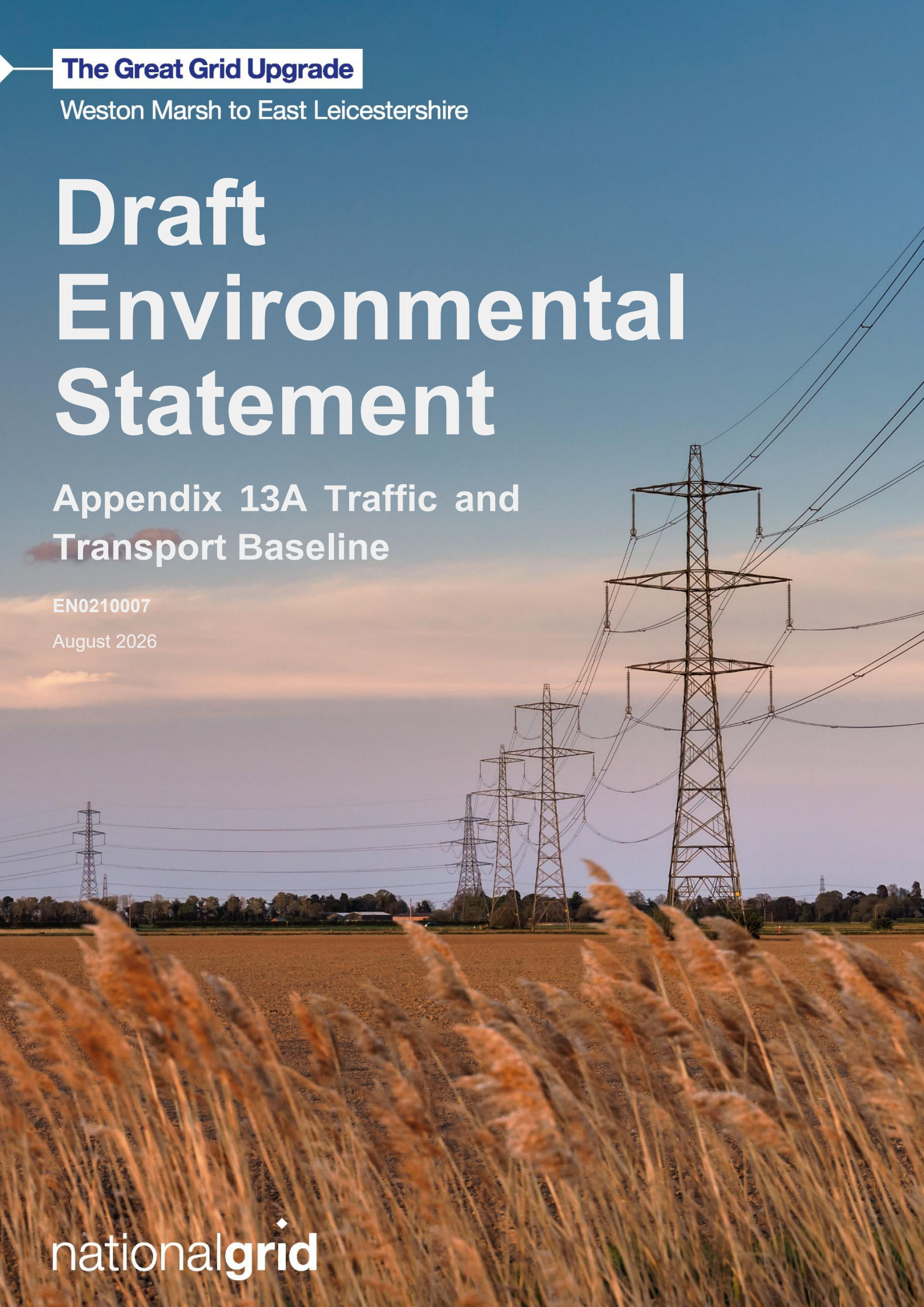




The Great Grid Upgrade

Weston Marsh to East Leicestershire

Draft Environmental Statement

Appendix 13A Traffic and Transport Baseline

EN0210007

August 2026

nationalgrid

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13A. Traffic and Transport Baseline

13A. Traffic and Transport Baseline

13A.1 Introduction

- 13A.1.1 This appendix presents the baseline Traffic and Transport data utilised for the purposes of the non-statutory Draft Environmental Statement (DES) (referred to in this document as “DES” and non-statutory DES”).
- 13A.1.2 Traffic data is presented on a route wide scale, given that traffic generated at each bellmouth/operation and maintenance access/site access of the route will utilise common road links. There are many construction traffic routes that provide access to multiple site accesses of the Project, and assessment of impacts and effects requires consideration of the cumulative traffic across all site accesses.
- 13A.1.3 This appendix presents baseline traffic information for key highway links forming Primary Access Routes including a description of the road, type of link, traffic flows, congestion rating, collision clusters and sensitive receptors.

13A.2 Highway Network

- 13A.2.1 A description of each link which forms part of the Primary Access Routes, including the carriageway type, character, speed limits, highway constraints, presence of street lighting, bus routes, on-street parking, and pedestrian, equestrian and cycle provision is shown in **Table 13A.1**. These road links are shown on **Figure 13.2 Primary Access Routes**.

Table 13A.1 Highway network - links

Route Ref	Highway Link	Description
Section 1		
LK-1	Marsh Road	Single carriageway rural road, constrained width, national speed limit applies, no footways or street lighting.
LK-2	Stone Gate	Single carriageway rural road, constrained width, national speed limit applies, some street lighting and footway provision at the junction with the A151.
LK-3	A151 Weston Bypass/High Road/Holbeach Road	Wide single carriageway, national speed limit generally applies, with some sections of 50mph and 40mph through residential areas, multiple bus routes, shared use off-road footway/cycleway between A16 and High Road, no other pedestrian provision provision.
CR-4	A16	Wide single carriageway, national speed limit applies, multiple bus routes, some street lighting and footway provision at either end of the link.

