
Y	30073	A14 SB - East of Junction 56	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30074	A14 SB / Junction 57 Offslip	Ipswich District (B)	803 Ipswich SE	85	97	93	97	97
Y	30075	A14 NB West of Junction 57	Ipswich District (B)	803 Ipswich SE	87	100	97	100	100
Y	30076	A14 / A1189 - Westbound Merge	Ipswich District (B)	803 Ipswich SE	80	104	96	163	148
Y	30077	A14 / A1189 - A14 offslip eastbound bef	Ipswich District (B)	803 Ipswich SE	38	48	43	55	45
Y	30083	A14 westbound (J57, offslip diverge)	Ipswich District (B)	803 Ipswich SE	60	74	71	100	98
N	30084	A14 westbound (east of J57)	Ipswich District (B)	803 Ipswich SE	60	73	70	100	97
Y	30086	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal	60	74	71	100	98
Y	30088	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal	60	74	71	100	98
Y	30090	A14 eastbound (J58 offslip diverge)	Suffolk Coastal District	833 Suffolk Coastal	75	83	82	100	93
Y	30091	A14 westbound (between J57-58)	Suffolk Coastal District	833 Suffolk Coastal	60	74	71	100	98
Y	30092	A14 A1156 junction - A14 wb on slip	Suffolk Coastal District	833 Suffolk Coastal	57	71	68	103	104
Y	30797	Copdock Southern Side Circulatory	Babergh District	820 Babergh East	105	113	111	128	125
Y	30798	A12 / A14 Junction - A12 Northbound O	Babergh District	820 Babergh East	123	127	126	127	127
Y	50010	A14 southbound (north of J52)	Mid Suffolk District	816 Mid Suffolk Ce	67	82	80	90	89
Y	50011	A14 southbound (J52, offslip diverge)	Mid Suffolk District	816 Mid Suffolk Ce	67	82	80	90	89
Y	50020	A14 SB, south of Junction 52	Mid Suffolk District	816 Mid Suffolk Ce	89	101	100	104	103
Y	50087	A14 southbound (between J51-52)	Mid Suffolk District	816 Mid Suffolk Ce	67	82	80	90	89
Y	50095	A14 westbound (slips to/from Levington)	Suffolk Coastal District	833 Suffolk Coastal	51	60	58	108	102
Y	85002	A14 (Close to Nactonheath Plantation)	Suffolk Coastal District	833 Suffolk Coastal	0	81	81	275	170