

A428 Black Cat to Caxton Gibbet improvements

TR010044

Volume 8

8.6 Draft Statement of Common Ground with Cambridgeshire County Council, South Cambridgeshire District Council and Huntingdonshire District Council

Planning Act 2008

Rule 8(1)(e)

Infrastructure Planning (Examination Procedure) Rules ______2010

August 2021



Infrastructure Planning

Planning Act 2008

The Infrastructure Planning (Examination Procedure) Rules 2010

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Development Consent Order 202[]

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Signed.....

on behalf of Highways England

Anne-Marie Rogers Senior Project Manager

Date: [DATE]



STATEMENT OF COMMON GROUND

This Statement of Common Ground has been prepared and agreed by (1) Highways England Company Limited and (2) Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council.

Officers of Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council have not commented on the content or the terms in this draft agreement.
[The final SOCGs for submission at Deadline 8 will include signatures from Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council.]
Signed [NAME] [POSITION] on behalf of Cambridgeshire County Council Date: [DATE]
Signed [NAME] [POSITION] on behalf of Huntingdonshire District Council Date: [DATE]
Signed [NAME] [POSITION] on behalf of South Cambridgeshire District Council

Date: [DATE]



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1 Introduction

1.1 Purpose of this document

- 1.1.1 This Statement of Common Ground (SoCG) has been prepared in respect of the A428 Black Cat to Caxton Gibbet improvements (the Scheme) made by Highways England Company Limited (Highways England) to the Secretary of State for Transport (Secretary of State) for a Development Consent Order (the Order) under section 37 of the Planning Act 2008 (PA 2008).
- 1.1.2 The order, if granted, would authorise Highways England to construct a new 10 mile (16km) dual 2-lane carriageway from the Black Cat roundabout to Caxton Gibbet roundabout and in addition approximately 1.8 miles (3km) of tie-in works. The Scheme includes the following components:
 - a. A new three-level grade separated junction at Black Cat roundabout, with the A1 at the lower level, the new dual carriageway on the upper level and a roundabout between the two at approximately existing ground level. In addition to slip roads, a new free flowing link between the A421 eastbound carriageway and the A1 northbound carriageway will also be provided.
 - b. A new grade separated all movements junction will be constructed to the east of the existing Cambridge Road roundabout to provide access to the new dual carriageway and maintain access to the existing A428.
 - c. At the Caxton Gibbet roundabout, a new grade separated all movements junction will be constructed, incorporating the existing roundabout on the south side of the new dual carriageway and a new roundabout on the north side. The new dual carriageway will then tie-in to the existing A428 dual carriageway to the east of the new Caxton Gibbet junction.
 - d. In the vicinity of the new Black Cat junction, direct access onto the A1 from some local side roads and private premises will be closed for safety reasons. A new local road will provide an alternative route. The existing Roxton Road bridge will be demolished and replaced with a new structure to the west to accommodate the realigned A421.
 - e. New crossings will be constructed to enable the new dual carriageway to cross the River Great Ouse, East Coast Main Line railway, Barford Road, the B1046/Potton Road, Toseland Road and the existing A428 at Eltisley.
 - f. The existing A428 between St Neots and Caxton Gibbet will be detrunked and retained for local traffic and public transport with maintenance responsibility transferred to the local highway authorities.



- g. An alternative access will be provided to side roads at Chawston, Wyboston and Eltisley.
- h. There will be safer routes for walkers, cyclists, and horse riders.
- 1.1.3 This SoCG has been produced to confirm to the Examining Authority (ExA) where agreement has been reached between the parties to it, and where agreement has not (yet) been reached. SoCGs are an established means in the planning process of allowing all parties to identify and so focus on specific issues that may need to be addressed during the Examination.

1.2 Parties to this Statement of Common Ground

- 1.2.1 This SoCG has been prepared by (1) Highways England as the Applicant and (2) Cambridgeshire County Council (CCC), South Cambridgeshire District Council (SCDC) and Huntingdonshire District Council (HDC).
- 1.2.2 Highways England became the Government-owned Strategic Highways Company on 1 April 2015. It is the highway authority in England for the strategic road network and has the necessary powers and duties to operate, manage, maintain and enhance the network. Regulatory powers remain with the Secretary of State. The legislation establishing Highways England made provision for all legal rights and obligations of Highways England, including in respect of the Application, to be conferred upon or assumed by Highways England.
- 1.2.3 CCC, SCDC and HDC are prescribed consultees for this application under Sections 42(1)(a) and 56(2)(a) of the PA 2008.
- 1.2.4 Collectively Highways England and CCC, SCDC and HDC are referred to as 'the parties'.

1.3 Roles and Responsibilities

1.3.1 The below sets out the roles and responsibilities for each of the local authorities in relation to the issues raised as set out in Section 3:

Table 1-1 – Role and Responsibilities

Local Authority	Statutory Duty	Responsibility
Cambridgeshire County Council	Highways Authority	Protection and maintenance of all public roads and Public Rights of Way (PRoWs).
	Lead Local Flood Authority	Lead in managing local flood risks (i.e. risks of flooding from surface water, ground water and ordinary (smaller) watercourses).



Local Authority	Statutory Duty	Responsibility
	Minerals and Waste Planning Authority	Duty to plan for waste management and mineral provision.
South Cambridgeshire District Council and Huntingdonshire District Council	Local Planning Authority	All planning matters other than those projects which fall under the Planning Act 2008 (excluding or other "County" responsibilities); Tree Preservation Orders (TPO); Conservation Area Designations; declaration of Air Quality Management Areas (AQMAs); application of Local Landscape designations.
	Waste Collection Authority	Duty to arrange for the collection of household waste and, if requested, of commercial and industrial waste.

1.4 Terminology

- 1.4.1 In Section 3 of this SoCG:
 - a. "Agreed" indicates where the issue has been resolved.
 - b. "Not Agreed" indicates a final position.
 - c. "Under discussion" where these points will be the subject of on-going discussion wherever possible to resolve, or refine, the extent of disagreement between the parties.
- 1.4.2 It can be taken that any matters not specifically referred to in the Issues chapter of this SoCG are not of material interest or relevance to CCC, SCDC and HDC's representation and therefore have not been considered in this document. It is recognised, however, that engagement between both parties will need to continue due to their joint vested interest in the area of the Scheme.



2 Record of Engagement

2.1.1 The parties have been engaged in consultation since the pre-application period for the proposed development. A summary of the meetings and correspondence that has taken place between Highways England and CCC, HDC and SCDC in relation to the Application are outlined in Error! Reference source not found., Error! Reference source not found. and Table 2-3.

Table 2-1 - Record of Engagement - CCC

Record of Engagement Under Development

Date	Form of correspondence	Key topics discussed and key outcomes
29/03/2017	Letter	Non-intrusive ecological surveys.
08/08/2017	Meeting	A meeting was held with the lead local flood authorities and internal drainage board for a discussion on flood risk.
11/08/2017; 16/08/2017; 17/08/2017; and 08/09/2017	Email	A number of emails between HE and CCC following an initial planning data/information request made by HE for all future planned development (including residential, employment, retail etc) as well as future transport development plans within Cambridgeshire.
10/10/2017	Email	Email from CCC's Flood and Water Team asking whether any water level and/or wildlife surveys of the Hen Brook, which runs parallel to the current A428, have been undertaken, and if so, whether the results can be shared with CCC and a local landowner.
29/01/2018	Email	Emails between HE and CCC to confirm attendees at the next TWG meeting. HE also requested CCC to advise on any preferences they may have regarding the photomontage viewpoints for the LVIA.
06/02/2018; 29 January 2018	Email	Emails between HE and CCC's Public Rights of Way contact regarding a proposed meeting to discuss current plans for the scheme and impact on the rights of way network. It was agreed that a meeting would be held in March.
07/02/2018	Meeting	Meeting to introduce the programme for the Scheme and discuss the highways design, de-trunking, affected side roads and public rights of way.



Date	Form of correspondence	Key topics discussed and key outcomes
21/02/2018	Email	Email from HE with attached final Minutes for the meeting held on 29/01/2018 between AECOM, CCC, and Highways England. Also, a reminder about CCC's request for there to be a governance structure in place for interaction between the A428 team and CCC, and an agreement to be in place between HE and CCC for the reimbursement of CCC costs.
15/03/2018	Meeting	Meeting to discuss the plans for public rights of way that are affected by the Scheme and non-motorised users' facilities. The role of Highways England's Designated Funds was also shared with the local authority.
23/04/2018	Meeting	Meeting with CCC's Public Health team and CPLS Mind on Suicide prevention measures for the A428 scheme.
05/06/2018	Email	Email from CCC to HE noting it would be helpful to have a central information point for the project, and sharing an example of a message from residents about communication on the project being poor. Requested plan for going forward.
08/06/2018	Email	HE circulated minutes from the meeting on 23 April 2018 with CCC's Public Health to attendees.
09/08/2018	Email	Cultural Heritage - Initial email from HE introducing the scheme and requesting meeting.
10/08/2018	Email	Email from CCC confirming their attendance at the requested meeting on Tuesday 18 September 2018, and confirmation that a room has been booked.
03/09/2018	Email	Cultural Heritage - Email from CCC to HE confirming arrangements for the meeting on 18 September 2018.
18/09/2018	Meeting	Meeting with BBC and CCC to give an introduction to the Scheme and programme and approach to assessment of significance of heritage assets.
16/10/2018	Email	Cultural Heritage - HE request quote from CCC to produce the required Written Scheme of Investigation (WSI) for the geophysical survey of the proposed route.
18/10/2018	Email	Cultural Heritage - HE received information from CCC on their charging policy and council briefs, and quote for producing this.



Date	Form of correspondence	Key topics discussed and key outcomes
06/11/2018	Email	Email from HE (Cultural Heritage) to CCC enquiring about their progress with producing a brief for geophysical survey, and confirming that a copy of the current red line boundary plans will be provided, plus accompanying information.
12/11/2018	Meeting	Meeting the role of Designated Funds and specific areas within the local authorities' area.
03/12/2018	Email	Email from HE (Cultural Heritage) to CCC asking if they can provide update on the geophysical WSI for the A428 scheme, following the email sent from AECOM to CCC on 06/11/2018 about the same matter.
10/12/2018	Email	Email from CCC to HE (Cultural Heritage) in response to the email from HE on 3 December 2018 apologising for delay and advising they will provide requested information that week.
13/12/2018	Email	Cultural Heritage - HE follow up geophysics brief from Councils.
03/01/2019	Email	Cultural Heritage - HE chased comments on geophysics WSI.
14/03/2019	Email	Cultural Heritage - HE sent information to councils on preferred route announcement and update on progress to geophysical survey.
15/03/2019	Email	Cultural Heritage - HE provided councils with link to plans/drawings.
25/03/2019	Email	WSI prepared by MHI for geophysical survey sent by HE to councils for review.
26/03/2019	Email.	CCC comments on WSI received, which were sent on behalf of all three Councils.
28/03/2019	Email	Cultural Heritage - HE response to some comments by CCC on WSI sent back.
10/04/2019	Email	Cultural Heritage - HE request made for additional data for small outlier compounds etc.
11/04/2019	Email	Cultural Heritage – HE received confirmation from CCC that proposed study area for compounds is acceptable.
12/04/2019	Email	Cultural Heritage – HE request for additional data.



Date	Form of correspondence	Key topics discussed and key outcomes
30/04/2019	Meeting	HE Cultural Heritage - meeting with BBC, CBC and CCC to provide an update following geophysical and aerial photography surveys. Discussion on trenching strategy and mitigation strategy also took place.
31/05/2019	Letter	Statutory Consultation Launch Communications.
06/06/2019	Email	Cultural Heritage - First draft of Phase 1 trenching layout sent to BBC, CBC, and CCC.
07/06/2019	Email	Cultural Heritage - CCC confirm they agree with email from CBC sent earlier in the day detailing some initial high-level comments on the proposed trenching plan.
10/06/2019	Meeting	Cultural Heritage - meeting with BBC and CCC to discuss trenching strategy and principles of it, as well as changes needed and a requirement for contingency. The approach and logistics of trench signoffs was discussed.
14/06/2019	Email	Cultural Heritage – minutes from meeting of 10/06/2019 sent out to BBC, CBC, and CCC.
24/06/2019	Email	Cultural Heritage – second draft of Phase 1 trench layout sent to BBC, CBC, and CCC.
22/07/2019	Email	Cultural Heritage – Links to reports from Wintringham Park provided by CCC.
22/07/2019	Email	Cultural Heritage – CCC provided comments on second draft of Phase 1 trenching layout.
29/07/2019	Response to Statutory Consultation	Cambridgeshire Authorities Response to A428 July Consultation.
13/08/2019	Email	Cultural Heritage – CCC provided further comments on Phase 1 trenching.
19/08/2019	Email	Cultural Heritage – Email from HE to CCC stating that no further comments on Phase 1 trenching will be accepted.
21/08/2019	Email	Cultural Heritage – Questions from CCC regarding phase 2 geophysics areas and how they will be investigated, and reminder that brief is out of date.



Date	Form of correspondence	Key topics discussed and key outcomes
21/08/2019	Email	Cultural Heritage – Request for updated brief from HE. Confirmed that Phase 2 Geophysical Survey results will be targeted in Phase 2 of trenching.
02/10/2019	Meeting	Highways and Planning Technical Working Group.
08/10/2019	Meeting	Strategic Road Users Technical Working Group.
08/10/2019	Meeting	Walkers, Cyclists and Horse Riders Technical Working Group.
14/10/2019	Meeting	Economic and Benefits Technical Working Group.
17/10/2019	Meeting	An inaugural meeting was held with BBC, CCC, CBC and SCDC as part of the formation of the Flood Risk/ Water Management group, and covered the terms of reference for the working group, the lessons that could be learnt from the A14 and each authorities' areas watercourses and responsibilities. Highways England also gave an overview of the different types of hydraulic modelling of water course crossings and overland runoff for the three main technical notes to be generated (River Ouse Crossing, Bedfordshire Area and Cambridgeshire Area). The Environment Agency and the Bedford Group of Drainage Boards were also in attendance.
22/10/2019	Email	Cultural Heritage – Email from CCC asking about aerial photographic report and whether contractor on board for trenching.
22/10/2019	Email	Cultural Heritage – Information on status of aerial photography report sent by HE to councils. Responded to query about trenching contractor.
23/10/2019	Email	Cultural Heritage – Email from CCC asking about payment for their time.
28/10/2019	Email	Cultural Heritage – Update on charging for consultation time sent to councils by HE.
30/10/2019	Email	Email from CCC Archaeologist inviting HE to a meeting with CCC Archaeologists to discuss strategy for mile markers for the scheme.
08/11/2019	Phone call	Phone call with CCC to discuss traffic model sharing requirements. CCC requested access to model to understand impacts to CCC network. It was explained that HE would not provide full access but a cordon could be provided. A meeting was set up for 29 November 2019 to facilitate further discussion.



