Rebuttal Volume 31/1 25th September 2014

THE HIGHWAYS ACT 1980 -and-THE ACQUISITION OF LAND ACT 1981

THE HIGHWAYS (INQUIRIES PROCEDURE) RULES 1994 COMPULSORY PURCHASE (INQUIRIES PROCEDURE) RULES 2007

REFERENCE: LAO/NW/SRO/2013/40 and LAO/NW/CPO/2013/41 REBUTTAL PROOF

-of-

James McMahon in relation to the Proof

of

the Woodland Trust

The Metropolitan Borough Council of Stockport

acting on its behalf and on behalf of

-Manchester City Council -and-

Cheshire East Borough Council

to be presented to a Local Public Inquiry on the 30th September 2014 to consider objections to

THE METROPOLITAN BOROUGH OF STOCKPORT (HAZEL GROVE (A6) TO MANCHESTER AIRPORT A555 CLASSIFIED ROAD) COMPULSORY PURCHASE ORDER 2013

THE METROPOLITAN BOROUGH OF STOCKPORT (HAZEL GROVE (A6) TO MANCHESTER AIRPORT A555 CLASSIFIED ROAD) (SIDE ROADS) ORDER 2013

> Parveen Akhtar Head of Legal and Democratic Governance The Metropolitan Borough Council of Stockport Corporate and Support Services Town Hall, Stockport SK1 3XE

This rebuttal proof of evidence sets out the Council's response to the objector's proof in relation to their objection to the A6 to Manchester Airport Relief Road Compulsory Purchase Order and/ or Side Road Order that was submitted to the Department for Transport by the Woodland Trust.

This rebuttal proof is presented by the Council's Project Director for the A6MARR scheme. James McMahon, however, contributions to this rebuttal have been made by the Council's Expert Witnesses as indicated alongside the responses.

The Expert Witnesses contributing to the responses to the objections submitted are as follows:

Expert Witness	Initials	Proof of Evidence Name and Reference Number
James McMahon	JMcM	Volume 1
Naz Huda	NH	Volume 2
Nasar Malik	NM	Volume 3
Paul Reid	PR	Volume 4
Paul Colclough	PC	Volume 5
Jamie Bardot	JB	Volume 6
Alan Houghton	AC	Volume 7
Sue Stevenson	SS	Volume 8
James McMahon	JMcM	Volume 9
Henry Church	HC	Volume 10

Element of objector proof	Objection	Response	Expert Witness
54/R01	National policy advice on biodiversity conservation and planning is provided by the National Planning Policy Framework (NPPF), which states, as one of its key principles, in Section 11 Conserving and enhancing the natural environment:	The proposed scheme involves the loss of 0.08ha of a total of 2.3ha of ancient woodland at Carr Wood. It is acknowledged the National Planning Policy Framework notes that:	AH/ PR
	 "109. The planning system should contribute to and enhance the natural environment by: protecting and enhancing valued landscapes, geological conservation interests and soils; recognising the wider benefits of 	planning permission should be refused for development resulting in the loss or deterioration of irreplaceable habitats, including ancient woodland and the loss of aged or veteran trees found outside ancient woodland, unless the need for, and benefits of, the development in that location clearly outweigh the loss;	
	 ecosystem services; minimising impacts on biodiversity and providing net gains in biodiversity where possible, contributing to the Government's commitment to halt the overall decline in biodiversity, including by establishing coherent ecological networks that are more resilient to current and future pressures;" 	It is, therefore, the responsibility of the relevant planning authority to determine if there is such a case where a development will involve loss of ancient woodland. The loss of ancient woodland was specifically addressed in the officer report to the Cheshire East Council planning committee prior to the committee's decision to approve the application. The approval by committee in light of the information made available is a clear indication it was concluded the need and benefits outweigh the small-scale	

Objector 54: Mr Oliver Newham The Woodland Trust, Kempton Way, Grantham,Lincolnshire,NG31 6LL

		loss in this instance.	
	The NPPF makes explicit reference to the consideration of ancient woodland in paragraph 118: "planning permission should be refused for development resulting in the loss or deterioration of irreplaceable habitats, including ancient woodland and the loss of aged or veteran trees found outside ancient woodland, unless the need for, and benefits of, the development in that location clearly outweigh the loss"		
54/R02	Natural England states that the following impacts of development within and adjacent to ancient woodland should be taken into consideration:	The considerations identified are recognised and acknowledged, as they were by the Local Authority in considering the application.	AH/ PR
	 "Effects from development within ancient woodland: Destruction of an area of ancient woodland; Loss of whole veteran trees and/ or loss of limbs; Ground damage, loss of understorey, and/ or soil and/ or root disturbance, and changes to hydrology from designed within 		
	 hydrology from drainage within ancient woodland; Damage to archaeological or historical features within ancient 		