Route Ref	Highway Link	Description
CR-5	A16	Wide single carriageway, national speed limit applies, multiple bus routes, some street lighting and footway provision near roundabouts along the link.
CR-6	A16	Wide single carriageway, national speed limit applies, multiple bus routes, no footways or street lighting.
CR-7	A16	Wide single carriageway, national speed limit applies, multiple bus routes, some street lighting provision at junction with A152, no footways.
CR-8	A16	Wide single carriageway, national speed limit applies, multiple bus routes. Some street lighting provision at both ends of the link, no footways.
LK-9	A152	Wide single carriageway, national speed limit applies. Some street lighting provision at both ends of the link, no footways.
LK-10	A152 Gosberton Road/Spalding Road	Wide single carriageway, national speed limit general applies, with short sections of 30mph and 50mph, bus route, street lighting provision within Gosberton, narrow footway generally present along the length of the link.
LK-11	B1397 Risegate Road/Station Road	Wide single carriageway, national speed limit applies over the majority of the link and 40mph & 30mph in small sections along the link, multiple bus routes, limited street lighting present along the link apart from where the link enters residential areas, narrow footway provision along sections of the link.
LK-12	Beach Lane	Single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-13	Gubboles Drove	Narrow track, rural area, national speed limit applies, no footways or street lighting.
Section 2		
LK-14	A15	Wide single carriageway, national speed limit applies, limited street lighting present at both respective ends of the link, no pedestrian facilities present.
LK-15	A15 London Road	Wide single carriageway, national speed limit applies for the majority of its length, bus route, some street lighting present at both respective ends of the link, passes through the village of Osbournby with 30mph speed limit with street lighting and pedestrian footways present, no other pedestrian footways present along the link.
LK-16	A15 London Road/Sleaford Road/Market Place/Bourne	Wide single carriageway, national speed limit applies for the majority of its length with a small 50mph section, passes through Folkingham with 30mph speed limit, multiple bus routes, street lighting and pedestrian

Route Ref	Highway Link	Description
	Road/Mareham Lane/Main Road	footways present at Folkingham, no other pedestrian footways or street lighting present along the link.
LK-17	A15 Main Road	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-18	A15 Folkingham Road/Bourne Road/North Road/North Street	Wide single carriageway, national speed limit applies for the majority of its length, link passes through Morton and Bourne with 30mph speed limit with street lighting, a bus route, pedestrian footways provided, a shared footway/cycleway which runs between Morton and Bourne, no street lighting present.
LK-19	A15 North Street/South Street/South Road	Single carriageway with a 30mph speed limit, urban area, footways and street lighting present on both sides of this link.
LK-20	A15 South Road	Single carriageway with a 30mph speed limit, urban area, footways and street lighting present.
LK-21	A15 Bourne Road/Main Road/Peterborough Road/Kates Bridge/Deeping Road	Wide single carriageway with a national speed limit applies for the majority of its length, some areas of the link with 50mph and 40mph applies within villages and built-up areas, footways and street lighting present within the villages and built-up areas, a shared footway/cycleway which runs along some sections of the A15, no street lighting present.
LK-22	A15 Market Deeping Bypass	Wide dual carriageway with a national speed limit, no footways present with some street lighting present at each end of the link.
LK-23	A15 Market Deeping Bypass/Northborough Bypass/Glinton Bypass	Wide single carriageway with a national speed limit, multiple bus routes, limited street lighting provided at both respective ends of the link, no pedestrian facilities present.
LK-24	A15 Glinton Bypass/Paston Parkway	Wide single carriageway with a national speed limit until the Werrington Roundabout, where the link becomes a wide dual carriageway with a national speed limit, multiple bus routes, limited street lighting provided at both respective ends of the link and around the roundabouts, no pedestrian facilities present.
LK-25	A151 Raymond May Way	Wide single carriageway with a national speed limit, limited street lighting provided at both respective ends of the link and at the roundabouts, no pedestrian facilities present.
LK-26	A151 West Road/Edenham Road/Bourne Road/Main	Wide single carriageway with a national speed limit along the majority of its length, link passes through Edenham and Grimsthorpe with 30mph and 40mph speed limit applies respectively, pedestrian footways and street lighting provided, footway continues along the

Route Ref	Highway Link	Description
	Street/Main Road/Corby Road	A151 between Edenham, no footway provision except for the aforementioned footway sections.
LK-29	B1176 Bitchfield Road	Wide single carriageway, rural area, national speed limit applies, multiple bus routes, no footways or street lighting.
LK-30	A151 Bourne Road/Village Street	Wide single carriageway with a national speed limit, bus route, limited footway and street lighting provision on the western end of the link.
LK-31	A151 Bourne Road	Wide single carriageway, national speed limit applies, street lighting present, no footways.
LK-32	A151 Bourne Road (Loop over A1)	Wide single carriageway, national speed limit applies, bus route, street lighting present, shared footway/cycleway on one side of the carriageway.
LK-33	A151 Bourne Road	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-34	B676 Bourne Road	Wide single carriageway, rural area, national speed limit applies, bus route, shared footway/cycleway provision street lighting provided, passes through Colsterworth with 30mph speed limit applies, with street lighting and a footway provided within Colsterworth.
LK-35	B676 Stainby Road/Colsterworth Road/Buckminster Road	Predominantly a wide single carriageway, rural area, national speed limit applies, bus route, no footways or street lighting, passes through Colsterworth, Stainby and Buckminster with 30mph speed limit applies with footway and some street lighting provided.
LK-50	Foose Lane/The Drift/Main Street/Witham Road	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting in rural section, 30mph speed limit applies within Thistleton with a footway provided but no street lighting through Thistleton.
LK-51	Hooby Lane/New Road	Single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-52	B668 Stretton Road	Single carriageway, rural area, national speed limit applies, multiple bus routes, no footways or street lighting.
LK-53	B668 Hooby Lane	Wide single carriageway, rural area, national speed limit applies, multiple bus routes, shared footway/cycleway provision and there is street lighting provided.
LK-225	A151 Station Road	Wide single carriageway with the national speed limit between C445 Corby Road and B1176 Bitchfield Road, bus route, footway on the eastbound direction, no street lighting.

Route Ref	Highway Link	Description
LK-226	A151 Village Street	Wide single carriageway with the national speed limit, bus route, footway on the eastbound direction, no street lighting.
Section 3		
LK-36	B676 Coston Road/Main Street	Wide single carriageway subject to a 30mph speed limit, with footway and no street lighting provision.
LK-37	B676 Coston Road/Buckminster Road	Predominantly a wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting, 30mph speed limit applies within Buckminster and Coston with footway provision but no street lighting provided.
LK-38	Unnamed Track	Narrow single track road, rural area, national speed limit applies, no footways or street lighting.
LK-39	Freeby Lane	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting
LK-40	Freeby Lane	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting
CR-41	A607 Melton Road	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting
CR-42	A607 Melton Road/Grantham Road	Predominantly a wide single carriageway, rural area, generally 50mph speed limit applies, national speed limit applies a small section between Freeby Lane and Waltham on the Wolds with no footways or street lighting provided, 30mph speed limit applies within Waltham on the Wolds with footway and street lighting provided.
CR-43	A607 Lings Hill/Main Street/Grantham Road/Main Road/Harlaxton Road	Wide single carriageway, rural area, speed limit varies between 30mph and national speed limit with no footways or street lighting in rural sections, 30mph speed limit applies within Croxton Kerrial, footway and street lighting provided within the built-up areas, a shared footway/cycleway provided to the north of Harlaxton but no street lighting provided.
LK-44	A606 Potter Hill Nottingham Road/Melton Road/Nottingham Road	Wide single carriageway, speed limit varies between 30mph and national speed limit with no footway or street lighting provision along rural section, 30mph speed limit applies within Ab Kettleby with a footway and street lighting provided.
LK-45	A606 Nottingham Road/Melton Road/Main Road	Wide single carriageway subject to a 50mph speed limit, with no footway or street lighting provision, passes through Nether Broughton with speed limit varies between 30mph and 40mph, narrow footway and street lighting provided within Nether Broughton.