Date	Form of correspondence	Key topics discussed and key outcomes
13/11/2019	Email	Cultural Heritage – Email to HE's Archaeologist regarding impacts on milestones from CCC.
29/11/2019	Meeting	Meeting with CCC following the release of some traffic modelling outputs as part of the statutory consultation to discuss traffic modelling that HE had and were undertaking, specifically, the extent of the model that can be supplied and to ensure it was appropriate for CCC's intended analysis.
29/11/2019	Email	Email to CCC Highways outlining scheme and listing the package of documents to be sent, with attached formal letter setting out details of the work packages as well as the B1046 and Potton Road Junction Technical Note (Package 1) for their approval. It was also asked whether CCC would like hard copies of the documents.
02/12/2019	Email	Email from CCC advising HE that the timescales identified in relation to the email on 29 November 2019 29 seem unrealistic without a signed Planning Performance Agreement (PPA) in place to cover costs associated with resource procurement to review the submission documents.
03/12/2019	Email	Email to CCC confirming that a cordon of Stage 3 A428 traffic model can be released to CCC as discussed at the meeting on 29 November 2019, and that the data should be available early/mid January 2020.
04/12/2019	Email	Email to attendees of traffic meeting with CCC on 29 November 2019 to share copy of minutes.
05/12/2019	Email	Cultural Heritage – list of tasks received from CCC that they will need to complete through to DCO submission to progress payment.
09/12/2019	Meeting	Economic and Benefits Technical Working Group.
10/12/2019	Meeting	Strategic Road Users Technical Working Group.
11/12/2019	Meeting	Highways and Planning Technical Working Group.
12/12/2019	Email	Cultural Heritage – Email from CCC received stating they would not review the WSI until the new year.
13/12/2019	Email	Cultural Heritage – Phase 2 trenching plan sent to BBC, BCB, and CCC via file transfer.
16/12/2019	Meeting	Walkers, Cyclists and Horse Riders Technical Working Group.



Date	Form of correspondence	Key topics discussed and key outcomes
18/12/2019	Email	Cultural Heritage – screenshot of slight amendments to Phase 2 trenches sent to BBC, CBC, and CCC by HE.
07/01/2020	Email	Cultural Heritage – WSI resent to CCC by HE.
07/01/2020	Email	Cultural Heritage – CCC enquiry about aerial photograph report received.
09/01/2020	Email	Cultural Heritage – chased comments from CCC on Phase 1 WSI.
10/01/2020	Email	Cultural Heritage – comments on Phase 1 WSI received from CCC and BBC. Receipt of aerial photographs report.
15/01/2020	Email	Request by HE for historical flood event data for fluvial, pluvial, groundwater, sewer, snowmelt, reservoir and other artificial flood sources from CCC.
21/01/2020	Email	Cultural Heritage – comments received from CCC on aerial photographs report.
21/01/2020	Meeting	Economic and Benefits TWG workshop.
22/01/2020	Email	Cultural Heritage – HE queries sent back to CCC on aerial photographs report.
23/01/2020	Email	Cultural Heritage – further comments received from CCC on aerial photographs report.
24/01/2020	Email	Cultural Heritage – HE further comments received on Phase 1 WSI from CCC and BBC.
24/01/2020	Email	Cultural Heritage – Confirmation from CBC that comments on WSI will be addressed and asked for any other comments from CCC and BBC. Work will start on site 28 January 2020.
24/01/2020	Email	Cultural Heritage – Request from CCC for digital data to be sent by HE to Historic Environment Record for geophysical survey and aerial photographs.
24/01/2020	Email	Cultural Heritage – Confirmation by CCC that Phase 1 WSI is accepted and works can commence.
25/02/2020	Meeting	Economic and Benefits Technical Working Group.



Date	Form of correspondence	Key topics discussed and key outcomes
28/01/2020	Email	Cultural Heritage – HE email to BBC, CBC, and CCC confirming work has started and contingency can be accommodated as required. Informed curators of need for minor changes to Phase 1 trenches for safety reasons – information will be sent. Reminder that comments on Phase 2 trench layout were needed.
28/01/2020	Email	Cultural Heritage – Email from CCC asking if the aerial photograph layer was available to inform comments.
28/01/2020	Email	Cultural Heritage – CBC email trying to determine what aerial photographs info they have.
28/01/2020	Email	Cultural Heritage – HE confirmed aerial photograph layer not yet available. Requested information from CBC.
17/02/2020	Email	Cultural Heritage – HE desk-based assessment sent to councils for information.
02/03/2020	Email	Cultural Heritage – HE geophysical survey reports sent to councils for comment.
03/03/2020	Meeting	Walkers, Cyclists and Horse Riders Technical Working Group.
05/03/2020	Meeting	Local Authorities Traffic Meeting (with BBC, CCC and CBC). The project team presented information on the Stage 3 Model, including the model network and area of detailed modelling. The traffic forecasting process was explained and presented to the local authorities as well as the Model Cordon Data.
08/03/2020	Email	Cultural Heritage – further information on costs received from CCC for monitoring.
09/03/2020	Email	Cultural Heritage – comments received from CCC on desk-based assessment.
11/03/2020	Email	Work packages issued to CCC Transport for: 1) B1046 and Potton Road Junction 2) Cambridge Road Junction 3) Toseland Road 4) B1040/Eltisley Junction 5) Caxton Gibbet Junction 6) Public Rights of Way



Date	Form of correspondence	Key topics discussed and key outcomes
11/03/2020	Briefing Note	 This included: General comments on Watercourse Overview Technical Note. Hydrology – sensitivity testing, rainfall data and catchments. Hydraulic modelling. Flow controls.
12/03/2020	Meeting	Further to the meeting on 17 October 2019 a second meeting was held for the Flood Risk/ Water Management Technical Working Group. In this meeting each local authorities' watercourse was reviewed and discussed and the terms of reference for the group were finalised and agreed. The Environment Agency and Bedford Group of Drainage Boards were also in attendance.
13/03/2020	Meeting	The project team met with the LAs to introduce ways of working within the draft PPA, review work packages issued and upcoming and reach understanding regarding the required level of commentary, review and input from CCC and Districts. HE gave an update on surveys and biodiversity net gain before splitting into separate technical discipline groups to discuss relative technical requirements more thoroughly.
14/04/2020	Meeting	Cultural Heritage – Teams meeting with BBC, CCC, and CBC over resourcing and Statements of Common Ground and how COVID-19 might impact archaeological investigation. An update was also provided on Phase 1 fieldwork and the archaeological potential and land access of various fields were discussed. Historic England were also in attendance.
14/04/2020	Email	Cultural Heritage – Details received from CCC regarding assessment of the medieval-post-medieval landscape
17/04/2020	Email	Cultural Heritage – Email from CCC outlining Covid-19 requirements for site visits.
20/04/2020	Email	Cultural Heritage – Two further emails from CCC providing additional info on site visit requirements.
23/04/2020	Email	Cultural Heritage – WSI for Phase 2 trenching sent to councils for review.
23/04/2020	Email	Cultural Heritage – Comments received from CCC on Phase 2 WSI.
24/04/2020	Email	Cultural Heritage – Further comments received from CCC on Phase 2 WSI.



Date	Form of correspondence	Key topics discussed and key outcomes
29/04/2020	Email	Cultural Heritage – comments on phase 2 trench plan. NB these had previously been agreed.
07/05/2020	Email	Cultural Heritage – Phase 3 geophysics and Phase 3 trench plan sent to BBC, CBC and CCC.
11/05/2020	Email	EWP1 Major Developments work package for SCDC and HDC issued to CCC.
11/05/2020	Email	HE email to CCC containing the work packages for Major Developments – Future Baseline, Noise Officer Liaison, Archaeology WSI and ATT sign off and Public Health Information.
12/05/2020	Email	Cultural Heritage – Received information from CCC regarding phase 3 trench layout
13/05/2020	Email	From CCC stating the requesting the Scheme programme and clarification regarding EWP1
13/05/2020	Email	HE email to CCC containing clarification of EWP1
14/05/2020	Email	Cultural Heritage – Further comments from CCC received regarding phase 3 trench layout
19/05/2020	Email	Cultural Heritage – Copy of Phase 1 trenching report sent to BBC, CBC and CCC
19/05/2020	Email	Cultural Heritage – Received comments from CCC on Phase 1 trenching report
19/05/2020	Meeting	Traffic and Transport Meeting: LMVR and Modelling. In a Local Model Validation Report (LMVR) and modelling workshop with the local authorities the project team ran through an overview of the Stage 3 Model, including an overview of the base year model calibration and validation performance.
21/05/2020	Email	Cultural Heritage – Received further comments from CCC regarding Phase 3 trench layout
21/05/2020	Meeting	Cultural Heritage Meeting: MOLA gave a presentation on the results of the Phase 1 trenching. Attendees were informed that it was possible that not all trenching results would be available with the submission of the DCO and could be submitted as an addendum



Date	Form of correspondence	Key topics discussed and key outcomes
21/05/2020	Email	Cultural Heritage – HE issued slides from meeting presentation to Historic England, BBC, CBC, and CCC.
09/06/2020	Email	Cultural Heritage – Received complaint from CCC that they have not had sufficient information to discuss mitigation or assess the scheme
16/06/2020	Email	Cultural Heritage – Request from CCC for additional trenches in F65
16/06/2020	Email	Cultural Heritage – Received complaint that the red line boundary was incorrect on plans CCC were using.
23/06/2020	Email	Cultural Heritage – Phase 3 WSI sent to BBC, CBC, and CCC
24/06/2020	Email	Cultural Heritage – Link for online consultation sent to BBC, CBC, and CCC
24/06/2020	Letter	Supplementary Consultation Launch Communications.
25/06/2020	Meeting	A meeting was held with BBC, CCC, and CBC to discuss five sites that would be targeted early (F9, F34, F44, F59 and F97). These sites were all required for advanced construction activity, including compounds, statutory diversions and borrow pits. Concerns over furrows were raised by attendees and further specialist research was undertaken as a result. Historic England were also in attendance.
30/06/2020	Email	Ordinary Watercourse Modelling and Hydrology Reports issued to EA for CCC for review (EA leading).
02/07/2020	Email	Cultural Heritage – Comments on Phase 3 WSI received from CCC
06/07/2020	Email	Cultural Heritage – Request sent to CCC for quote for package of works to review Scopes of Work for advance work
07/07/2020	Email	Cultural Heritage – CCC provided response to email sent 6 July 2020 saying briefs cannot be produced until detailed results from Phase 1 are available. CCC also raised concerns regarding advance works in general.
21/07/2020	Meeting	Traffic Forecasting Meeting held with BBC, CCC, and CBC to present the methodology adopted for the traffic forecasting and the results of the future forecasts to the local authorities.
28/07/2020	Email	WCHAR (Walking, Cycling, Horse-riding Assessment Review) Work package issued to CCC for review and comment.



Date	Form of correspondence	Key topics discussed and key outcomes
29/07/2020	Email	Work packages issued to CCC Transport for: 1) B1046 and Potton Road Junction 2) Cambridge Road Junction 3) Toseland Road 4) B1040/Eltisley Junction 5) Caxton Gibbet Junction 6) Public Rights of Way
30/07/2020	Email	BBCEWP4 - Public Health issued to CCC.
30/07/2020	Email	EWP7 Archaeology WSI work package issued to CCC County Archaeologist.
31/07/2020	Email	Work package on Order Plans & Schedules issued to CCC.
12/08/2020	Email	Work packages issued to CCC Transport for: 1) B1046 and Potton Road Junction 2) Cambridge Road Junction 3) Toseland Road 4) B1040/Eltisley Junction 5) Caxton Gibbet Junction 6) Public Rights of Way
12/08/2020	Email	Classification of Roads Plans work package issued to CCC Transport
12/08/2020	Email	Work package issued to CCC Transport: De-trucking plans
17/08/2020	Email	Cultural Heritage – Meeting notes for 25 June 2020 meeting sent to Historic England, BBC, CBC, and CCC.
19/08/2020	Email	CCC request for info regarding EWP3 Noise work package
27/08/2020	Meeting	CCC Transport Assessment meeting to present a summary of the traffic impact and junction capacity modelling to be contained in the Transport Assessment (TA).
02/09/2020	Email	Email from HE to CCC attaching the sign off sheet from a site visit to Field 92 [site visit: 02/09/2020]. HE asks the council to review and sign



Date	Form of correspondence	Key topics discussed and key outcomes
02/09/2020 - 03/09/2020	Emails	Email correspondence between HE and CCC on anomalies that have arisen during the review of 22 trenches that need signing off. Conclusions are that the transcription is showing an error.
02/09/2020	Meeting	LMVR Base Year Review Meeting
03/09/2020	Meeting	A meeting was held with CCC, HDC, and SCDC to introduce the council Biodiversity team to the Scheme, this included a summary of the results of the surveys, a walkthrough of the environmental masterplan draft and a discussion of next steps.
08/09/2020	Email	South Eastern Regional Model work package issued to CCC.
09/09/2020	Meeting	Meeting with CCC, CBC, and HDC to provide update on the Scheme, Landscape and Visual Impact Assessment (LVIA), landscape design approach and next steps. In particular, matters covered included the preferred route, baseline information, key landscape effects, planting and mitigation, borrow pits, bridges, structures and river crossings, PRoW, scope changes, study area update, surveys and viewpoints.
18/09/2020	Meeting	Cultural Heritage - Meeting with BBC, CCC, and CBC: MOLA presentation of Phase 2 trenching results.
22/09/2020	Email	Cultural Heritage – Slides of Phase 2 trenching presentation shared with HE, BBC, CBC, and CCC.
23/09/2020	Email	Cultural Heritage – Email to HE, BBC, CBC, and CCC sending current draft of the archaeological strategy document prepared by Christopher Evans in advance of the meeting on 24-09-2020
24/09/2020	Meeting	Cultural Heritage meeting discussing the Archaeology Rationale, Strategy and Mitigation.
30/09/2020	Email	CCCEWP9 - Public Health work package issued to CCC Public Health Officer for review.
30/09/2020	Email	Water Courses work package issued to CCC Biodiversity/Drainage teams.
30/09/2020	Email	Cultural Heritage – Meeting minutes from the phase 2 trenching presentation shared with HE, BBC, CBC, and CCC
30/09/2020	Email	Cultural Heritage – Minutes of meeting on Rational, Strategy and Mitigation shared with HE, BBC, CBC, and CCC.



