

Appendix D. Link Counts Calibration and Validation

AM Peak – Total Vehicles

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Oxley Shaw Lane	South West	165.0	165.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Oxley Shaw Lane	North East	75.0	81.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Argyle Road	North East	47.0	73.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Argyle Road	South West	38.0	116.0	✓
B2260 / Medway Wharf Road, Tonbridge	Medway Wharf Road	North West	239.0	173.0	✓
B2260 / Medway Wharf Road, Tonbridge	Medway Wharf Road	South East	325.0	202.0	X
A2014 / Deakin Leas, Tonbridge	Deakin Leas	South West	109.0	145.0	✓
A2014 / Deakin Leas, Tonbridge	Deakin Leas	North East	127.0	147.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	Mills Road	South	740.0	740.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	Mills Road	North	448.0	399.0	✓
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	Lansdowne Road	West	121.0	108.0	✓
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	Lansdowne Road	East	0.0	22.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	Granville Road	South West	164.0	154.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	Granville Road	North East	149.0	77.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Suffolk Way	East	351.0	499.0	X
Sevenoaks High Street / Pembroke Road / Suffolk Way	Suffolk Way	West	147.0	147.0	✓
B258 Swanley Lane / B258 Swanley High Street / Nightingale Way	Nightingale Way	North East	0.0	16.0	✓
B258 Swanley Lane / B258 Swanley High Street / Nightingale Way	Nightingale Way	South West	0.0	109.0	X
Riverhead	Chipstead Lane	East	40.0	206.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Somerhill Roundabout	Five Oak Green Road	East	127.0	134.0	✓
Somerhill Roundabout	Five Oak Green Road	West	155.0	165.0	✓
B2260 / East Street / Castle Street, Tonbridge	Castle Street	West	178.0	203.0	✓
Tonbridge	A26 Pembury Road	West	354.0	449.0	✓
Tonbridge	A26 Pembury Road	East	357.0	402.0	✓
B2260 / East Street / Castle Street, Tonbridge	East Street	West	148.0	133.0	✓
Tonbridge	Higham Lane	North	110.0	223.0	X
Tonbridge	Higham Lane	South	235.0	221.0	✓
Wateringbury	Tonbridge Road	East	380.0	296.0	✓
Wateringbury	Tonbridge Road	West	504.0	412.0	✓
Somerhill Roundabout	Tudeley Road	East	479.0	409.0	✓
Halstead	A224 Polhill	NB	456.0	450.0	✓
Halstead	A224 Polhill	SB	507.0	545.0	✓
B2026 / Station Road, Edenbridge	Station Road	South East	234.0	230.0	✓
Edenbridge	B2026 Main Road North	South	337.0	317.0	✓
Edenbridge	B2026 Main Road North	North	415.0	368.0	✓
Addington	A20 London Road West	West	447.0	585.0	X
Addington	A20 London Road West	East	324.0	287.0	✓
A20 London Road / Seven Mile Lane, West Malling	Seven Mile Lane	North	565.0	516.0	✓
A227 Tonbridge Road between High Cross Road and Bewley Lane	A227 Tonbridge Road between High Cross Road and Bewley Lane	North	154.0	134.0	✓
A227 Tonbridge Road between High Cross Road and Bewley Lane	A227 Tonbridge Road between High Cross Road and Bewley Lane	South	329.0	286.0	✓
M20 J4 Leybourne Interchange	A228 Castle Way	South	1723.0	1755.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Otford	A225 Station Road	South West	732.0	839.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Otford	A225 Station Road	North East	311.0	444.0	X
Tonbridge	Brook Street (Site 1)	West	250.0	357.0	X
Tonbridge	Brook Street (Site 1)	East	292.0	367.0	✓
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street North	North	111.0	122.0	✓
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street North	South	172.0	168.0	✓
Taddington Roundabout	A229	West	2519.0	2343.0	✓
M20 J4 Leybourne Interchange	A228 South	South West	1679.0	1854.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Pembroke Road	East	217.0	256.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Pembroke Road	West	28.0	170.0	✗
Tonbridge	Seven Mile Lane	South	732.0	795.0	✓
Tonbridge	Seven Mile Lane	North	765.0	762.0	✓
Otford	A225	NB	226.0	213.0	✓
Otford	A225	SB	387.0	485.0	✓
Swanley Interchange	A20 London Road	East	553.0	632.0	✓
Farningham	Gorse Hill, Farningham	North	876.0	829.0	✓
Farningham	Gorse Hill, Farningham	South	485.0	485.0	✓
Hilder's Lane between Ashcombe Drive and Honeypot Lane	Hilder's Lane between Ashcombe Drive and Honeypot Lane	East	44.0	49.0	✓
Hilder's Lane between Ashcombe Drive and Honeypot Lane	Hilder's Lane between Ashcombe Drive and Honeypot Lane	West	18.0	42.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road	South East	484.0	525.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road	North West	547.0	594.0	✓
Ightham	Chapel Row	North	417.0	389.0	✓
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street South	South	511.0	544.0	✓
New Barn Road near College Road	New Barn Road near College Road	West	1.0	30.0	✓
New Barn Road near College Road	New Barn Road near College Road	East	8.0	17.0	✓
Swanley Interchange	A20 London Road	West	999.0	897.0	✓
Ightham	Rectory Lane	North	410.0	410.0	✓
Ightham	Rectory Lane	South	657.0	589.0	✓
M26 J2A Wrotham Heath Interchange	A20 London Road North	South East	927.0	950.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road East	North West	895.0	902.0	✓
M25 J3 Swanley Interchange	B2173 London Road	South West	728.0	843.0	✓
M25 J3 Swanley Interchange	B2173 London Road	North East	617.0	635.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Hadlow Road	North East	908.0	872.0	✓
Morleys Roundabout	Riverhill	North East	772.0	659.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	Back Lane	East	12.0	99.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane /	Back Lane	West	38.0	111.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Hildenborough Road, Shipbourne					
B258 Swanley Lane / B2173 Bartholomew Way	B2173 Bartholomew Way	South East	814.0	916.0	✓
A20 London Road / Station Road / New Road, Aylesford	A20 London Road East	North West	505.0	579.0	✓
A20 London Road / Station Road / New Road, Aylesford	A20 London Road East	South East	374.0	643.0	X
Discovery Drive between Elstar Place and Alexander Grove	Discovery Drive between Elstar Place and Alexander Grove	West	224.0	220.0	✓
Discovery Drive between Elstar Place and Alexander Grove	Discovery Drive between Elstar Place and Alexander Grove	East	41.0	91.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road West	North West	437.0	532.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road West	South East	357.0	461.0	X
Sevenoaks	Starhill Road	NB	92.0	99.0	✓
Sevenoaks	Starhill Road	SB	174.0	101.0	✓
Honey Pot Lane near Cockney's Wood	Honey Pot Lane near Cockney's Wood	West	19.0	54.0	✓
Honey Pot Lane near Cockney's Wood	Honey Pot Lane near Cockney's Wood	East	0.0	43.0	✓
Wouldham	Knowle Road	West	89.0	76.0	✓
Wouldham	Knowle Road	East	59.0	10.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	Hildenborough Road	North East	105.0	134.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	Hildenborough Road	South West	203.0	303.0	✓
Ightham	Old Lane	North	339.0	400.0	✓
Ightham	Old Lane	South	568.0	568.0	✓
Edenbridge	B2026 Main Road	South	359.0	307.0	✓
Edenbridge	B2026 Main Road	North	413.0	409.0	✓
A26 / A21 (West)	A26 London Road (South)	South West	716.0	749.0	✓
A20 London Road / Hermitage Lane, Aylesford	A20 London Road East	South East	1095.0	1249.0	✓
Weald Village	Weald Village	North	128.0	103.0	✓
Weald Village	Weald Village	South	32.0	77.0	✓
Ightham	A227 The Street	South	317.0	336.0	✓
Ightham	A227 The Street	North	124.0	209.0	✓
A20 London Road / Station Road / New Road, Aylesford	New Road	North East	149.0	207.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / Station Road / New Road, Aylesford	New Road	South West	167.0	160.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B258 Goldsel Road	North East	482.0	505.0	✓
Lord Lees Roundabout	A229 South	North	1656.0	1702.0	✓
Camp Hill between B2027 and Compassess Road	Camp Hill between B2027 and Compassess Road	East	99.0	36.0	✓
Camp Hill between B2027 and Compassess Road	Camp Hill between B2027 and Compassess Road	West	72.0	40.0	✓
Red Hill	Red Hill	North	258.0	294.0	✓
Red Hill	Red Hill	South	155.0	172.0	✓
Tonbridge	A227	South	345.0	444.0	✓
Tonbridge	A227	North	363.0	323.0	✓
West Peckham	Gover Hill WEST	North	11.0	12.0	✓
West Peckham	Gover Hill WEST	South	1.0	21.0	✓
West Peckham	Gover Hill EAST	West	52.0	32.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A228 Seven Mile Lane South	South East	850.0	900.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A228 Seven Mile Lane South	North West	836.0	795.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	West	59.0	36.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	East	61.0	21.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	B2027 Four Elms Road	East	341.0	288.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	B2027 Four Elms Road	West	278.0	295.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road South	South West	345.0	326.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road South	North East	363.0	486.0	X
A26 Maidstone Road between Court Lane and Great Elms	A26 Maidstone Road between Court Lane and Great Elms	North	540.0	416.0	X
A26 Maidstone Road between Court Lane and Great Elms	A26 Maidstone Road between Court Lane and Great Elms	South	624.0	508.0	✓
A20 London Road / Station Road / New Road, Aylesford	Station Road	North East	429.0	246.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / Station Road / New Road, Aylesford	Station Road	South West	294.0	403.0	X
B2173 between Brook Road and Walnut Way	B2173 between Brook Road and Walnut Way	South	538.0	588.0	✓
B2173 between Brook Road and Walnut Way	B2173 between Brook Road and Walnut Way	North	690.0	769.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	South	4.0	11.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	North	11.0	17.0	✓
Brittains Lane between Croft Lane and Downsview Road	Brittains Lane between Croft Lane and Downsview Road	South	359.0	370.0	✓
Brittains Lane between Croft Lane and Downsview Road	Brittains Lane between Croft Lane and Downsview Road	North	175.0	184.0	✓
B258 Swanley Lane / B2173 Bartholomew Way, Swanley	B258 Swanley Lane North	North East	420.0	464.0	✓
B258 Swanley Lane / B2173 Bartholomew Way, Swanley	B258 Swanley Lane North	South West	488.0	522.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Shipbourne	Puttenden Road	North	90.0	79.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Shipbourne	Puttenden Road	South	112.0	80.0	✓
Castle Road between Oxley Shaw Lane and Park Road	CastleWay between Oxley Shaw Lane and Park Road	South	272.0	213.0	✓
Castle Road between Oxley Shaw Lane and Park Road	CastleWay between Oxley Shaw Lane and Park Road	North	165.0	165.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road North	North East	949.0	977.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road North	South West	1059.0	1103.0	✓
Tonbridge	Priory Road	East	318.0	246.0	✓
Tonbridge	Priory Road	West	130.0	155.0	✓
B2260 / East Street / Castle Street, Tonbridge	East Street South	South	604.0	606.0	✓
B2260 / East Street / Castle Street, Tonbridge	East Street South	North	618.0	682.0	✓
Ditton	A20 London Road West	East	857.0	822.0	✓
Ditton	A20 London Road West	West	884.0	1069.0	X
Morleys Roundabout	London Road	East	462.0	482.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Somerhill Roundabout	Woodgate Way South	South West	940.0	978.0	✓
Chiddingstone Causeway	B2027 High Street	West	213.0	203.0	✓
Chiddingstone Causeway	B2027 High Street	East	189.0	199.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	A227 Tonbridge Road	North	349.0	409.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	A227 Tonbridge Road	South	336.0	280.0	✓
A21 / A25	A25 Westerham Road West	West	745.0	759.0	✓
Pound Rd North	Pound Rd North	North	79.0	114.0	✓
Pound Rd North	Pound Rd North	South	79.0	100.0	✓
M26 J2A Wrotham Heath Interchange	A20 London Road South	North West	1015.0	844.0	X
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street South	North	506.0	504.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B258 Swanley High Street	South East	848.0	885.0	✓
A20 London Road / New Road, Aylesford	A20 London Road East	East	591.0	752.0	X
Tonbridge	A26	South	622.0	589.0	✓
Vale Road Roundabout	A26 Vale Road	North East	1071.0	991.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B258 Goldsel Road	South West	484.0	448.0	✓
Tonbridge	Highham Lane	North	104.0	111.0	✓
Tonbridge	Highham Lane	South	117.0	59.0	✓
Ditton	Kiln Barn Road near Ditton Quarry Nature Reserve	South	42.0	58.0	✓
Ditton	Kiln Barn Road near Ditton Quarry Nature Reserve	North	98.0	46.0	✓
A228 Ashton Way / Tower View, Kings Hill	Tower View	South	821.0	1338.0	X
Castle Way / Leybourne Way, Aylesford	Leybourne Way	West	1036.0	957.0	✓
Castle Way / Leybourne Way, Aylesford	Leybourne Way	East	573.0	1080.0	X
Tonbridge	A26	North	706.0	839.0	✓
Sevenoaks	A224	NB	360.0	414.0	✓
Sevenoaks	A224	SB	437.0	423.0	✓
Aylesford (W of Coldharbour Lane)	A20 London Road	West	1601.0	1626.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Aylesford (W of Coldharbour Lane)	A20 London Road	East	1093.0	1273.0	✓
Farningham	Farningham	West	110.0	3.0	✗
Farningham	Farningham	East	0.0	32.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Ashton Way	South	598.0	580.0	✓
Edenbridge	B2026 between Lingfield Road and Stangrove Road	South	447.0	453.0	✓
Edenbridge	B2026 between Lingfield Road and Stangrove Road	North	399.0	488.0	✓
Aylesford (E of Coldharbour Lane)	A20 London Road	East	758.0	1339.0	✗
Cold Arbor Road between Bessels Green Road and Back Lane	Cold Arbor Road between Bessels Green Road and Back Lane, Sevenoaks	North	207.0	233.0	✓
Cold Arbor Road between Bessels Green Road and Back Lane	Cold Arbor Road between Bessels Green Road and Back Lane, Sevenoaks	South	263.0	148.0	✗
Sevenoaks	Amerhurst Hill	North	389.0	560.0	✗
Sevenoaks	Amerhurst Hill	South	716.0	773.0	✓
Crockenhill	Cray Road	East	133.0	173.0	✓
Crockenhill	Cray Road	West	230.0	225.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A225 Dartford Road North	North East	417.0	474.0	✓
Swanley	Lower Road	West	123.0	159.0	✓