Route Ref	Highway Link	Description
LK-46	A606 Main Road/Nottingham Road/Melton Road	Wide single carriageway with speed limit various between 30mph and national speed limit, speed limited various between 30mph and 40mph within the built-up areas, footway and street lighting provided within Nether Broughton and Upper Broughton, a narrow footway provided within Hickling Pastures but no street lighting present.
LK-47	Six Hills Lane/Six Hills Road	Wide single carriageway, rural area, national speed limit applies in general with 50mph applies to the east of the A6006/B676 crossroads, no footways or street lighting.
LK-48	B676 Six Hills Lane	Wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
LK-101	Six Hills Road	Single carriageway, rural area, national speed limit, no footways or street lighting.
LK-102	Main Street/Church Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-103	Loughborough Road	Single carriageway, rural area, 50mph speed limit applies and reduced to 30mph to the south of Hoby Road, no footways or street lighting.
LK-104	Saxelby Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-105	Main Street	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-106	Saxelby Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-107	Station Lane	Single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-108	Hoby Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-109	Leicester Road	Narrow single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
LK-110	Great Lane	Single carriageway, rural area, 50mph speed limit applies and reduced to 30mph within Frisby on the Wreake, no footways or street lighting.
LK-111	Mill Lane/Great Lane	Single carriageway, village area, 30mph speed limit applies, footways and street lighting present.
CR-112	A607 Main Road	Wide single carriageway, village area, 40mph speed limit applies, footways and street lighting present.

Route Ref	Highway Link	Description
CR-113	A607 Main Road/Leicester Road	Wide single carriageway, village area, speed limits various between 40mph and 50mph, footways and street lighting present within Kirkby Beggars.
CR-114	A607 Leicester Road	Wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
CR-115	A607 Leicester Road	Wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting, limited footways and street light provided within Rotherby.
LK-118	Gaddesby Lane	Narrow single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
LK-119	Pasture Lane North/Gaddesby Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-120	Pasture Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-121	Pasture Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-122	Great Dalby Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-126	B6047 Tilton Road/Main Road	Single carriageway, generally subject to 50mph speed limit with no footway or street lighting provision, passes through a village with 30mph speed limit applies, footway and street lighting provided within Twyford.
LK-127	Folville Street/ Ashby Road	Narrow single carriageway, rural area, generally with national speed limit applies, no footways or street lighting, passes through Twyford with 30mph applies, some footway and street lighting provided within Twyford.
LK-139	A6006 Bypass Road	Wide single carriageway, rural area, 50mph speed limit applies, footway and crossing facilities present at the eastern end which provides access to public footpath, no street lighting present.
LK-140	A6006 Loughborough Road	Wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
LK-141	A6006 Paddys Lane	Wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
Section 4		
LK-128	B6047 Melton Road/Thimble Hall Road/Tilton Road	Single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.

Route Ref	Highway Link	Description
LK-129	Marefield Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-130	B6047 Melton Road	Single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
LK-131	B6047 Melton Road	Single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
LK-132	B6047 Melton Road/Leicester Road	Single carriageway, rural area, generally 50mph speed limit applies, narrow footways provided along sections of this link, no street lighting, speed limit reduces to 30mph within Tilton on the Hill with footway and street lighting provided.
LK-133	Back Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-136	Lowesby Lane/Church Hill/Skeg Hill	Narrow single carriageway, rural area, generally subject to national speed limit, speed limit reduces to 30mph within Lowesby, no footways or street lighting.
LK-137	Unnamed Road	Narrow single track road, rural area, national speed limit applies, no footways or street lighting.
LK-138	B6047 Tilton Road/Leicester Road	Single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
CR-146	A47 Billesdon Bypass	Wide single carriageway, rural area, 50mph speed limit applies for approximately 150m eastbound from the B6047 along the A47 with street but no footway provision. Speed limit then returns to national speed limit which extends to the end of the link at Coplow Lane, no footway or street lighting provided.
CR-147	A47 Uppingham Road	Wide single carriageway, rural area, 50mph speed limit applies for approximately 300m westbound from the B6047 along the A47 with street lighting present but no footway provision. Speed limit then returns to national speed limit, which extends to Skeffington Wood Road, no footway or street lighting provision within this section except for a brief section to the west of Main Street in Skeffington.
CR-148	A47 Uppingham Road	Wide single carriageway, rural area, 50mph speed limit applies, which extends exits Skeffington to the east, street lighting and footway present within this section of the link. Speed limit returns to national speed limit, which extends until the link enters Tugby from the west, where it returns to 50mph, footway and street lighting provided.
LK-149	Main Street	Single carriageway, village area, 30mph speed limit applies, footways present with no street lighting present.

Route Ref	Highway Link	Description
LK-150	Skeffington Wood Road	Gated farm track, no footway or street lighting.
LK-151	B6047 Harborough Road/Mere Road/New Inn Road/Melton Road	Wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting.
LK-152	Three Gates Road/Ilston Road/The Avenue	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-153	B6047 Melton Road/Shangton Road	Wide single carriageway, rural area, 50mph speed limit applies, no footways or street lighting, pass through Tur Langton with speed limit of 30mph, with footway provision and no street lighting provided.
LK-155	Cranoe Road/Tur Langton Road	Narrow single carriageway, rural area, generally subject to a national speed limit, no footways or street lighting, 30mph applies at built-up area with footway provision and no street lighting for approximately 120m at the western end.
LK-156	Harborough Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-157	Welham Lane/Cranoe Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-158	Goadby Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-159	Cranoe Road/Langton Road/Main Street	Narrow single carriageway, rural area, generally subject to a national speed limit with no footways or street lighting, speed limit reduces to 30mph within Cranoe, footway provided but no street lighting.
LK-161	B6047 Shangton Road	Single carriageway, village area, 30mph speed limit applies, footways present with no street lighting present.
LK-162	B6047 Melton Road/Main Street	Wide single carriageway, rural area, speed limit various between 30mph and 50mph, no footway or street lighting along most of the link except for Church Langton where footways provided only.
LK-163	Thorpe Langton Road/Main Street/Welham Road	Single carriageway, rural area, speed limit various between 30mph and national speed limit, no footway provided except for the section near Church Causeway and Thorpe Langton, no street lighting provided.
LK-164	Bowden Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.