Date	Form of correspondence	Key topics discussed and key outcomes
30/09/2020	Meeting	Biodiversity meeting covering a walkthrough of the Scheme, likely impacts and mitigation; opportunities for habitat creation; and management and monitoring requirements.
01/10/2020	Meeting	SCDC organised meeting to discuss contact of EWP2b.
02/10/2020	Email	Project management work package "MWP1" issued to CCC for review.
02/10/2020	Email	Cultural Heritage file transfer of updated Phase 1 and 2 trenching reports.
02/10/2020	Email	Email from HE to CCC in advance of formal issue of work package EWP2a for review. This included the ecological information collected by the Scheme and the wording of the work package for review.
09/10/2020	Email	EWP2a – Ecology work package issued to CCC addressing ecology gaps following feedback that work package was too broad.
15/10/2020	Meeting	Work package meeting with CCC discussing the content of the work package EWP2a, it included the CCC required biodiversity reports instead of the GIS data which has been send and fully annotated biodiversity net gain maps before they could make a substantive comment
16/10/2020	Meeting	Cultural Heritage – Meeting with HE, BBC, CBC, CCC, and MoLA to present results of Phase 3 trenching – presentation by MoLA. Discussion on evaluation also held.
20/10/2020	Email	Work package "Safety Audit" issued to CCC Transport for information purposes only.
21/10/2020	Email	HDC meeting to discuss requirements of the EWP2b wording.
23/10/2020	Email	Received response from CCC on Cambridge Road Junction Work Package (issued 11 March 2020) re: parts of the design, swept path diagrams still outstanding.
27/10/2020	File transfer	Cultural Heritage – Draft Phase 3 report sent to BBC, CBC, and CCC by file transfer.
29/10/2020	Meeting	Cultural Heritage – Meeting with BBC, CCC, and CBC on Archaeological Mitigation (Review) covering comments on the rational and strategy from BBC and CBC, and discussion of mitigation areas proposed.



Date	Form of correspondence	Key topics discussed and key outcomes
30/10/2020	Email	Comments received from CCC on CCCEWP9 - Public Health work package
03/11/2020	Email	Carbon work package "CCCEWP14" issued to CCC for review.
05/11/2020	Email	Cultural Heritage – Response to curator comments on the Archaeological Mitigation Strategy sent to BBC, CBC, and CCC.
10/11/2020	Email	Response received from CCC, including HDC and SCDC response to. EWP2a work package (biodiversity)
12/11/2020	Briefing	A meeting was held with local authorities to provide a briefing on the draft Development Consent Order to highlight the key articles and provide an overview of the requirements. An overview of the structure of the Environmental Management Plan and explanation of the role of local authorities in the post submission process (covering Adequacy of Consultation responses and Local Impact Reports) was also provided.
12/11/2020	Email	EWP2b – Landscaping work package re-issued to CCC Landscaping team.
13/11/2020	Email	Work package "CCCHWP7" issued to CCC Transport
06/11/2020	Email	Work package CCCRFI 8 – Carbon Information, on this date the EWP14 Carbon issued
06/11/2020	Email	CCC input on Rights of way and access plans work package received.
13/11/2020	Email	Existing Traffic Regulation Orders, work package titled "PART 7-Revocations & Variations of Existing Traffic Regulation Orders" issued to CCC Transport.
13/11/2020	Email	Swept Path drawings issued to CCC for review. CCC identified queries on some of the data and will issue for review w/c 16/11/21.
13/11/2020	Meeting	Liaison with the HE Legacy team on cycling provisions
17/11/2020	Email	"CCCTWP1 - Traffic Work Package" issued to CCC Transport.
20/11/2020	Email	"CCCTWP1 - Traffic Work Package", which was issued to CCC Transport on 17 November 2020, was rejected due to missing info. Information requested by CCC.
20/11/2020	Email	Swept path documents received.



Date	Form of correspondence	Key topics discussed and key outcomes
20/11/2020	File transfer	Cultural Heritage – Revised phase 3 report shared with HE, BBC, CBC, and CCC via We Transfer and CCC file share.
25/11/2020	Email	Cultural Heritage – Email to CCC informing them that Phase 3 report was for info only. No further comments were expected.
25/11/2020	Meeting	Cultural Heritage meeting discussing the A428 evaluation reporting process
25/11/2020	Email	Cultural Heritage – Received first notification from CCC that they were preparing a brief for the Scheme.
26/11/2020	Email	Cultural Heritage – Email from HE Archaeologist at CCC with list of sites HE believes we are in agreement with CCC about.
09/12/2020	Email	New work packages sent to CCC, response due 23/12/2020
17/12/2020	Meeting	Cultural Heritage - Meeting with CCC on SOCGs.
17/12/2020	Email	CCC provided joint response on EWP2b Landscaping work package; the councils considered there to be significant gaps in info provided.
18/12/2020	Meeting	Meeting with CCC to cover response for highways work packages
18/12/2020	Email	CCC comments received on De-trunking plans work package
ТВС	Email	CCC response to supplementary consultation
21/01/2021	Email	Cultural Heritage – Email to CCC notifying that the final Phase 1 report was for information only
21/01/2021	Workshop	A meeting was held with CCC to discuss the details of the de-trunking, including, signage, white lining, lighting. HE operations update was also provided. It was agreed that a draft legal agreement on the terms of the de-trunking would be shared with the local authority in due course.
22/01/2020	Email	Cultural Heritage – Email from CCC confirming that the previous email was understood (that Phase 1 report was for info only)
29/01/2021	Meeting	Meeting with BBC, CCC, and CBC to discuss impacts arising from construction and proposed traffic management measures. This included an outline of the construction management plan, local modelling (including details of junction assessments) and strategic modelling.



Date	Form of correspondence	Key topics discussed and key outcomes
03/02/2021	Briefing	Meeting with BBC, CCC, and CBC, local authority officers - briefed on a Scheme walk through which included mainline alignment design and reason for changes, junction locations and designs, key structures, public rights of way proposals, borrow pits and key constraints and design considerations. The structure of the DCO application and the key documents within it were also covered. A recap was provided on the role of local authorities in the post submission period, as well as an update on the draft legal agreements.
05/02/2021	Meeting	Meeting with BBC, CCC, and CBC - the results of the sensitivity tests for the update of the Uncertainty Log were presented to the local authorities. This is reported in application document [TR010044/APP/7.9] - Sensitivity Test Utilising 2020 Uncertainty Log Data.
11/02/2021	Meeting	Cultural Heritage – Meeting with CCC on SOCG.
12/02/2021	Email	Work Package 6 (Public Rights of Way) which was issued to CCC Transport, response to additional comments made by CCC were issued on this date.
16/02/2021	Meeting	Cultural Heritage – Meeting with CCC on SOCG.
24/02/2021	Email	Work package "CCCHWP15 LTN 1/20" issued to CCC Highways for review and comment.
24/02/2021	Email	Meeting minutes from CCC EWP2a meeting.
24/02/2021	Email	Meeting minutes from SCDC EWP2a meeting.
25/02/2021	Email	Meeting minutes from SCDC EWP2b meeting.
26/02/2021	Email	Meeting minutes from HDC EWP2b and responses to further questions regarding landscape.
02/03/2021	Meeting	Cultural Heritage – Meeting with CCC and MOLA to review A428 Archaeology
13/03/2021	Meeting	Meeting between HE and CCC re: Work Packages
22/03/2021	Meeting	Members Meeting
24/03/2021	Meeting	Members Meeting
26/03/2021	Email	CCC Transport comments received



Date	Form of correspondence	Key topics discussed and key outcomes
29/04/2021 and 07/05/201	Email	Email from HE to CCC indicating the plan to recommence engagement and requesting names of technical specialists and availabilities.
07/05/2021	Email	Email from CCC to HE asking for direct contact between technical specialists from both sides and cc'ing lead officers. No names of technical specialists provided or availabilities. CCC indicated preference for a joint response and that noise and vibration, air quality and environmental health areas are more a matter for the districts.
01/05/2021	Meeting	Cultural Heritage – Meeting with CCC on consultation covering: project update, examination timeline, roles in examination period, navigating Environmental Statement, Cultural Heritage impacts, effects and mitigation, Local Impact Report, and SoCGs.
13/05/2021	Meeting	Local Technical Review Group meeting - HE responses to Statutory Consultation.
20/05/2021	Meeting	Local Technical Review Group meeting - Issues on Strategic Models.
06/05/2021	Meeting	Initial Local Technical Review Group meeting.
01/06/2021	Meeting	Cultural heritage update meeting with CCC covering introduction to the SoCG and cultural heritage impacts, effects and mitigation.
03/06/2021	Meeting	Climate update meeting with the Cambridgeshire authorities covering introduction to the SoCG and climate impacts, effects and mitigation.
03/06/2021	Meeting	Biodiversity update meeting with the Cambridgeshire authorities covering introduction to the SoCG and biodiversity impacts, effects and mitigation.
07/06/2021	Email	Email from CCC to HE asking why CCC were not represented at the Climate update meeting (03 June 2021).
07/06/2021	Email	Email from HE to CCC indicating that the climate representative had accepted the meeting invitation prior to the meeting date and then declined the morning of the meeting.
10/06/2021	Meeting	Local Technical Review Group meeting - Development of Local Models.



Date	Form of correspondence	Key topics discussed and key outcomes
15/06/2021	Meeting	Air quality and Noise and vibration update meeting with the Cambridgeshire authorities covering introduction to the SoCG and air quality impacts, effects and mitigation.
16/06/2021	Meeting	Road drainage and water environment update meeting with CCC covering introduction to the SoCG and road drainage and water environment impacts, effects and mitigation.
June 2021	Joint letter	Joint letter from the Cambridgeshire authorities to Highways England containing Relevant Representations (via the Planning Inspectorate).
21/06/2021	Meeting	Members Meeting - Construction Impacts on Traffic.
23/06/2021	Email	Email from HE to the Cambridgeshire authorities requesting availabilities for a Landscape and visual SOCG meeting. No response received.
30/06/2021	Meeting	Cultural Heritage - SoCG meeting with CCC to discuss current positions.
01/07/2021	Meeting	Material assets and waste update meeting with CCC, BBC and CBC covering introduction to the SoCG and material assets and waste impacts, effects and mitigation.
02/07/2021	Email	Email from HE (legal) responding to CCC's query on proposed SuDS. Screenshots and annotations of anticipated locations of SuDS were included. Confirmation of the SuDS forming part of the highway drainage which CCC would be responsible for maintaining as local highway authority was explained and illustrated.
02/07/2021	Email	Email from CCC to HE containing a log of key biodiversity issues.
05/07/2021	Email	Email from CCC to HE containing the archaeological sites that CCC considers should be included within the Archaeological Mitigation Strategy, and other archaeological matters for consideration within the SOCG.
06/07/2021	Meeting	Meeting with CCC, HDC and SCDC Biodiversity SOCG with the Cambridgeshire authorities meeting to discuss current positions.
06/07/2021	Email	Email from HE to CCC, HDC and SCDC - Air Quality and Noise and Vibration note providing further information on the impacts and effects at Eltisley and St Neots.



Date	Form of correspondence	Key topics discussed and key outcomes
08/07/2021	Meeting	Meeting with CCC, HDC and SCDC - Climate SOCG meeting with the Cambridgeshire authorities to discuss current positions. Relevant representations also discussed.
09/07/2021	Email	Email from CCC with suggested edits to the Cultural Heritage SOCGs meeting minutes and the council's advice on Early Entry sites.
15/07/2021	Meeting	Meeting with CCC, HDC and SCDC – HE gave a demonstration of the operational noise model to the Cambridgeshire authorities.
29/07/2021	Meeting	Meeting with CCC, HDC and SCDC - HE gave a demonstration of the construction noise model to the Cambridgeshire authorities.

Table 2-2 - Records of Engagement - HDC

Records of Engagement under development.

Date	Form of correspondence	Key topics discussed and key outcomes
29/03/2017	Letter	Letter to HDC regarding non-intrusive ecological surveys.
26/01/2018	Email	Request for input from HDC regarding proposed locations for photomontage viewpoints in the LVIA.
03/04/2018	Email	Liaison with HDC Community Resilience manager regarding suicide prevention measures and 'at risk' groups in the St Neots area.
10/05/2018	Email	Three draft drawings depicting Representative Viewpoints for LVIA shared with HDC.
15/06/2018	Email	Request from HDC for drawings of ward boundary changes following election.
03/07/2018	Meeting	Meeting with BBC, CBC, HDC, and SCDC. A presentation was given on the Landscape visual impact assessment (LVIA) viewpoints to landscape officers. The ongoing nature of consultation was discussed, and Highways England invited further thoughts on the initial viewpoint selections for LVIA photomontages, so that they could brief surveyors in August 2018.
13/08/2018	Email	Email informing HDC Arboricultural Officer of the identification of zigzag elm sawfly during ecological surveys.



