

Planning and Highways Delegations Committee

Date: Tuesday 23 February 2021

Time: 2pm

Venue: Microsoft Teams (virtual meeting)

To view the meeting please follow this link: https://youtu.be/0-BJLeNbW24

<u>Members of the Committee and other attendees</u>: **DO NOT** follow this link, you will be sent a separate link to join the meeting.

Persons attending the meeting are requested to turn off mobile phones.

Membership

Voting Members: Non-Voting Members:

Cllr Andy Grant
Cllr Mick Castle
Cllr Graham Plant
Cllr David Collis
Cllr Colin Foulger

Cllr Brian Long
Cllr Eric Seward

For further details and general enquiries about this Agenda please contact the Committee Officer:

Hollie Adams on 01603 223029 or email committees@norfolk.gov.uk

Under the Council's protocol on the use of media equipment at meetings held in public, this meeting may be filmed, recorded or photographed. Anyone who wishes to do so must inform the Chairman and ensure that it is done in a manner clearly visible to anyone present. The wishes of any individual not to be recorded or filmed must be appropriately respected.

Agenda

- 1. To receive apologies and details of any substitute members attending
- 2. Election of Chair
- 3. Election of Vice Chair
- 4. Minutes of last meeting

To agree the minutes of the meeting held on 19 August 2019

(Page 4)

5. Declarations of Interest

If you have a **Disclosable Pecuniary Interest** in a matter to be considered at the meeting and that interest is on your Register of Interests you must not speak or vote on the matter.

If you have a **Disclosable Pecuniary Interest** in a matter to be considered at the meeting and that interest is not on your Register of Interests you must declare that interest at the meeting and not speak or vote on the matter

In either case you may remain in the room where the meeting is taking place. If you consider that it would be inappropriate in the circumstances to remain in the room, you may leave the room while the matter is dealt with.

If you do not have a Disclosable Pecuniary Interest you may nevertheless have an **Other Interest** in a matter to be discussed if it affects, to a greater extent than others in your division

- · Your wellbeing or financial position, or
- that of your family or close friends
- Any body -
 - Exercising functions of a public nature.
 - o Directed to charitable purposes; or
 - One of whose principal purposes includes the influence of public opinion or policy (including any political party or trade union);

Of which you are in a position of general control or management. If that is the case then you must declare such an interest but can speak and vote on the matter.

6. Any items of business the Chairman decides should be considered as a matter of urgency

7. A47 Blofield to Burlingham Dualling

(Page 7)

Report by the Executive Director of Community and Environmental Services.

Tom McCabe
Head of Paid Service
County Hall
Martineau Lane
Norwich
NR1 2DH

Date Agenda Published: 15 February 2021



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Planning and Highways Delegations Committee

Minutes of the Meeting held on 19 August 2019 at 2pm in the Council Chamber, County Hall, Norwich

Voting Members Present:

Cllr Andy Grant Cabinet Member for Environment and Waste Cllr Martin Wilby Cabinet Member for Highways and Infrastructure

Non-Voting Members Present:

Cllr Mick Castle Planning (Regulatory) Committee Independent Group

Spokesperson

Officers Present:

Stephen Faulkner Principal Planner

Laura Waters Senior Planner; Infrastructure Development

1 Apologies for Absence

1.1 Apologies were received from Cllr Colin Foulger, Cllr Brian Long, Cllr Graham Plant, Cllr Eric Seward. Also absent was Cllr David Collis.

2. Election of Chair

2.1 Cllr Martin Wilby was duly elected as Chair for the ensuing Council year

3. Election of Vice-Chair

3.1 Cllr Andy Grant was duly elected as Vice-Chair for the ensuing Council year

4. Declarations of Interest

4.1 There were no declarations of interest

5. Urgent Business

- 5.1 There was no urgent business discussed
- 6. Proposed amendments to the Internal Procedures for responding to Consultations on: a) Development Plans Local Plans, Neighbourhood Plans and Marine Plans; b) Nationally Significant Infrastructure Projects; and c) Planning Obligations
- 6.1 The Committee received the report setting out proposed amendments to the existing internal procedures for responding to statutory consultations on: Development plan documents Local, Neighbourhood and Marine Plans; Nationally Significant Infrastructure Projects (NSIPs); and Planning Obligations.
- 6.2 During discussion the following points were noted:
 - The Principal Planner clarified that the report outlined changes to existing

procedures agreed by the Environment Development and Transport Committee. The proposed changes would allow the Committee to make comments on developments determined by other bodies and allow for delegated Officer responses where appropriate. The changes reflected establishment of the Planning and Highways Delegations Committee and the new Council governance structure from May 2019, and new procedures for dealing with urgent decisions as set out in the updated Norfolk County Council constitution