Route Ref	Highway Link	Description
LK-170	Welham Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
CR-171	A6 Market Harborough Bypass	Wide single carriageway, rural area, national speed limit applies, no footways, street lighting provided to north of the A6/A427 roundabout.
CR-175	A6 Market Harborough Bypass	Wide single carriageway, rural area, national speed limit applies, no footways, street lighting provided at either end of the link in the vicinity of roundabouts.
LK-177	Kettering Road	Wide single carriageway, rural area, national speed limit applies, no footways, street lighting present.
LK-178	Unnamed Road	Single track dirt road, no footway or street lighting
Section 5		
LK-172	A427 Harborough Road	Wide single carriageway, rural area, national speed limit applies, no footways but a small section of cycleway to enable crossing of the A6/A427 roundabout, street lighting provided to the east of the A6/A427 roundabout.
LK-173	A427 Harborough Road	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-174	Sutton Road	Wide single carriageway, rural area, national speed limit applies, no footways or street lighting.
CR-176	A6 Harborough Road/Rothwell Desborough Bypass	Wide single carriageway, rural area, national speed limit applies, no footways, street lighting provided at either end in the vicinity of roundabouts.
LK-179	Harborough Road	Wide single carriageway, rural area, national speed limit applies, multiple bus routes, no footways or street lighting present, speed limit reduces to 30mph within Braybrooke, with footways and street lighting present.
LK-180	Desborough Road	Single carriageway, village, 30mph speed limit applies within Braybrooke and returns to national speed limit, multiple bus routes, some footway and street lighting provided within Braybrooke.
LK-181	Harrington Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-182	Braybrooke Road	Single carriageway, rural area, national speed limit applies, multiple bus routes, no footways or street lighting. The speed limit reduces to 30mph within Braybrooke.
LK-183	Arthingworth Road	Single carriageway, village area, 30mph speed limit within Braybrooke and returns to national speed limit,

Route Ref	Highway Link	Description
		bus route, footways and street lighting provided within Braybrooke.
LK-184	Griffin Road/Braybrooke Road/Desborough Road/Arthingworth Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-185	Braybrooke Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
CR-186	A6 Rothwell Desborough Bypass	Wide single carriageway, rural area, national speed limit applies, no footways, no street lighting provided except for in the vicinity of roundabouts.
LK-187	Braybrooke Road/Church Lane/High Street/Rothwell Road/Harrington Road	Single carriageway, rural area, national speed limit applies with some section reduces to 30mph within Harrington, no footways or street lighting.
LK-188	Lampport Road	Single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-189	Lampport Road/Main Street/Rothwell Road/Orton Road/Old Orton Road	Single carriageway, rural area, national speed limit applies and reduces to 30mph within Orton, some footway/street lighting provided within Orton only.
LK-190	Hardwick Road/Little Harrowden Road	Single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-191	Newland Street/Oxendon Road	Single carriageway, village, 30mph speed limit applies, some footway and street lighting presence.
CR-192	A43 Broughton Bypass	Single carriageway, speed limit varies between 50mph and national speed limit, multiple bus routes, some footway and street lighting provision along the length of the link.
CR-193	A43 Kettering Road	Single carriageway, speed limit varies between 40mph and 50mph, multiple bus routes, some footway and street lighting provision along the length of the link.
CR-194	A43 Northampton Road	Single carriageway, rural area, national speed limit applies, multiple bus routes, footway and street lighting present.
CR-195	A43 Kettering Road	Single carriageway, rural area, national speed limit applies, bus route, footway and street lighting present.

Route Ref	Highway Link	Description
LK-196	Old Road/Loddington Road/Broughton Road	Single carriageway, rural area, speed limit varies between 40 mph and national speed limit, no footways except for built-up areas, no street lighting, multiple bus routes.
LK-197	Harrington Road	Single carriageway, rural area, national speed limit applies in general and reduced to 30mph within Loddington, no footway and street lighting present.
LK-198	Mawsley Lane	Single carriageway, rural area, 30mph speed limit, no footway and street lighting present.
LK-199	Northampton Road	Single carriageway, rural area, national speed limit applies, multiple bus routes, no footways or street lighting.
LK-200	Broughton Hill/Cransley Hill	Single carriageway, village area, national speed limit applies in general and reduced 30mph within Broughton and Cransley, footways and street lighting provided on some sections of this link.
LK-201	Church Lane	Single carriageway, village area, 30mph speed limit, footways and some street lighting provided.
LK-202	High Street/Kettering Road	Single carriageway, village area, 30mph speed limit, footway and street lighting present.
LK-203	Broughton Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-204	Northampton Road/The Green	Narrow single carriageway, rural area, national speed limit applies and reduces to 30mph within Orlingbury, no footways except for built-up area, no street lighting.
LK-205	Pytchley Road	Single carriageway, village area, 30mph speed limit, multiple bus routes, footways and some street lighting provision.
CR-207	A509 Niort Way	Single carriageway, bypass, national speed limit, some footway and street lighting provision at each end of the link.
CR-208	A509 Park Farm Way	Single carriageway, bypass, national speed limit, some footway and street lighting provision at each end of the link.
LK-210	Sywell Road	Single carriageway, speed limit varies between 40mph and national speed limit, footways and street lighting provided near the industrial estate.
LK-211	Little Harrowden Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.

Route Ref	Highway Link	Description
LK-212	Hardwick Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-213	A4500 Main Road	Single carriageway, village area, 30mph speed limit, footways and some street lighting provision.
LK-214	Mears Ashby Road	Single carriageway, village area, national speed limit and reduces to 30mph speed limit within Wilby, footways and some street lighting provided within Wilby.
LK-215	A4500 Main Road	Single carriageway, village area, national speed limit and reduces to 30mph speed limit within Wilby, bus routes, footways and some street lighting provided within Wilby.
LK-216	B573 Earls Barton Road/Doddington Road	Single carriageway, village area, speed limit varies between 30mph and 40mph, footway and street lighting present, a footway provided but no street lighting.
LK-217	B573 Earls Barton Road	Single carriageway, rural area, 40mph speed limit applies, multiple bus routes, footway provision but no street lighting.
LK-218	Cut Throat Lane	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-219	Grendon Road	Narrow single carriageway, rural area, national speed limit applies, multiple bus routes, no footways or street lighting.
LK-220	Earls Barton Road	Narrow single carriageway, rural area, national speed limit applies, multiple bus routes, no footways or street lighting.
LK-221	Main Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
LK-222	Doddington Road	Narrow single carriageway, rural area, national speed limit applies, no footways or street lighting.
CR-223	A509 Turnells Mill Lane	Single carriageway, rural area, 40mph speed limit, footway provision and some street lighting.
CR-224	A509 Wellingborough Road/London Road	Single carriageway, rural area, national speed limit applies and reduces to 40mph and 30mph speed limit within Woolaston and Irchester respectively, footway provided along the link with some street lighting provided within Irchester only.

13A.3 Baseline Data

- 13A.3.1 The baseline traffic information for key highway links forming Primary Access Routes including type of link, traffic flows, congestion rating, collision clusters and sensitive receptors are shown in **Table 13A.3**.
- 13A.3.2 **Table 13A.2** summarises each of the column headings and the corresponding information presented in **Table 13A.3**.