Date	Form of correspondence	Key topics discussed and key outcomes
TBC	Email	Correspondence to inform HDC that a programme of ground investigations and surveys will be carried out along the Scheme route.
ТВС	Email	Request for HE to leave consultation documents on deposit at The Priory Centre and HDC.
20/02/2019	Email	Comments from HDC regarding the draft Statement of Community Consultation.
15/03/2019	Email	Information from HDC regarding potential hard to reach groups in the area.
03/04/2019	Email	Further comments from HDC regarding the updated Statement of Community Consultation.
31/05/2019	Letter	Statutory Consultation Launch Communications.
26/07/2019	Response to Statutory Consultation	Cambridgeshire Authorities joint response, including Cambridgeshire and Peterborough Combined Authority, Cambridge City Council, CCC, Greater Cambridge Partnership, HDC, and SCDC.
26/07/2019	Response to Statutory Consultation	Response from HDC Executive Leader; to be read alongside the Cambridgeshire Authorities joint response.
23/09/2020	Email	Response from HDC to EWP2b (landscaping)
02/10/2019	Meeting	Highways and Planning Technical Working Group.
08/10/2019	Meeting	Strategic Road Users Technical Working Group.
08/10/2019	Meeting	Walkers, Cyclists and Horse Riders Technical Working Group.
14/10/2019	Meeting	Economic and Benefits Technical Working Group.
16/10/2019	Email	Confirmation from HDC that a USB stick holding digital statutory consultation information can be held at the council offices.
09/12/2019	Meeting	Economic and Benefits Technical Working Group.
10/12/2019	Meeting	Strategic Road Users Technical Working Group.



Date	Form of correspondence	Key topics discussed and key outcomes
11/12/2019	Meeting	Highways and Planning Technical Working Group.
16/12/2019	Meeting	Walkers, Cyclists and Horse Riders Technical Working Group.
14/01/2020	Email	Confirmation that HDC would be happy to be party to a Planning Performance Agreement as part of existing discussions between CCC and HE.
21/01/2020	Meeting	Economic and Benefits Technical Working Group.
22/01/2020	Email	Request for information from HDC required to complete uncertainty log.
17/02/2020	Email	Request for information from HDC regarding new major developments that should be included in list of developments for cumulative assessment.
25/02/2020	Meeting	Economic and Benefits Technical Working Group.
03/03/2020	Meeting	Walkers, Cyclists and Horse Riders Technical Working Group.
05/03/2020	Meeting	Local Authorities Traffic Meeting
13/03/2020	Meeting	Meeting with CCC, HDC, and SCDC to introduce ways of working within the draft PPA, review work packages issued and upcoming and reach understanding regarding the required level of commentary, review and input from Cambridgeshire and the Districts. Highways England gave an update on surveys and biodiversity net gain before splitting into separate technical discipline groups to discuss relative technical requirements more thoroughly.
11/05/2020	Email	Work package "EWP1 Major Developments" issued to HDC Senior Planning Officers for their input.
03/06/2020	Email	Email from SCDC to HE, HDC and CCC attaching the council's key issues log
17/06/2020	Email	Request for information from HDC regarding new major developments that should be included in updates to list of developments for cumulative assessment.
24/06/2020	Letter	Supplementary Consultation Launch Communications.



Date	Form of correspondence	Key topics discussed and key outcomes
02/07/2020	Email	Email from CCC to HE, HDC and SCDC attaching the councils biodiversity response to the DCO documents and a commitment to send Highways England an issues log to accompany the document.
05/07/2020	Email	Email from CCC to HE attaching the councils agreed and not agreed sites document.
05/07/2020	Email	Email from CCC to HE attaching a table of the archaeological areas that the council would like included within the Archaeological Mitigation Strategy. Also attached was the councils review of the strategy document.
06/07/2020	Email	Email from CCC to HE asking Highways England to issue a technical note covering extent and scope of the biodiversity surveys and the relationship of these surveys with the DCO application.
07/07/2020	Email	Email from HDC to HE attaching the points for discussion from HDC regarding the A428 DCO and explained there may be more point to be added and this list can be updated.
13/07/2020	Email	Email from SCDC to HE, HDC and CCC outlining the key areas of concern covering noise, vibration, dust and lighting that the council would like to see covered in the next meeting.
13/07/2020	Email	Email from HDC to HE, SCDC and CCC agreeing with SCDC list of concerns. HDC outlines their key areas of concern covering noise, vibration, dust and lighting.
30/07/2020	Response to Supplementary Consultation	Cambridgeshire Authorities joint response, including Cambridgeshire and Peterborough Combined Authority, Cambridge City Council, CCC, Greater Cambridge Partnership, HDC, and SCDC.
17/08/2020	Email	Email from HE to CCC, BBC and CBC attaching the notes from the meeting held of 25 June 2020.
25/08/2020	Email	Email from CCC to HE, BBC and CBC explaining following receipt of the notes made in the meeting held on 25 June 2020, the council does not recall the need to provide a revised brief. The council explains they have not received firm plans for F59 and therefore cannot specify an area in a brief. The council explained they are obliged to respond to the consultation plan but advise no such division of Wintringham Park Site, 3 as proposed for the A428, should occur.



Date	Form of correspondence	Key topics discussed and key outcomes
03/09/2020	Meeting	Meeting with HDC and SCDC to review environmental work package progress
03/09/2020	Meeting	A meeting was held with CCC, HDC, and SCDC to introduce the council Biodiversity team to the Scheme, this included a summary of the results of the surveys, a walk-through of the environmental masterplan draft and a discussion of next steps
09/09/2020	Meeting	A meeting was held with CCC, CBC and HDC to provide an update on the Scheme's LVIA. Specifically, the meeting covered: Scheme overview, the preferred route, baseline information, key landscape effects, planting and mitigation, borrow pits, bridges, structures and river crossings, PRoW, scope changes, study area update, surveys and viewpoints.
18/09/2020	Meeting	PPA Review Cambridgeshire & Districts with HE.
22/09/2020	Email	Email from HE to CCC, CBC and BBC attaching the Phase 1 and Phase 2 Archaeology Presentation
22/09/2020	Meeting	A meeting was held with HDC and SCDC with one ecologist representing the districts, regarding work package EWP2a. Work package EWP2a covered the Environmental Masterplan and was specific to biodiversity on the Scheme. The local authority had an opportunity to ask questions about the contents of work package EWP2a and proposed outputs requested in the work package.
23/09/2020	Email	Email from HE to CBC, BBC and CCC attaching the draft archaeological strategy document. The email explained this strategy will also be presented within the Archaeological Consultation Meeting on the 24/09/2020.
30/09/2020	Email	Response from HDC regarding EWP13.
30/09/2020	Email	Email from HE to CCC, BBC and CBC providing a series of milestones for the delivery and review of the archaeological evaluation reports by MOLA and agreement made Friday 16 th for the next presentation.
30/09/2020	Email	Email from CCC to HE outlined these milestones may not be achievable as the council have to fit 3 other eastern region NSIPs schemes which are competing for responses in the same time frame.
30/09/2020	Email	Email from HE to CCC, BBC and CBC attaching the minutes of the archaeological mitigation strategy meeting.



Date	Form of correspondence	Key topics discussed and key outcomes
30/09/2020	Email	Email from HE to CCC, BBC and CBC attaching the minutes of the Phase 2 trenching presentation
01/10/2020	Email	Email from HE to CCC, BBC and CBC explaining the Phase 1 and 2 reports will be provided to the council by 2 nd October. The email asks the council to respond to comments by 16 th October as per the milestone table sent on the 30/09/2020.
02/10/2020	Email	Project management work package "MWP1" issued to HDC for review.
07/10/2020	Email	EWP2b - Landscaping work package issues to HDC.
15/10/2020	Email	Email from CCC to HE, BBC and CBC explaining the Phase 1 and 2 report, alongside the AECOM proposed mitigation areas have been reviewed. CCC have not had time to review the areas alongside levels of engagement. The council consider the proposal is inconsistent or unworkable. Mitigation area review document may need to be sent to MFT service as this document is too large.
15/10/2020	Email	Email from CCC to HE asking for a detailed discussion about all mitigation needs. The email attached the councils review of the proposed A428 mitigation areas along with modifications required for the Cambridgeshire sites.
18/10/2020	Email	Email from BBC to HE, CCC and CBC outlining key issues with the Phase 1 report, this includes Section 6.3, Section 6.4 and Appendix 4, Table 4.1. The council complained about the length of the document and reported the documents kept crashing on their system. The council raised cross referencing is a time consuming process. The council explained they are part way through reviewing the Phase 2 report.
21/10/2020	Meeting	Work Package meeting with HDC landscape architect regarding what was required to complete work package EWP2b. Specifically, landscape aspects such as the landscape and visual impact assessment, environmental masterplan and related management plans were discussed.
09/11/2020	Email	Landscape sections sent to HDC landscape architect.
12/11/2020	Meeting	Meeting with BBC, CCC, CBC, SCDC, and HDC to provide a briefing on the draft Development Consent Order to highlight the key articles and provide an overview of the requirements. An overview of the structure of the Environmental Management Plan and explanation of the role of local authorities in the post submission



Date	Form of correspondence	Key topics discussed and key outcomes
		process (covering Adequacy of Consultation responses and Local Impact Reports) was also provided.
08/02/2021	Meeting	Meeting held with HDC at their request to discuss the impact of the Scheme on air quality in their area.
16/04/2021	Email	Email from CCC, SCDC and HDC to HE asking for a copy of all confidential ecological reports
19/04/2021	Email	Email correspondence between HDC and HE providing clarification on Appendix 5.4 paragraph 1.1.26.
20/04/2021	Email	Email from HE to CCC, SCDC and HDC providing a link to the confidential ecological appendices
23/04/2021	Email	Email from CCC, SCDC and HDC to HE asking Highways England to provide the un-redacted copies of all Ecological reports.
24/03/2021	Meeting	Members Meeting.
26/04/2021	Email	Email to CCC, SCDC and HDC providing a refreshed link to the unredacted ecology reports
06/05/2021	Email	Email to CCC, SCDC and HDC providing a link to the unredacted ecology reports (Appendix 8.20, Appendix 2.8, Appendix 8.3, Appendix 8.4 and HRA Screening Report).
13/05/2021	Email	Email to HDC from Highways England outlining key documents of interest to read prior to the Air Quality and Noise and Vibration update meeting. Highways England provided a link to the planning inspectorate website and the digital ES.
18/05/2021	Meeting scheduled – HDC did not attend.	Air quality and noise and vibration update meeting. Meeting did not go ahead. Meeting rescheduled to include SCDC.
03/06/2021	Meeting	Climate update meeting with the Cambridgeshire authorities covering introduction to the SoCG and climate impacts, effects and mitigation.
03/06/2021	Meeting	Biodiversity update meeting with the Cambridgeshire authorities covering introduction to the SoCG and biodiversity impacts, effects and mitigation.



Date	Form of correspondence	Key topics discussed and key outcomes
10/06/2021	Meeting	Landscape and visual effects update meeting with HDC and SCDC covering introduction to the SoCG and landscape and visual impacts, effects and mitigation.
15/06/2021	Meeting	Air quality and noise and vibration update meeting with HDC and SCDC covering introduction to the SoCG and air quality and noise and vibration impacts, effects and mitigation.
23/06/2021	Email	Email from HE to HDC and SCDC requesting availabilities for a Landscape and visual SOCG meeting. No response received.
23/06/2021	Email	Email to HE asking why borrow pits are not being discussed as part of the Material Assets and Waste Update presentation
25/06/2021	Email	Email from HE to BBC, CBC and CCC detailing a borrow pit technical note is being prepared and once issued Highways England will set up a specific meeting to discuss borrow pits.
25/06/2021	Email	Email from HE to BBC, CBC and CCC detailing that a borrow pit technical note is being prepared and once issued HE will set up a specific meeting to discuss borrow pits.
30/06/2021	Meeting	Members Meeting - Construction Impacts on Traffic.
June 2021	Letter	Joint letter from the Cambridgeshire authorities to Highways England containing Relevant Representations (via the Planning Inspectorate).
06/07/2021	Meeting	Joint meeting with CCC, HDC and SCDC - Biodiversity SOCG meeting with the Cambridgeshire authorities to discuss current positions.
06/07/2021	Email	Email from HE to CCC, HDC and SCDC - Air Quality and Noise and Vibration note providing further information on the impacts and effects at Eltisley and St Neots.
07/07/2021	Email	HDC sent HE a collated list of environment issues for discussion.
08/07/2021	Meeting	Joint meeting with CCC, HDC and SCDC - Climate SOCG meeting with the Cambridgeshire authorities to discuss current positions. Relevant representations also discussed.
15/07/2021	Meeting	Joint meeting with CCC, HDC and SCDC – HE gave a demonstration of the operational noise model to the Cambridgeshire authorities.



Date	Form of correspondence	Key topics discussed and key outcomes
29/07/2021		Joint meeting with CCC, HDC and SCDC – HE gave a demonstration of the construction noise model to the Cambridgeshire authorities.

Table 2-3 - Records of Engagement - SCDC

Records of Engagement under development.

Date	Form of correspondence	Key topics discussed and key outcomes
03/07/2018	Meeting	Meeting with BBC, CBC. HDC, and SCDC. A presentation was given on the LVIA viewpoints to landscape officers. The ongoing nature of consultation was discussed, and Highways England invited further thoughts on the initial viewpoint selections for LVIA photomontages, so that they could brief surveyors in August 2018.
17/10/2019	Meeting	Meeting held with BBC, CCC, CBC, and SCDC with Environment Agency and the Bedford Group of Drainage Boards also in attendance. The meeting was part of the formation of the Flood Risk/ Water Management group and covered the terms of reference for the working group, lessons learned from the A14, and each authorities' areas watercourses and responsibilities. Highways England gave an overview of the different types of hydraulic modelling of water course crossings and overland runoff for three main technical notes to be generated (River Ouse Crossing, Bedfordshire Area and Cambridgeshire Area).
12/03/2020	Meeting	Meeting with BBC, CCC, CBC, and SCDC with the Environment Agency and Bedford Group of Drainage Boards also in attendance. Further to the meeting on 17 October 2019, this second meeting was held for the Flood Risk/ Water Management Technical Working Group. In this meeting each local authorities' watercourse was reviewed and discussed and the terms of reference for the group were finalised and agreed.
13/03/2020	Meeting	Meeting with CCC, HDC, and SCDC to introduce ways of working within the draft PPA, review work packages issued and upcoming and reach understanding regarding the required level of commentary, review and input from Cambridgeshire and the Districts. Highways England gave an update on surveys and biodiversity net gain before splitting into separate technical discipline groups to discuss relative technical requirements more thoroughly.
11/05/2020	Email	Work package "EWP1 Major Developments" issued to SCDC Senior Planning Officers for their input.