Swanley	Lower Road	East	36.0	97.0	✓
Somerhill Roundabout	A26 Woodgate Way North	North	924.0	931.0	✓
A21 / A25 Junction	Westerham Road	South	119.0	82.0	✓
Edenbridge High Street / Mont St. Aignan Way	Mont St. Aignan Way	North West	395.0	466.0	✓
Edenbridge High Street / Mont St. Aignan Way	Mont St. Aignan Way	South East	339.0	459.0	✗
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Shoreham Road	North West	226.0	303.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Shoreham Road	South East	387.0	505.0	✗
A21 / A25 Junction	Westerham Road	North	301.0	175.0	✗
Taddington Roundabout	A229	East	1704.0	1804.0	✓
Weald Village	Hubbards Hill	North	193.0	225.0	✓
Weald Village	Hubbards Hill	South	115.0	122.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road West	West	995.0	889.0	✓
Weald Village	Glebe Road	South	23.0	52.0	✓
Weald Village	Glebe Road	North	110.0	86.0	✓
B2260 / A2014 / A26 Roundabout	A2014	South East	431.0	463.0	✓
Somerhill Roundabout	B2017 Tudeley Road	West	815.0	817.0	✓
Vale Road Roundabout	A26 Vale Rise	South East	790.0	905.0	✓
B258 Swanley Lane / B2173 Bartholomew Way	B258 Swanley Lane South	North East	797.0	839.0	✓
A225	A225 Riverhill	NB	772.0	705.0	✓
A225	A225 Riverhill	SB	643.0	537.0	✓
St Julian Road between Carter's Hill and Dyants lane	St Julian Road between Carter's Hill and Dyants lane, Sevenoaks	West	57.0	93.0	✓
St Julian Road between Carter's Hill and Dyants lane	St Julian Road between Carter's Hill and Dyants lane, Sevenoaks	East	76.0	66.0	✓
Chiddingstone Causeway	B2027 High Street	West	213.0	216.0	✓
Chiddingstone Causeway	B2027 High Street	East	189.0	203.0	✓
Sevenoaks	A25 Maidstone Road	WB	675.0	647.0	✓
Sevenoaks	A25 Maidstone Road	EB	446.0	485.0	✓
Snodland	Ladds Lane	South	1523.0	1566.0	✓
Hartley	Ash Road	South	603.0	686.0	✓
Hartley	Ash Road	North	675.0	751.0	✓
Morleys Roundabout	Morleys Road	West	76.0	317.0	X
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	East	80.0	37.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	West	61.0	44.0	✓
M20 J4 Leybourne Interchange	A228	North East	1377.0	1185.0	X
B2016 Junction with Beech Rd, Mereworth	B2016 Junction with Beech Rd	South	478.0	293.0	X
B2016 Junction with Beech Rd, Mereworth	B2016 Junction with Beech Rd	North	482.0	350.0	X
Tonbridge	Upper Haysden Lane	South	330.0	373.0	✓
Tonbridge	Upper Haysden Lane	North	364.0	373.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	A20 London Road West	South East	490.0	684.0	X
Farningham	Sparepenny Lane	North	3.0	28.0	✓
Farningham	Sparepenny Lane	South	0.0	48.0	✓
Morleys Roundabout	Riverhill	South West	497.0	377.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Sevenoaks	A25 Worships Hill	EB	553.0	653.0	✓
Sevenoaks	A25 Worships Hill	WB	533.0	696.0	X
Chapel Row	Chapel Row	South	640.0	549.0	✓
Somerhill Roundabout	A26 Woodgate Way West	North East	935.0	838.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Cannon Lane	South East	865.0	1061.0	X
Hosey Hill	B2026 Hosey Common Road	North	202.0	158.0	✓
Hosey Hill	B2026 Hosey Common Road	South	145.0	128.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road North	North West	349.0	409.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road North	South East	336.0	291.0	✓
A26 / A21 (West)	A 26 London Road South	North East	920.0	1075.0	✓
A26 Hadlow Road between The Ridgeway and Higham Lane, Tonbridge	A26 Hadlow Road between The Ridgeway and Higham Lane	North	531.0	511.0	✓
A26 Hadlow Road between The Ridgeway and Higham Lane, Tonbridge	A26 Hadlow Road between The Ridgeway and Higham Lane	South	943.0	707.0	X
B258 Swanley Lane / B2173 Bartholomew Way	B2173 Bartholomew Way	North West	829.0	872.0	✓
Valley/Brands Hatch Road, Fawkham Green	Brands Hatch Road	South	336.0	263.0	✓
Valley/Brands Hatch Road, Fawkham Green	Brands Hatch Road	North	214.0	161.0	✓
Powder Mill Lane between Manor Farm and Leigh Road, Tonbridge	Powder Mill Lane between Manor Farm and Leigh Road	West	0.0	31.0	✓
Powder Mill Lane between Manor Farm and Leigh Road, Tonbridge	Powder Mill Lane between Manor Farm and Leigh Road	East	0.0	30.0	✓
Edenbridge	B2028 Marsh Green Road	EB	163.0	179.0	✓
Edenbridge	B2028 Marsh Green Road	WB	148.0	230.0	✓
M26 J2A Wrotham Heath Interchange	A20 London Road South	South East	1060.0	1095.0	✓
Castle Way / Leybourne Way, Aylesford	Castle Way North	South	1636.0	1871.0	✓
Vale Road Roundabout	A26 Vale Rise	North West	992.0	1070.0	✓
Hall Road between The Avenue and Station Road, Aylesford	Hall Road between The Avenue and Station Road	South	423.0	565.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Hall Road between The Avenue and Station Road, Aylesford	Hall Road between The Avenue and Station Road	North	277.0	259.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Higham Lane	South East	228.0	253.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Higham Lane	North West	202.0	210.0	✓
B2026 / Station Road, Edenbridge	Station Road	North West	231.0	210.0	✓
Sevenoaks	Stone Street Road	EB	51.0	63.0	✓
Sevenoaks	Stone Street Road	WB	57.0	221.0	✗
Wateringbury	Tonbridge Road	West	504.0	437.0	✓
Wateringbury	Tonbridge Road	East	380.0	294.0	✓
Nettlestead Lane between Lloyd's Labour and Pizien Well Road	Nettlestead Lane between Lloyd's Labour and Pizien Well Road	East	4.0	6.0	✓
Nettlestead Lane between Lloyd's Labour and Pizien Well Road	Nettlestead Lane between Lloyd's Labour and Pizien Well Road	West	17.0	8.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road East	South East	760.0	797.0	✓
Maidstone Road between Barling Close and Laurie Gray Avenue	Maidstone Road between Barling Close and Laurie Gray Avenue	North	100.0	57.0	✓
Maidstone Road between Barling Close and Laurie Gray Avenue	Maidstone Road between Barling Close and Laurie Gray Avenue	South	106.0	35.0	✓
Lord Lees Roundabout	A229 South	South	2772.0	2346.0	✗
Lord Lees Roundabout	A229 East	South East	1723.0	1790.0	✓
A20 London Road / New Hythe Lane, Aylesford	A20 London Road East	West	884.0	998.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road West	East	946.0	911.0	✓
Aylesford	Pilgrims Way	East	341.0	418.0	✓
Chiddingstone	Ide Hill Road	North	242.0	223.0	✓
Chiddingstone	Ide Hill Road	South	238.0	216.0	✓
Edenbridge	B2026	SB	359.0	318.0	✓
Edenbridge	B2026	NB	413.0	384.0	✓
Snodland	Snodland Road	North	46.0	31.0	✓
Snodland	Snodland Road	South	195.0	62.0	✗
Morleys Roundabout	B245 London Road	West	718.0	768.0	✓
East Peckham	Old Rd	East	291.0	200.0	✓
East Peckham	Old Rd	West	242.0	183.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Somerhill Roundabout	Woodgate way North	South	621.0	693.0	✓
A21 / A25 Junction	A25 Westerham Road	West	662.0	676.0	✓
Tonbridge	Dry Hill Park Road	East	315.0	307.0	✓
Tonbridge	Dry Hill Park Road	West	388.0	341.0	✓
Tonbridge	Shipbourne Road	South	581.0	604.0	✓
Tonbridge	Shipbourne Road	North	517.0	595.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	St. Botolph's Road	South West	93.0	233.0	X
A20 London Road / New Hythe Lane, Aylesford	A20 London Road East	East	857.0	865.0	✓
Vauxhall Roundabout	A2014 Pembury Road	South East	706.0	657.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road South	South West	741.0	720.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road South	North East	618.0	575.0	✓
Teston Road between Church Road and Fartherwell Road	Teston Road between Church Road and Fartherwell Road	East	113.0	182.0	✓
Teston Road between Church Road and Fartherwell Road	Teston Road between Church Road and Fartherwell Road	West	105.0	181.0	✓
Wouldham	School Lane	East	0.0	23.0	✓
Wouldham	School Lane	West	0.0	11.0	✓
Wateringbury	A26 Tonbridge Road West	East	380.0	316.0	✓
Wateringbury	A26 Tonbridge Road West	West	504.0	482.0	✓
Vauxhall Roundabout	A26 Woodgate Way	North	935.0	818.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A225 Dartford Road North	South West	602.0	564.0	✓
Lord Lees Roundabout	A229 East	North West	2466.0	2391.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Pilgrims Way E	East	270.0	318.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Pilgrims Way E	West	530.0	511.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	Seven Mile Lane	South	648.0	668.0	✓
Edenbridge	B269 Pootings Road	NB	75.0	102.0	✓
Edenbridge	B269 Pootings Road	SB	61.0	57.0	✓
Sevenoaks	Spring Lane	South	567.0	546.0	✓
Edenbridge	Main Road	North	413.0	369.0	✓
Edenbridge	Main Road	South	357.0	277.0	✓
Swanley	Green Court Road 1	North	244.0	248.0	✓
Swanley	Green Court Road 1	South	227.0	278.0	✓
Morleys Roundabout	Morleys Road	East	215.0	111.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Farningham	Farningham	East	0.0	26.0	✓
Farningham	Farningham	West	107.0	60.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	Station Road South	South	658.0	642.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	Station Road South	North	685.0	773.0	✓
Vale Road Roundabout	A26 Vale Road	South West	967.0	1042.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 London Road	South	670.0	745.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road	North West	323.0	379.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road	South East	576.0	563.0	✓
Valley/Brands Hatch Road, Fawkham Green	Valley	North	183.0	183.0	✓
Valley/Brands Hatch Road, Fawkham Green	Valley	South	170.0	247.0	✓
Aylesford	Pilgrims Way	West	199.0	218.0	✓
Weald Village	Church Road	North	84.0	32.0	✓
Weald Village	Church Road	South	92.0	33.0	✓
Brittans Lane	Brittans Lane	South	165.0	126.0	✓
Brittans Lane	Brittans Lane	North	162.0	211.0	✓
Tonbridge	Yardley Park Road	East	265.0	262.0	✓
Tonbridge	Yardley Park Road	West	345.0	211.0	X
M26 J2A Wrotham Heath Interchange	A20 London Road North	North West	1226.0	1108.0	✓
Aylesford (East of Coldharbourn Lane)	A20 London Road	West	995.0	901.0	✓
Swanley	Lower Road	West	111.0	131.0	✓
Swanley	Lower Road	East	35.0	86.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 London Road	North	480.0	881.0	X
Wateringbury	A26 Tonbridge Road East	West	703.0	578.0	✓
Wateringbury	A26 Tonbridge Road East	East	656.0	637.0	✓
Vauxhall Roundabout	A26 Woodgate Way	South	940.0	968.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way West	North East	610.0	634.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way West	South West	721.0	786.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Cannon Lane	North West	813.0	862.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Hadlow Road	South West	1105.0	1127.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Castle Way	North	17.0	68.0	✓
Teston	A26 Tonbridge Road	East	811.0	775.0	✓
Teston	A26 Tonbridge Road	West	960.0	811.0	X
A20 London Road / Lunsford Lane / Winterfield Lane, Leybourne	A20 London Road West	East	622.0	658.0	✓
B2260 / A2014 / A26 Roundabout	A2014	North West	403.0	530.0	X
Borough Green	A227 Western Road	West	368.0	381.0	✓
Borough Green	A227 Western Road	East	324.0	319.0	✓
Farningham	High Street	North West	107.0	46.0	✓
Farningham	High Street	South East	0.0	26.0	✓
Edenbridge	Main Road	North	452.0	408.0	✓
Edenbridge	Main Road	South	444.0	336.0	X
Weald Village	Long barn Road	North	0.0	28.0	✓
Weald Village	Long barn Road	South	0.0	37.0	✓
Weald Village	Windmill Road	East	200.0	62.0	X
Weald Village	Windmill Road	West	70.0	57.0	✓
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	B2260 High Street	South	381.0	496.0	X
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	B2260 High Street	North	578.0	635.0	✓
Sevenoaks	Pilgrims Way West	EB	358.0	237.0	X
Sevenoaks	Pilgrims Way West	WB	430.0	333.0	✓
Vauxhall Roundabout	A2014 Pembury Road	North West	913.0	797.0	✓
Gibson Drive between A228 and Kings Hill Avenue	Gibson Drive between A228 and Kings Hill Avenue	West	476.0	411.0	✓
Gibson Drive between A228 and Kings Hill Avenue	Gibson Drive between A228 and Kings Hill Avenue	East	540.0	515.0	✓
Kemsing	Childsbridge Lane	North	219.0	252.0	✓
Kemsing	Childsbridge Lane	South	221.0	260.0	✓
Chiddingstone Causeway	B2027	East	288.0	241.0	✓
Chiddingstone Causeway	B2027	West	285.0	256.0	✓
Edenbridge	Hartfield Road	NB	332.0	364.0	✓
Edenbridge	Hartfield Road	SB	255.0	221.0	✓
Edenbridge	Spode Lane	NB	0.0	9.0	✓
Edenbridge	Spode Lane	SB	0.0	7.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
B2260 / A2014 / A26 Roundabout	B2260	South West	572.0	611.0	✓
Edenbridge	Blowers Hill	WB	24.0	46.0	✓
Edenbridge	Blowers Hill	EB	29.0	36.0	✓
Aylesford	Pilgrims Way	South	341.0	416.0	✓
Aylesford	Pilgrims Way	North	199.0	377.0	✗
A26 / A21 (West)	A26 Quarry Hill Road	South	622.0	625.0	✓
M012, Outer A20 London Road	M012, Outer A20 London Road	West	891.0	328.0	✗
M012, Outer A20 London Road	M012, Outer A20 London Road	East	563.0	249.0	✗
Eynsford	A225 Shoreham Road	North	246.0	235.0	✓
Eynsford	A225 Shoreham Road	South	475.0	498.0	✓
B2260 Quarry Hill Road / A2014 Pembury Road / A26 Quarry Hill Road Roundabout, Tonbridge	B2260 Quarry Hill Road	North East	544.0	576.0	✓
Wouldham	Village Road	South	266.0	289.0	✓
Wouldham	Village Road	North	323.0	409.0	✓
M25 / M26 / A21 Junction	M25 North	North	2913.0	3055.0	✓
M26 J2A Wrotham Heath Interchange	M26 West	North East	176.0	163.0	✓
M26 J2A Wrotham Heath Interchange	M26 East	South West	890.0	944.0	✓
M20 J5 Aylesford Interchange	M20 East	West	1345.0	1222.0	✓
M25 J4 Badgers Mount Interchange	M25 North	South	1284.0	1321.0	✓
M25 J3 Swanley Interchange	M25 South	South	1064.0	1143.0	✓
A26 / A21 (West)	A21 West	West	732.0	714.0	✓
Morleys Roundabout	A21 Sevenoaks Bypass South	North West	643.0	705.0	✓
Morleys Roundabout	A21 Sevenoaks Bypass South	South East	667.0	506.0	✗
Morleys Roundabout	A21 Sevenoaks Bypass North	North West	478.0	401.0	✓
Morleys Roundabout	A21 Sevenoaks Bypass North	South East	382.0	404.0	✓
M25 / M26 / A21 Junction	A21	North	1939.0	1833.0	✓
A21 / A25 Junction	A21 North	South East	2289.0	2283.0	✓
Thong Lane between Basted Lane and Dark Hill Road	Thong Lane between Basted Lane and Dark Hill Road	South	8.0	23.0	✓
Thong Lane between Basted Lane and Dark Hill Road	Thong Lane between Basted Lane and Dark Hill Road	North	6.0	27.0	✓
M20 J4 Leybourne Interchange	M20 East	North West	1364.0	1543.0	✓
M20 J5 Aylesford Interchange	M20 West	West	584.0	742.0	✗
M20 J5 Aylesford Interchange	M20 West	East	538.0	738.0	✗