Table 13A.2 Column headings and corresponding data for **Table 13A.3**

Column Heading	Corresponding Data
PAR ID	This is a unique project specific Primary Access Route link reference to differentiate between different sections of a route. The relevant link is shown on Figure 13.2 Primary Access Routes .
Road Name	Identifiable road name based on National Street Gazetteer (NSG)
Local Highway Authority	Local Highway Authority area the road is located within. This is also the Local Highway Authority responsible for maintaining the road except where the road is identified as part of the Strategic Road Network (SRN) in which case the road is maintained by National Highways.
Department for Transport (DfT) Annual Average Daily Traffic (AADT) Ref	The DfT traffic count site number.
DfT AADT - Year	The latest available year of DfT data. A value of '0' indicates that no data is available and not a value of zero.
DfT AADT - all vehicles	The Annual Average Daily Traffic count (all vehicles) appearing on the DfT database in the latest available year. A value of '0' indicates that no data is available and not a value of zero.
DfT AADT - HGVs	The Annual Average Daily Traffic Heavy Goods Vehicles (HGV) count appearing on the DfT database in the latest available year. A value of '0' indicates that no data is available and not a value of zero.
Tempro Factor (Available DfT base year-2026)	The growth factor applied to the DfT's latest count to align to a 2026 baseline value.
2026 DfT AADT Calculated	The calculated 2026 baseline traffic count (all vehicles). A value of '0' indicates that data has not been obtained and not a value of zero.
2026 DfT HGV Calculated	The calculated 2026 baseline traffic count of HGVs only. A value of '0' indicates that data has not yet been obtained and not a value of zero.

Column Heading	Corresponding Data
Congestion	A congestion rating based on Google traffic flow categories where a value of 0 is typically free-flowing traffic and a value of 3 is stop-start or stationary traffic. Congestion along the whole link has been considered and where congestion varies along the link or over different time periods a judgement has been made for the overall link rating.
Collision Cluster	A 'yes' denotes that a collision cluster has been identified along the relevant section of road, i.e. a location where an annual average of three or more injury collisions occurred across a five-year period within a junction or a 100 m stretch.
Collision Cluster Location	The collision cluster locations if any are identified from the criteria above.
Sensitive Receptors	Receptors identified in accordance with the Institute of Sustainability and Environmental Professionals (ISEP formerly IEMA) guidance. Sensitive receptors include users of highway links including drivers, walkers, cyclists, horse riders and public transport passengers. Sensitive areas comprise urban areas where there are likely to be more people including vulnerable users (younger, older, socially disadvantaged people) and include residential properties, retail areas, schools and hospitals.
Sensitivity Rating	The assigned rating based on the ISEP guidance. The sensitivity of a link has been determined based on the identified receptors, an assessment of each highway link's congestion rating and any associated collision clusters. The ratings are classified as Negligible, Low, Medium, High and Very High.
Impact	The applicable ISEP impact criteria to be applied for assessment, i.e. Rule 1 which applies a threshold of 30 per cent increase in traffic above the baseline or Rule 2 which includes highway links of high or very high sensitivity and applies a threshold of 10 per cent increase in traffic above the baseline.

Table 13A.3 Baseline data sheet

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-1	Marsh Road	Lincolnshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-2	Stone Gate	Lincolnshire	951458	2008	147	27	1.7061	251	47	0	No		There are very few sensitive receptors along this link, with only a single property having direct frontage onto the carriageway. Narrow footways are present at the A151 junction, and an uncontrolled crossing is provided across Stone Gate. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-3	A151 Weston Bypass	Lincolnshire	36737	2024	11,786	753	1.0139	11,950	764	0	No		There are some businesses along this link that are set back from the carriageway with no direct frontage. A shared off-road pedestrian/cycle path is provided between the A16 and the A151/High Street roundabout. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
CR-4	A16	Lincolnshire	99187	2024	23,918	3,119	1.0139	24,251	3,163	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-5	A16	Lincolnshire	99187	2024	23,918	3,119	1.0139	24,251	3,163	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-6	A16	Lincolnshire	99187	2024	23,918	3,119	1.0139	24,251	3,163	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-7	A16	Lincolnshire	99187	2024	23,918	3,119	1.0139	24,251	3,163	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-8	A16	Lincolnshire	99186	2024	16,745	1,737	1.0139	16,978	1,762	1	Yes	A17/ A16 junction	There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-9	A152	Lincolnshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-10	A152	Lincolnshire	-	0	0	0	-	0	0	1	No		There are a few properties with direct frontage, some isolated dwellings and businesses and a church at the northern end of this link at Gosberton. Bus stops are present. A narrow footway is present on one side in the rural area and on the either side at Gosberton. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-11	B1397 Risegate Road/Station Road/ Belchmire Lane	Lincolnshire	-	0	0	0	-	0	0	0	No		There are a few residential properties with direct frontage and a primary school at the eastern end of this Link in Gosberton. There are many residential properties in Gosberton Risegate, but most of them are set back with a driveway/front yard. Footways are present only within the residential areas. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-12	Cheal Lane/Beach Lane	Lincolnshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-13	Gubboles Drive	Lincolnshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-14	A15	Lincolnshire	99184	2024	15,428	902	1.0093	15,572	911	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-15	A15	Lincolnshire	99185	2024	5,529	418	1.0093	5,581	422	0	No		There are residential properties at Osbournby, but most of them are set back from the carriageway, along with a primary school, a church, a village hall and some local retail outlets. Some of the sensitive receptors are separated by a wide verge and are accessed via a separate access road. Footways are provided within the residential area. Bus stops are provided on either side of this link. Therefore, the sensitivity of the link is assessed as High.	High	Rule 2

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-16	A15	Lincolnshire	16207	2024	4,007	260	1.0125	4,058	264	0	No		The link passes a pub and on-street bus stops in Aslackby. Footways are present near the pub. The link also passes an isolated dwelling and on-street bus stops at Laughton. No footways are present. There are a small number of residential properties with direct frontage at Folkingham, a care home, a nearby retirement home, on-street bus stops, a nearby church, and a nearby village hall. Most of the residential properties are separated from the main carriageway by a wide layby. Footways are generally provided within the residential area. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-17	A15	Lincolnshire	16207	2024	4,007	260	1.0125	4,058	264	0	No		There is an isolated business and on-street bus stops along this link, with no footways provided. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-18	A15	Lincolnshire	16207	2024	4,007	260	1.0125	4,058	264	2	No		The link passes through Hanthorpe and Morton, with residential properties and businesses with direct frontage. Footways are provided within the residential area. The link also passes through Bourne, with many residential properties, businesses, a GP, a dentist, a care home, as well as disabled on-street parking. Footways are provided. Bus stops and taxi bay are present along this link. Therefore, the sensitivity of the link is assessed as Very High.	Very High	Rule 2
LK-19	A15	Lincolnshire	81531	2024	9,398	217	1.0125	9,516	220	2	No		The link passes through Bourne, with many residential properties, local amenities, a church, a park (Wellhead Park), two schools and a cemetery as well as disabled on-street parking. Footways are provided. Bus stops are present along this link. Therefore, the sensitivity of the link is assessed as Very High.	Very High	Rule 2
LK-20	A15	Lincolnshire	81532	2024	17,940	672	1.0125	18,165	681	0	No		The link passes through Bourne, with a few residential properties, a park, a play area and a nearby business. Footways are provided and bus stops are present along this link. Therefore, the sensitivity of the link is assessed as High.	High	Rule 2