Date	Form of correspondence	Key topics discussed and key outcomes
14/08/2020	Email	EWP3 Noise work package issued to SCDC EHO and Biodiversity teams for review.
03/09/2020	Meeting	Meeting with HDC and SCDC to review environmental work package progress.
03/09/2020	Meeting	A meeting was held to introduce the council Biodiversity team to the Scheme, this included a summary of the results of the surveys, a walkthrough of the environmental masterplan draft and a discussion of next steps.
09/09/2020	Phone call	A phone call with the SCDC air quality specialist and the project team air quality specialist. The project team air quality specialist responded to questions about methodology and air quality constructional and operational effects. There were also questions around proposed mitigation and where this would be secured.
22/09/2020	Meeting	Work Package meeting with biodiversity team covering the process and requirements.
22/09/2020	Meeting	Meeting with HDC and SCDC with an ecologist representing the districts, regarding work package EWP2a. Work package EWP2a covered the Environmental Masterplan and was specific to biodiversity on the Scheme. The local authority had an opportunity to ask questions about the contents of work package EWP2a and proposed outputs requested in the work package.
24/09/2020	Email	SCDC response to EWP9 Public Health Information.
01/10/2020	Meeting	Meeting with SCDC specifically the landscape architects to discuss what was required to complete work package EWP2b. Work package EWP2b was specific to landscape and covered the draft Outline Landscape and Ecology Master Plan and the A428 Landscape Section Drawings
02/10/2020	Email	Project management work package "MWP1" issued to SCDC for review.
07/10/2020	Email	EWP2b – Landscaping work package issues to SCDC.
13/10/2020	Meeting	Meeting with SCDC to discuss expectations of what would be included in the application and any follow up questions regarding work package EWP2a for the SCDC area.
12/11/2020	Briefing	Meeting with BBC, CCC, CDC, SCDC and HDC to provide a briefing on the draft Development Consent Order to highlight the key articles



A428 Black Cat to Caxton Gibbet improvements
8.6 Draft Statement of Common Ground with Cambridgeshire Council,
South Cambridgeshire District Council and Huntingdonshire District Council

Date	Form of correspondence	Key topics discussed and key outcomes
		and provide an overview of the requirements. An overview of the structure of the Environmental Management Plan and explanation of the role of local authorities in the post submission process (covering Adequacy of Consultation responses and Local Impact Reports) was also provided.
19/02/2021	Meeting	Air Quality meeting held with SCDC & HDC and minutes issued.
03/06/2021	Meeting	Climate update meeting with the Cambridgeshire authorities covering introduction to the SoCG and climate impacts, effects and mitigation.
03/06/2021	Meeting	Biodiversity update meeting with the Cambridgeshire authorities covering introduction to the SoCG and biodiversity impacts, effects and mitigation.
03/06/2021	Email	Email from SCDC to Highways England containing a log of key issues.
10/06/2021	Meeting	Landscape update meeting with HDC and SCDC covering introduction to the SoCG and landscape and visual impacts, effects and mitigation.
15/06/2021	Meeting	Air quality and noise and vibration update meeting with HDC and SCDC covering introduction to the SoCG and air quality and noise and vibration impacts, effects and mitigation.
23/06/2021	Email	Email from Highways England to HDC and SCDC requesting availabilities for a Landscape and visual SOCG meeting. No response received.
30/06/2021	Meeting	Members Meeting - Construction Impacts on Traffic.
June 2021	Letter	Joint letter from the Cambridgeshire authorities to Highways England containing Relevant Representations (via the Planning Inspectorate).
06/07/2021	Meeting	Joint meeting with CCC, HDC and SCDC - Biodiversity SOCG meeting with the Cambridgeshire authorities to discuss current positions.
06/07/2021	Email	Email from HE to the Cambridgeshire authorities - Air Quality and Noise and Vibration note providing further information on the impacts and effects at Eltisley and St Neots.



A428 Black Cat to Caxton Gibbet improvements
8.6 Draft Statement of Common Ground with Cambridgeshire County Council,
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Date	Form of correspondence	Key topics discussed and key outcomes
08/07/2021	Meeting	Joint meeting with CCC, HDC and SCDC - Climate SOCG meeting with the Cambridgeshire authorities to discuss current positions. Relevant representations also discussed.
15/07/2021	Meeting	Joint meeting with CCC, HDC and SCDC – HE gave a demonstration of the operational noise model to the Cambridgeshire authorities.
29/07/2021	Meeting	Joint meeting with CCC, HDC and SCDC – HE gave a demonstration of the construction noise model to the Cambridgeshire authorities.

- 2.1.2 It is agreed that this is an accurate record of the key engagement and consultation undertaken between (1) Highways England and (2) CCC, HDC and SCDC in relation to the issues addressed in this SoCG.
- 2.1.3 The issues and matters highlighted in Section 3 of this SoCG summarise the key issues that have been identified in relation to a number of key areas of the DCO application.

Planning Inspectorate Scheme Ref: TR010044 Application Document Ref: TR010044/EXAM/8.6



3 Issues Raised

Table 3-1 - DCO and Legal Matters

Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Draft DCO Definitions	Draft Development Consent Order [APP-025]	The draft DCO (dDCO) definitions are appropriate for the Scheme.		The discussions on the definitions are ongoing.	
Draft DCO Articles/powers sought	Draft Development Consent Order [APP-025]	The articles and schedules in the dDCO contain those powers required by Highways England to deliver the Scheme. The powers sought are appropriate for the Scheme.		The discussions on the articles/po wers are ongoing.	
Draft DCO Requirements	Draft Development Consent Order [APP-025]	The requirements set out in Part 1 of Schedule 2 of the dDCO are appropriate and provide a suitable framework for securing the necessary and relevant environmental mitigation measures and other environmental control measures.		The discussions on the requiremen ts are ongoing.	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
		The procedures for discharge requirements as set out in Part 2 of Schedule 2 of the dDCO are appropriate and satisfactorily involve Cambridgeshire County Council (CCC), Huntingdonshire District Council (HDC) and South Cambridgeshire District Council (SCDC).			
Draft DCO Protective Provisions	Draft Development Consent Order [APP-025]	The protective provisions, as set out in Part 3 of Schedule 9 of the dDCO, that are relevant to CCC relate to its role as the Lead Local Flood Authority (LLFA). The protective provisions are appropriate for the protection of ordinary watercourses.		The discussions on the protective provisions are ongoing.	
Draft DCO Associated consents / licenses / permits	Draft Development Consent Order [APP-025] Consents and Agreements Position Statement [APP-029]	The Consents and Agreements Position Statement identifies the consents, licences or permits that Highways England will need to obtain outside of the dDCO in order to deliver the Scheme. This document contemplates the disapplication of specific legislation on the basis that those powers are contained within the dDCO. This		The disapplicati on is subject to the consent of CCC as LLFA and those discussions	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
		approach is appropriate for the Scheme.		are ongoing.	
Legal agreement with CCC – Detrunking and the design of local roads		The legal agreement between CCC and Highways England provides a framework for the process of detrunking the existing A428 part of which will become a local road to be maintained by CCC. The legal agreement also provides a mechanism for handing over the local roads constructed as part of the Scheme that are to be maintained by CCC as local highway authority. The measures contained in this agreement are appropriate for the Scheme.		The discussions on the legal agreement are ongoing.	
		The legal agreement provides sufficient control and protection to CCC as local highway authority and as such protective provisions for highway matters are not necessary to be included in the dDCO.			



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Table 3-2 – Compulsory Acquisition Matters

Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Compulsory Acquisition and Temporary Possession	Book of Reference [APP- 032] Statement of Reasons [APP- 030].	In order to deliver the Scheme, should the Development Consent Order be made, it would be necessary to temporarily possess and/or acquire land and/or rights owned by Cambridgeshire County Council (CCC). Land Plots in which CCC has an interest, that would be subject to the compulsory acquisition (CA) of land and/or rights are identified in the Book of Reference [APP-032] and Schedule 2 of the Statement of Reasons (SoR) [APP-030]. The extent of the land take identified is required for the Scheme or is required to facilitate or is incidental to the Scheme. The Applicant is happy to continue discussions to acquire the land and rights affected through negotiation, outside the CA process.		Under discussion	



Table 3-3 - Transport Matters

Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Base Year Traffic Model - Data	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The Base Year model is underpinned by good quality data that provides a sound basis for model calibration and validation.		Under discussion	
Base Year Traffic Model – Fit for Purpose	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The Base Year has been developed in accordance with Department for Transport (DfT) TAG procedures and meets the required TAG standards for validation. It gives a reliable representation of base year conditions within the study area. It therefore provides a sound foundation for the development of future traffic flows for assessment of the Scheme.		Under discussion	
Future Year Traffic Models – Fit for purpose	Transport Assessment Report – Part 1 [APP-241]	The future year models fully comply with DfTTAG methods. They provide a reliable forecast of future traffic flows and the impact of the Scheme as reported in the Transport		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
	Transport Assessment – Part 2 [APP-242]	Assessment and Transport Assessment Annex.			
Future Year Traffic Model - Sensitivity Test	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The sensitivity test carried out using the updated 2020 Uncertainty Log does not result in any significant differences in forecast flows when compared to the results using the 2018 Uncertainty Log data. This demonstrates that the assessments for the Scheme using the 2018 Uncertainty Log data as submitted are robust and it is appropriate for the Scheme to continue to rely on the 2018 Uncertainty Log Data forecasts.		Under discussion	
Transport Assessment Methodology	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The Transport Assessment methodology adopted follows best practice and provides a reasonable indication of the outcomes arising from the Scheme.		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Transport Assessment Data collection methods	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	Sufficient data has been collected in order to inform the Transport Assessment and the Transport Assessment Annex in relation to the Scheme.		Under discussion	
Transport Assessment Baseline Data	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The Base Year junction models are underpinned by good quality data that provides a sound basis for model calibration and validation. (Where baseline data is not utilised the assessment is based on outputs from the strategic model).		Under discussion	
Transport Assessment Approach to modelling	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The Transport Assessment approach to modelling follows best practice and provides a reliable indication of the outcomes arising from the Scheme.		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Transport Assessment Assumptions	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The assumptions adopted within the Transport Assessment follows best practice and provides a reliable indication of the impacts arising from the Scheme.		Under discussion	
Transport Assessment Presentation of results	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The Transport Assessment reflects the results obtained from the modelling undertaken.		Under discussion	
Transport Assessment Quantification of impacts	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The quantification of impacts presented within the Transport Assessment is a reliable indication of the impacts arising from the Scheme.		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Transport Assessment Construction impacts general	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The Transport Assessment methodology adopted with regard to impacts predicted to arise during the construction phases provides a reliable indication of the impacts arising from the Scheme.		Under discussion	
Transport Assessment Construction impacts approach to modelling	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The modelling presented in the Transport Assessment with regard to impacts during the construction phases provides a reliable indication of the impacts predicted to arise from the Scheme.		Under discussion	
Transport Assessment Junction Operational Assessments at: Black Cat Cambridge Road Eltisley Link	Transport Assessment Report – Part 1 [APP-241] Transport Assessment – Part 2 [APP-242]	The operational assessment modelling presented within Transport Assessment with regard to new or modified junctions provides a reliable indication of the predicted operation of individual junctions.		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Caxton Gibbet					
A428/ Toseland Road/ Abbotsley Road					
Transport Assessment	Transport Assessment	The quantification of impacts presented within the Transport		Under discussion	
Wider impacts	Annex [APP- 243]	Assessment Annex is a reliable indication of the impacts arising from			
Quantification of impacts:	2101	the Scheme.			
A1 Buckden					
A428 Wyboston Roundabout					
A428 Barford Road Roundabout					
Cambourne					
Scotland Road					
Madingley Mulch					
M11 J14 Girton					
M11 J13					



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Transport Assessment Wider impacts:	Transport Assessment Annex [APP-	The operational assessment presented within the Transport Assessment Annex with regard to		Under discussion	
A1 Buckden	243]	existing junctions provides a reliable comparison of the predicted operation of individual junctions without and with the Scheme.			
A428 Wyboston Roundabout					
A428 Barford Road Roundabout					
Cambourne					
Scotland Road					
Madingley Mulch					
M11 J14 Girton					
M11 J13					

South Cambridgeshire District Council and Huntingdonshire District Council



Table 3-4 – Environment Matters

Issue	Document reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
General Description of the Scheme	Chapter 2, The Scheme [APP- 071]	An Environmental Impact Assessment (EIA) has been undertaken to identify the likely significant effects of the Scheme on the environment. The central and eastern part of the Scheme is located within CCC. A description of the Scheme and its location are reported in Chapter 2, The Scheme [APP-071]. This is considered an appropriate description of the Scheme.		Under discussion	
General Legislation and policy	Chapter 5, Air quality [APP-074] Chapter 6, Cultural heritage [APP-075] Chapter 7, Landscape and visual effects [APP-076]	Highways England considers that the ES has identified and appropriately considered all applicable legislation and national policy pertaining to the following assessments undertaken as part of the EIA of the Scheme: Air quality. Cultural heritage.		Under discussion	



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Chapter 8,	Landscape and visual effects.
Biodiversity [APP-077]	Biodiversity.
[AFF-077]	Geology and soils.
Chanter O	Material assets and waste.
Chapter 9, Geology and soils	Noise and vibration.
[APP-078]	
Chapter 10,	Population and human health.
Material assets and waste [APP-	Road drainage and the water environment.
079]	Climate.
Chapter 11, Noise and vibration [APP-080]	Assessment of cumulative effects.
Chapter 12, Population and human health [APP-081]	
Chapter 13, Road drainage and the water environment [APP-082]	
Chapter 14, Climate [APP-083	
Chapter 15, Assessment of	



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	cumulative effects [APP-084]			
General Study area definition and extents	Chapter 5, Air quality [APP-074] Chapter 6, Cultural heritage [APP-075] Chapter 7,	The study areas adopted by Highways England within the following assessments are considered to reflect current best practice and standards: • Air quality.	Under discussion	
	Landscape and visual effects [APP-076]	Cultural heritage.Landscape and visual effects.		
	Chapter 8, Biodiversity [APP-077]	Biodiversity.Geology and soils.		
Chapte Geolog	Chapter 9, Geology and soils [APP-078]	Material assets and waste.Noise and vibration.Population and human health.		
	Chapter 10, Material assets and waste [APP-	Road drainage and the water environment.		
	079] Chapter 11, Noise and vibration	Climate.Assessment of cumulative effects.		
	[APP-080] Chapter 12, Population and	Highways England considers that the geographical extents of the adopted study areas are appropriate to identify the likely direct and		



	human health [APP-081]	indirect effects of the Scheme on sensitive features and receptors.		
	Chapter 13, Road drainage and the water environment [APP-082]			
	Chapter 14, Climate [APP- 083]			
	Chapter 15, Assessment of cumulative effects [APP-084]			
General	Chapter 5, Air quality [APP-074]	The identification of likely significant effects on sensitive features and	Under discussion	
Application of expert / professional judgements	Chapter 6, Cultural heritage [APP-075]	receptors has been informed by professional judgement and the views of relevant technical specialists, where necessary.		
	Chapter 7, Landscape and visual effects [APP-076]	Highways England considers the application of professional judgement by its specialists within the following assessments to be		
	Chapter 8, Biodiversity [APP-077]	appropriate and robust: • Air quality.		
		Cultural heritage.		