- It was felt that Local Member input on developments was vital
- It was noted as important to seek input in line with wider Council objectives
- 6.3 The Committee **RESOLVED** to **AGREE** the updated / amended Internal Procedures set out in Appendices A, B and C of the report

7. Norfolk Boreas Offshore Windfarm Consultation

- 7.1 The Committee discussed the report outlining the DCO (Development Consent Order) application for an offshore windfarm and onshore ancillary grid connection infrastructure in Norfolk, which would be determined by the Secretary of State for Business, Energy and Industrial Strategy. The application was defined as a Nationally Significant Infrastructure Project under the Planning Act 2008.
- 7.2 During Discussion the following points were noted:
 - The Boreas Offshore Windfarm scheme was the sister project to the Vanguard Offshore Windfarm Scheme; the majority of outstanding issues related to the Vanguard scheme had been resolved and other remaining matters could be resolved post DCO
 - The Chairman noted that the Vanguard and Boreas schemes could use the same infrastructure to limit impact on communities under scenario 1
 - Page 46 of the report showed the differences between the two schemes if scenario 2 was taken forward
 - The Senior Planner, Infrastructure Development, reported that Vanguard had confirmed their commitment to HVDC (high-voltage direct current) which would minimise the impact on local communities and reduce the number of ducts from 12 to 4
 - It was highlighted as important for benefits for communities to be considered as part of the projects; the Chairman confirmed that Members would continue to lobby for community benefits
 - The benefits of the project to Norfolk, such as Economic benefits, were noted.
 - Money to mitigate against future issues caused by the cable laying on-land in Happisburgh was queried; The Principal Planner clarified that the environmental impact assessment had taken this into account and the Council's response would ask that the project would not add to coastal erosion. Coastal bodies and the Environment Agency would make formal comments on this.
 - Decision on the Vanguard scheme was expected in early December 2019 with the potential for construction work starting in early 2021 if a positive outcome was received from the Secretary of State; construction for the Boreas scheme was expected to begin in early 2022. The Hornsea Project 3 and Orsted windfarm schemes were also expected to start construction in early 2022.
 - Orsted had not committed to HVDC and therefore they were likely to have many booster substations; the Council had raised concerns about the impact of this
 - The Vice-Chairman noted that the project would boost the renewables industry
 and sustainable employment in Norfolk with a view to developing the County's
 ability to produce its own energy in the future

7.3 The Committee **RESOLVED** to **SUPPORT** the principle of this offshore renewable energy proposal and the comments within the report, which is consistent with national renewable energy targets and objectives, subject to the implementation of appropriate highway; historic environment; and surface water conditions / requirements being resolved through the DCO.

The meeting ended at 14:12

CHAIRMAN



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Planning and Highway Delegations Committee

Item No: 7

Decision making report title:	A47 Blofield to Burlingham Dualling
Date of meeting:	23 February 2021
Responsible Cabinet Member:	Cllr Wilby (Cabinet Member for Highways, Transport and Infrastructure)
Responsible Director:	Tom McCabe: Executive Director, Community and Environmental Services
Is this a key decision?	No

Introduction from Cabinet Member

The county council has strongly advocated improvements to the A47 and has engaged at officer-level with Highways England in bringing these proposals forward. We are also working, through the A47 Alliance, for further improvement schemes to be included in subsequent Roads Investment Strategies.

Highways England's case for the Blofield to Burlingham scheme sets out that the current section of the A47 between experiences congestion and is currently operating over capacity, leading to longer and unreliable journey times. Safety is also compromised, and the road has a high accident rate. The A47 is ranked second nationally for fatalities on A roads and the accident severity ratio is above average.

Dualling this section of the A47 will help to improve the strategic function of the A47 unlocking economic growth and development in the area.

Responding as suggested in this report will enable the county council's detailed points on the proposed scheme to be considered and taken on board. This will help bring forward the best scheme to dual this section of the A47, a measure that the county council has long supported due to benefits for road users, businesses, residents and visitors.

Executive Summary

This report deals with consultation by the Planning Inspectorate on a proposal by Highways England on proposals to dual the A47 between Blofield and Burlingham. The project is deemed to be a Nationally Significant Infrastructure Project (NSIP) and will be determined by the Secretary of State.

This is a formal Development Consent Order (DCO) consultation under Section 56 of the Planning Act 2008. This is the final opportunity to make any formal representations on the merits of the proposal prior to the statutory Examination, although the county council will have an opportunity to submit a Local Impact Report (LIR) under S60 (3) of the Act ahead of the Examination.

Members will be aware that comments on the pre-application version of this project (Section 42) were agreed by the Environment, Development and Transport Committee in October 2018.

While the county council has long supported the principle of full dualling of the A47 – and this proposal is consistent with that objective – there are a number of detailed issues in respect of, amongst other things, local highway and access matters, flood risk and environmental management, and potential impact on delivery of council services that will need to be resolved ahead of any final decision on the DCO.