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
M20 J5 Aylesford Interchange	M20 East	East	1009.0	865.0	✓
M25 J4 Badgers Mount Interchange	M25 South	North	581.0	600.0	✓
M25 J4 Badgers Mount Interchange	M25 South	South	481.0	501.0	✓
M25 J3 Swanley Interchange	M25 South	North	974.0	950.0	✓
M25 J3 Swanley Interchange	M25 North	South	811.0	719.0	✓
M25 J3 Swanley Interchange	M25 North	North	634.0	602.0	✓
Vauxhall Roundabout	A21	North East	371.0	324.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	A227 Stumble Hill	South	430.0	356.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	A227 Stumble Hill	North	371.0	329.0	✓
Sevenoaks	London Road	North	707.0	646.0	✓
Sevenoaks	London Road	South	786.0	743.0	✓
Aylesford	Rochester Road	North	56.0	55.0	✓
Aylesford	Rochester Road	South	38.0	125.0	✓
Tonbridge	B2027 Stocks Green Road	West	208.0	236.0	✓
Tonbridge	B2027 Stocks Green Road	East	241.0	173.0	✓
Edenbridge	Four Elms Road between Swan Lane and Prettymans Lane	West	348.0	364.0	✓
Edenbridge	Four Elms Road between Swan Lane and Prettymans Lane	East	336.0	363.0	✓
Tonbridge	Lower Haysden Lane	East	0.0	27.0	✓
Tonbridge	Lower Haysden Lane	West	0.0	20.0	✓
Tonbridge	Riding Lane	South	163.0	188.0	✓
Tonbridge	Riding Lane	North	74.0	85.0	✓
Tonbridge	Three Elm Lane	West	103.0	136.0	✓
Tonbridge	Three Elm Lane	East	140.0	127.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	Station Road North	North	343.0	577.0	X
Station Road / B2027 Four Elms Road, Edenbridge	Station Road North	South	379.0	438.0	✓
Crouch House Road between Greshams Way and Orchard Drive	Crouch House Road between Greshams Way and Orchard Drive	West	130.0	95.0	✓
Crouch House Road between Greshams Way and Orchard Drive	Crouch House Road between Greshams Way and Orchard Drive	East	57.0	70.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A227 Hadlow Road	South West	469.0	436.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A227 Hadlow Road	North East	325.0	379.0	✓
Vale Road Roundabout	Vale Road	North East	389.0	449.0	✓
New Ash Green	Chapel Wood Road	North	94.0	86.0	✓
New Ash Green	Chapel Wood Road	South	151.0	99.0	✓
New Ash Green	Chapel Wood Road	South	152.0	91.0	✓
New Ash Green	Chapel Wood Road	North	88.0	93.0	✓
Vale Road Roundabout	Vale Road	South West	487.0	666.0	X
B2026 / Station Road, Edenbridge	B2026 North	North	685.0	743.0	✓
B2026 / Station Road, Edenbridge	B2026 North	South	658.0	629.0	✓
A20 London Road / Hermitage Lane, Aylesford	Hermitage Lane	South	795.0	986.0	X
A20 London Road / Hermitage Lane, Aylesford	Hermitage Lane	North	685.0	778.0	✓
M26 J2A Wrotham Heath Interchange	M26 East	North East	544.0	528.0	✓
M20 J4 Leybourne Interchange	M20 West	South East	530.0	573.0	✓
Vauxhall Roundabout	A2014 Vauxhall Lane	North	1113.0	920.0	X
Vauxhall Roundabout	A2014 Vauxhall Lane	South	371.0	347.0	✓
Vauxhall Roundabout	Pembury Road	North West	0.0	2.0	✓
Vauxhall Roundabout	Pembury Road	South East	911.0	910.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260 North	North East	768.0	759.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260 North	South West	800.0	632.0	X
Taddington Roundabout	M2 North	South East	1533.0	1360.0	✓
Borough Green	A25 Maidstone Road	West	747.0	826.0	✓
Borough Green	A25 Maidstone Road	East	394.0	488.0	✓
B2026 / Station Road, Edenbridge	B2026 South	North East	521.0	621.0	✓
B2026 / Station Road, Edenbridge	B2026 South	South West	491.0	487.0	✓
A2014 Pembury Road/ Tudeley Road, Tonbridge	A2014 Pembury Road West	South East	660.0	579.0	✓
A2014 Pembury Road/ Tudeley Road, Tonbridge	A2014 Pembury Road West	North West	845.0	700.0	X
Wouldham	Hall Road	South	388.0	403.0	✓
Wouldham	Hall Road	North	222.0	123.0	✓
A20 London Road between A227 and Old Coach Road	A20 London Road between A227 and Old Coach Road	West	613.0	637.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road between A227 and Old Coach Road	A20 London Road between A227 and Old Coach Road	East	797.0	646.0	X
M25 J4 Badgers Mount Interchange	M25 North	North	728.0	729.0	✓
A21 / A25 Junction	A25 Westerham Road West	East	553.0	665.0	✓
Aylesford	A20 London Road	East	600.0	710.0	✓
Aylesford	A20 London Road	West	647.0	873.0	X
Leybourne Way between Gighill Road and Tesco Lunsford Park	Leybourne Way between Gighill Road and Tesco Lunsford Park	East	212.0	824.0	X
Leybourne Way between Gighill Road and Tesco Lunsford Park	Leybourne Way between Gighill Road and Tesco Lunsford Park	West	270.0	608.0	X
A20 London Road / Hermitage Lane, Aylesford	A20 London Road West	North West	1207.0	1046.0	✓
M20 J5 Aylesford Interchange	Coldharbour Lane	North	1593.0	1594.0	✓
M20 J5 Aylesford Interchange	Coldharbour Lane	South	1883.0	1907.0	✓
Snodland	A228, Ham Hill	West	1141.0	1339.0	✓
M25 J3 Swanley Interchange	M20 East	West	562.0	560.0	✓
New Ash Green	Chapel Wood Road	North	74.0	89.0	✓
New Ash Green	Chapel Wood Road	South	126.0	87.0	✓
A21 / A25 Junction	A21 North	North West	1939.0	1820.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	A20 London Road West	North West	603.0	581.0	✓
Tonbridge	Shipbourne Road	North	707.0	839.0	✓
Orpington Bypass Road between Badgers Road and M25	Orpington Bypass Road between Badgers Road and M25	South	488.0	427.0	✓
Orpington Bypass Road between Badgers Road and M25	Orpington Bypass Road between Badgers Road and M25	North	356.0	317.0	✓
A20 London Road / New Road	A20 London Road West, Aylesford	West	610.0	710.0	✓
A20 London Road / New Road, Aylesford	A20 London Road West	East	426.0	695.0	X
A227 Shipbourne Lane (Site 2), Tonbridge	A227 Shipbourne Lane (Site 2), Tonbridge	North	418.0	441.0	✓
A227 Shipbourne Lane (Site 2), Tonbridge	A227 Shipbourne Lane (Site 2), Tonbridge	South	608.0	440.0	X
Ash Road between West Yoke Road and Colt Road	Ash Road between West Yoke Road and Colt Road	East	241.0	248.0	✓
Ash Road between West Yoke Road and Colt Road	Ash Road between West Yoke Road and Colt Road	West	170.0	203.0	✓

Appendix D – Link Counts Calibration and Validation

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
M011, Outer B2246 Hermitage Lane	M011, Outer B2246 Hermitage Lane	South	675.0	1018.0	X
M011, Outer B2246 Hermitage Lane	M011, Outer B2246 Hermitage Lane	North	617.0	666.0	✓
A2014 Pembury Road / Tudeley Road, Tonbridge	A2014 East	South East	706.0	623.0	✓
A2014 Pembury Road / Tudeley Road, Tonbridge	A2014 East	North West	913.0	806.0	✓
Paddlesworth Road near Kent Downs AONB	Paddlesworth Road near Kent Downs AONB	East	14.0	18.0	✓
Paddlesworth Road near Kent Downs AONB	Paddlesworth Road near Kent Downs AONB	West	14.0	38.0	✓
A20 London Road / Hermitage Lane, Aylesford	A20 London Road West	South East	810.0	1106.0	X
A20 London Road / Mills Road / Hall Road, Aylesford	Hall Road	North	309.0	263.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	Hall Road	South	317.0	538.0	X
A20 London Road / Mills Road / Hall Road, Aylesford	A20 London Road East	North West	1207.0	975.0	X
Castle Way / Leybourne Way, Aylesford	A228 Castle Way North	North	1363.0	1213.0	✓
Hildenborough	B245 Tonbridge Road	East	574.0	612.0	✓
Hildenborough	B245 Tonbridge Road	West	524.0	573.0	✓
Aylesford	A20 London Road	West	603.0	823.0	X
Aylesford	A20 London Road	East	490.0	648.0	X
A227 High Street / Bordyke Road / B2260 Tonbridge High Street / Lansdowne Road, Tonbridge	B2260 Tonbridge High Street	North	588.0	664.0	✓
A227 High Street / Bordyke Road / B2260 Tonbridge High Street / Lansdowne Road, Tonbridge	B2260 Tonbridge High Street	South	562.0	644.0	✓
B2260 High Street / East Street / Castle Street, Tonbridge	B2260 High Street North	North	442.0	556.0	X
B2260 High Street / East Street / Castle Street, Tonbridge	B2260 High Street North	South	458.0	549.0	✓
A229, Maidstone	A229	South	3627.0	3338.0	✓
A227 High Street / Bordyke Road / B2260 High Street / Lansdowne Road, Tonbridge	Bordyke Road	West	123.0	263.0	X
A227 High Street / Bordyke Road / B2260 High Street / Lansdowne Road, Tonbridge	Bordyke Road	East	173.0	296.0	X
Park Lane near Stake Farm	Park Lane near Stake Farm	South	195.0	195.0	✓