Chapter 9, Geology and soils [APP-078] Chapter 10, Material assets and waste [APP- 079] Chapter 11, Noise and vibration [APP-080] Chapter 12, Population and human health [APP-081] Chapter 13, Road drainage and the water environment [APP-082] Chapter 14, Climate [APP- 083] Chapter 15, Assessment of cumulative effects	 Blodiversity. Geology and soils. Material assets and waste. Noise and vibration. Population and human health. Road drainage and the water environment. Climate. Assessment of cumulative effects. 	
General Chapter 5, Air quality [APP-074]	The following assessments record the assumptions applied and the Under discussion	



Assessment assumptions and	Chapter 6, Cultural heritage	approaches taken by Highways England to reduce any uncertainty	
limitations	[APP-075]	resulting from any limitations	
	Chapter 7,	encountered:	
	Landscape and	Air quality.	
	visual effects [APP-076]	Cultural heritage.	
	Chapter 8,	Landscape and visual effects.	
	Biodiversity [APP-077]	Biodiversity.	
	Chapter 9,	Geology and soils.	
	Geology and soils	Material assets and waste.	
	[APP-078]	Noise and vibration.	
	Chapter 10, Material assets	Population and human health.	
	and waste [APP-079]	Road drainage and the water environment.	
	Chapter 11, Noise	Climate.	
	and vibration [APP-080]	Assessment of cumulative effects.	
	Chapter 12, Population and human health [APP-081]	Highways England considers the assumptions adopted in these assessments to be reasonable and appropriate.	
	Chapter 13, Road drainage and the water		



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	environment [APP-082] Chapter 14, Climate [APP- 083] Chapter 15, Assessment of cumulative effects [APP-084]			
General Worst-case scenario: limits of deviation	Works Plans [APP-009] [APP-010] Engineering Sections [APP-017 to APP-022] Chapter 5, Air quality [APP-074] Chapter 6, Cultural heritage [APP-075] Chapter 7, Landscape and visual effects [APP-076] Chapter 8, Biodiversity [APP-077]	The following assessments have taken into account the lateral limits of deviation forming part of the Scheme design, as defined on the Works Plans [APP-009] [APP-010], and the vertical limits of deviation defined on the Engineering Sections [APP-017 to APP 022]: Air quality. Cultural heritage. Landscape and visual effects. Biodiversity. Geology and soils. Material assets and waste. Noise and vibration. Population and human health.	Under discussion	



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Chapter 9, Geology a [APP-078] Chapter 10 Material as and waste 079] Chapter 12 and vibrat [APP-080] Chapter 12 Population human hea [APP-081] Chapter 13 drainage a water environme [APP-082] Chapter 14 Climate [A 083] Chapter 15 Assessme cumulative [APP-084]	• Climate. • Assessment of cumulative effects. Highways England considers that the maximum extents of possible deviation accounted for in these assessments represent the realistic worst-case assessment scenario. And the office of the control o	
General Chapter 5, quality [AF		



Presentation of results	Chapter 6, Cultural heritage [APP-075] Chapter 7, Landscape and visual effects [APP-076]	outcomes of, assessments undertaken to identify the likely significant effects of the construction, operational and (where relevant) the maintenance phases of the Scheme: • Air quality.
	Chapter 8, Biodiversity [APP-077]	 Cultural heritage. Landscape and visual effects.
	Chapter 9, Geology and soils [APP-078] Chapter 10, Material assets and waste [APP- 079] Chapter 11, Noise and vibration [APP-080]	 Biodiversity. Geology and soils. Material assets and waste. Noise and vibration. Population and human health. Road drainage and the water environment. Climate.
	Chapter 12, Population and human health [APP-081] Chapter 13, Road drainage and the water	Assessment of cumulative effects. Highways England considers that the format and methods used to present the assessments undertake are clear and unambiguous.



	environment [APP-082] Chapter 14, Climate [APP- 083] Chapter 15, Assessment of cumulative effects [APP-084]			
General Route / junction design selection	Chapter 2, The Scheme [APP- 071] Chapter 3, Assessment of Alternatives [APP-072]	Highways England has undertaken thorough and comprehensive route studies, junction appraisals and optioneering studies during the design-development of the Scheme, in pursuit of establishing its preferred design solution, as described in Chapter 2, The Scheme [APP-071] and Chapter 3, Assessment of Alternatives [APP-072].	Under discussion	
		In considering, evaluating and balancing constraints and opportunities, Highways England considers that the preliminary design of the new dual carriageway represents the optimum solution to meet the Scheme objectives.		



General Approach to modelling	Chapter 5, Air quality [APP-074] Chapter 11, Noise and vibration [APP-080] Chapter 13, Road drainage and the water environment [APP-082]	Modelling of existing and future conditions and changes, and the effects and risks of the Scheme, has been undertaken as part of the Air quality, Noise and vibration and Road drainage and the water environment assessment. Highways England considers that the approaches to modelling are appropriate.	Under discussion	
Air Quality Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 5, Air quality [APP-074]	The baseline conditions have been collated using desk-based and field-based techniques, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice and appropriate to inform the assessment of direct and indirect effects reported in Chapter 5, Air quality assessment [APP-074].	Under discussion	
Air Quality	Chapter 5, Air quality [APP-074]	The assessment has concluded that no significant effects associated with air pollution would occur through construction activities or as a	Under discussion	



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Construction and operational effects		consequence of traffic movements (emissions) on the road network.		
Air Quality Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 5, Air quality [APP-074] Environmental Masterplan [APP-091] First Iteration EMP [APP-234] Schedule of mitigation [APP-235]	 Highways England considers that: The embedded mitigation measures mentioned in Chapter 2, The Scheme [APP-071]. The essential mitigation measures set out in the First Iteration EMP [APP-234] are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme. 	Under discussion	
Cultural Heritage Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 6, Cultural heritage [APP-075]	The baseline conditions have been collated using desk-based and field-based techniques, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice and appropriate to inform the assessment of direct and indirect effects reported in Chapter	Under discussion	



		6, Cultural heritage assessment [APP-075].		
Cultural Heritage Construction and operational effects	Chapter 6, Cultural heritage [APP-075]	The cultural heritage assessment has concluded that construction of the Scheme would result in significant adverse effects of moderate significance on the assets listed in Table 6-6 of Chapter 6, Cultural Heritage [APP-075].	Under discussion	
		All other assets identified and assessed would experience either:		
		 Slight adverse effects (not significant). 		
		Neutral effects (not significant).		
		 Slight beneficial effects (not significant. 		
		The cultural heritage assessment has concluded that construction of the Scheme would result in less than substantial harm on all assets within CCC listed in Table 6-6 of Chapter 6, Cultural Heritage [APP-075].		
		The operation assessment would not result in any significant adverse effects on the assets identified within Chapter 6, Cultural Heritage [APP-075].		



Cultural Heritage Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 6, Cultural heritage [APP-075] Archaeological Mitigation Strategy [APP-238] First Iteration EMP [APP-234] Schedule of mitigation [APP-235]	 Highways England considers that: The embedded mitigation measures within Chapter 2, The Scheme [APP-075]. The essential mitigation measures set out in the First Iteration EMP [APP-234] and the Archaeological Mitigation Strategy [APP-238] are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme during its construction and operation. Highways England's Archaeological Mitigation Strategy [APP-238] sets out the mitigation measures that would be implemented to reduce the adverse effects of the Scheme on archaeological and built heritage resources. Section 10 of the Archaeological Mitigation Strategy [APP-238] details the requirements of geoarchaeological and palaeoenvironmental assessment. This includes work focused on Hence 	Under discussion	
		This includes work focused on Hen Brook at Site 19 (Field 58-62, either side of Hen Brook), colluvium		



identified at Site 10 (Field 53) and adjacent to the unnamed watercourse between Fields 69 and 70 (Site 35).		
There is no evidence of any deposits with geoarchaeological potential at Wintringham Brook. Evidence of colluvium/alluvium was not found during the evaluation. The mitigation design for geoarchaeological work has been devised taking all evidence into account. Section 7.5 of Appendix 6.8 of the ES included a review by MOLA's Senior Geoarchaeologist. This indicated that only deposits in Field 44 and 53 warranted further investigation. This is covered by work in Sites 7 and 10. In addition, further geoarchaeological work is proposed at Sites 19 and 35.		
No works are proposed on land adjacent to the Wintringham Scheduled Monument (this site is located approximately 275m from the Scheme).		
Appendix E of the Archaeological Mitigation Strategy [APP-238] details the requirements for the development of the public archaeology and community		



		engagement (PACE) strategy. Paragraph E.1.1.6 states that the Archaeological Contractor will prepare a Scheme specific Public Archaeology and Community Engagement (PACE) Strategy, detailing the results of audience mapping, the targeted audiences and the activities to be undertaken. There is no reason why this would not include engagement with the CCC Museums Liaison Officer. Full details will be contained within the PACE. This approach is considered acceptable in order to provide the appropriate mitigation for the archaeological and built heritage resources.		
Cultural Heritage Mitigation – Listed Milestones	Chapter 6, Cultural heritage [APP-075] Archaeological Mitigation Strategy [APP- 238] First Iteration EMP [APP-234]	The listed milestones impacted by the Scheme would be stored and reinstated as close as possible to their original location, with all works undertaken in accordance with a Method Statement to be prepared by the Archaeological Contractor and agreed with the relevant local authorities. This is secured through the Archaeological Mitigation Strategy	Under discussion	



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	Draft DCO [APP- 025] Schedule of mitigation [APP- 235]	[APP-238] and Requirement 15 (Safeguarding of milestones) of the dDCO [APP-025]. These measures are appropriate for this Scheme.		
Landscape and Visual Effects Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 7, Landscape and visual effects [APP-076]	The baseline conditions have been collated using desk-based and field-based techniques, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice and appropriate to inform the assessment of direct and indirect effects reported in the Landscape and visual effects assessment [APP-076].	Under discussion	
Landscape and Visual Effects Construction and operational effects	Chapter 7, Landscape and visual effects [APP-076]	The assessment has concluded that the Scheme would result in significant adverse effects on areas of local landscape character, and on visual receptors afforded views of the landscape from locations including residential properties, local roads and PRoW. The assessment has concluded that the Scheme would not result in	Under discussion	



		significant adverse effects on sites designated for the landscape value or importance. Impacts on existing hedgerows and related mitigation measures are considered within Chapter 7, Landscape and visual effects of the ES [APP-076].		
Landscape and Visual Effects Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 7, Landscape and visual effects [APP-076] Environmental Masterplan [APP-091] First Iteration EMP [APP-234] Schedule of Mitigation [APP-235]	Highways England considers that: The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091]. The essential mitigation measures set out in the First Iteration EMP [APP-234], are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme during its construction and operation.	Under discussion	
Biodiversity Data collection methods, baseline data and	Chapter 8, Biodiversity [APP-077]	The baseline conditions have been collated from a combination of sources obtained using desk-based and field-based techniques, and	Under discussion	



the identification and sensitivity of relevant features and receptors		through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice and appropriate to inform the assessment of direct and indirect effects reported in the Biodiversity assessment [APP-077]. As certain surveys undertaken within the assessment were constrained or limited by factors including land access restrictions, Highways England has shared information with CCC, HDC and SCDC regarding the scope, timing and coverage of surveys it plans to undertake during 2021, and prior to the		
		commencement of construction of the Scheme.		
Biodiversity Construction and operational effects	Chapter 8, Biodiversity [APP-077]	The biodiversity assessment [APP-077] has identified that adverse and beneficial effects on habitats, species and designated sites would result from construction and operation of the Scheme; however, none of these effects would be significant.	Under discussion	



		Highways England considers that the assessment findings accurately reflect the likely effects of the Scheme.		
Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 8, Biodiversity [APP-077] First Iteration EMP [APP-234] Environmental Masterplan [APP-091] Biodiversity Precommencement Plan [APP-239] Schedule of Mitigation [APP-235]	 Highways England considers that: The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091]. The essential mitigation measures set out in the First Iteration EMP [APP-234] and Biodiversity Pre-commencement Plan [APP-239], are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme on habitats, species and designated sites during its construction and operation. The illustrative Environmental Masterplan presents the embedded biodiversity mitigation measures incorporated into the Scheme which are of an appropriate level of detail for the preliminary design phase. The design information illustrated is consistent with that shown on the 	Under discussion	



		General Arrangement Plans [APP-011]. The design-development and EIA processes have taken account of inter-relationships and overlaps between environmental topics, mitigation measures and design features.		
Biodiversity Biodiversity net gain	Appendix 8.19 [APP-206]	Although the achievement of a net gain in biodiversity is not a requirement for nationally significant infrastructure projects, Highways England has sought to achieve an increase in biodiversity through the environmental measures incorporated into the design of the Scheme, as set out in Natural England's advice appended to the Scoping Opinion [APP-231]. Using Highways England's Biodiversity Net Gain metric, a net gain of 20.5% across the Scheme has been calculated, when compared to the baseline conditions, as reported in Appendix 8.19 [APP-206]. The calculation of biodiversity net gain also took account of Breedon Quarry being fully restored by the	Under discussion	