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-21	A15	Lincolnshire	81533	2024	17,049	868	1.0125	17,263	879	1	No		The link passes through the edge of Thurlby and Northorpe, with some residential frontage, a business and a nearby church near High Street. Bus stops are present along this link. Footways are provided along the residential frontage and where the bus stops are present. The link also passes through Baston with a few residential properties with direct frontage and a playing field. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-22	A15	Lincolnshire	99300	2024	16,575	1,071	1.0125	16,783	1,085	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
	A15	Peterborough	58363	2024	14,519	1,287	1.0176	14,775	1,310	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-24	A15 Paston Parkway	Peterborough	8679	2024	15,047	1,258	1.0176	15,312	1,281	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-25	A151	Lincolnshire	81530	2024	8,693	312	1.0125	8,802	316	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-26	A151	Lincolnshire	86024	2024	4,955	405	1.0125	5,017	411	0	No		The link passes through Grimsthorpe which includes very little residential frontage. A narrow footway is provided along the residential frontage, with some sections constrained in width. Grimsthorpe Castle Park and Gardens and a day nursery are located to the west, are both accessed via a separate access road. The link passes through Edenham which includes a little residential frontage, a pre-school, a primary school, a church, a business and a pub. Footways are provided and bus stops are present. Therefore, the sensitivity of the link is assessed as Very High.	Very High	Rule 2
LK-29	B1176	Lincolnshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-30	A151 Bourne Road/ Village Streets	Lincolnshire	86024	2024	4,955	405	1.0125	5,017	411	0	No		There is an A1 service area and lorry park adjacent to the link but no sensitive receptors. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-31	A151 Bourne Road	Lincolnshire	86024	2024	4,955	405	1.0125	5,017	411	1	No		There is an A1 service area and lorry park adjacent to the link but no sensitive receptors. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-32	A151 loop	Lincolnshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-33	A151	Lincolnshire	812302	2019	2,734	211	1.0267	2,807	217	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-34	B676 Bourne Road	Lincolnshire	812302	2019	2,734	211	1.0267	2,807	217	0	No		The link passes through southern edge of Colsterworth, with many residential frontage (with few with direct frontage). Bus stops are provided. Narrow footways are provided along the residential frontage. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-35	B676 Stainby Road	Lincolnshire	812302	2019	2,734	211	1.0267	2,807	217	0	No		There are few businesses with no direct frontage at the western end of this link only. No footways are provided. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-36	B676 Coston Road	Leicestershire	940271	2019	1,310	116	1.0240	1,342	119	0	No		The link passes through Buckminster includes some residential frontage, a village hall and a nearby playing field. A narrow footway is provided along the residential frontage, with some sections constrained in width. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-37	B676 Coston Road	Leicestershire	940271	2019	1,310	116	1.0240	1,342	119	0	No		There are isolated dwellings and a church along this link only. No footways are provided. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-38	Unnamed track	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-39	Freeby Lane	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-40	Freeby Lane	Leicestershire	-	0	0	0	-	0	0	0	No		There is a nearby isolated business along this rural link, no footway provided. Therefore, the sensitivity of the link is assessed as as Negligible.	Negligible	Rule 1
CR-41	A607	Leicestershire	99008	2024	4,976	402	1.0106	5,029	407	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-42	A607	Leicestershire	99008	2024	4,976	402	1.0106	5,029	407	0	No		The link includes many residential properties, a primary school, amenities, and on-street bus stops at Waltham. Footways are provided. Therefore, the sensitivity of the link is assessed as Medium	Medium	Rule 1
CR-43	A607	Lincolnshire	99352	2024	6,767	254	1.0125	6,852	258	0	No		The link includes some residential properties, a local business, on-street bus stops, and a nearby school in Croxton Kerrial. Narrow footways are provided. The link also passes through Harlaxton, with a local business and footway provision on the southern side. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-44	A606 Potter Hill Nottingham Road/ Melton Road/ Nottingham Road	Leicestershire	37398	2024	4,909	307	1.0106	4,962	311	0	No		The link passes the edge of Ab Kettleby, with some residential properties and on-street bus stops. Footways, including some narrowed sections are provided. There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-45	A606	Leicestershire	37398	2024	4,909	307	1.0106	4,962	311	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-46	A606	Nottinghamshire	73736	2024	5,189	394	1.0193	5,290	402	0	No		The link passes through Nether Broughton, with many residential properties, a village hall, on-street bus stops, and local businesses. Footways, including narrowed sections, are provided but no crossing facilities are available. A cricket club is located along the link, with footway provision on one side. The link also passes through Upper Broughton,	Medium	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
													with many residential properties, a local business, a village hall, on-street bus stop, and a nearby cemetery. Footways are present. The link also includes a service area, some residential properties, businesses, a wine estate with no direct frontage, and on-street bus stops. A narrow footway is provided on one side. Therefore, the sensitivity of the link is assessed as Medium		
LK-47	B676 Six Hills Lane	Leicestershire	-	0	0	0	-	0	0	1	No		There is an isolated farm located along this link. No footways or crossing facilities are provided. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-48	B676 Six Hills Lane	Leicestershire	-	0	0	0	-	0	0	1	No		There is an isolated warehouse, nearby businesses which are set back from the carriageway. No footways are provided. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-49	Barn Lane/ Restricted Byway 9/2	Lincolnshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-50	Foose Lane/The Drift	Leicestershire	-	0	0	0	-	0	0	0	No		The link passes through Thistleton includes few residential frontage and a church. A narrow footway is provided along the residential frontage, with some sections constrained in width. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-51	Hooby Lane/New Road	Rutland	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-52	B668 Stretton Road	Rutland	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-53	B668 Hooby Lane	Rutland	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-101	Six Hills Lane	Leicestershire	-	0	0	0	-	0	0	0	No		There is an isolated business with no direct frontage. No footways or crossing facilities are	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
													provided. Therefore, the sensitivity of the link is assessed as Negligible.		
LK-102	Unnamed Road	Leicestershire	-	0	0	0	-	0	0	0	No		There is a church on the link, as well as a few farm accesses. No footways are provided. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-103	Loughborough Road	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-104	Saxelby Road	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-105	Main Road, Saxelbye	Leicestershire	-	0	0	0	-	0	0	0	No		There is a riding school nearby, as such equestrians are likely present along this link. No footways are provided. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-106	Saxelby Road	Leicestershire	-	0	0	0	-	0	0	0	No		There is a riding school nearby, as such equestrians are likely present along this link. No footways. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-107	Station Lane	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-108	Hoby Road	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-109	Buena Vista Road	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-110	Great Lane, Frisby on the Wreake	Leicestershire	810192	2024	909	10	1.0102	919	11	0	No		Many residentials but few with direct frontage and narrow footway is provided along the residential frontage, with some sections constrained in width. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-111	Mill Lane, Frisby on the Wreake	Leicestershire	-	0	0	0	-	0	0	0	No		Residential with direct frontage and narrow footway is provided along the residential frontage, with some sections constrained in width. On-street	Medium	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
													parking is observed along this link. Therefore, the sensitivity of the link is assessed as Medium.		
CR-112	A607	Leicestershire	91276	2024	9,786	666	1.0106	9,890	674	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-113	A607	Leicestershire	91276	2024	9,786	666	1.0106	9,890	674	0	No		There are an isolated warehouse and a local business with direct frontage along this link. Footways are provided in the vicinity of the pub. Therefore, the sensitivity to traffic severance is assessed as Medium.	Medium	Rule 1
CR-114	A607	Leicestershire	91276	2024	9,786	666	1.0106	9,890	674	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-115	A607	Leicestershire	91276	2024	9,786	666	1.0106	9,890	674	2	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-118	Gaddesby Lane, Frisby on the Wreake	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-119	Pasture Lane North, Ashby Folville	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-120	Pasture Lane, Ashby Folville	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-121	Pasture Lane, Ashby Folville	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-122	Great Dalby Road, Ashby Folville	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-126	B6047 Tilton Road/Main Road, Twyford	Leicestershire	809221	2024	5,183	87	1.0102	5,236	88	0	No		Route passes into Twyford, which has a few residentials with direct frontage and footway. Bus stops are present. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-127	Folville Street/ Ashby Road, Ashby Folville	Leicestershire	-	0	0	0	-	0	0	0	No		Route passes into Twyford on the eastern end of town, which has a few residentials with direct frontage and footway. Therefore the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-128	B6047 Melton Road, Lowesby	Leicestershire	809221	2024	5,183	87	1.0102	5,236	88	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-129	Marefield Lane	Leicestershire	802149	2024	47	2	1.0102	48	3	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-130	B6047 Melton Road, Lowesby	Leicestershire	809221	2024	5,183	87	1.0102	5,236	88	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-131	B6047 Melton Lane, Lowesby	Leicestershire	809221	2024	5,183	87	1.0148	5,260	89	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-132	B6047 Melton Lane, Lowesby	Leicestershire	809221	2024	5,183	87	1.0148	5,260	89	0	No		Route passes through the village of Tilton on the Hill, which has bus stops, many residential prosperities but most of them are set back with driveway and a petrol station. Footways are presence. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-133	Back Road, Tilton on the Hill	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-136	Lowesby Lane, Lowesby	Leicestershire	-	0	0	0	-	0	0	0	No		Route passes through Lowesby, which has a church and few residential properties with no direct frontage. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-137	Unnamed Road, Lowesby	Leicestershire	-	0	0	0	-	0	0	0	No		Route passes through Lowesby, which has a church and few residential properties with no direct frontage. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-138	B6047 Tilton Road, Tilton on the Hill	Leicestershire	950708	2009	4,277	165	1.6573	7,089	274	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-139	A6006	Leicestershire	17896	2024	7,040	447	1.0106	7,115	452	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-140	A6006	Leicestershire	17896	2024	7,040	447	1.0106	7,115	452	0	No		There are an isolated business and dwellings along this link. No footways. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-141	A6006	Leicestershire	74919	2024	7,092	390	1.0106	7,168	395	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-146	A47 Uppingham Road, Skeffington	Leicestershire	94200	2024	7,661	648	1.0153	7,779	658	0	No		There are no receptors located along this link. However, bus stops are presence for Houghton. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-147	A47 Uppingham Road, Skeffington	Leicestershire	94200	2024	7,661	648	1.0153	7,779	658	0	No		There are no receptors located along this link. However, bus stops are presence for Skeffington. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-148	A47 Uppingham Road, Skeffington	Leicestershire	6504	2021	8,676	767	1.0305	8,941	791	3	No		There are few residential properties with direct frontage, and footways and bus stops are presence on this link. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-149	Main Street, Tugby	Leicestershire	-	0	0	0	-	0	0	0	No		The route passes through Tugby, with many residential properties with direct frontage, two churches, a local business, a primary school, a village hall and a recreation ground. Footways are provided with some narrowed section. On-street parking is observed. Therefore, the sensitivity of the link is assessed as Very High.	Very High	Rule 2