Appendix D – Link Counts Calibration and Validation

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Park Lane near Stake Farm	Park Lane near Stake Farm	North	242.0	239.0	✓
A227 Shipbourne Lane, (Site 1), Tonbridge	A227 Shipbourne Lane, (Site 1)	South	529.0	569.0	✓
A227 Shipbourne Lane, (Site 1), Tonbridge	A227 Shipbourne Lane, (Site 1)	North	348.0	445.0	✓
Borough Green	A25 Maidstone Road, WEST	East	394.0	454.0	✓
Borough Green	A25 Maidstone Road, WEST	West	747.0	671.0	✓
A20 London Road / Lunsford Lane / Winterfield Lane, Aylesford	A20 London Road East	West	610.0	828.0	X
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Ashton Way	North	463.0	354.0	X
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road West	West	656.0	511.0	X
Castle Way / Leybourne Way, Aylesford	A228 Castle Way South	South	1809.0	1724.0	✓
A20 London Road / Lunsford , Aylesford Lane / Winterfield Lane	Lunsford Lane	South	384.0	432.0	✓
A20 London Road / Lunsford , Aylesford Lane / Winterfield Lane	Lunsford Lane	North	542.0	344.0	X
M20 J4 Leybourne Interchange	M20 East	South East	1175.0	1181.0	✓
Tower View between Hazen Road and Alexander Grove	Tower View between Hazen Road and Alexander Grove	South	413.0	398.0	✓
Tower View between Hazen Road and Alexander Grove	Tower View between Hazen Road and Alexander Grove	North	504.0	645.0	X
A20 London Road / Lunsford Lane / Winterfield Lane, Aylesford	A20 London Road West	West	724.0	760.0	✓
A20 London Road / Lunsford Lane / Winterfield Lane, Aylesford	A20 London Road East	East	426.0	814.0	X
Castle Way / Leybourne Way, Aylesford	A228 Castle Way South	North	1074.0	1196.0	✓
B2260 Quarry Hill Road/ A2014 Pembury Road / A26 Quarry Hill Road Roundabout, Tonbridge	A26 Quarry Hill Road	South West	867.0	951.0	✓
B2260 Quarry Hill Road/ A2014 Pembury Road / A26 Quarry Hill Road Roundabout, Tonbridge	A26 Quarry Hill Road	North East	867.0	849.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Castle Way	South	191.0	203.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road West	East	425.0	424.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road West	West	415.0	343.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road West	East	496.0	503.0	✓
M20 J4 Leybourne Interchange	M20 West	North West	941.0	827.0	✓
Tonbridge	A26 Tonbridge Road	North	588.0	653.0	✓
Tonbridge	A26 Tonbridge Road	South	579.0	544.0	✓
Dunton Green	A224 London Road	North	360.0	438.0	✓
Dunton Green	A224 London Road	South	437.0	428.0	✓
A21 / A25 Junction	A25 Westerham Road East	East	740.0	898.0	X
Sevenoaks	Bayham Road	South East	11.0	94.0	✓
Sevenoaks	Bayham Road	North West	80.0	287.0	X
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	B2019 Seal Hollow Road	North	234.0	346.0	X
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	B2019 Seal Hollow Road	South	448.0	757.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Seal Road	North East	469.0	553.0	✓
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Seal Road	South West	516.0	525.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road North	South East	657.0	680.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road North	North West	520.0	495.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road East	East	721.0	630.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road East	West	854.0	873.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road East	West	591.0	474.0	X
East Peckham	Hale Street	South	79.0	126.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
East Peckham	Hale Street	North	70.0	93.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	St. Botolph's Road	North East	70.0	160.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A224 London Road	North West	677.0	689.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A224 London Road	South East	772.0	710.0	✓
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 St. John's Hill	South East	279.0	501.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 St. John's Hill	North West	218.0	246.0	✓
East Peckham	Pound Rd South	North	159.0	133.0	✓
East Peckham	Pound Rd South	South	180.0	127.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street	South	321.0	404.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street	North	388.0	422.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Pembroke Road	West	28.0	238.0	X
Sevenoaks High Street / Pembroke Road / Suffolk Way	Pembroke Road	East	217.0	248.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road South	South East	382.0	373.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road South	North West	309.0	317.0	✓
A20 London Road / New Hythe Lane, Aylesford	New Hythe Lane	North	214.0	563.0	X
A20 London Road / New Hythe Lane, Aylesford	New Hythe Lane	South	426.0	550.0	X
Aylesford	Site 10	South	426.0	527.0	✓
Aylesford	Site 10	North	214.0	408.0	X
Turnbury Avenue	Turnbury Avenue	East	127.0	785.0	X
Turnbury Avenue	Turnbury Avenue	West	214.0	773.0	X
Taddington Roundabout	A245	East	546.0	807.0	X
Taddington Roundabout	A245	West	1129.0	1141.0	✓
Snodland Road between Legge Lane and Sandy Lane	Snodland Road between Legge Lane and Sandy Lane	West	172.0	90.0	✓
Snodland Road between Legge Lane and Sandy Lane	Snodland Road between Legge Lane and Sandy Lane	East	42.0	10.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Redhill Road between Westfield and Ash Road	Redhill Road between Westfield and Ash Road	West	83.0	72.0	✓
Redhill Road between Westfield and Ash Road	Redhill Road between Westfield and Ash Road	East	37.0	34.0	✓
Lingfield Road between Skeynes Road and Dwelly Lane	Lingfield Road between Skeynes Road and Dwelly Lane	East	106.0	166.0	✓
Lingfield Road between Skeynes Road and Dwelly Lane	Lingfield Road between Skeynes Road and Dwelly Lane	West	122.0	137.0	✓
Tonbridge	B245 London Road	East	315.0	287.0	✓
Tonbridge	B245 London Road	West	283.0	431.0	X
High Street between Church Lane and St Edith's Road	High Street between Church Lane and St Edith's Road	West	130.0	58.0	✓
High Street between Church Lane and St Edith's Road	High Street between Church Lane and St Edith's Road	East	157.0	58.0	✓
M25 J3 Swanley Interchange	A20 London Road	South East	553.0	587.0	✓
M25 J3 Swanley Interchange	A20 London Road	North West	999.0	800.0	X
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	West	61.0	58.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	East	86.0	51.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Red Hill	North East	162.0	144.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Red Hill	South West	243.0	210.0	✓
Green Court Road 2	Green Court Road 2	South	227.0	261.0	✓
Green Court Road 2	Green Court Road 2	North	244.0	244.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Bow Road	South West	517.0	451.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Bow Road	North East	513.0	485.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B2173 Swanley High Street	North West	688.0	794.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B2173 Swanley High Street	South East	739.0	782.0	✓
Farningham	A20 Main Road	East	370.0	849.0	X
Farningham	A20 Main Road	West	856.0	490.0	X
Sevenoaks	Bradbourne Vale Road	West	675.0	950.0	X
Sevenoaks	Bradbourne Vale Road	East	713.0	930.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Shoreham Road, Eynsford	Shoreham Road	North	221.0	252.0	✓
Shoreham Road, Eynsford	Shoreham Road	South	433.0	509.0	✓
Wrotham	Borough Green Road	South	419.0	813.0	X
Wrotham	Borough Green Road	North	585.0	515.0	✓
Brasted	A25 Westerham Road	WB	676.0	705.0	✓
Brasted	A25 Westerham Road	EB	534.0	602.0	✓
A228 Ashton Way / Tower View, Kings Hill	Tower View	North	649.0	680.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 Maidstone Road	North East	713.0	988.0	X
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 Maidstone Road	South West	808.0	831.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road West	North West	869.0	805.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road West	South East	549.0	672.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road South	South East	520.0	575.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road South	North West	375.0	392.0	✓
Old London Road between Watercroft Road and Shoreham Lane	Old London Road between Watercroft Road and Shoreham Lane	North	116.0	138.0	✓
Old London Road between Watercroft Road and Shoreham Lane	Old London Road between Watercroft Road and Shoreham Lane	South	93.0	171.0	✓
West Peckham	Forge Lane	West	48.0	40.0	✓
West Peckham	Forge Lane	East	14.0	26.0	✓
Gravesend Road between Fairseat Lane and Vigo Hill	Gravesend Road between Fairseat Lane and Vigo Hill	North	288.0	335.0	✓
Gravesend Road between Fairseat Lane and Vigo Hill	Gravesend Road between Fairseat Lane and Vigo Hill	South	431.0	469.0	✓
Rowdow Lane between birchin Cross Road and Pilgrims Way East	Rowdow Lane between birchin Cross Road and Pilgrims Way East	West	166.0	39.0	X
Rowdow Lane between birchin Cross Road and Pilgrims Way East	Rowdow Lane between birchin Cross Road and Pilgrims Way East	East	57.0	62.0	✓
Borough Green	A25 Borough Green Road	West	835.0	715.0	✓
Borough Green	A25 Borough Green Road	East	533.0	528.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street North	South	493.0	804.0	X
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street North	North	546.0	480.0	✓
A20 London Road / New Road, Aylesford	A20 London Road East	West	830.0	875.0	✓
A20 London Road / New Hythe Lane, Aylesford	A20 London Road West	West	830.0	881.0	✓
A20 London Road / New Hythe Lane, Aylesford	A20 London Road West	East	591.0	762.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Bradbourne Vale Road	South West	511.0	735.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Bradbourne Vale Road	North East	623.0	830.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 Otford Road	North West	627.0	686.0	✓
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 Otford Road	South East	530.0	874.0	X
A2014 / Tudeley Road, Sevenoaks	Tudeley Road	North East	200.0	279.0	✓
A2014 / Tudeley Road, Sevenoaks	Tudeley Road	South West	179.0	218.0	✓
Teston	A26 Tonbridge Road	West	703.0	528.0	X
Teston	A26 Tonbridge Road	East	656.0	613.0	✓
A20 London Road / New Road, Aylesford	New Road	North	181.0	558.0	X
A20 London Road / New Road, Aylesford	New Road	South	235.0	664.0	X
A20 London Road / Station Road / New Road, Aylesford	A20 London Road West	North West	680.0	882.0	X
A20 London Road / Station Road / New Road, Aylesford	A20 London Road West	South East	701.0	741.0	✓
M25 J3 Swanley Interchange	A20 West	East	639.0	635.0	✓
Edenbridge	High Street	North	118.0	151.0	✓
Edenbridge	High Street	South	172.0	153.0	✓
Tonbridge	A26 Quarry Hill Road	South	554.0	508.0	✓
Tonbridge	A26 Quarry Hill Road	North	517.0	557.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260	North East	529.0	609.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260	South West	475.0	453.0	✓
A26 / A21 (West)	A21 West	East	613.0	603.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A26 / A21 (West)	A26 North	North	706.0	840.0	✓
Gracious Lane Bridge	Gracious Lane Bridge	WB	96.0	102.0	✓
Gracious Lane Bridge	Gracious Lane Bridge	EB	174.0	181.0	✓
M25 / M26 / A21 Junction	M25 West	West	4170.0	4301.0	✓
Sevenoaks	A224 London Road	South	437.0	407.0	✓
Sevenoaks	A224 London Road	North	360.0	432.0	✓
M25 / M26 / A21 Junction	M25 North	South	3743.0	4028.0	✓
New Hythe Lane between Kingfisher Road and Sheldon Way	New Hythe Lane between Kingfisher Road and Sheldon Way	South	233.0	398.0	X
New Hythe Lane between Kingfisher Road and Sheldon Way	New Hythe Lane between Kingfisher Road and Sheldon Way	North	249.0	446.0	X
Snodland	A228	North	636.0	573.0	✓
Snodland	A228	South	1188.0	1518.0	X
Maidstone	A229	North	2494.0	2472.0	✓
M25 J3 Swanley Interchange	A20	West	1356.0	843.0	X
M25 J3 Swanley Interchange	M20	East	251.0	349.0	✓
Taddington Roundabout	M2 South	North West	1045.0	1202.0	✓
Taddington Roundabout	M2 South	South East	576.0	859.0	X
M25 J4 Badgers Mount Interchange	M25 West	East	1209.0	1183.0	✓
Lunsford Lane between Willow Road and Gighill Road	Lunsford Lane between Willow Road and Gighill Road	South	562.0	409.0	X
Lunsford Lane between Willow Road and Gighill Road	Lunsford Lane between Willow Road and Gighill Road	North	680.0	347.0	X
10418 Tonbridge and Malling - ATC17, West Malling	A228	NB	1124.0	1048.0	✓
10418 Tonbridge and Malling - ATC17, West Malling	A228	SB	1402.0	1623.0	✓
Taddington Roundabout	M2 North	North West	1771.0	1498.0	X
M25 / M26 / A21 Junction	M25 West	East	3487.0	3543.0	✓
M25 / M26 / A21 Junction	A21	South	2289.0	2312.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way East	North East	1242.0	1147.0	✓
M25 J4 Badgers Mount Interchange	M25 West	West	1864.0	1874.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way East	South West	1525.0	1956.0	X
M25 / M26 / A21 Junction	M26	West	1259.0	1386.0	✓
M25 / M26 / A21 Junction	M26	East	1056.0	1122.0	✓
Sevenoaks	M26	Westbound	1259.0	1211.0	✓
Sevenoaks	M26	Eastbound	1056.0	1031.0	✓
B2173 London Road between Wested lane and Searles Court	B2173 London Road between Wested lane and Searles Court	North	562.0	653.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
B2173 London Road between Wested lane and Searles Court	B2173 London Road between Wested lane and Searles Court	South	566.0	579.0	✓
A21 / A25 Junction	A21 Sevenoaks Bypass South	North West	1797.0	1845.0	✓
A21 / A25 Junction	A21 Sevenoaks Bypass South	South East	1696.0	1899.0	✓
Lord Lees Roundabout	A229 North	North	687.0	684.0	✓
Lord Lees Roundabout	A229 North	South	1061.0	743.0	X
A20 London Road between Fawkham Road and Hever Avenue	A20 London Road between Fawkham Road and Hever Avenue	North	488.0	398.0	✓
A20 London Road between Fawkham Road and Hever Avenue	A20 London Road between Fawkham Road and Hever Avenue	South	456.0	474.0	✓
Hosey Hill SITE 2	Hosey Hill SITE 2	North	202.0	174.0	✓
Hosey Hill SITE 2	Hosey Hill SITE 2	South	145.0	144.0	✓
B2188 Spring Hill Fordcombe (Site 1)	B2188 Spring Hill Fordcombe (Site 1)	East	118.0	143.0	✓
B2188 Spring Hill Fordcombe (Site 1)	B2188 Spring Hill Fordcombe (Site 1)	West	214.0	231.0	✓
West Malling	St Leonards Street	North	84.0	134.0	✓
West Malling	St Leonards Street	South	117.0	141.0	✓
Ightham	Borough Green Road	South	207.0	158.0	✓
Ightham	Borough Green Road	North	124.0	182.0	✓
Chiddingstone Causeway	B2027	West	155.0	143.0	✓
Chiddingstone Causeway	B2027	East	155.0	146.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road East	East	459.0	345.0	X
A26 Tonbridge Road / A228 Seven Mile Lane	B2016 Seven Mile Lane	North West	506.0	435.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	B2016 Seven Mile Lane	South East	533.0	559.0	✓
Addington	A20 London Road East	East	424.0	338.0	✓
Addington	A20 London Road East	West	549.0	505.0	✓
A20 London Road / Hermitage Lane, Aylesford	A20 London Road East	North West	1601.0	1397.0	✓
Brook Street (Site 2), Tonbridge	Brook Street (Site 2), Tonbridge	East	586.0	472.0	✓
Brook Street (Site 2), Tonbridge	Brook Street (Site 2), Tonbridge	West	512.0	545.0	✓
Ightham	Oldbury Lane	West	0.0	12.0	✓
Ightham	Oldbury Lane	East	0.0	14.0	✓
Penshurst	High Street	South	169.0	203.0	✓
Penshurst	High Street	North	255.0	344.0	✓
The Ridgeway, Tonbridge	The Ridgeway, Tonbridge	North	302.0	302.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
The Ridgeway, Tonbridge	The Ridgeway, Tonbridge	South	246.0	246.0	✓
West Peckham	Mereworth Road	East	14.0	38.0	✓
West Peckham	Mereworth Road	West	48.0	54.0	✓
Edenbridge	Pootings Road	East	61.0	62.0	✓
Edenbridge	Pootings Road	West	75.0	103.0	✓
Edenbridge	B2026 Main Road	North	415.0	384.0	✓
Edenbridge	B2026 Main Road	South	337.0	310.0	✓
B245 Tonbridge Road between Leigh Road and Brookmead	B245 Tonbridge Road between Leigh Road and Brookmead	East	631.0	679.0	✓
B245 Tonbridge Road between Leigh Road and Brookmead	B245 Tonbridge Road between Leigh Road and Brookmead	West	593.0	517.0	✓
M26 J2A Wrotham Heath Interchange	M26 West	South West	178.0	169.0	✓
Edenbridge	High Street	South	172.0	199.0	✓
Edenbridge	High Street	North	111.0	144.0	✓
Coldharbour Lane near Horns Lodge Lane	Coldharbour Lane near Horns Lodge Lane, Tonbridge	North	7.0	3.0	✓
Coldharbour Lane near Horns Lodge Lane	Coldharbour Lane near Horns Lodge Lane, Tonbridge	South	24.0	3.0	✓
Tonbridge	Waveney Road	North	62.0	98.0	✓
Tonbridge	Waveney Road	South	42.0	134.0	✓
Sevenoaks	Chevening Road	South	92.0	105.0	✓
Sevenoaks	Chevening Road	North	123.0	139.0	✓
Tonbridge	Avenue Du Puy	North	258.0	273.0	✓
Tonbridge	Avenue Du Puy	South	519.0	412.0	✓
Chatham	A2045 Walderslade Woods	East	239.0	612.0	✗
Chatham	A2045 Walderslade Woods	West	539.0	622.0	✓
Wouldham	High Street	South	221.0	265.0	✓
Wouldham	High Street	North	137.0	118.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road East	North West	724.0	769.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road East	South East	622.0	676.0	✓
Snodland	Bull Road	South	106.0	472.0	✗
Farningham	Dartford Road	South	0.0	50.0	✓
Farningham	Dartford Road	North	0.0	35.0	✓
Swanley	Eynsford Road	East	130.0	108.0	✓
Swanley	Eynsford Road	West	221.0	173.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Edenbridge	Goodley Stock Road	North	98.0	101.0	✓
Edenbridge	Goodley Stock Road	South	59.0	100.0	✓
Old Road between Lloyd's Labour and Pizien Well Road	Old Road between Lloyd's Labour and Pizien Well Road	West	0.0	5.0	✓
Old Road between Lloyd's Labour and Pizien Well Road	Old Road between Lloyd's Labour and Pizien Well Road	East	0.0	3.0	✓
Chart Lane between Scords lane and Emmetts Road	Chart Lane between Scords lane and Emmetts Road	South	10.0	32.0	✓
Chart Lane between Scords lane and Emmetts Road	Chart Lane between Scords lane and Emmetts Road	North	21.0	45.0	✓
Ford Lane between Sandy Lane and Wrotham Water Road	Ford Lane between Sandy Lane and Wrotham Water Road	South	116.0	86.0	✓
Ford Lane between Sandy Lane and Wrotham Water Road	Ford Lane between Sandy Lane and Wrotham Water Road	North	96.0	52.0	✓
A225 High Street between Rectory lane and Austen Drive	A225 High Street between Rectory lane and Austen Drive	North	872.0	835.0	✓
A225 High Street between Rectory lane and Austen Drive	A225 High Street between Rectory lane and Austen Drive	South	659.0	644.0	✓
Tonbridge	Hildenborough Road	South	343.0	377.0	✓
Tonbridge	Hildenborough Road	North	480.0	487.0	✓
M20 J4 Leybourne Interchange	A228 Castle Way North	North	1074.0	1193.0	✓
Weald Village	Morleys Road	East	215.0	137.0	✓
Weald Village	Morleys Road	West	76.0	224.0	X
B258 Goldset Road between Pinks Hill and Green Court Road	B258 Goldset Road between Pinks Hill and Green Court Road	West	227.0	278.0	✓
B258 Goldset Road between Pinks Hill and Green Court Road	B258 Goldset Road between Pinks Hill and Green Court Road	East	244.0	278.0	✓