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		time of Scheme construction commencing. Highways England considers that the methods used to calculate biodiversity net gain are appropriate for the Scheme.		
Geology and Soils Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 9, Geology and soils [APP-078]	The baseline conditions relating to geology and soils have been collated using desk-based information sources, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice, and are appropriate to inform the assessment of direct and indirect effects reported in Chapter 9, Geology and Soils assessment [APP-078]. Due to Covid-19 restrictions in 2020/2021, it was not possible for Highways England to undertake sampling in the field to verify existing soil grades and profiles. Accordingly, the assessment has relied upon	Under discussion	



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		grades and their distribution at a regional scale.		
Geology and Soils Construction and operational effects	Chapter 9, Geology and soils [APP-078]	The assessment has concluded that the Scheme would not result in any significant adverse effects on locally or regionally important geological sites. Construction of the Scheme would result in significant adverse effects on areas of land mapped as best and most versatile at a regional scale, these being associated with the permanent loss of agricultural land.	Under discussion	
Geology and Soils Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 9, Geology and soils [APP-078] Environmental Masterplan [APP-091] First Iteration EMP [APP-234]	Highways England considers that: The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091] and in Chapter 2, The Scheme [APP-071]. The essential mitigation measures set out in the First Iteration EMP [APP-234] are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme during its construction and operation.	Under discussion	



	Schedule of mitigation [APP-235]			
Material Assets and Waste Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 10, Material assets and waste [APP- 079]	The baseline conditions have been collated from a variety of sources including desk-based and input from consultees, and are reported in Chapter 10, Material Assets and Waste [APP-079]. The baseline information collected is appropriate for this Scheme.	Under discussion	
Material Assets and Waste Construction and operational effects	Chapter 10, Material assets and waste [APP- 079]	The material assets and waste assessment concluded no significant effects in the construction and operation of the Scheme.	Under discussion	
Material Assets and Waste Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 10, Material assets and waste [APP-079] Environmental Masterplan [APP-091]	Highways England considers that: The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091] and in Chapter 2, The Scheme [APP-071]. The essential mitigation measures set out in the First Iteration EMP [APP-234]	Under discussion	



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	First Iteration EMP [APP-234] Schedule of mitigation	are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme during its construction and operation.		
Noise and Vibration Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 11, Noise and vibration [APP-080]	The baseline conditions have been collated using desk-based and field-based techniques, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice and appropriate to inform the assessment of direct and indirect effects reported in Chapter 11, Noise and vibration assessment [APP-080]. The results of the baseline noise survey have been used to support a validation exercise for the traffic noise prediction modelling.	Under discussion	
Noise and Vibration Construction and operational effects	Chapter 11, Noise and vibration [APP-080]	A thorough noise and vibration assessment has been undertaken for the construction and operation of the Scheme. The noise and vibration assessment concluded several significant effects in the construction	Under discussion	

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		and operational periods of the Scheme as described in Chapter 11, Noise and vibration [APP-080]. The Cambourne West development has not been included in the detailed impact assessment tables within the assessment, as the properties would not be occupied prior to construction. However, there is discussion in the assessment of what the noise climate would be like for the Cambourne West receptors when the development is occupied.		
Noise and Vibration Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 11, Noise and vibration [APP-080] Environmental Masterplan [APP-091] First Iteration EMP [APP-234] Schedule of Mitigation [APP-235]	Highways England considers that: The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091] and in Chapter 2, The Scheme [APP-071]. The essential mitigation measures set out in the First Iteration EMP [APP-234] are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme relating to noise and vibration during its construction and operation.	Under discussion	



		The First Iteration EMP contains the individual management plans for the Scheme. The outline measures will be refined and updated as part of the Second Iteration EMP, and where necessary will detail control measures to be implemented that are location or area specific. Prior to the commencement of construction the local authorities will have an opportunity to review and approve the noise mitigation and control measures contained in the Second Iteration EMP through the provisions of Requirement 3 of the dDCO [APP-025]. The working hours are appropriate for the Scheme as defined within Requirement 19 of the dDCO [APP-025], will be adhered to throughout the Scheme construction.		
Population and Human Health Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 12, Population and human health [APP-081]	The baseline conditions have been collated using desk-based and field-based techniques, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line	Under discussion	



		with best practice and appropriate to inform the assessment of direct and indirect effects reported in Chapter 12, Population and human health assessment [APP-081].		
Population and Human Health Construction and operational effects	Chapter 12, Population and human health [APP-081]	The population and human health assessment concluded a temporary moderate adverse effect upon users of PRoW 73/17 due to closure during construction of the Caxton Gibbet junction. This is reported in Chapter 12, Population and human health [APP-081]. No significant effects were reported for the operation of the Scheme.	Under discussion	
Population and Human Health Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 12, Population and human health [APP-081] Environmental Masterplan [APP-091] First Iteration EMP [APP-234]	The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091] are considered appropriate to avoid, prevent or reduce the adverse effects of the Scheme on PRoW and recreational users in relation to: Maintaining connectivity between existing routes, roads and communities. Providing safe crossing provision over the new dual carriageway.	Under discussion	



	Schedule of Mitigation [APP-235]	The essential mitigation measures set out in the First Iteration EMP [APP-234] are considered appropriate to manage and control the adverse effects of the Scheme on PRoW temporarily affected by construction of the Scheme.		
Road Drainage and the Water Environment Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 13, Road drainage and the water environment [APP-082]	The baseline conditions have been collated using desk-based and field-based techniques, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice and appropriate to inform the assessment of direct and indirect effects reported in the Road Drainage and the Water Environment assessment [APP-082]. The baseline information collected is appropriate for this Scheme.	Under discussion	
Road Drainage and the Water Environment	Chapter 13, Road drainage and the water environment [APP-082]	The road drainage and the water environment assessment [APP-077] has identified that adverse and beneficial effects on water quality, hydromorphology, groundwater and drainage would result from	Under discussion	



Construction and operational effects		construction and operation of the Scheme; however, none of these effects would be significant. Highways England considers that the assessment findings accurately reflect the likely effects of the Scheme.		
Road Drainage and the Water Environment Flood risk assessment	Chapter 13, Road drainage and the water environment [APP-082] Flood Risk Assessment [APP-220]	The assessment has concluded that flood risk to and from the construction and operational stages of the Scheme from fluvial, surface water, groundwater and sewer flooding would be low, and accordingly there would be no significant flooding-related effects. Any changes to the Scheme would be controlled by the DCO process and as such any change would be the subject of further assessment. Highways England considers that the assessment findings are robust.	Under discussion	
Road Drainage and the Water Environment Embedded and essential mitigation	Chapter 2, The Scheme [APP- 071] Chapter 13, Road drainage and the water	Highways England considers that: The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091].	Under discussion	



	environment [APP-082] Environmental Masterplan [APP- 091] First Iteration EMP [APP-234] Schedule of Mitigation [APP- 235]	The essential mitigation measures set out in the First Iteration EMP [APP-234] are appropriate to avoid, prevent, reduce, manage, control and (where necessary) monitor the adverse effects of the Scheme in relation to water quality, hydromorphology, groundwater, drainage and flood risk during its construction and operation.		
Climate Data collection methods, baseline data and the identification and sensitivity of relevant features and receptors	Chapter 14, Climate [APP- 083]	The baseline conditions relating to climate have been collated using desk-based information sources, and through consultation with stakeholders. Highways England considers the scope, coverage and timing of surveys undertaken to establish the baseline conditions and sensitive features and receptors are in line with best practice and appropriate to inform the assessment of direct and indirect effects reported in Chapter 14, Climate assessment [APP-083].	Agreed	
Climate	Chapter 14, Climate [APP- 083]	The assessment has concluded that no significant effects associated with greenhouse gas emissions and	Under discussion	



Construction and operational effects		climate change would result from the Scheme.		
Climate Embedded and essential mitigation	Chapter 2, The Scheme [APP-071] Chapter 14, Climate [APP-083] Environmental Masterplan [APP-091] First Iteration EMP [APP-234] Schedule of mitigation [APP-235]	Highways England considers that: The embedded mitigation measures illustrated on the Environmental Masterplan [APP-091] and within Chapter 2, The Scheme [APP-071]. The essential mitigation measures set out in the First Iteration EMP [APP-234] are appropriate to reduce the temporary effects of greenhouse gas emissions, during construction of the Scheme.	Under discussion	
Assessment of Cumulative Effects Baseline data	Chapter 15, Assessment of Cumulative Effects [APP-084] Appendix 15.1 Long list of other developments [APP-228]	Highways England has undertaken an assessment of the likely significant cumulative effects of the Scheme on the environment resulting from the cumulation of effects with other existing and/or approved developments and projects. The assessment has considered: • Existing completed projects.	Under discussion	



	Appendix 15.2 Assessment matrix [APP-229]	 Approved but uncompleted projects. Ongoing activities. Plans or projects for which an application has been made and which are under consideration by consenting authorities; and Plans and projects which are reasonably foreseeable. Cumulative developments and projects were initially identified through a long list [APP-228], with qualifying developments subsequently shortlisted [APP-229] for consideration in the assessment. Highways England considers that its approach to identifying other development projects, their shortlisting and subsequent inclusion in the cumulative effects assessment is robust and appropriate. 		
Assessment of Cumulative Effects	Chapter 15, Assessment of Cumulative Effects [APP-084]	The cumulative effects assessment has concluded that significant adverse cumulative effects would occur in relation to the effects of the following topics interacting	Under discussion	



Construction and	Appendix 15.1	cumulatively with the effects of other
operational	Long list of other	planned projects and developments:
effects	developments [APP-228]	Chapter 7, Landscape and visual effects [APP-076].
	Appendix 15.2 Assessment matrix [APP-229]	Chapter 11, Noise and vibration [APP-080].
		No significant cumulative effects have been identified in relation to other environmental topics.
		Highways England considers that the outcomes of the cumulative effects assessment (in relation to development interactions) are accurate.

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Table 3-5 – Archaeological Matters

Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Archaeology mitigation areas	Archaeological Mitigation Strategy [APP- 238]	The extent and methodology of the following mitigation areas have been agreed: Site 12, Field 56 Site 13, Field 58 Site 14, Field 59 Site 15, Field 64-5 Site 16, Field 66 Site 17, Field 69-70 Site 20, Field 75-76 Site 21, Field 59 Site 22, Field 77 Site 27, Field 88 Sites 29 & 30, Field 92 Site 31, Field 93 Site 35, Field 69 & 70 West Site 40, Field 99		Under discussion	

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Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
Archaeology mitigation areas	Archaeological Mitigation Strategy [APP- 238]	The extent of the following mitigation areas has not been agreed: Site 10, Field 53 Site 11, Field 54 & 56 Site 18, Field 73 & 74 Site 19, Field 58-62 Site 23, Field 80 Site 24, Field 83 & 84 Site 25, Field 85 Site 26, Field 86 Site 28, Field 90 Site 32, Field 94, Site 33, Field 94 Site 34, Field 95 Site 36, 37, 38 & 39, Field 97		Under discussion	
Setting of heritage assets	HDC Issues and Analysis Record	Chapter 6, Cultural Heritage of the ES [APP-075] includes assessment of effects on the setting of heritage		Under discussion	

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Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
	issued to HE (20210625)	assets, including those outside the application area within a study area agreed with the statutory bodies prior to the assessment being undertaken.			
		The Historic England guidance on assessing setting is detailed in paragraph 6.3.16b, while the impact assessment can be found in paragraphs 6.9.191-6.9.246 for construction effects, and 6.9.249 – 6.9.284 for operational effects.			
		Paragraph 6.9.4 d. states "Any listed building recorded in Appendix 6.1 of the Environmental Statement [TR010044/APP/6.3], and not discussed below, will not be significantly affected as a result of construction or operation of the Scheme." This includes Tithe Farmhouse, Cambridge Road (1211328) and barn (1211327).			
Council archaeology brief	Archaeological Mitigation	A brief has been prepared by the Curators at the councils. This is designed to facilitate the production of the Site Specific Written Schemes		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council, Huntingdonshire District Council and South Cambridgeshire District Council Position	Status	Date
	Strategy [APP- 238]	of Investigation (SSWSIs) by the Archaeological Contractor. The contents of this brief have been taken into account when detailing the overarching scope of works in Part Two of the Archaeological Mitigation Strategy. The majority of the brief is agreed, and is expected to be included as an Appendix to the final AMS as Appendix B.			



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Table 3-6 - Highways, Design and Public Rights of Way Matters

Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Highways Design General Matters					
Commitment to Vision Zero	Cambridgeshire County Council Joint Relevant Representation with SCDC and HDC [RR-013] and [RR- 048] and [RR-100].	The strategic highways network is operated, maintained and managed by Highways England which, by 2040, aims for no one to be killed or seriously injured while travelling on or working on the network. The Scheme has considered these targets through proposals to ensure that the Applicant aligns with Highways England's targets. This aligns with the principles set out in Vision Zero that no human being should be killed or seriously injured as the result of a road collision and sets ambitious targets for a 50% reduction in people killed and seriously injured by 2030 and working towards zero fatalities and severe injuries by 2040.		Under Discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Impact of Construction Phase upon the Highway Network	Cambridgeshire County Council Joint Relevant Representation with SCDC and HDC [RR-013] and [RR-048] and [RR-100].	The Applicant has provided comprehensive construction traffic flow impacts in the Transport Assessment [APP-241] and [APP-242], the Transport Assessment Annex [APP-243] and the Outline Construction Traffic Management Plan [APP-024].		Under discussion	
		Table 12-1: Technical engagement with local authorities within the Scheme Consultation Report [APP-033] demonstrates that results from the assessments undertaken have been presented to local councillors, officers and local forums of all the local authorities.			
		The Applicant deems the information provided to the Local Authority to be sufficient enough to understand the impact from construction traffic and re-routing is and what proposed mitigation to adverse impacts are.			
The Outline Construction Management	Cambridgeshire County Council Joint Relevant Representation with	As shown by the process set out below there is a sufficient opportunity for the host authorities to be consulted upon the Traffic		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Plan [APP- 244]	SCDC and HDC [RR-013] and [RR-	Manager's role and responsibilities in the Traffic Management Plan.			
	048] and [RR-100] .	The Outline Construction Traffic Management Plan (OCTMP) [APP-244] sets out the temporary traffic management processes that will be followed for the safe and efficient construction phases of the Scheme. The development of the OCTMP has been informed through discussions with the Strategic Road Users Technical Working Group which includes representatives from local authorities.			
		Following a grant of development consent for the Scheme, relevant local highway authorities will have the opportunity to comment on a Traffic Management Plan, which must substantially accord with the OCTMP [APP-244]. Requirement 11 of the draft Development Consent Order (dDCO) [APP-025] makes provision for the preparation of a Traffic Management Plan, that must be consulted upon with the relevant local highway authority before being submitted to the Secretary of State			



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		for approval. In making an application to discharge the requirement, a summary report is required to be prepared which must include the written responses from any parties consulted with.			
The Outline Construction Management	Cambridgeshire County Council Joint Relevant Representation with SCDC and HDC [RR-013] and [RR- 048] and [RR-100].	The permitted construction network routes are suitable and do not need to be revised.		Under discussion	
Plan [APP- 244]		The restrictions sought are sufficiently set out in the Outline Construction Traffic Management Plan as noted below.			
		Paragraph 3.3.1 of the Outline Construction Traffic Management Plan [APP-244] sets out a number of restrictions as follows:			
		 Construction traffic will not be permitted to use a number of specifically identified side roads for the duration of the Scheme construction phase. Appendix C of the Outline Construction Traffic Management Plan [APP-244] sets out the restricted routes. 			