LK-150	Skeffington Wood Road, Skeffington	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-151	B6047 Harborough Road, Billesdon	Leicestershire	810077	2024	6,382	131	1.0148	6,477	133	0	No		Route passes through an area with few residential properties with direct frontage. Generally, there are no footways along this link apart from along the residential frontage. Bus stops are presence. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-152	Three Gates Road/Illston Road/ The Avenue, Noseley	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-153	B6047/Shangton Road, Shangton	Leicestershire	940279	2019	6,539	143	1.0432	6,822	150	0	No		The route passes along to Tur Langton which has a few residential frontages. Footways are provided within Tur Langton. Bus stops are presence. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-155	Cranoe Road, Glooston	Leicestershire	-	0	0	0	-	0	0	0	No		Routes passes few residential properties which are set back and a nearby care home. Footway are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-156	Harborough Road, Glooston	Leicestershire	-	0	0	0	-	0	0	0	No		This link passes through Glooston which has a few residential with direct frontages and a nearby church. No pedestrian footways along the route. Footway are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-157	Welham Lane, Cranoe	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-158	Goadby Road, Glooston	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Low	Rule 1
LK-159	Langton Road, Glooston	Leicestershire	-	0	0	0	-	0	0	0	No		The route passes through Cranoe, which is a small village, has a few residential with direct frontages. No pedestrian footways along the route. Footway are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-161	B6047/Shangton Road, Shangton	Leicestershire	940279	2019	6,539	143	1.0432	6,822	150	0	No		The route passes along to Tur Langton which has a few residential frontages. Footways are provided within Tur Langton. Bus stops are presence. Therefore, t the sensitivity of the link is assessed as Low.	Low	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-162	B6047 Melton Road, West Langton	Leicestershire	940273	2009	4,588	96	1.6573	7,604	160	0	No		The link passes through Church Langton which has a few residential with direct frontages and a local business. No pedestrian footways along the route. Footway are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-163	Thorpe Langton Road, East Langton	Leicestershire	-	0	0	0	-	0	0	0	No		There are few residential with direct frontage, and a church. Generally, no pedestrian footways along the route. Footways are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-164	Bowden Lane, Welham	Leicestershire	-	0	0	0	-	0	0	0	No		This link passes through edge of Welham with a nearby church. There are a few workplaces such as farms with direct frontage. No footways are provided. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-170	Welham Lane, Great Bowden	Leicestershire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-171	A6 Market Harborough Bypass, Great Bowden	North Northamptonshire	73729	2024	14,279	644	1.0175	14,529	656	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-172	A427 Harborough Road, Dingley	North Northamptonshire	7116	2024	7,983	462	1.0175	8,123	471	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-173	A427 Harborough Road, Dingley	North Northamptonshire	7116	2024	7,983	462	1.0175	8,123	471	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-174	Sutton Road, Dingley	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-175	A6 Market Harborough Bypass, Dingley	Leicestershire	80624	2024	11,081	733	1.0153	11,251	745	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-176	A6 Market Harborough Bypass, Dingley	North Northamptonshire	90322	2024	11,081	733	1.0175	11,275	746	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-177	Kettering Road, Market Harborough	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-178	Unnamed Road, Market Harborough	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-179	Harborough Road, Braybrooke	North Northamptonshire	800993	2019	2,266	15	1.0492	2,378	16	0	No		There are few residentials with direct frontage, a church and a nearby village hall at Braybrook. Bus stops are present. Generally, no pedestrian footways along the route. Footways are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-180	Desborough Road, Braybrooke	North Northamptonshire	800993	2019	2,266	15	1.0492	2,378	16	0	No		There are few residentials with direct frontage at Braybrook. Bus stops are present. Generally, no pedestrian footways along the route. Footways are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-181	Harrington Road, Braybrooke	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-182	Braybrooke Road, Desborough	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-183	Arthingworth Road, Desborough	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-184	Griffin Road, Braybrooke	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-185	Braybrooke Road, Harrington	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-186	A6 Market Harborough Bypass, Dingley	North Northamptonshire	90322	2024	11,081	733	1.0175	11,275	746	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-187	High Street/Rothwell Road/Harrington Road, Harrington	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are few residentials with direct frontage, a church and a local business at Harrington. Generally, no pedestrian footways along the route. Footways are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-188	Lamport Road, Rothwell	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-189	Rothwell Road/Orton Road/Old Orton Road, Olton	North Northamptonshire	-	0	0	0	-	0	0	0	No		There is a service station and various businesses with no direct frontage on this link. The pedestrian demand is expected to be low. Therefore, the sensitivity to traffic severance is assessed as Negligible.	Negligible	Rule 1
LK-190	Hardwick Road/Little Harrowden Road	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-191	Newland Street/Oxendon Road, Braybrooke	North Northamptonshire	-	0	0	0	-	0	0	0	No		Goven to the length of this link (relatively short), there are many residentials with direct frontage, a church and a nearby village hall at Braybrook. Generally, no pedestrian footways along the route. Footways are provided along the residential properties only. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
CR-192	A43	North Northamptonshire	93077	2024	22,289	1,806	1.0170	22,668	1,837	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-193	A43	North Northamptonshire	93077	2024	22,289	1,806	1.0170	22,668	1,837	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-194	A43	North Northamptonshire	93077	2024	22,289	1,806	1.0170	22,668	1,837	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-195	A43	North Northamptonshire	93076	2024	21,633	1,647	1.0170	22,001	1,675	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-196	Old Road, Lamport	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-197	Harrington Road, Loddington	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-198	Mawsley Lane, Loddington	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are a few residential properties and a playground at the northern end. No footways are presence. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-199	Northampton Road, Broughton	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-200	Broughton Hill/ Cransley Hill, Broughton	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are a many residential properties with direct frontage, a church and a nearby park along this link. Bus stops are presence. Footways are present to provide a connection to Broughton High Street. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-201	Church Lane, Broughton	North Northamptonshire	-	0	0	0	-	0	0	0	No		Given to a short length of this link, there are many residential properties with direct frontage and a church. There is some footway provision along the residential frontage. On-street parking is observed. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-202	High Street/Kettering Road	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are a many residential properties with direct frontage with a primary school along this link. Bus stops are present. Footways are present. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-203	Broughton Road, Broughton	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-204	Northampton Road, Orlingbury	North Northamptonshire	-	0	0	0	-	0	0	1	No		There are a few residential properties but with no direct frontage at Orlingbury. Footways are present within the village. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
LK-205	Pytchley Road, Orlingbury	North Northamptonshire	-	0	0	0	-	0	0	1	No		There are a few residential properties but with no direct frontage and a church at Orlingbury. Footways are present within the village. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
CR-207	A509 Niort Way	North Northamptonshire	93020	2024	16,397	1,305	1.0149	16,642	1,325	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-208	A509	North Northamptonshire	77521	2024	21,038	1,428	1.0149	21,352	1,450	1	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-210	Sywell Road, Wellingborough	North Northamptonshire	806742	2024	6,540	499	1.0145	6,635	507	0	No		This link provides access to an industrial estate and a recreation ground at the western end. Footways are present and bus stops are located along the link. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-211	Little Harrowden Road, Hardwick	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-212	Hardwick Road, Hardwick	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-213	A4500 Main Road, Wilby	North Northamptonshire	93079	2024	8,817	110	1.0149	8,949	112	1	No		There are many residential properties with few of them having direct frontage and three local businesses at Wilby. Footways are provided. Bus stops are present. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-214	Mears Ashby Road, Wilby	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are few residential properties with direct frontage and a church at Wilby. Narrow footways are provided at the village. Therefore, the sensitivity of the link is assessed as Medium.	Medium	Rule 1
LK-215	A4500 Main Road, Wilby	North Northamptonshire	93079	2024	8,817	110	1.0149	8,949	112	0	No		There are few residential properties with direct frontage at Wilby. Narrow footways are provided at the village. Bus stops are present. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-216	B573 Earls Barton Road/ Doddington	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