PM Peak – Total Vehicles

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Oxley Shaw Lane	South West	91.0	111.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Oxley Shaw Lane	North East	99.0	138.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Argyle Road	North East	139.0	130.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Argyle Road	South West	19.0	48.0	✓
B2260 / Medway Wharf Road, Tonbridge	Medway Wharf Road	North West	256.0	183.0	✓
B2260 / Medway Wharf Road, Tonbridge	Medway Wharf Road	South East	230.0	178.0	✓
A2014 / Deakin Leas, Tonbridge	Deakin Leas	South West	78.0	80.0	✓
A2014 / Deakin Leas, Tonbridge	Deakin Leas	North East	67.0	58.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	Mills Road	South	469.0	639.0	✗
A20 London Road / Mills Road / Hall Road, Aylesford	Mills Road	North	987.0	987.0	✓
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	Lansdowne Road	West	57.0	46.0	✓
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	Lansdowne Road	East	0.0	57.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	Granville Road	South West	95.0	90.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	Granville Road	North East	254.0	161.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Suffolk Way	East	209.0	160.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Suffolk Way	West	374.0	449.0	✓
B258 Swanley Lane / B258 Swanley High Street / Nightingale Way	Nightingale Way	North East	0.0	8.0	✓
B258 Swanley Lane / B258 Swanley High Street / Nightingale Way	Nightingale Way	South West	0.0	67.0	✓
Riverhead	Chipstead Lane	East	37.0	79.0	✓
Somerhill Roundabout	Five Oak Green Road	East	71.0	127.0	✓
Somerhill Roundabout	Five Oak Green Road	West	88.0	83.0	✓
B2260 / East Street / Castle Street, Tonbridge	Castle Street	West	23.0	127.0	✗
Tonbridge	A26 Pembury Road	West	298.0	449.0	✗
Tonbridge	A26 Pembury Road	East	360.0	430.0	✓
B2260 / East Street / Castle Street, Tonbridge	East Street	West	115.0	129.0	✓
Tonbridge	Higham Lane	North	246.0	234.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Tonbridge	Higham Lane	South	226.0	134.0	✓
Wateringbury	Tonbridge Road	East	577.0	376.0	✗
Wateringbury	Tonbridge Road	West	289.0	232.0	✓
Somerhill Roundabout	Tudeley Road	East	662.0	636.0	✓
Halstead	A224 Polhill	NB	633.0	500.0	✗
Halstead	A224 Polhill	SB	541.0	568.0	✓
B2026 / Station Road, Edenbridge	Station Road	South East	202.0	201.0	✓
Edenbridge	B2026 Main Road North	South	425.0	406.0	✓
Edenbridge	B2026 Main Road North	North	319.0	347.0	✓
Addington	A20 London Road West	West	300.0	331.0	✓
Addington	A20 London Road West	East	506.0	793.0	✗
A20 London Road / Seven Mile Lane, West Malling	Seven Mile Lane	North	553.0	630.0	✓
A227 Tonbridge Road between High Cross Road and Bewley Lane	A227 Tonbridge Road between High Cross Road and Bewley Lane	North	263.0	270.0	✓
A227 Tonbridge Road between High Cross Road and Bewley Lane	A227 Tonbridge Road between High Cross Road and Bewley Lane	South	200.0	178.0	✓
M20 J4 Leybourne Interchange	A228 Castle Way	South	1210.0	1237.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Otford	A225 Station Road	South West	398.0	413.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Otford	A225 Station Road	North East	552.0	654.0	✓
Tonbridge	Brook Street (Site 1)	West	134.0	297.0	✗
Tonbridge	Brook Street (Site 1)	East	147.0	260.0	✗
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street North	North	75.0	107.0	✓
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street North	South	150.0	168.0	✓
Taddington Roundabout	A229	West	2030.0	2018.0	✓
M20 J4 Leybourne Interchange	A228 South	South West	1320.0	1362.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Pembroke Road	East	126.0	226.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	Pembroke Road	West	85.0	267.0	✗
Tonbridge	Seven Mile Lane	South	784.0	819.0	✓
Tonbridge	Seven Mile Lane	North	826.0	829.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Otford	A225	NB	339.0	442.0	X
Otford	A225	SB	244.0	279.0	✓
Swanley Interchange	A20 London Road	East	995.0	1024.0	✓
Farningham	Gorse Hill, Farningham	North	574.0	540.0	✓
Farningham	Gorse Hill, Farningham	South	800.0	809.0	✓
Hilder's Lane between Ashcombe Drive and Honeypot Lane	Hilder's Lane between Ashcombe Drive and Honeypot Lane	East	15.0	45.0	✓
Hilder's Lane between Ashcombe Drive and Honeypot Lane	Hilder's Lane between Ashcombe Drive and Honeypot Lane	West	56.0	38.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road	South East	427.0	434.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road	North West	449.0	489.0	✓
Ightham	Chapel Row	North	654.0	524.0	X
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street South	South	504.0	532.0	✓
New Barn Road near College Road	New Barn Road near College Road	West	1.0	17.0	✓
New Barn Road near College Road	New Barn Road near College Road	East	4.0	20.0	✓
Swanley Interchange	A20 London Road	West	672.0	659.0	✓
Ightham	Rectory Lane	North	654.0	552.0	✓
Ightham	Rectory Lane	South	378.0	347.0	✓
M26 J2A Wrotham Heath Interchange	A20 London Road North	South East	1152.0	1047.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road East	North West	791.0	897.0	✓
M25 J3 Swanley Interchange	B2173 London Road	South West	789.0	826.0	✓
M25 J3 Swanley Interchange	B2173 London Road	North East	695.0	693.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Hadlow Road	North East	1128.0	1069.0	✓
Morleys Roundabout	Riverhill	North East	501.0	462.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	Back Lane	East	34.0	67.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	Back Lane	West	6.0	49.0	✓
B258 Swanley Lane / B2173 Bartholomew Way	B2173 Bartholomew Way	South East	794.0	818.0	✓
A20 London Road / Station Road / New Road, Aylesford	A20 London Road East	North West	600.0	630.0	✓
A20 London Road / Station Road / New Road, Aylesford	A20 London Road East	South East	345.0	602.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Discovery Drive between Elstar Place and Alexander Grove	Discovery Drive between Elstar Place and Alexander Grove	West	119.0	124.0	✓
Discovery Drive between Elstar Place and Alexander Grove	Discovery Drive between Elstar Place and Alexander Grove	East	65.0	94.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road West	North West	371.0	454.0	✓
A2014 / Deakin Leas, Tonbridge	A2014 Pembury Road West	South East	360.0	421.0	✓
Sevenoaks	Starhill Road	NB	183.0	131.0	✓
Sevenoaks	Starhill Road	SB	244.0	119.0	✗
Honey Pot Lane near Cockney's Wood	Honey Pot Lane near Cockney's Wood	West	0.0	26.0	✓
Honey Pot Lane near Cockney's Wood	Honey Pot Lane near Cockney's Wood	East	0.0	19.0	✓
Wouldham	Knowle Road	West	103.0	36.0	✓
Wouldham	Knowle Road	East	38.0	23.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	Hildenborough Road	North East	205.0	138.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	Hildenborough Road	South West	50.0	78.0	✓
Ightham	Old Lane	North	586.0	546.0	✓
Ightham	Old Lane	South	280.0	342.0	✓
Edenbridge	B2026 Main Road	South	431.0	440.0	✓
Edenbridge	B2026 Main Road	North	319.0	340.0	✓
A26 / A21 (West)	A26 London Road (South)	South West	862.0	944.0	✓
A20 London Road / Hermitage Lane, Aylesford	A20 London Road East	South East	1638.0	1513.0	✓
Weald Village	Weald Village	North	15.0	45.0	✓
Weald Village	Weald Village	South	25.0	45.0	✓
Ightham	A227 The Street	South	200.0	226.0	✓
Ightham	A227 The Street	North	231.0	266.0	✓
A20 London Road / Station Road / New Road, Aylesford	New Road	North East	102.0	192.0	✓
A20 London Road / Station Road / New Road, Aylesford	New Road	South West	208.0	143.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B258 Goldsel Road	North East	460.0	504.0	✓
Lord Lees Roundabout	A229 South	North	2081.0	2327.0	✓
Camp Hill between B2027 and Compassess Road	Camp Hill between B2027 and Compassess Road	East	51.0	19.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Camp Hill between B2027 and Compassess Road	Camp Hill between B2027 and Compassess Road	West	73.0	22.0	✓
Red Hill	Red Hill	North	171.0	187.0	✓
Red Hill	Red Hill	South	222.0	250.0	✓
Tonbridge	A227	South	284.0	287.0	✓
Tonbridge	A227	North	334.0	314.0	✓
West Peckham	Gover Hill WEST	North	30.0	21.0	✓
West Peckham	Gover Hill WEST	South	6.0	9.0	✓
West Peckham	Gover Hill EAST	West	17.0	15.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A228 Seven Mile Lane South	South East	790.0	805.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A228 Seven Mile Lane South	North West	898.0	888.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	West	42.0	24.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	East	65.0	44.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	B2027 Four Elms Road	East	292.0	255.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	B2027 Four Elms Road	West	224.0	293.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road South	South West	284.0	302.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road South	North East	334.0	288.0	✓
A26 Maidstone Road between Court Lane and Great Elms	A26 Maidstone Road between Court Lane and Great Elms	North	611.0	521.0	✓
A26 Maidstone Road between Court Lane and Great Elms	A26 Maidstone Road between Court Lane and Great Elms	South	565.0	481.0	✓
A20 London Road / Station Road / New Road, Aylesford	Station Road	North East	303.0	437.0	X
A20 London Road / Station Road / New Road, Aylesford	Station Road	South West	285.0	344.0	✓
B2173 between Brook Road and Walnut Way	B2173 between Brook Road and Walnut Way	South	628.0	656.0	✓
B2173 between Brook Road and Walnut Way	B2173 between Brook Road and Walnut Way	North	630.0	730.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	South	4.0	4.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	North	7.0	6.0	✓
Brittains Lane between Croft Lane and Downsview Road	Brittains Lane between Croft Lane and Downsview Road	South	139.0	127.0	✓
Brittains Lane between Croft Lane and Downsview Road	Brittains Lane between Croft Lane and Downsview Road	North	190.0	139.0	✓
B258 Swanley Lane / B2173 Bartholomew Way, Swanley	B258 Swanley Lane North	North East	519.0	555.0	✓
B258 Swanley Lane / B2173 Bartholomew Way, Swanley	B258 Swanley Lane North	South West	376.0	400.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Shipbourne	Puttenden Road	North	66.0	77.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Shipbourne	Puttenden Road	South	73.0	51.0	✓
Castle Road between Oxley Shaw Lane and Park Road	CastleWay between Oxley Shaw Lane and Park Road	South	233.0	279.0	✓
Castle Road between Oxley Shaw Lane and Park Road	CastleWay between Oxley Shaw Lane and Park Road	North	86.0	109.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road North	North East	1101.0	1111.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road North	South West	812.0	938.0	✓
Tonbridge	Priory Road	East	240.0	129.0	✗
Tonbridge	Priory Road	West	127.0	119.0	✓
B2260 / East Street / Castle Street, Tonbridge	East Street South	South	598.0	648.0	✓
B2260 / East Street / Castle Street, Tonbridge	East Street South	North	546.0	669.0	✓
Ditton	A20 London Road West	East	911.0	1027.0	✓
Ditton	A20 London Road West	West	928.0	849.0	✓
Morleys Roundabout	London Road	East	504.0	541.0	✓
Somerhill Roundabout	Woodgate Way South	South West	801.0	820.0	✓
Chiddingstone Causeway	B2027 High Street	West	144.0	115.0	✓
Chiddingstone Causeway	B2027 High Street	East	198.0	186.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	A227 Tonbridge Road	North	344.0	235.0	✗
A227 Stumble Hill / A227 Tonbridge Road / Back Lane /	A227 Tonbridge Road	South	264.0	248.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Hildenborough Road, Shipbourne					
A21 / A25	A25 Westerham Road West	West	539.0	614.0	✓
Pound Rd North	Pound Rd North	North	60.0	78.0	✓
Pound Rd North	Pound Rd North	South	54.0	110.0	✓
M26 J2A Wrotham Heath Interchange	A20 London Road South	North West	992.0	898.0	✓
Edenbridge High Street / Mont St. Aignan Way	Edenbridge High Street South	North	465.0	481.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B258 Swanley High Street	South East	783.0	794.0	✓
A20 London Road / New Road, Aylesford	A20 London Road East	East	597.0	849.0	✗
Tonbridge	A26	South	588.0	601.0	✓
Vale Road Roundabout	A26 Vale Road	North East	1035.0	934.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B258 Goldsel Road	South West	433.0	441.0	✓
Tonbridge	Highham Lane	North	106.0	44.0	✓
Tonbridge	Highham Lane	South	44.0	89.0	✓
Ditton	Kiln Barn Road near Ditton Quarry Nature Reserve	South	48.0	35.0	✓
Ditton	Kiln Barn Road near Ditton Quarry Nature Reserve	North	104.0	72.0	✓
A228 Ashton Way / Tower View, Kings Hill	Tower View	South	568.0	734.0	✗
Castle Way / Leybourne Way, Aylesford	Leybourne Way	West	928.0	1180.0	✗
Castle Way / Leybourne Way, Aylesford	Leybourne Way	East	687.0	1032.0	✗
Tonbridge	A26	North	538.0	726.0	✗
Sevenoaks	A224	NB	489.0	486.0	✓
Sevenoaks	A224	SB	417.0	448.0	✓
Aylesford (W of Coldharbour Lane)	A20 London Road	West	994.0	1054.0	✓
Aylesford (W of Coldharbour Lane)	A20 London Road	East	1638.0	1297.0	✗
Farningham	Farningham	West	129.0	1.0	✗
Farningham	Farningham	East	0.0	34.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Ashton Way	South	567.0	521.0	✓
Edenbridge	B2026 between Lingfield Road and Stangrove Road	South	514.0	503.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Edenbridge	B2026 between Lingfield Road and Stangrove Road	North	367.0	426.0	✓
Aylesford (E of Coldharbour Lane)	A20 London Road	East	1048.0	1177.0	✓
Cold Arbor Road between Bessels Green Road and Back Lane	Cold Arbor Road between Bessels Green Road and Back Lane, Sevenoaks	North	243.0	161.0	✓
Cold Arbor Road between Bessels Green Road and Back Lane	Cold Arbor Road between Bessels Green Road and Back Lane, Sevenoaks	South	189.0	171.0	✓
Sevenoaks	Amerhurst Hill	North	480.0	891.0	✗
Sevenoaks	Amerhurst Hill	South	542.0	632.0	✓
Crockenhill	Cray Road	East	200.0	279.0	✓
Crockenhill	Cray Road	West	183.0	139.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A225 Dartford Road North	North East	668.0	668.0	✓
Swanley	Lower Road	West	63.0	109.0	✓
Swanley	Lower Road	East	83.0	182.0	✓
Somerhill Roundabout	A26 Woodgate Way North	North	685.0	678.0	✓
A21 / A25 Junction	Westerham Road	South	137.0	84.0	✓
Edenbridge High Street / Mont St. Aignan Way	Mont St. Aignan Way	North West	390.0	479.0	✓
Edenbridge High Street / Mont St. Aignan Way	Mont St. Aignan Way	South East	354.0	468.0	✗
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Shoreham Road	North West	339.0	399.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Shoreham Road	South East	244.0	234.0	✓
A21 / A25 Junction	Westerham Road	North	264.0	116.0	✗
Taddington Roundabout	A229	East	1625.0	2258.0	✗
Weald Village	Hubbards Hill	North	41.0	41.0	✓
Weald Village	Hubbards Hill	South	70.0	71.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road West	West	836.0	862.0	✓
Weald Village	Glebe Road	South	18.0	29.0	✓
Weald Village	Glebe Road	North	9.0	23.0	✓
B2260 / A2014 / A26 Roundabout	A2014	South East	328.0	468.0	✗
Somerhill Roundabout	B2017 Tudeley Road	West	545.0	429.0	✗
Vale Road Roundabout	A26 Vale Rise	South East	891.0	1015.0	✓
B258 Swanley Lane / B2173 Bartholomew Way	B258 Swanley Lane South	North East	831.0	891.0	✓
A225	A225 Riverhill	NB	501.0	467.0	✓