The most significant item of concern continues to be the adequacy of the proposal in dealing with the A47 being a substantial barrier to walkers or other non-motorised users. Although Highways England has amended the application since the previous proposal, adding further provision at grade-separated junctions either end of the scheme, they have not addressed the issue on the main desire line at the central point. In addition, there are concerns about the arrangements relating to transfer of the current trunk road assets to the county council following the scheme. These are detailed in Sections 3.12-3.14 and 3.43-3.47 respectively)

At the time of writing some of the supporting information in the application is not available to view. The response on these subjects will be updated accordingly, after the committee, if the documents are made available in sufficient time to allow this.

Recommendations

To support the principle of dualling the A47 between Blofield and Burlingham subject to:

- (a) The implementation of appropriate highway, historic environment, and surface water conditions / requirements being resolved through the DCO process
- (b) The detailed comments set out in this report being addressed through the DCO process.

To delegate the approval of the final response to the Cabinet Member for Highways, Transport and Infrastructure.

1. Background and Purpose

- 1.1. This is a Development Consent Order (DCO) application for dualling part of the A47, between Blofield and Burlingham, which will be determined by the Secretary of State. The application is defined as a Nationally Significant Infrastructure Project (NSIP) under the Planning Act 2008.
- 1.2. Members will recall that the pre-application version of this proposal was dealt with by the Environment, Development and Transport Committee in October 2018. Members supported the principle of dualling the A47 between Blofield and Burlingham subject to a number of detailed issues and comments being resolved with Highways England.

- 1.3. The DCO application is now being handled by the Planning Inspectorate under Section 56 of the above Act. This is the final opportunity to respond to the DCO application ahead of the formal Examination process and a response will facilitate the council's involvement in the Examination process should this be necessary. The county council will also, however, be able to submit a Local Impact Assessment (LIR) under S60(3) of the Act ahead of the Examination providing further details and evidence in respect of the application's overall impact on the county council's function. The county council will also continue to work with Highways England to resolve the matters of concern.
- 1.4. The county council is a statutory consultee and can make comments on the DCO application and the supporting Environmental Impact Assessment (EIA) / Environmental Statement (ES). The full application, together with the supporting documents can be found on the Planning Inspectorate's website.

It should be noted that, at the time of writing, a number of the documents on the website were marked as 'confidential' and not available to view. Officers have raised this with Highways England and the Planning Inspectorate. The response on these subjects will be updated accordingly if the documents are made available in sufficient time to allow this.

2. Proposals

2.1. Members are asked to agree comments in response to a Development Consent Order for dualling the A47 between Blofield and Burlingham. The proposals contained within this DCO are set out in Section 2.2 below. A plan showing the proposals is shown as Appendix A.

Members are asked to:

- 1. Support the principle of dualling the A47 between Blofield and Burlingham, subject to:
 - (a) The implementation of appropriate highway, historic environment, and surface water conditions / requirements being resolved through the DCO process
 - (b) The detailed comments set out in this report being addressed through the DCO process.
- 2. Delegate the approval of the final response to the Cabinet Member for Highways and Infrastructure.
- 2.2. The proposal comprises 2.6km of new dual carriageway on the A47, with detrunking of the existing A47 section between Blofield and North Burlingham. The new dual carriageway departs from the existing alignment of the A47 at Yarmouth Road, Blofield, and continues parallel to the south of the existing A47, crossing over Lingwood Road and Lingwood Lane (which will both be stopped up) before re-joining the existing A47 alignment east of the existing junction with the B1140 South Walsham Road / White House Lane. As the proposed scheme is offline, traffic will be able to continue to use the existing A47 as works progress on the main dualling section.

Once the scheme is opened, it would form part of the A47 trunk road and the wider strategic road network. It would be managed by Highways England. The de-trunked A47 and new side roads would become the responsibility of Norfolk County Council.

New / amended junctions comprise:

- Yarmouth Road, Blofield, to be re-aligned with gap in the central reservation closed to right turning vehicles. A new overbridge to the east across the proposed A47 dual carriageway will connect Yarmouth Road with the existing A47
- Existing staggered crossroads at B1140 to be replaced by a new compact grade separated junction including B1140 overbridge.

