

**M54 to M6 Link Road**

**TR010054**

**Volume 6**

**6.3 Environmental Statement**

**Appendices**

**Appendix 11.5 Affected Routes Beyond**

**600 m**

Regulation 5(2)(a)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed  
Forms and Procedure) Regulations 2009

July 2020

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning  
(Applications: Prescribed Forms and  
Procedure) Regulations 2009**

**M54 to M6 Link Road  
Development Consent Order 202[ ]**

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**6.3 Environmental Statement Appendices  
Appendix 11.5 Affected Routes Beyond 600 m**

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<b>Regulation Number</b>	Regulation 5(2)(a)
<b>Planning Inspectorate Scheme Reference</b>	TR010054
<b>Application Document Reference</b>	6.3
<b>Author</b>	M54 to M6 Link Road Project Team and Highways England

<b>Version</b>	<b>Date</b>	<b>Status of Version</b>
1	July 2020	DCO Application

## Appendix 11.5: Affected Routes Beyond 600 m

Link ref.	Description	Number of receptors within 50m		BNL L <sub>A10,18h</sub> dB at 10m from the road						
		Residential	Non-residential	2024 DM	2039 DM	2024 DS	2039 DS	DM LT Change	DS ST change	DS LT change
49632_49633	Whitehouse Lane	56	1 Place of worship	58.9	60.1	57.5	59.4	+1.2	-1.4	+0.5
50294_50296	A5 Telford to junction with Woodhouse Lane	44	0	69.8	70.0	68.6	69.2	+0.2	-1.2	-0.6
50295_50296	A5 around junction Woodhouse Lane	0	0	70.9	71.1	69.7	70.2	+0.2	-1.2	-0.7
50315_50295	A5 junction with Woodhouse Lane to junction with B4379	4	0	70.8	71.1	69.6	70.2	+0.3	-1.2	-0.6
50315_50330	A5 junction with B4379 to junction with A41	9	0	70.1	70.5	69.0	69.7	+0.4	-1.1	-0.4
50227_50228	A442 on-slip from Hollinswood Interchange	0	0	59.8	61.5	61.2	62.5	+1.7	+1.4	+2.7
50240_50217	A442 on-slip from Greyhound Roundabout	6	0	59.8	62.9	57.5	61.9	+3.1	-2.3	+2.1
2043_15150,	A449 Stafford Road - At junction with A5	2	0	69.2	69.3	67.4	67.5	+0.1	-1.8	-1.7
15150_2043										
2045_2043,	A449 Stafford Road - South of Junction with A5	0	0	70.5	70.9	68.7	68.8	+0.4	-1.8	-1.7

Link ref.	Description	Number of receptors within 50m		BNL LA <sub>10,18h</sub> dB at 10m from the road						
		Residential	Non-residential	2024 DM	2039 DM	2024 DS	2039 DS	DM LT Change	DS ST change	DS LT change
15150_2043										
2045_2043, 2043_2045	A449 Stafford Road - Passing Marsh Farm	4	0	70.5	70.6	68.7	68.5	+0.1	-1.8	-2.0
2045_2043, 2043_2045	A449 Stafford Road - Between Gravely Way and North of Station Drive	1	0	70.5	72.2	68.7	70.6	+1.7	-1.8	+0.1
16015_2045, 2045_16015	A449 Stafford Road - North of junction with Station Drive	1	0	69.0	71.1	67.3	69.5	+2.1	-1.7	+0.5
2047_16015, 16015_2047	A449 Stafford Road - South of junction with Station Drive	2	0	70.6	71.7	69.0	70.1	+1.1	-1.6	-0.5
49753_2047, 2047_49753	A449 Stafford Road - Between South of Station Drive and Standeford	7	0	71.3	72.1	69.8	70.4	+0.8	-1.5	-0.9
2048_49753, 49753_2048	A449 Stafford Road - South of Standeford	6	0	70.1	71.3	68.6	69.5	+1.2	-1.5	-0.6
16014_2048, 2048_16014	A449 Stafford Road - South of roundabout to Poplars Farm Way	19	0	69.4	70.4	67.9	68.5	+1.0	-1.5	-0.9