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woodland or associated with		
ancient or veteran trees.		
Effects from development of adjacent		
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land:		
 Fragmentation and loss of 	ļ	
ecological connections with		
surrounding woodland/ veteran		
trees and the wider natural		
landscape;		
individual trees;		
 Reduction in the area of other 		
semi-natural habitats adjoining		
ancient woodland;		
 Increased exposure to pollutants 		
from the surrounding area;		
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 Increased deposition of dust, 		
particularly from quarries, resulting		
in physical and/ or chemical		
effects;		
 Impacts on local hydrology through 		
drainage or water table levels		
changing;	I	
 Increased public use near veteran 	I	
trees such that safety works	1	
leading to possible damage to the		
tree may be needed;		
 Change to the landscape context 	I	
for ancient woods and veteran		
trees;	1	
Change to the landscape context	1	
for ancient woods and veteran	l	
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	trees; • Change to the light pollution at night (if development includes street lighting)." (Natural England Standing Advice for Ancient Woodland and Veteran Trees, published April 2014. Appendix A)	
	Natural England also give clear advice on when to consider mitigation of effects and compensation in the "planning balance":	
	"The irreplaceable nature of ancient woodland and veteran trees means that loss of damage cannot simply be rectified by mitigation and compensation measures. Therefore, where measures seek to address issues of loss or	
	deterioration of ancient woodland or veteran trees, through for instance, attempting to minimise the area of ancient woodland affected (mitigation), or through the provision of replacement habitat (compensation), our advice is that these	
	should be issues for consideration only after it has been judged that the wider benefits of a proposed development clearly outweigh the loss or damage of ancient woodland." (Natural England Standing Advice for Ancient Woodland	
54/R03	and Veteran Trees, published April 2014)Ancient woodland is an irreplaceable habitat and now makes up such a smallThere is clear agreement between the Councils that ancient woodland is a n	

part of our landscape (approximately 2%)	resource which cannot be replaced. It is however, the
that even small losses may have	Council's view that the conclusion reached in the ES that a
irredeemable impacts on the flora and	small-scale loss of a type of natural resource which is
fauna found in an area. It is impossible to	recognised as being of national importance can be, and in
replicate because many of the species	this instance is, significant at a local level. In keeping with
that make up ancient woodland are long-	all forms of environmental assessment impacts and their
lived and slow growing, do not respond	effects are reliant on consideration of sensitivity of the
positively to any disturbance and the	resource and magnitude of impact, an approach which is
conditions in which the woodlands formed	recognised and advocated by the Chartered Institute of
no longer exist.	Ecological and Environmental Management. If sensitivity
	were to be the only criterion, it could then be the case that
	the loss of a single tree from a large area of ancient
The tweet is placed that the EQ	woodland would constitute a nationally significant effect.
The trust is pleased that the ES	
recognises that ancient woodland is an irreplaceable habitat, although it is	
concerning that it contains a reference to	
the proposed planting replacing the	
ancient woodland lost in the environmental	
mitigation chapter (para. 5.14.4).	
However, Chapter 11 (Nature	
Conservation) does clearly state that the	
loss of ancient woodland cannot be	
mitigated for (para. 11.5.6). Although the	
applicant appears to understand the importance of ancient woodland, the	
assessment in the ES of the value of	
ancient woodland varies between local,	
district and county level. Ancient woodland	
is an irreplaceable habitat, a fact that is	
clearly recognised in the NPPF and	
Natural England's Standing Advice and	
therefore it should be regarded as being of	
national value. Likewise any loss is	