Appendix D – Link Counts Calibration and Validation

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A225	A225 Riverhill	SB	692.0	782.0	✓
St Julian Road between Carter's Hill and Dyants lane	St Julian Road between Carter's Hill and Dyants lane, Sevenoaks	West	35.0	29.0	✓
St Julian Road between Carter's Hill and Dyants lane	St Julian Road between Carter's Hill and Dyants lane, Sevenoaks	East	79.0	54.0	✓
Chiddingstone Causeway	B2027 High Street	West	144.0	120.0	✓
Chiddingstone Causeway	B2027 High Street	East	198.0	186.0	✓
Sevenoaks	A25 Maidstone Road	WB	369.0	462.0	✓
Sevenoaks	A25 Maidstone Road	EB	722.0	887.0	✗
Snodland	Ladds Lane	South	919.0	991.0	✓
Hartley	Ash Road	South	613.0	636.0	✓
Hartley	Ash Road	North	457.0	477.0	✓
Morleys Roundabout	Morleys Road	West	34.0	107.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	East	64.0	44.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	West	30.0	45.0	✓
M20 J4 Leybourne Interchange	A228	North East	1851.0	1606.0	✗
B2016 Junction with Beech Rd, Mereworth	B2016 Junction with Beech Rd	South	572.0	431.0	✗
B2016 Junction with Beech Rd, Mereworth	B2016 Junction with Beech Rd	North	499.0	445.0	✓
Tonbridge	Upper Haysden Lane	South	179.0	165.0	✓
Tonbridge	Upper Haysden Lane	North	172.0	185.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	A20 London Road West	South East	545.0	578.0	✓
Farningham	Sparepenny Lane	North	9.0	68.0	✓
Farningham	Sparepenny Lane	South	0.0	16.0	✓
Morleys Roundabout	Riverhill	South West	507.0	424.0	✓
Sevenoaks	A25 Worships Hill	EB	567.0	748.0	✗
Sevenoaks	A25 Worships Hill	WB	557.0	873.0	✗
Chapel Row	Chapel Row	South	370.0	329.0	✓
Somerhill Roundabout	A26 Woodgate Way West	North East	880.0	797.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Cannon Lane	South East	773.0	869.0	✓
Hosey Hill	B2026 Hosey Common Road	North	167.0	126.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Hosey Hill	B2026 Hosey Common Road	South	190.0	167.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road North	North West	344.0	236.0	✗
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Shipbourne Road North	South East	264.0	245.0	✓
A26 / A21 (West)	A 26 London Road South	North East	622.0	786.0	✗
A26 Hadlow Road between The Ridgeway and Higham Lane, Tonbridge	A26 Hadlow Road between The Ridgeway and Higham Lane	North	825.0	801.0	✓
A26 Hadlow Road between The Ridgeway and Higham Lane, Tonbridge	A26 Hadlow Road between The Ridgeway and Higham Lane	South	794.0	721.0	✓
B258 Swanley Lane / B2173 Bartholomew Way	B2173 Bartholomew Way	North West	700.0	782.0	✓
Valley/Brands Hatch Road, Fawkham Green	Brands Hatch Road	South	223.0	120.0	✗
Valley/Brands Hatch Road, Fawkham Green	Brands Hatch Road	North	338.0	290.0	✓
Powder Mill Lane between Manor Farm and Leigh Road, Tonbridge	Powder Mill Lane between Manor Farm and Leigh Road	West	0.0	20.0	✓
Powder Mill Lane between Manor Farm and Leigh Road, Tonbridge	Powder Mill Lane between Manor Farm and Leigh Road	East	0.0	17.0	✓
Edenbridge	B2028 Marsh Green Road	EB	191.0	199.0	✓
Edenbridge	B2028 Marsh Green Road	WB	147.0	193.0	✓
M26 J2A Wrotham Heath Interchange	A20 London Road South	South East	1101.0	862.0	✗
Castle Way / Leybourne Way, Aylesford	Castle Way North	South	1097.0	1093.0	✓
Vale Road Roundabout	A26 Vale Rise	North West	781.0	726.0	✓
Hall Road between The Avenue and Station Road, Aylesford	Hall Road between The Avenue and Station Road	South	492.0	307.0	✗
Hall Road between The Avenue and Station Road, Aylesford	Hall Road between The Avenue and Station Road	North	470.0	318.0	✗
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Higham Lane	South East	134.0	140.0	✓
Shipbourne Road / Higham Lane / Puttenden Road, Tonbridge	Higham Lane	North West	156.0	172.0	✓
B2026 / Station Road, Edenbridge	Station Road	North West	263.0	194.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Sevenoaks	Stone Street Road	EB	68.0	123.0	✓
Sevenoaks	Stone Street Road	WB	35.0	33.0	✓
Wateringbury	Tonbridge Road	West	289.0	313.0	✓
Wateringbury	Tonbridge Road	East	577.0	466.0	✓
Nettlestead Lane between Lloyd's Labour and Pizien Well Road	Nettlestead Lane between Lloyd's Labour and Pizien Well Road	East	4.0	7.0	✓
Nettlestead Lane between Lloyd's Labour and Pizien Well Road	Nettlestead Lane between Lloyd's Labour and Pizien Well Road	West	5.0	9.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road East	South East	1031.0	962.0	✓
Maidstone Road between Barling Close and Laurie Gray Avenue	Maidstone Road between Barling Close and Laurie Gray Avenue	North	138.0	65.0	✓
Maidstone Road between Barling Close and Laurie Gray Avenue	Maidstone Road between Barling Close and Laurie Gray Avenue	South	58.0	34.0	✓
Lord Lees Roundabout	A229 South	South	1945.0	1996.0	✓
Lord Lees Roundabout	A229 East	South East	1711.0	2166.0	✗
A20 London Road / New Hythe Lane, Aylesford	A20 London Road East	West	928.0	920.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road West	East	1069.0	1117.0	✓
Aylesford	Pilgrims Way	East	223.0	265.0	✓
Chiddingstone	Ide Hill Road	North	176.0	159.0	✓
Chiddingstone	Ide Hill Road	South	228.0	181.0	✓
Edenbridge	B2026	SB	431.0	417.0	✓
Edenbridge	B2026	NB	319.0	286.0	✓
Snodland	Snodland Road	North	97.0	46.0	✓
Snodland	Snodland Road	South	67.0	39.0	✓
Morleys Roundabout	B245 London Road	West	472.0	521.0	✓
East Peckham	Old Rd	East	261.0	212.0	✓
East Peckham	Old Rd	West	267.0	230.0	✓
Somerhill Roundabout	Woodgate way North	South	740.0	866.0	✓
A21 / A25 Junction	A25 Westerham Road	West	779.0	807.0	✓
Tonbridge	Dry Hill Park Road	East	431.0	416.0	✓
Tonbridge	Dry Hill Park Road	West	305.0	260.0	✓
Tonbridge	Shipbourne Road	South	379.0	392.0	✓
Tonbridge	Shipbourne Road	North	564.0	657.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	St. Botolph's Road	South West	44.0	109.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / New Hythe Lane, Aylesford	A20 London Road East	East	911.0	997.0	✓
Vauxhall Roundabout	A2014 Pembury Road	South East	600.0	512.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road South	South West	514.0	559.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	A26 Tonbridge Road South	North East	664.0	617.0	✓
Teston Road between Church Road and Fartherwell Road	Teston Road between Church Road and Fartherwell Road	East	112.0	167.0	✓
Teston Road between Church Road and Fartherwell Road	Teston Road between Church Road and Fartherwell Road	West	72.0	155.0	✓
Wouldham	School Lane	East	0.0	25.0	✓
Wouldham	School Lane	West	0.0	32.0	✓
Wateringbury	A26 Tonbridge Road West	East	577.0	327.0	✗
Wateringbury	A26 Tonbridge Road West	West	289.0	286.0	✓
Vauxhall Roundabout	A26 Woodgate Way	North	880.0	783.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A225 Dartford Road North	South West	446.0	424.0	✓
Lord Lees Roundabout	A229 East	North West	2046.0	2035.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Pilgrims Way E	East	384.0	367.0	✓
A225 Station Road / Pilgrims Way E / Shoreham Road, Sevenoaks	Pilgrims Way E	West	325.0	291.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	Seven Mile Lane	South	658.0	641.0	✓
Edenbridge	B269 Pootings Road	NB	66.0	47.0	✓
Edenbridge	B269 Pootings Road	SB	92.0	80.0	✓
Sevenoaks	Spring Lane	South	280.0	328.0	✓
Edenbridge	Main Road	North	319.0	256.0	✓
Edenbridge	Main Road	South	428.0	355.0	✓
Swanley	Green Court Road 1	North	298.0	286.0	✓
Swanley	Green Court Road 1	South	202.0	201.0	✓
Morleys Roundabout	Morleys Road	East	177.0	79.0	✓
Farningham	Farningham	East	0.0	39.0	✓
Farningham	Farningham	West	120.0	40.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	Station Road South	South	683.0	811.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	Station Road South	North	612.0	631.0	✓
Vale Road Roundabout	A26 Vale Road	South West	1055.0	968.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 London Road	South	592.0	751.0	✗

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road	North West	410.0	473.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road	South East	353.0	423.0	✓
Valley/Brands Hatch Road, Fawkham Green	Valley	North	212.0	265.0	✓
Valley/Brands Hatch Road, Fawkham Green	Valley	South	159.0	104.0	✓
Aylesford	Pilgrims Way	West	221.0	195.0	✓
Weald Village	Church Road	North	33.0	20.0	✓
Weald Village	Church Road	South	52.0	14.0	✓
Brittans Lane	Brittans Lane	South	145.0	112.0	✓
Brittans Lane	Brittans Lane	North	203.0	112.0	✓
Tonbridge	Yardley Park Road	East	279.0	238.0	✓
Tonbridge	Yardley Park Road	West	333.0	219.0	X
M26 J2A Wrotham Heath Interchange	A20 London Road North	North West	956.0	1008.0	✓
Aylesford (East of Coldharbourn Lane)	A20 London Road	West	777.0	1190.0	X
Swanley	Lower Road	West	55.0	98.0	✓
Swanley	Lower Road	East	83.0	168.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 London Road	North	544.0	945.0	X
Wateringbury	A26 Tonbridge Road East	West	485.0	492.0	✓
Wateringbury	A26 Tonbridge Road East	East	864.0	829.0	✓
Vauxhall Roundabout	A26 Woodgate Way	South	801.0	831.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way West	North East	687.0	771.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way West	South West	513.0	667.0	X
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Cannon Lane	North West	830.0	951.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A26 Hadlow Road	South West	964.0	839.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Castle Way	North	71.0	108.0	✓
Teston	A26 Tonbridge Road	East	1086.0	1027.0	✓
Teston	A26 Tonbridge Road	West	656.0	646.0	✓
A20 London Road / Lunsford Lane / Winterfield Lane, Leybourne	A20 London Road West	East	795.0	859.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
B2260 / A2014 / A26 Roundabout	A2014	North West	314.0	431.0	X
Borough Green	A227 Western Road	West	189.0	191.0	✓
Borough Green	A227 Western Road	East	424.0	506.0	✓
Farningham	High Street	North West	120.0	70.0	✓
Farningham	High Street	South East	0.0	52.0	✓
Edenbridge	Main Road	North	408.0	305.0	X
Edenbridge	Main Road	South	525.0	381.0	X
Weald Village	Long barn Road	North	0.0	12.0	✓
Weald Village	Long barn Road	South	0.0	17.0	✓
Weald Village	Windmill Road	East	178.0	21.0	X
Weald Village	Windmill Road	West	33.0	25.0	✓
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	B2260 High Street	South	289.0	481.0	X
A227 High Street / Bordyke Road / B2260 / Lansdowne Road, Tonbridge	B2260 High Street	North	750.0	705.0	✓
Sevenoaks	Pilgrims Way West	EB	423.0	373.0	✓
Sevenoaks	Pilgrims Way West	WB	447.0	319.0	X
Vauxhall Roundabout	A2014 Pembury Road	North West	576.0	569.0	✓
Gibson Drive between A228 and Kings Hill Avenue	Gibson Drive between A228 and Kings Hill Avenue	West	518.0	534.0	✓
Gibson Drive between A228 and Kings Hill Avenue	Gibson Drive between A228 and Kings Hill Avenue	East	495.0	453.0	✓
Kemsing	Childsbridge Lane	North	223.0	268.0	✓
Kemsing	Childsbridge Lane	South	182.0	208.0	✓
Chiddingstone Causeway	B2027	East	249.0	196.0	✓
Chiddingstone Causeway	B2027	West	217.0	129.0	✓
Edenbridge	Hartfield Road	NB	204.0	211.0	✓
Edenbridge	Hartfield Road	SB	265.0	373.0	X
Edenbridge	Spode Lane	NB	0.0	6.0	✓
Edenbridge	Spode Lane	SB	0.0	10.0	✓
B2260 / A2014 / A26 Roundabout	B2260	South West	599.0	719.0	✓
Edenbridge	Blowers Hill	WB	26.0	58.0	✓
Edenbridge	Blowers Hill	EB	20.0	25.0	✓
Aylesford	Pilgrims Way	South	223.0	271.0	✓
Aylesford	Pilgrims Way	North	221.0	403.0	X
A26 / A21 (West)	A26 Quarry Hill Road	South	588.0	590.0	✓
M012, Outer A20 London Road	M012, Outer A20 London Road	West	633.0	291.0	X
M012, Outer A20 London Road	M012, Outer A20 London Road	East	942.0	394.0	X