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		Carriageway and lane restrictions will be used to create safe working spaces. Indicative closure times are set out in Table 3.1 within the Outline Construction Traffic Management Plan [APP-244]. The indicative closures are shown as being operational for overnight periods.			
		Strategic diversion routes will be in place when there are closures on sections of the A428, A421 and the A1. Appendix D of the Outline Construction Traffic Management Plan [APP-244] sets out drawings showing the diversion routes.			
		Temporary traffic signals will be used during off peak hours on the approaches to Cambridge Road junction. During peak hours Cambridge Road junction will use all available lanes with the use of temporary road narrowing. Full carriageway closures will only			



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Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		be implemented at night or at weekends. Para 3.6.3 of the Outline Construction Traffic Management Plan [APP-244].			
		The number of operating lanes approaching Caxton Gibbet junction will also be reduced when necessary, during off peak hours with the use of temporary signals. During peak hours Caxton Gibbet junction will use all available lanes. Temporary road narrowing will be used. Full carriageway closures will only be implemented at night or at weekends. Para 3.6.4 of the Outline Construction Traffic Management Plan [APP-244].			
		 Speed restrictions and temporary speed limits (to be dealt with by temporary traffic regulation orders). 			
		Following the grant of development consent for the Scheme, relevant local highway authorities will have the opportunity to comment on the			

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Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		Traffic Management Plan, which must substantially accord with the Outline Construction Traffic Management Plan [APP-244]. Requirement 11 of the draft Development Consent Order (dDCO) [APP-025] makes provision for the preparation of a Traffic Management Plan, that must be consulted upon with the relevant local highway authority before being submitted to the Secretary of State for approval. In making an application to discharge the requirement, a summary report is required to be prepared which must include the written responses from any parties consulted with.			
The Construction Programme	Cambridgeshire County Council Joint Relevant Representation with SCDC and HDC [RR-013] and [RR-048] and [RR-100].	Sufficient information regarding the construction programme is contained within the Application in Chapter 2, The Scheme of the Environmental Statement [APP-071]. Further detailed construction works information will be provided at the detailed design stage of the Scheme.		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		Sufficient information for this stage is provided within the Application about the timings of closures with indicative timings for closures set out in the Outline Construction Traffic Management Plan [APP-244].			
		The relevant local highway authorities will have the opportunity to comment on a Traffic Management Plan, which must substantially accord with the Outline Construction Traffic Management Plan [APP-244]. Requirement 11 of the draft Development Consent Order (dDCO) [APP-025] makes provision for the preparation of a Traffic Management Plan, that must be consulted upon with the relevant local highway authority before being submitted to the Secretary of State for approval. In making an application to discharge the requirement, a summary report is required to be prepared which must include the written responses from any parties consulted with.			



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Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Geometry and Design Standards					
Design Standards for Junctions and Roads in Cambridgeshir e County Council (CCC)/South Cambridgeshir e District Council (SCDC) and Huntingdonshi re District Council (HDC) areas	The Joint Relevant Representations for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR-100].	Highways England has designed sections of non-trunk roads to suit the nature of the existing road, which in some cases are old roads that have not been designed to any standard. The Applicant is committed to keeping the nature of the existing road to remove unnecessary safety risks. Having localised areas of wider road has been shown to increase driver speeds and increase the temptation for drivers to attempt overtaking which may lead to accidents. Furthermore, the proposed stretches of road are not lit which will compound the safety concerns as at night, drivers will become accustomed to wider roads only to then be tapered back down to the existing cross sections and geometry.		Under Discussion	

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Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		Design guides or standards such as the Design Manual for Roads and Bridges (DMRB) or Manual for Streets (MfS) have been used to facilitate this.			
Design Standards for Junctions and Roads in Cambridgeshir e County Council (CCC)/South Cambridgeshir e District Council (SCDC) and Huntingdonshi re District Council (HDC) areas	Works Plans [APP-009] to [APP-010]; General Arrangement Plans [APP-011] and Permanent Speed Limit Plans [APP-015].	The Applicant has designed matters including the width of the verges; design speeds and locations of drainage ditches for: Potton Road. Cambridge Road Junction. Toseland Road. Eltisley Junction. Caxton Gibbet Junction, as shown in the relevant Works Plans [APP-009] to [APP-010]; General Arrangement Plans [APP-011] and Permanent Speed Limit Plans [APP-015] to a preliminary design standard with the intention of further refinement during detailed design. The design proposed is appropriate and has been developed with due consideration to comments		Under discussion	



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		received throughout the pre- application process in advance of the Development Consent Order application.			
		Some matters, including road junction drainage collection systems design will not be finalised until detailed design stage, when the host authorities will be consulted.			
Lighting Strategy	•	A detailed lighting strategy will be developed at the detailed design stage. However, the proposed extent of lighting is shown on the General Arrangement Plans [APP-011].		Under discussion	
	100]	Requirement 17 of the dDCO [APP-025] sets out that no part of the authorised development may be brought into use until a written scheme of the proposed highway lighting for that part has been approved by the Secretary of State, following consultation with the relevant local highway authority on matters relating to its function.			



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Management and Maintenance Responsibilities		Highways The links and junctions as defined in the draft DCO [APP-025] Schedule 3 and within the area of Cambridgeshire County Council will be the responsibility of Cambridgeshire County Council highways authority. Structures Highways England will maintain the bridge structures that cross the new trunk road. These include the following: B1046, (overbridge). Footpath 1/9, (underbridge). Footbridge (FP 1/17), (overbridge). Cambridgeshire County Council will be responsible for the maintenance of the carriageway construction above the waterproofing for the bridge structures that pass 'over' the trunk road. Landscaping		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		The extent of maintenance responsibility for landscape will be determined at detailed design in collaboration with Cambridgeshire County Council.			
		Signalised Junction at Caxton Gibbet The signalised crossings will be maintained by Highways England.			
Management and Maintenance Responsibilitie s		Drainage Cambridgeshire County Council will be the maintaining authority for the drainage assets servicing the proposed local highway network within its area, including but not limited to the attenuation basins, Sustainable Drainage Systems (SuDS) and culverts.		Not discussed with CCC prior to, or after application , and not agreed.	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Existing A428 Cambridge Road					
Detrunking Process	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	A side agreement is currently being negotiated between the parties which will, when agreed, contain an acceptable process for the handover of the de-trunked A428. This will ensure that the highway is at a reasonable standard as agreed with the Highway Authority. The presence of the side agreement means that there are no changes required to the drafting of the dDCO. Protective provisions with regard to highway matters are not necessary and more detail regarding highway		Under discussion	
		matters can be addressed within the side agreement currently being negotiated with the Highway Authority.			
De-trunking: Maintenance responsibility		The existing A428 will be de-trunked from the Wyboston Roundabout through to Caxton Gibbet junction. Maintenance responsibility for the		Under discussion	



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		section of the existing A428 within Cambridgeshire County Council's boundary area will be transferred to Cambridgeshire County Council highway authority pursuant to the agreed terms as set out in the side agreement, when completed.			
De-trunking: Handover of assets	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	A side agreement is currently being negotiated between the parties which will, when agreed, contain an acceptable process for the handover of the de-trunked A428. This will ensure that the highway is at a reasonable standard as agreed with the Highway Authority.		Under discussion	
De-trunking: Name of road		The existing A428 will be renamed A1428 and B1428 as per the extents shown on the Classification of Road Plans [APP-016] and contained within the draft DCO [APP-025] Schedule 3, Part 2 – Classified Roads.		Under discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Land Ownership: Restoring of stopped up land		The land required for, or affected by, the proposed development is shown on the Land Plans [APP-008] Further reduction/ refinement may be developed during detailed design. Where highways are being stopped			
		up and there is no existing title plot associated, the half-width of the road will be returned to the adjacent landowners, unless Highways England are seeking permanent acquisition.			
PROW and WCH Matters					
Impact of the Scheme upon Walkers, Cyclists and Horse riders (WCH)	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	The design of the proposed WCH routes is acceptable and are identified in the DCO Application, specifically shown in the General Arrangement Plans [APP-011], the Streets, Rights of Way and Access Plans [APP-013] and within the draft DCO [APP-025].		Under discussion	



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Walkers, Cyclists and Horse riders (WCH) Details in Application	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR-100]	The Application sets out sufficient consideration of the relevant policy requirements regarding supporting WCH. Appendix A of the Case for the Scheme [APP-240] sets out an assessment of the Scheme against the paragraphs contained within the National Networks National Policy Statement (NNNPS). In response to paragraph 5.216 of the NNNPS, which expects that impacts on accessibility for non-motorised users will be mitigated, it is stated that as part of development of the Scheme, a Walking, Cycling and Horse Riding Assessment and Review was undertaken [APP-242]. It further states that the requirements of these users have been identified and appropriate mitigation measures have been incorporated into the design of the Scheme.		Under discussion	
		The Scheme will provide new and diverted footpaths, cycleways and bridleways which will provide many benefits to the local population such as increased access to community facilities, improved safety while			



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		travelling, encouragement to take part in recreational activity and the increased opportunity to travel using sustainable transport modes. This includes the new 3m footpaths/cycleway from Cambridge Road in Eltisley to the Caxton Gibbet junction and similarly introduced between Chawston and Roxton as well as 2m wide footway along Toseland Road which adjoins the existing A428 by Whitehall Farm Industrial Estate.			
WCH Details in Application	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	The Application maintains connectivity to local communities across the Scheme. Of the eight existing Public Rights of Way that are impacted by the new dual carriageway within Cambridgeshire County Council, the Applicant is proposing five crossing facilities to maintain the connectivity within the area. The three Public Rights of Way where crossings are not provided, two alternative crossings are within close proximity. These crossings have been		Under Discussion	



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		developed to align with the Public Rights of Way provision of the Wintringham Development, and the severed routes, stopped up.			
		The Applicant has proposed provision of WCH facilities adjacent to the carriageway where existing routes would be severed by the new dual carriageway. Specifically, shared footway/ cycleways are proposed at Cambridge Road and Caxton Gibbet junctions. These routes have been upgraded from a footway to shared use facilities. Furthermore, new provision is proposed through Eltisley link (shared footway/ cycleway) and along Toseland Road (footway) to ensure connectivity over the new dual carriageway. These proposals complement the objectives of Cambridgeshire County Council's Transport Investment Plan, specifically TIP 134.			
		The Applicant does not agree with CCC's statement in their Relevant Representation that generally			



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		connectivity to local communities is poor.			
Cycling Provision	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	The guidance outlined in LTN 1/20 is specifically for the local authorities and the development of new cycling infrastructure. There is no proposed development along the existing A428 between Cambourne and St Neots, where the assets are to be detrunked and maintained by the local authority.		Under Discussion	
		The Applicant is proposing unsegregated shared footway/cycleway facilities at Cambridge Road junction, Eltisley Link and Caxton Gibbet junction in accordance with the Design Manual for Road and Bridges – 'CD 143 Designing for walking, cycling and horse-riding' and the associated National Application Annex.			
		The Applicant does not consider it appropriate to adopt the principles of LTN 1/20 for the Scheme for the following reasons:			



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		Highways England is not required to adopt the principles of Local Transport Notes. These are advisory documents produced by the DfT and recommended to local highway authorities for use on their roads.			
		 The existing A428 is not new a road, a status not changed by the de-trunking process. 			
		 The Scheme is not being funded through a grant to Local Authorities. 			
Cycling Provision	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	The Applicant has proposed unsegregated shared footway/ cycleway in accordance with the Design Manual for Roads and Bridges - 'CD 143 Designing for walking, cycling and horse-riding' at Cambridge Road junction, Eltisley Link and Caxton Gibbet junction.		Under Discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
Cycling Provision	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	The Scheme proposes at-grade crossing which is also in accordance with the guidance outlined in LTN 1/20. Signalised crossings will be provided where the shared footway/cycleways cross the slip roads and also at the A1198 on the north side of the Caxton Gibbet junction.		Under Discussion	
Cycling Provision	The Joint Relevant Representation for CCC, SCDC and HDC [RR-013] and [RR-048] and [RR- 100]	The users of the proposed footway on Toseland Road are expected to use the existing crossing facility currently on the existing A428. The volume of traffic along the existing A428 will be significantly lower when the new dual carriageway is open for traffic and safe gaps in traffic for crossing will be more frequent. The proposed footway along Toseland Road does not cater for cyclists and therefore transitions are not appropriate. It is expected that cyclists will use the carriageway along Toseland road owing to the low volumes of motorised traffic along the route.		Under Discussion	



Issue	Document Reference	Highways England Position	Cambridgeshire County Council (as Local Highways Authority) Position	Status	Date
		Signalised crossings will be provided where the shared footway/ cycleway crosses the slip roads at the proposed Cambridge Road junction.			
		The design of the B1046 is a replacement of the existing infrastructure. The existing infrastructure does not accommodate provision for walkers, cyclists and/or horse-riders and therefore it is not proposed in the design of the road or the overbridge. The Applicant does not believe that any cycling provision along Toseland Road has been removed from the Application.			