	significant at a national level because it is irreplaceable. The trust does not agree with the applicant's assessment that the direct loss of part of Carr Wood is only significant at a local level.		
54/R04	Part of the easternmost extent of the proposed A6 relief road cuts through Carr Wood, an ancient woodland on Natural England's ancient woodland inventory (AWI). The applicant states that only 0.08ha of ancient woodland will be lost to the scheme. However, it is often wrongly assumed that development can only have an impact on ancient woodland if there is direct loss to the wood. As noted by Natural England, development adjacent to a woodland can cause indirect effects such as changes to drainage, increase in pollution risk, impacts on tree roots and changes to noise and lighting all of which can have a deleterious effect on the woodland ecosystem.	The proposed scheme does not involve marked modification of landform beyond the area of woodland which would be removed and as such would not involve material modification to the groundwater regime within the area. There are no proposals for the introduction of road- related lighting in the vicinity of the woodland. Construction will involve the generation of dust in the vicinity of the woodland for part of the anticipated 27month construction period. Measures have, however, been introduced focused on the control of dust and their inclusion in method statements for construction activity close to sensitive locations such as the woodland.	PR
	For example, anthropogenic light pollution is a problem associated with road development and use. Artificial illumination reduces the visibility of the moon and the stars, affects species orientation and may serve to attract or repulse particular species. This affects foraging,		

reproduction, communication, and other	
behaviour. It consequently disrupts natural	
interactions between species. Light	
pollution near to ancient woodland is,	
therefore, likely to affect the behaviour of	
species active during dawn and dusk	
twilight or nocturnal species, such as	
moths, bats, and certain species of birds,	
resulting in the decline of some species.	
Coupled with the changes to the	
background noise levels in this area if the	
proposal goes ahead, the Trust considers	
that the impact on the ecology of the	
ancient woodland could be significant and	
long-lasting.	
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The Tweet is concerned that the coulies at	
The Trust is concerned that the applicant makes no reference to the impacts of the	
operation of a dual carriageway directly	
adjacent to an ancient woodland that was	
previously surrounded by fields. As a	
result of this omission the applicant has	
offered no mitigation for the potential	
impacts of the operation of the road on	
Carr Wood. Whilst the applicant may	
argue that only a tiny percentage of the	
ancient woodland is being directly lost to the proposed scheme they have not taken	
into account the potential on-going	
deterioration of the woodland ecosystem	
due to increases in noise, lighting, dust	

	deposition etc.		
54/R05	The Woodland Trust initially responded to the SEMMMS consultation in January 2013 (appendix B, please be aware in the initial letter there is a typo and the date should read 2013). We are aware that this was received by the SEMMMS team on 25 th January 2013 and passed onto Emma Hughes on 28 th January 2013 (Appendix C). Although we did not respond to the application in November 2013 our initial comments should have still be taken into consideration. Although we were not informed by the council it should not be assumed that a lack of comment means no objection.	The Woodland Trust were consulted on the Environmental Impact Assessment Scoping Report in 2009 and a follow up email was sent requesting a response in September 2009 (none was received). The report identified the area as a Site of Biological Interest but not as ancient woodland. An acknowledgement of the Woodland Trust's response was sent. Responses received to the Phase 1 and 2 consultations on the A6 to Manchester Airport Relief were considered and used to inform the development of the design for the scheme where appropriate. The Comments log from the Phase 1 consultation noted there was concern about the impact on ancient woodland and the project team response was - "Ancient woodland, as an irreplaceable resource, cannot be replicated through compensation and therefore its loss represents a significant negative residual effect on the local environment. However it should be noted that the area of loss is small (0.06ha) and the woodland at Norbury Brook SBI as a whole remains intact." The planning application of the preferred scheme was submitted on 1st November 2013 to the Local Planning Authorities of Stockport Council, Cheshire East Council and Manchester City Council. The Statement of Community Involvement included in the Planning Application identified there was concern about the impact on the ancient woodland and also included a	SS

		 comments log identifying issues raised and the project team responses(see above). Due statutory process was followed by the 3 Local Planning Authorities in advertising the Planning Applications for the scheme. The Local Planning Authorities undertook a public consultation. Any comments in relation to the application were considered by the relevant Local Planning Authority in determining the application and the associated Decision Notice and planning conditions. 	
54/R06	Although the proposed A6 relief road will result in a small direct loss of ancient woodland from Carr Wood, the proposed road will radically alter the environment directly adjacent to the woodland and this could result in the on-going deterioration of the habitat. This indirect impact has not been addressed by the applicant in their Environmental Statement. For this reason coupled with the direct loss of irreplaceable habitat The Woodland Trust continues to object to the proposed scheme in its current format.	As indicated in the response to 54/R04, the range of potential indirect impacts referred to by the Trust are not ones which will occur in the case of the proposed scheme. The direct loss of ancient woodland is a matter which has been correctly taken into account by Cheshire East Council in accordance with their obligations as the relevant planning authority.	PR