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Eynsford	A225 Shoreham Road	North	470.0	520.0	✓
Eynsford	A225 Shoreham Road	South	260.0	214.0	✓
B2260 Quarry Hill Road/ A2014 Pembury Road / A26 Quarry Hill Road Roundabout, Tonbridge	B2260 Quarry Hill Road	North East	558.0	530.0	✓
Wouldham	Village Road	South	227.0	312.0	✓
Wouldham	Village Road	North	261.0	298.0	✓
M25 / M26 / A21 Junction	M25 North	North	3806.0	4288.0	✗
M26 J2A Wrotham Heath Interchange	M26 West	North East	278.0	308.0	✓
M26 J2A Wrotham Heath Interchange	M26 East	South West	637.0	555.0	✓
M20 J5 Aylesford Interchange	M20 East	West	841.0	791.0	✓
M25 J4 Badgers Mount Interchange	M25 North	South	943.0	972.0	✓
M25 J3 Swanley Interchange	M25 South	South	866.0	818.0	✓
A26 / A21 (West)	A21 West	West	507.0	490.0	✓
Morleys Roundabout	A21 Sevenoaks Bypass South	North West	350.0	368.0	✓
Morleys Roundabout	A21 Sevenoaks Bypass South	South East	613.0	461.0	✗
Morleys Roundabout	A21 Sevenoaks Bypass North	North West	335.0	290.0	✓
Morleys Roundabout	A21 Sevenoaks Bypass North	South East	481.0	469.0	✓
M25 / M26 / A21 Junction	A21	North	1981.0	2078.0	✓
A21 / A25 Junction	A21 North	South East	2213.0	2040.0	✓
Thong Lane between Basted Lane and Dark Hill Road	Thong Lane between Basted Lane and Dark Hill Road	South	3.0	29.0	✓
Thong Lane between Basted Lane and Dark Hill Road	Thong Lane between Basted Lane and Dark Hill Road	North	5.0	25.0	✓
M20 J4 Leybourne Interchange	M20 East	North West	1085.0	1288.0	✗
M20 J5 Aylesford Interchange	M20 West	West	501.0	704.0	✗
M20 J5 Aylesford Interchange	M20 West	East	637.0	697.0	✓
M20 J5 Aylesford Interchange	M20 East	East	1350.0	1086.0	✗
M25 J4 Badgers Mount Interchange	M25 South	North	600.0	634.0	✓
M25 J4 Badgers Mount Interchange	M25 South	South	506.0	558.0	✓
M25 J3 Swanley Interchange	M25 South	North	1344.0	1259.0	✓
M25 J3 Swanley Interchange	M25 North	South	805.0	695.0	✓
M25 J3 Swanley Interchange	M25 North	North	641.0	631.0	✓
Vauxhall Roundabout	A21	North East	319.0	239.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	A227 Stumble Hill	South	271.0	256.0	✓
A227 Stumble Hill / A227 Tonbridge Road / Back Lane / Hildenborough Road, Shipbourne	A227 Stumble Hill	North	477.0	286.0	✗
Sevenoaks	London Road	North	802.0	833.0	✓
Sevenoaks	London Road	South	794.0	764.0	✓
Aylesford	Rochester Road	North	97.0	94.0	✓
Aylesford	Rochester Road	South	40.0	64.0	✓
Tonbridge	B2027 Stocks Green Road	West	182.0	181.0	✓
Tonbridge	B2027 Stocks Green Road	East	142.0	188.0	✓
Edenbridge	Four Elms Road between Swan Lane and Prettymans Lane	West	286.0	271.0	✓
Edenbridge	Four Elms Road between Swan Lane and Prettymans Lane	East	261.0	271.0	✓
Tonbridge	Lower Haysden Lane	East	0.0	26.0	✓
Tonbridge	Lower Haysden Lane	West	0.0	15.0	✓
Tonbridge	Riding Lane	South	61.0	67.0	✓
Tonbridge	Riding Lane	North	91.0	99.0	✓
Tonbridge	Three Elm Lane	West	111.0	165.0	✓
Tonbridge	Three Elm Lane	East	132.0	152.0	✓
Station Road / B2027 Four Elms Road, Edenbridge	Station Road North	North	319.0	472.0	✗
Station Road / B2027 Four Elms Road, Edenbridge	Station Road North	South	459.0	614.0	✗
Crouch House Road between Greshams Way and Orchard Drive	Crouch House Road between Greshams Way and Orchard Drive	West	76.0	71.0	✓
Crouch House Road between Greshams Way and Orchard Drive	Crouch House Road between Greshams Way and Orchard Drive	East	101.0	99.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A227 Hadlow Road	South West	349.0	358.0	✓
A227 Hadlow Road / A26 Hadlow Road / A26 Cannon Lane, Tonbridge	A227 Hadlow Road	North East	458.0	506.0	✓
Vale Road Roundabout	Vale Road	North East	517.0	718.0	✗
New Ash Green	Chapel Wood Road	North	117.0	115.0	✓
New Ash Green	Chapel Wood Road	South	114.0	67.0	✓
New Ash Green	Chapel Wood Road	South	113.0	60.0	✓
New Ash Green	Chapel Wood Road	North	124.0	102.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Vale Road Roundabout	Vale Road	South West	428.0	464.0	✓
B2026 / Station Road, Edenbridge	B2026 North	North	612.0	624.0	✓
B2026 / Station Road, Edenbridge	B2026 North	South	683.0	785.0	✓
A20 London Road / Hermitage Lane, Aylesford	Hermitage Lane	South	600.0	750.0	✗
A20 London Road / Hermitage Lane, Aylesford	Hermitage Lane	North	774.0	921.0	✗
M26 J2A Wrotham Heath Interchange	M26 East	North East	872.0	799.0	✓
M20 J4 Leybourne Interchange	M20 West	South East	1148.0	1006.0	✓
Vauxhall Roundabout	A2014 Vauxhall Lane	North	860.0	731.0	✓
Vauxhall Roundabout	A2014 Vauxhall Lane	South	316.0	274.0	✓
Vauxhall Roundabout	Pembury Road	North West	0.0	8.0	✓
Vauxhall Roundabout	Pembury Road	South East	808.0	696.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260 North	North East	813.0	763.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260 North	South West	732.0	678.0	✓
Taddington Roundabout	M2 North	South East	1653.0	1751.0	✓
Borough Green	A25 Maidstone Road	West	560.0	591.0	✓
Borough Green	A25 Maidstone Road	East	656.0	732.0	✓
B2026 / Station Road, Edenbridge	B2026 South	North East	463.0	502.0	✓
B2026 / Station Road, Edenbridge	B2026 South	South West	594.0	656.0	✓
A2014 Pembury Road/ Tudeley Road, Tonbridge	A2014 Pembury Road West	South East	602.0	492.0	✓
A2014 Pembury Road/ Tudeley Road, Tonbridge	A2014 Pembury Road West	North West	577.0	561.0	✓
Wouldham	Hall Road	South	256.0	126.0	✗
Wouldham	Hall Road	North	346.0	303.0	✓
A20 London Road between A227 and Old Coach Road	A20 London Road between A227 and Old Coach Road	West	535.0	540.0	✓
A20 London Road between A227 and Old Coach Road	A20 London Road between A227 and Old Coach Road	East	1018.0	668.0	✗
M25 J4 Badgers Mount Interchange	M25 North	North	987.0	1005.0	✓
A21 / A25 Junction	A25 Westerham Road West	East	730.0	891.0	✗
Aylesford	A20 London Road	East	658.0	846.0	✗
Aylesford	A20 London Road	West	673.0	746.0	✓
Leybourne Way between Gighill Road and Tesco Lunsford Park	Leybourne Way between Gighill Road	East	266.0	755.0	✗

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
	and Tesco Lunsford Park				
Leybourne Way between Gighill Road and Tesco Lunsford Park	Leybourne Way between Gighill Road and Tesco Lunsford Park	West	209.0	931.0	X
A20 London Road / Hermitage Lane, Aylesford	A20 London Road West	North West	792.0	1105.0	X
M20 J5 Aylesford Interchange	Coldharbour Lane	North	1851.0	1737.0	✓
M20 J5 Aylesford Interchange	Coldharbour Lane	South	1478.0	1466.0	✓
Snodland	A228, Ham Hill	West	601.0	881.0	X
M25 J3 Swanley Interchange	M20 East	West	311.0	318.0	✓
New Ash Green	Chapel Wood Road	North	95.0	100.0	✓
New Ash Green	Chapel Wood Road	South	100.0	60.0	✓
A21 / A25 Junction	A21 North	North West	1981.0	2090.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	A20 London Road West	North West	618.0	743.0	✓
Tonbridge	Shipbourne Road	North	724.0	873.0	X
Orpington Bypass Road between Badgers Road and M25	Orpington Bypass Road between Badgers Road and M25	South	406.0	369.0	✓
Orpington Bypass Road between Badgers Road and M25	Orpington Bypass Road between Badgers Road and M25	North	384.0	391.0	✓
A20 London Road / New Road	A20 London Road West, Aylesford	West	541.0	689.0	X
A20 London Road / New Road, Aylesford	A20 London Road West	East	482.0	795.0	X
A227 Shipbourne Lane (Site 2), Tonbridge	A227 Shipbourne Lane (Site 2), Tonbridge	North	409.0	428.0	✓
A227 Shipbourne Lane (Site 2), Tonbridge	A227 Shipbourne Lane (Site 2), Tonbridge	South	433.0	377.0	✓
Ash Road between West Yoke Road and Colt Road	Ash Road between West Yoke Road and Colt Road	East	222.0	225.0	✓
Ash Road between West Yoke Road and Colt Road	Ash Road between West Yoke Road and Colt Road	West	160.0	266.0	X
M011, Outer B2246 Hermitage Lane	M011, Outer B2246 Hermitage Lane	South	478.0	502.0	✓
M011, Outer B2246 Hermitage Lane	M011, Outer B2246 Hermitage Lane	North	624.0	799.0	X
A2014 Pembury Road / Tudeley Road, Tonbridge	A2014 East	South East	600.0	505.0	✓
A2014 Pembury Road / Tudeley Road, Tonbridge	A2014 East	North West	576.0	560.0	✓
Paddlesworth Road near Kent Downs AONB	Paddlesworth Road near Kent Downs AONB	East	17.0	37.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Paddlesworth Road near Kent Downs AONB	Paddlesworth Road near Kent Downs AONB	West	10.0	21.0	✓
A20 London Road / Hermitage Lane, Aylesford	A20 London Road West	South East	1280.0	1234.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	Hall Road	North	301.0	397.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	Hall Road	South	384.0	327.0	✓
A20 London Road / Mills Road / Hall Road, Aylesford	A20 London Road East	North West	750.0	1054.0	X
Castle Way / Leybourne Way, Aylesford	A228 Castle Way North	North	1856.0	1996.0	✓
Hildenborough	B245 Tonbridge Road	East	563.0	472.0	✓
Hildenborough	B245 Tonbridge Road	West	483.0	739.0	X
Aylesford	A20 London Road	West	618.0	690.0	✓
Aylesford	A20 London Road	East	545.0	789.0	X
A227 High Street / Bordyke Road / B2260 Tonbridge High Street / Lansdowne Road, Tonbridge	B2260 Tonbridge High Street	North	643.0	729.0	✓
A227 High Street / Bordyke Road / B2260 Tonbridge High Street / Lansdowne Road, Tonbridge	B2260 Tonbridge High Street	South	328.0	626.0	X
B2260 High Street / East Street / Castle Street, Tonbridge	B2260 High Street North	North	523.0	594.0	✓
B2260 High Street / East Street / Castle Street, Tonbridge	B2260 High Street North	South	483.0	571.0	✓
A229, Maidstone	A229	South	2584.0	2670.0	✓
A227 High Street / Bordyke Road / B2260 High Street / Lansdowne Road, Tonbridge	Bordyke Road	West	100.0	219.0	X
A227 High Street / Bordyke Road / B2260 High Street / Lansdowne Road, Tonbridge	Bordyke Road	East	189.0	351.0	X
Park Lane near Stake Farm	Park Lane near Stake Farm	South	100.0	89.0	✓
Park Lane near Stake Farm	Park Lane near Stake Farm	North	110.0	104.0	✓
A227 Shipbourne Lane, (Site 1), Tonbridge	A227 Shipbourne Lane, (Site 1)	South	334.0	457.0	X
A227 Shipbourne Lane, (Site 1), Tonbridge	A227 Shipbourne Lane, (Site 1)	North	454.0	596.0	X
Borough Green	A25 Maidstone Road, WEST	East	656.0	655.0	✓
Borough Green	A25 Maidstone Road, WEST	West	560.0	455.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / Lunsford Lane / Winterfield Lane, Aylesford	A20 London Road East	West	541.0	776.0	X
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Ashton Way	North	632.0	432.0	X
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road West	West	476.0	404.0	✓
Castle Way / Leybourne Way, Aylesford	A228 Castle Way South	South	1210.0	1300.0	✓
A20 London Road / Lunsford, Aylesford Lane / Winterfield Lane	Lunsford Lane	South	373.0	327.0	✓
A20 London Road / Lunsford, Aylesford Lane / Winterfield Lane	Lunsford Lane	North	596.0	481.0	✓
M20 J4 Leybourne Interchange	M20 East	South East	1441.0	1444.0	✓
Tower View between Hazen Road and Alexander Grove	Tower View between Hazen Road and Alexander Grove	South	424.0	452.0	✓
Tower View between Hazen Road and Alexander Grove	Tower View between Hazen Road and Alexander Grove	North	570.0	552.0	✓
A20 London Road / Lunsford Lane / Winterfield Lane, Aylesford	A20 London Road West	West	618.0	632.0	✓
A20 London Road / Lunsford Lane / Winterfield Lane, Aylesford	A20 London Road East	East	482.0	848.0	X
Castle Way / Leybourne Way, Aylesford	A228 Castle Way South	North	1729.0	2049.0	X
B2260 Quarry Hill Road/ A2014 Pembury Road / A26 Quarry Hill Road Roundabout, Tonbridge	A26 Quarry Hill Road	South West	841.0	939.0	✓
B2260 Quarry Hill Road/ A2014 Pembury Road / A26 Quarry Hill Road Roundabout, Tonbridge	A26 Quarry Hill Road	North East	814.0	787.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	Castle Way	South	54.0	150.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road West	East	612.0	720.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road West	West	365.0	374.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road West	East	664.0	627.0	✓
M20 J4 Leybourne Interchange	M20 West	North West	642.0	495.0	✗
Tonbridge	A26 Tonbridge Road	North	556.0	563.0	✓
Tonbridge	A26 Tonbridge Road	South	574.0	652.0	✓
Dunton Green	A224 London Road	North	489.0	455.0	✓
Dunton Green	A224 London Road	South	417.0	413.0	✓
A21 / A25 Junction	A25 Westerham Road East	East	758.0	914.0	✗
Sevenoaks	Bayham Road	South East	21.0	112.0	✓
Sevenoaks	Bayham Road	North West	62.0	124.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	B2019 Seal Hollow Road	North	358.0	512.0	✗
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	B2019 Seal Hollow Road	South	276.0	306.0	✓
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Seal Road	North East	660.0	722.0	✓
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Seal Road	South West	404.0	477.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road North	South East	515.0	570.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road North	North West	694.0	613.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road East	East	1016.0	1003.0	✓
A25 Seal Road / B2019 Seal Hollow Road / Filmer Lane, Sevenoaks	A25 Seal Road East	West	634.0	552.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road East	West	475.0	312.0	✗
East Peckham	Hale Street	South	45.0	95.0	✓
East Peckham	Hale Street	North	73.0	110.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	St. Botolph's Road	North East	111.0	152.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A224 London Road	North West	776.0	740.0	✓

