



DCO Submission

Environmental Statement

Chapter 12: Socio-Economics (including Health)
Appendix 12.1: Travel To Work Data and Drive-time

Document 6.12A

On behalf of
Oxfordshire Railfreight Limited

Prepared by GC Insight
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Appendix 12.1: Travel To Work Data and Drive-time

Travel to Work Data and Drive-times have both been taken in to consideration in order to inform the definition of the sub-regional study area.

Travel to Work Data from the Census 2011 is set out in the table below. Those local authorities that fall within the study area are shaded in grey and account for 87% of in-commuting to Cherwell when those who work from home in Cherwell are excluded.

Table 1: Travel to Work Data – 2011 Census

Usual Residence	Place of Work (Cherwell)	% of total (exc. WfH)	% of total (inc. WfH)
Cherwell	34,879	60.1%	55.5%
Cherwell inc. WfH	4,757	-	7.6%
South Northamptonshire	4,278	7.4%	6.8%
West Oxfordshire	3,321	5.7%	5.3%
Oxford	2,187	3.8%	3.5%
Aylesbury Vale	2,160	3.7%	3.4%
Stratford-on-Avon	1,377	2.4%	2.2%
Vale of White Horse	1,366	2.4%	2.2%
South Oxfordshire	1,014	1.7%	1.6%
Daventry	905	1.6%	1.4%
Warwick	572	1.0%	0.9%
Milton Keynes	487	0.8%	0.8%
Northampton	307	0.5%	0.5%
Wycombe	238	0.4%	0.4%

Source: Census 2011

Travel to Work Data from the 2021 Census is included in Table 2 below. Whilst there are limitations to using the data because it was undertaken during a period of national lock down when people were, in some instances, required to work from home or had been placed on Government furlough schemes, the data is nonetheless useful in demonstrating that there have been no significant changes in travel to work patterns from the 2011 Census with over 90% of in-commuting to Cherwell coming from local authorities within the sub-regional study area when those working from home in Cherwell is excluded from the total.

Table 2: Travel to Work Data – 2021 Census

Usual Residence	Place of Work (Cherwell)	% of total (exc. WfH)	% of total (inc. WfH)
Cherwell	37,916	67.2%	44.1%
Cherwell inc. (WFH)	29,595	-	34.4%
South Northamptonshire	3,037	7.9%	5.2%
West Oxfordshire	2,542	4.5%	3.0%

Oxford	1,638	3.3%	2.2%
Aylesbury Vale	1,559	2.9%	1.9%
Stratford-on-Avon	1,229	2.2%	1.4%
Vale of White Horse	1,024	1.8%	1.2%
Daventry	882	1.3%	0.8%
South Oxfordshire	729	0.8%	0.5%
Northampton	482	0.7%	0.5%
Warwick	448	0.7%	0.5%
Birmingham	406	0.7%	0.4%

Source: Census 2021

Figure 1 below shows a 45-minute drive-time from the Site and indicates that the drive-time area extends to the same local authorities highlighted in Table 1 above. Figure 2 shows small area TTW data with the areas in red showing the Middle Super Output Areas (MSOA) who's residents comprise 90% of in-commuting to Cherwell for work, including Cherwell itself. This also aligns with the 45-minute drive-time area and the local authorities highlighted in Table 1 above.

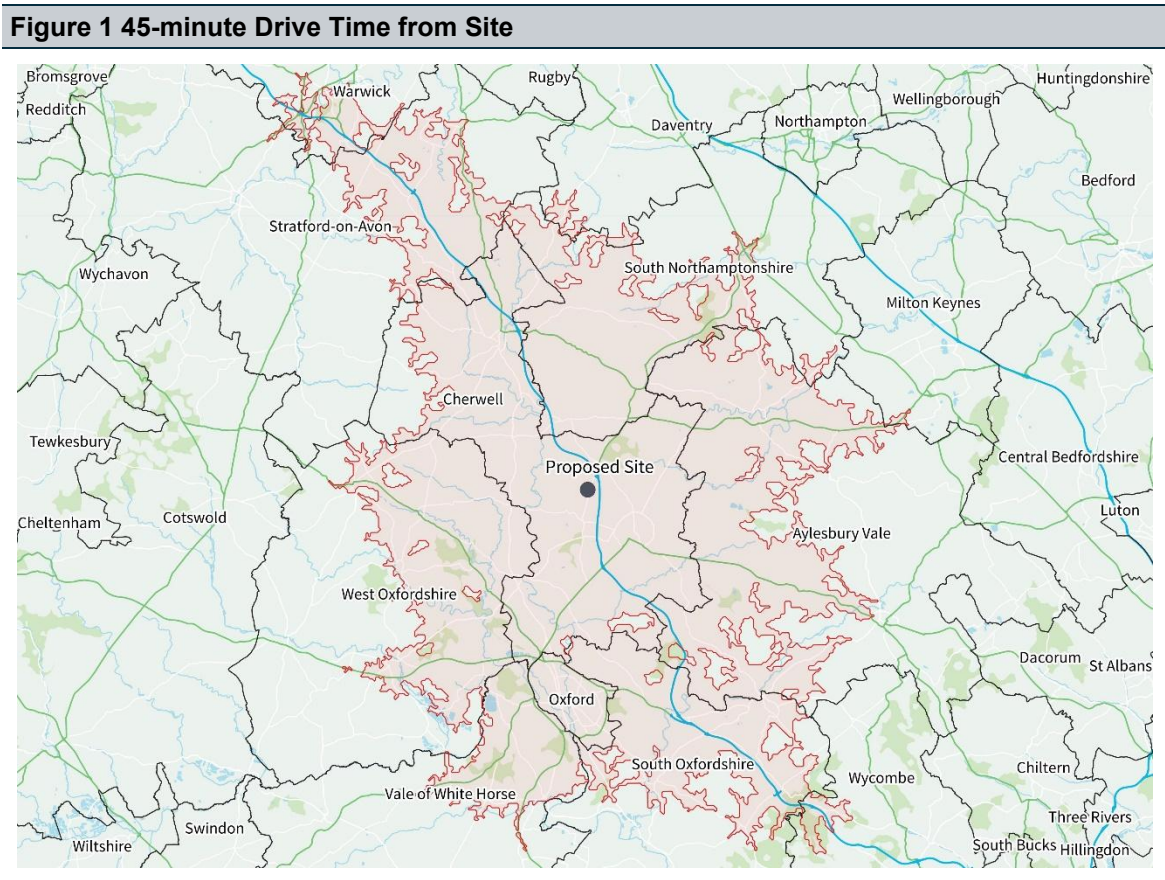


Figure 2 MSOA's who's residents comprise 90% of all in-commuting to Cherwell