Link ref.	Description	Number of receptors within 50m		BNL LA10,18h dB at 10m from the road						
		Residential	Non-residential	2024 DM	2039 DM	2024 DS	2039 DS	DM LT Change	DS ST change	DS LT change
18516_90198	Vicarage Road - Between junction with A5 and North of Woodside Farm	2	0	67.9	68.6	66.3	67.6	+0.7	-1.6	-0.3
18516_90198	Vicarage Road - Between North of Woodside Farm and junction with Straight Mile	7	0	67.9	68.7	66.3	67.1	+0.8	-1.6	-0.8
90198_96068	Vicarage Road - Between junction with Straight Mile and Four Ashes	3	0	64.0	64.3	62.7	63.1	+0.3	-1.3	-0.9
96074_16028	Hilton Lane – Between junction with A462 and junction to Hilton Park Service	2	0	63.5	63.8	62.4	62.5	+0.3	-1.1	-1.0
2026_96074	Hilton Lane – To East of junction to Hilton Park Services	2	0	63.4	64.1	62.4	63.0	+0.7	-1.0	-0.4
49753_49750	School Lane - Between Standeford and the junction with Light Ash Lane	78	1 Community Facility, 1 Educational Facility	65.1	65.6	62.9	63.7	+0.5	-2.2	-1.4

Link ref.	Description	Number of receptors within 50m		BNL LA <sub>10,18h</sub> dB at 10m from the road						
		Residential	Non-residential	2024 DM	2039 DM	2024 DS	2039 DS	DM LT Change	DS ST change	DS LT change
95025_60715	Old Stafford Road – Between Cross Green and junction with New Road	11	0	63.0	63.6	59.8	60.0	+0.6	-3.2	-3.0
16121_2049	Brewood Road – Off roundabout with Stafford Road, South East	13	0	63.4	64.4	61.0	62.3	+1.0	-2.4	-1.1
2049_60715	Brewood Road – Between Cross Green and junction with The Nurseries	5	0	64.0	64.9	61.5	62.8	+0.9	-2.5	-1.2
49648_16018	Brinsford Lane – Between junction with A449 and junction with Dark Lane	1	0	53.9	58.2	55.8	58.0	+4.3	+1.9	+4.1
95025_49646	New Road – Between junction with Old Stafford Road and junction with Paradise Lane	2	0	64.3	64.7	62.1	62.3	+0.4	-2.2	-2.0
49646_49645	New Road – Between junction with Paradise Lane and junction with Oaks Drive	6	0	64.5	65.0	62.0	62.4	+0.5	-2.5	-2.1

Link ref.	Description	Number of receptors within 50m		BNL LA <sub>10,18h</sub> dB at 10m from the road						
		Residential	Non-residential	2024 DM	2039 DM	2024 DS	2039 DS	DM LT Change	DS ST change	DS LT change
49645_49643	New Road – Between junction with Oaks Drive and West of Featherstone Lane junction	16	1 Educational Facility	64.3	64.7	61.6	62.0	+0.4	-2.7	-2.3
49643_2037	New Road – Between West of Featherstone Lane junction and East of Baneberry Drive junction	14	0	64.5	64.9	61.8	62.1	+0.4	-2.7	-2.4
39736_90173	M54 Jc2 Roundabout - A449-A4510-M54, North	5	0	68.5	68.9	69.8	70.4	+0.4	+1.3	+1.9
39734_90169	M54 Jc2 Roundabout - A449-A4510-M54, South	0	0	64.2	64.6	65.5	65.8	+0.4	+1.3	+1.6
90171_90172	M54 Jc2 Roundabout - A449-A4510-M54, West	0	0	69.5	70.1	70.6	71.2	+0.6	+1.1	+1.7
2002_39729	M54 – End of eastbound on-slip from Jc2A449 roundabout	0	0	69.5	70.4	71.2	71.6	+0.9	+1.7	+2.1
39730_2003	M54 – Start of westbound off-slip to Jc2 A449 roundabout	0	0	70.4	70.7	71.8	72.2	+0.3	+1.4	+1.8

Link ref.	Description	Number of receptors within 50m		BNL LA <sub>10,18h</sub> dB at 10m from the road						
		Residential	Non-residential	2024 DM	2039 DM	2024 DS	2039 DS	DM LT Change	DS ST change	DS LT change
2003_90170	M54 – End of westbound off-slip to Jc2 A449 roundabout	0	0	68.2	68.4	69.9	70.3	+0.2	+1.7	+2.1
90135_14452	B4156 Hobnock Road - at junction with Bursnips Road	3	1 Place of Worship	65.2	65.8	63.8	63.9	+0.6	-1.4	-1.3
90135_95042	B4156 Hobnock Road - West of junction with Bursnips Road, to junction with Bognop Road	34	1 Medical Facility	66.8	67.4	65.5	65.7	+0.6	-1.3	-1.1
95043_96002	Kitchen Lane	236	0	64.8	65.7	63.4	64.9	+0.9	-1.4	+0.1
49699_49698	Upper Ladywood Lane	66	0	59.9	60.5	58.4	58.5	+0.6	-1.5	-1.4