Appendix D – Link Counts Calibration and Validation

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A224 London Road	South East	778.0	618.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 St. John's Hill	South East	231.0	404.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 St. John's Hill	North West	189.0	316.0	X
East Peckham	Pound Rd South	North	179.0	131.0	✓
East Peckham	Pound Rd South	South	153.0	138.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street	South	287.0	624.0	X
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street	North	435.0	454.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Pembroke Road	West	85.0	255.0	X
Sevenoaks High Street / Pembroke Road / Suffolk Way	Pembroke Road	East	126.0	346.0	X
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road South	South East	327.0	356.0	✓
A224 London Road / Pembroke Road / Argyle Road, Sevenoaks	A224 London Road South	North West	304.0	284.0	✓
A20 London Road / New Hythe Lane, Aylesford	New Hythe Lane	North	233.0	541.0	X
A20 London Road / New Hythe Lane, Aylesford	New Hythe Lane	South	441.0	645.0	X
Aylesford	Site 10	South	441.0	476.0	✓
Aylesford	Site 10	North	233.0	380.0	X
Turnbury Avenue	Turnbury Avenue	East	262.0	1067.0	X
Turnbury Avenue	Turnbury Avenue	West	159.0	770.0	X
Taddington Roundabout	A245	East	996.0	1352.0	X
Taddington Roundabout	A245	West	1149.0	1171.0	✓
Snodland Road between Legge Lane and Sandy Lane	Snodland Road between Legge Lane and Sandy Lane	West	59.0	16.0	✓
Snodland Road between Legge Lane and Sandy Lane	Snodland Road between Legge Lane and Sandy Lane	East	78.0	33.0	✓
Redhill Road between Westfield and Ash Road	Redhill Road between Westfield and Ash Road	West	41.0	39.0	✓
Redhill Road between Westfield and Ash Road	Redhill Road between Westfield and Ash Road	East	90.0	57.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Lingfield Road between Skeynes Road and Dwelly Lane	Lingfield Road between Skeynes Road and Dwelly Lane	East	124.0	148.0	✓
Lingfield Road between Skeynes Road and Dwelly Lane	Lingfield Road between Skeynes Road and Dwelly Lane	West	84.0	139.0	✓
Tonbridge	B245 London Road	East	138.0	295.0	✗
Tonbridge	B245 London Road	West	309.0	357.0	✓
High Street between Church Lane and St Edith's Road	High Street between Church Lane and St Edith's Road	West	98.0	49.0	✓
High Street between Church Lane and St Edith's Road	High Street between Church Lane and St Edith's Road	East	159.0	48.0	✗
M25 J3 Swanley Interchange	A20 London Road	South East	995.0	919.0	✓
M25 J3 Swanley Interchange	A20 London Road	North West	672.0	687.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	West	32.0	56.0	✓
Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	Highlands Hill, Swanley Village Road, Wood Street, School Lane (Swanley Village)	East	63.0	59.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Red Hill	North East	190.0	187.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Red Hill	South West	142.0	142.0	✓
Green Court Road 2	Green Court Road 2	South	202.0	194.0	✓
Green Court Road 2	Green Court Road 2	North	298.0	288.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Bow Road	South West	408.0	380.0	✓
A26 Tonbridge Road / Red Hill / Bow Road, Wateringbury	Bow Road	North East	548.0	519.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B2173 Swanley High Street	North West	717.0	774.0	✓
B258 Swanley High Street / B2173 Swanley High Street / B258 Goldsel Road	B2173 Swanley High Street	South East	697.0	700.0	✓
Farningham	A20 Main Road	East	655.0	560.0	✓
Farningham	A20 Main Road	West	574.0	808.0	✗
Sevenoaks	Bradbourne Vale Road	West	560.0	731.0	✗
Sevenoaks	Bradbourne Vale Road	East	750.0	912.0	✗
Shoreham Road, Eynsford	Shoreham Road	North	370.0	545.0	✗
Shoreham Road, Eynsford	Shoreham Road	South	243.0	239.0	✓
Wrotham	Borough Green Road	South	303.0	366.0	✓
Wrotham	Borough Green Road	North	698.0	769.0	✓
Brasted	A25 Westerham Road	WB	569.0	614.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Brasted	A25 Westerham Road	EB	682.0	622.0	✓
A228 Ashton Way / Tower View, Kings Hill	Tower View	North	1060.0	1055.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 Maidstone Road	North East	808.0	785.0	✓
A25 Maidstone Road / A224 London Road / A25 London Road, Sevenoaks	A25 Maidstone Road	South West	855.0	714.0	✗
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road West	North West	537.0	652.0	✓
A20 Main Road / A225 Dartford Road, Farningham	A20 Main Road West	South East	998.0	1011.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road South	South East	383.0	431.0	✓
A224 London Road / Granville Road / St. Botolph's Road, Sevenoaks	A224 London Road South	North West	470.0	445.0	✓
Old London Road between Watercroft Road and Shoreham Lane	Old London Road between Watercroft Road and Shoreham Lane	North	179.0	208.0	✓
Old London Road between Watercroft Road and Shoreham Lane	Old London Road between Watercroft Road and Shoreham Lane	South	160.0	189.0	✓
West Peckham	Forge Lane	West	12.0	25.0	✓
West Peckham	Forge Lane	East	29.0	39.0	✓
Gravesend Road between Fairseat Lane and Vigo Hill	Gravesend Road between Fairseat Lane and Vigo Hill	North	572.0	706.0	✗
Gravesend Road between Fairseat Lane and Vigo Hill	Gravesend Road between Fairseat Lane and Vigo Hill	South	210.0	317.0	✗
Rowdown Lane between birchin Cross Road and Pilgrims Way East	Rowdown Lane between birchin Cross Road and Pilgrims Way East	West	68.0	60.0	✓
Rowdown Lane between birchin Cross Road and Pilgrims Way East	Rowdown Lane between birchin Cross Road and Pilgrims Way East	East	97.0	38.0	✓
Borough Green	A25 Borough Green Road	West	473.0	489.0	✓
Borough Green	A25 Borough Green Road	East	868.0	847.0	✓
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street North	South	418.0	551.0	✗
Sevenoaks High Street / Pembroke Road / Suffolk Way	Sevenoaks High Street North	North	770.0	761.0	✓
A20 London Road / New Road, Aylesford	A20 London Road East	West	822.0	876.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A20 London Road / New Hythe Lane, Aylesford	A20 London Road West	West	822.0	870.0	✓
A20 London Road / New Hythe Lane, Aylesford	A20 London Road West	East	597.0	844.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Bradbourne Vale Road	South West	433.0	611.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A25 Bradbourne Vale Road	North East	712.0	846.0	✓
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 Otford Road	North West	545.0	723.0	X
A25 Bradbourne Vale Road / A25 Seal Road / A225 St. John's Hill / A225 Otford Road, Sevenoaks	A225 Otford Road	South East	564.0	821.0	X
A2014 / Tudeley Road, Sevenoaks	Tudeley Road	North East	86.0	95.0	✓
A2014 / Tudeley Road, Sevenoaks	Tudeley Road	South West	85.0	109.0	✓
Teston	A26 Tonbridge Road	West	485.0	467.0	✓
Teston	A26 Tonbridge Road	East	864.0	787.0	✓
A20 London Road / New Road, Aylesford	New Road	North	129.0	464.0	X
A20 London Road / New Road, Aylesford	New Road	South	295.0	596.0	X
A20 London Road / Station Road / New Road, Aylesford	A20 London Road West	North West	746.0	838.0	✓
A20 London Road / Station Road / New Road, Aylesford	A20 London Road West	South East	615.0	855.0	X
M25 J3 Swanley Interchange	A20 West	East	912.0	693.0	X
Edenbridge	High Street	North	89.0	132.0	✓
Edenbridge	High Street	South	150.0	170.0	✓
Tonbridge	A26 Quarry Hill Road	South	557.0	639.0	✓
Tonbridge	A26 Quarry Hill Road	North	510.0	589.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260	North East	557.0	606.0	✓
B2260 / Medway Wharf Road, Tonbridge	B2260	South West	502.0	526.0	✓
A26 / A21 (West)	A21 West	East	696.0	659.0	✓
A26 / A21 (West)	A26 North	North	538.0	601.0	✓
Gracious Lane Bridge	Gracious Lane Bridge	WB	106.0	95.0	✓
Gracious Lane Bridge	Gracious Lane Bridge	EB	115.0	72.0	✓
M25 / M26 / A21 Junction	M25 West	West	3570.0	3954.0	✓
Sevenoaks	A224 London Road	South	417.0	400.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Sevenoaks	A224 London Road	North	489.0	418.0	✓
M25 / M26 / A21 Junction	M25 North	South	3307.0	3571.0	✓
New Hythe Lane between Kingfisher Road and Sheldon Way	New Hythe Lane between Kingfisher Road and Sheldon Way	South	253.0	583.0	X
New Hythe Lane between Kingfisher Road and Sheldon Way	New Hythe Lane between Kingfisher Road and Sheldon Way	North	195.0	378.0	X
Snodland	A228	North	1050.0	1467.0	X
Snodland	A228	South	708.0	826.0	✓
Maidstone	A229	North	2946.0	3703.0	X
M25 J3 Swanley Interchange	A20	West	1050.0	826.0	X
M25 J3 Swanley Interchange	M20	East	396.0	490.0	✓
Taddington Roundabout	M2 South	North West	741.0	890.0	X
Taddington Roundabout	M2 South	South East	826.0	1171.0	X
M25 J4 Badgers Mount Interchange	M25 West	East	1493.0	1520.0	✓
Lunsford Lane between Willow Road and Gighill Road	Lunsford Lane between Willow Road and Gighill Road	South	622.0	318.0	X
Lunsford Lane between Willow Road and Gighill Road	Lunsford Lane between Willow Road and Gighill Road	North	532.0	396.0	X
10418 Tonbridge and Malling - ATC17, West Malling	A228	NB	1656.0	1590.0	✓
10418 Tonbridge and Malling - ATC17, West Malling	A228	SB	1123.0	988.0	✓
Taddington Roundabout	M2 North	North West	1316.0	1530.0	✓
M25 / M26 / A21 Junction	M25 West	East	5133.0	5338.0	✓
M25 / M26 / A21 Junction	A21	South	2213.0	2054.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way East	North East	1746.0	1718.0	✓
M25 J4 Badgers Mount Interchange	M25 West	West	1544.0	1564.0	✓
A228 Ashton Way / Tower View, Kings Hill	A228 Ashton Way East	South West	1080.0	1293.0	X
M25 / M26 / A21 Junction	M26	West	958.0	1147.0	X
M25 / M26 / A21 Junction	M26	East	1789.0	1838.0	✓
Sevenoaks	M26	Westbound	958.0	995.0	✓
Sevenoaks	M26	Eastbound	1789.0	1782.0	✓
B2173 London Road between Wested lane and Searles Court	B2173 London Road between Wested lane and Searles Court	North	635.0	682.0	✓
B2173 London Road between Wested lane and Searles Court	B2173 London Road between Wested lane and Searles Court	South	557.0	560.0	✓
A21 / A25 Junction	A21 Sevenoaks Bypass South	North West	1578.0	1768.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
A21 / A25 Junction	A21 Sevenoaks Bypass South	South East	1894.0	1855.0	✓
Lord Lees Roundabout	A229 North	North	888.0	833.0	✓
Lord Lees Roundabout	A229 North	South	451.0	626.0	✗
A20 London Road between Fawkham Road and Hever Avenue	A20 London Road between Fawkham Road and Hever Avenue	North	408.0	386.0	✓
A20 London Road between Fawkham Road and Hever Avenue	A20 London Road between Fawkham Road and Hever Avenue	South	361.0	376.0	✓
Hosey Hill SITE 2	Hosey Hill SITE 2	North	167.0	133.0	✓
Hosey Hill SITE 2	Hosey Hill SITE 2	South	190.0	180.0	✓
B2188 Spring Hill Fordcombe (Site 1)	B2188 Spring Hill Fordcombe (Site 1)	East	141.0	202.0	✓
B2188 Spring Hill Fordcombe (Site 1)	B2188 Spring Hill Fordcombe (Site 1)	West	106.0	117.0	✓
West Malling	St Leonards Street	North	147.0	222.0	✓
West Malling	St Leonards Street	South	103.0	123.0	✓
Ightham	Borough Green Road	South	114.0	165.0	✓
Ightham	Borough Green Road	North	231.0	179.0	✓
Chiddingstone Causeway	B2027	West	116.0	92.0	✓
Chiddingstone Causeway	B2027	East	146.0	137.0	✓
A20 London Road / Seven Mile Lane, Wrotham Heath	A20 London Road East	East	581.0	557.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	B2016 Seven Mile Lane	North West	461.0	465.0	✓
A26 Tonbridge Road / A228 Seven Mile Lane	B2016 Seven Mile Lane	South East	493.0	497.0	✓
Addington	A20 London Road East	East	651.0	650.0	✓
Addington	A20 London Road East	West	382.0	351.0	✓
A20 London Road / Hermitage Lane, Aylesford	A20 London Road East	North West	994.0	1213.0	✗
Brook Street (Site 2), Tonbridge	Brook Street (Site 2), Tonbridge	East	528.0	359.0	✗
Brook Street (Site 2), Tonbridge	Brook Street (Site 2), Tonbridge	West	396.0	390.0	✓
Ightham	Oldbury Lane	West	0.0	14.0	✓
Ightham	Oldbury Lane	East	0.0	16.0	✓
Penshurst	High Street	South	176.0	304.0	✗
Penshurst	High Street	North	141.0	215.0	✓
The Ridgeway, Tonbridge	The Ridgeway, Tonbridge	North	281.0	314.0	✓
The Ridgeway, Tonbridge	The Ridgeway, Tonbridge	South	201.0	195.0	✓
West Peckham	Mereworth Road	East	29.0	49.0	✓
West Peckham	Mereworth Road	West	12.0	47.0	✓

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Edenbridge	Pootings Road	East	92.0	71.0	✓
Edenbridge	Pootings Road	West	66.0	41.0	✓
Edenbridge	B2026 Main Road	North	318.0	336.0	✓
Edenbridge	B2026 Main Road	South	424.0	415.0	✓
B245 Tonbridge Road between Leigh Road and Brookmead	B245 Tonbridge Road between Leigh Road and Brookmead	East	552.0	514.0	✓
B245 Tonbridge Road between Leigh Road and Brookmead	B245 Tonbridge Road between Leigh Road and Brookmead	West	612.0	690.0	✓
M26 J2A Wrotham Heath Interchange	M26 West	South West	129.0	138.0	✓
Edenbridge	High Street	South	150.0	179.0	✓
Edenbridge	High Street	North	75.0	115.0	✓
Coldharbour Lane near Horns Lodge Lane	Coldharbour Lane near Horns Lodge Lane, Tonbridge	North	21.0	6.0	✓
Coldharbour Lane near Horns Lodge Lane	Coldharbour Lane near Horns Lodge Lane, Tonbridge	South	5.0	6.0	✓
Tonbridge	Waveney Road	North	78.0	62.0	✓
Tonbridge	Waveney Road	South	43.0	57.0	✓
Sevenoaks	Chevening Road	South	106.0	84.0	✓
Sevenoaks	Chevening Road	North	145.0	56.0	✓
Tonbridge	Avenue Du Puy	North	224.0	290.0	✓
Tonbridge	Avenue Du Puy	South	524.0	437.0	✓
Chatham	A2045 Walderslade Woods	East	511.0	880.0	X
Chatham	A2045 Walderslade Woods	West	324.0	625.0	X
Wouldham	High Street	South	198.0	135.0	✓
Wouldham	High Street	North	181.0	186.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road East	North West	618.0	618.0	✓
A20 London Road / Castle Way / Oxley Shaw Lane / Ashton Way, Leybourne	A20 London Road East	South East	795.0	860.0	✓
Snodland	Bull Road	South	68.0	73.0	✓
Farningham	Dartford Road	South	0.0	46.0	✓
Farningham	Dartford Road	North	0.0	46.0	✓
Swanley	Eynsford Road	East	160.0	102.0	✓
Swanley	Eynsford Road	West	229.0	94.0	X
Edenbridge	Goodley Stock Road	North	57.0	105.0	✓
Edenbridge	Goodley Stock Road	South	81.0	115.0	✓
Old Road between Lloyd's Labour and Pizien Well Road	Old Road between Lloyd's Labour and Pizien Well Road	West	0.0	4.0	✓

Appendix D – Link Counts Calibration and Validation

Location	Street	Direction	Modelled	Observed	DMRB or GEH <5
Old Road between Lloyd's Labour and Pizien Well Road	Old Road between Lloyd's Labour and Pizien Well Road	East	0.0	7.0	✓
Chart Lane between Scords lane and Emmetts Road	Chart Lane between Scords lane and Emmetts Road	South	20.0	36.0	✓
Chart Lane between Scords lane and Emmetts Road	Chart Lane between Scords lane and Emmetts Road	North	15.0	31.0	✓
Ford Lane between Sandy Lane and Wrotham Water Road	Ford Lane between Sandy Lane and Wrotham Water Road	South	61.0	58.0	✓
Ford Lane between Sandy Lane and Wrotham Water Road	Ford Lane between Sandy Lane and Wrotham Water Road	North	159.0	63.0	✓
A225 High Street between Rectory lane and Austen Drive	A225 High Street between Rectory lane and Austen Drive	North	583.0	612.0	✓
A225 High Street between Rectory lane and Austen Drive	A225 High Street between Rectory lane and Austen Drive	South	912.0	907.0	✓
Tonbridge	Hildenborough Road	South	354.0	347.0	✓
Tonbridge	Hildenborough Road	North	262.0	260.0	✓
M20 J4 Leybourne Interchange	A228 Castle Way North	North	1744.0	1837.0	✓
Weald Village	Morleys Road	East	177.0	73.0	✗
Weald Village	Morleys Road	West	34.0	63.0	✓
B258 Goldset Road between Pinks Hill and Green Court Road	B258 Goldset Road between Pinks Hill and Green Court Road	West	202.0	243.0	✓
B258 Goldset Road between Pinks Hill and Green Court Road	B258 Goldset Road between Pinks Hill and Green Court Road	East	298.0	370.0	✓