Route Ref	Road Name	Local Highway Authority	DfT AADT Ref	DfT AADT			TEMPro Factor (Available DfT data base year - 2026)	2026 DfT AADT Calculated	2026 DfT HGV Calculated	Congestion	Collision Cluster	Collision Cluster Location	Sensitive Receptors	Sensitivity Rating	Impact
				Year	All vehicles	HGVs									
	Road, Great Doddington														
LK-217	B573 Earls Barton Road, Great Doddington	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-218	Cut Throat Lane/ Earls Barton Road	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-219	Grendon Road	North Northamptonshire	-	0	0	0	-	0	0	1	No		There is industrial estate along this link and a nearby sport ground with separate access road. Footway is provided on one side. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-220	Earls Barton Road, Grendon	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-221	Main Road, Grendon	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-222	Doddington Road, Woolaston	North Northamptonshire	-	0	0	0	-	0	0	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-223	Turnells Mill Lane	North Northamptonshire	89287	2024	32,114	739	1.0145	32,580	750	0	No		There is a retail park which is set back from the carriageway to the north of this link. Footway is provided along the retail park. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
CR-224	A509	North Northamptonshire	37279	2024	13,741	591	1.0145	13,941	600	1	No		There are many residential properties with few of them having direct frontage at Littler Irchester. Footways are provided. Bus stops are present. Therefore, the sensitivity of the link is assessed as Low.	Low	Rule 1
LK-225	A151 Station Road	Lincolnshire	86024	2024	4,955	405	1.0125	5,017	411	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1
LK-226	A151 Village Streets	Lincolnshire	86024	2024	4,955	405	1.0125	5,017	411	0	No		There are no sensitive receptors located along this link. Therefore, the sensitivity of the link is assessed as Negligible.	Negligible	Rule 1

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