New walking, cycling and horse-riding amenity:

- Existing A47 to be detrunked and serve as local access road with a new shared footway / cycleway on the north side of the carriageway
- B1140 junction includes footway and cycleway provision across the bridge. The new footway / cycleway provision will connect with existing footways at the eastern extents of North Burlingham and lead over the overbridge via a crossing at the de-trunked A47. South of the B1140 junction the footway / cycleway connects with a new footway / pedestrian link. Cyclists travelling south would re-join the local road network at this point.
- New Public Right of Way (PRoW) footpath connecting from Blofield to the B1140 junction. This route connects with existing north / south permissive routes and footpath Burlingham FP3.
- This consists of an unbound footpath running east to west, starting on the footway of the Access Road which provides a link to the Blofield Overbridge:
 - Adjacent to the proposed agricultural access track passing Lingwood Road to FP3
 - Adjacent to the agricultural access track and then the maintenance track from FP3 to permissive Burlingham Woodland Walks
 - Adjacent to the existing Burlingham Trails Network (bridleway) to Lingwood Lane with a short diversion of approximately 50m round the proposed soakaway
 - A new footpath from Lingwood Lane to the B1140

Drainage

- The new carriageway will drain to filter drains and discharge to an infiltration basin located to the south of the new Blofield Overbridge and to frequent soakaways across the Proposed Scheme, providing treatment of the surface water run-off and maintaining greenfield discharge rates.
- Additional spillage containment at the discharge points will be provided where required.
- Proposed drainage systems include:
 - Kerbed sections of the mainline will be drained utilising gullies or a combined kerb and gulley system, discharging to the filter drains or carrier drains in the verges.

- Filter drains will be provided at the toe of any cuttings along the mainline. The filter drains will collect run-off from the slopes or carriageway.
- Central reserve drainage will be provided where the road is in superelevation.
- Toe drains, where required, draining embankments greater than
 1.5m in height, will drain via ditches to soakaways or along existing surface water pathways.
- Side road links to the new carriageway will drain to soakaways. Where the existing A47 is de-trunked and will link into the proposed new alignment at the B1140 junction, the existing drainage will remain in place where possible with some realignment. This existing drainage system will be maintained through the junction, collected and diverted back into the existing drainage at the western tie in.
- Natural overland drainage and existing ditches / streams between the existing A47 and the proposed new mainline will be intercepted by new ditches and conveyed along the natural drainage paths as far as possible. This will involve pipe crossings of the proposed new mainline
- Realignment of existing drainage on the existing A47 and new gullies and / or combined kerb drainage units which will tie-in to the new drainage networks and to existing drainage where possible as a result of the new footway provision.
- An existing ditch will be culverted to allow access to a field west of the existing road on the B1140, which provides access to the White House (Coach house).

Other details include:

- Provision of new drainage systems including an attenuation pond and retention of existing drainage systems where possible
- New boundary fencing, safety barriers and signage.
- Streetlighting of the B1140 junction including along the A47 mainline
 within the extents of the junction, lighting of the overbridge and the
 junctions to the north and south of the bridge. Lighting of the Yarmouth
 Road junction comprising columns on the verge of the approach and exit
 on the A47 westbound carriageway. These extend down Yarmouth Road
 adjacent to the eastbound carriageway and a single lighting column
 adjacent to the eastbound carriageway of Waterlow
- Stopping-up direct access from High Noon Lane to the improved A47, providing a link to the existing detrunked A47
- General improvements to the surrounding local junctions and accesses at the Sparrow Hall properties
- Realigning Waterlow, Blofield, to tie in with the new bridge
- Access to North Burlingham provided by a new junction, providing twoway access.
- 2.3. Local Member comments will be reported orally at Committee.

3. Impact of the Proposal

- 3.1. The proposal is to dual the single carriageway section of the A47 from Blofield to Burlingham. Full dualling of the A47 has been long supported by the county council. Responding to the submission of the Development Consent Order will allow the county council to raise issues that we would want to continue to work with Highways England on resolving as the project goes through the approval process.
- 3.2. The principal role of the county council in responding to the above proposal will be in respect of the Authority's statutory role as:

 Highways Authority
 - Minerals and Waste Planning Authority
 - Lead Local Flood Authority (LLFA)
 - Having Public Health responsibilities.
- 3.3. In addition, the county council has an advisory environmental role and economic development function, which also need to feed into any response made to the proposal.
- 3.4. The remainder of this section of the report assesses the Environmental Statement (ES) and other supporting documentation in respect of the county council's key functions and sets out the authority's proposed response and comments. The ES is summarised in the Environmental Statement: Non-Technical Summary and this has been referred to in many of the sections below.

3.5. Main points of concern

Although it is not recommended that Members raise objections to the proposals, there are a number of areas where we have concerns. Many of these are detailed concerns. The most significant relate to:

- Lack of provision for people wishing to cross the A47 between Lingwood and Burlingham, at the central point of the proposals (see Section 3.43-3.47)
- Unresolved issues around the county council taking on responsibilities for parts of the existing A47 trunk road that will be de-trunked following the scheme (Section 3.12-3.14).
- Our proposed response in respect of provision for people who want to walk, cycle or use other non-motorised transport are set out in Sections 3.44-3.47. In summary, our concern relates to the lack of provision in crossing the A47 at the central point of the proposal, which is on the desire line between Burlingham and Lingwood. Burlingham Woods, north of the A47, associated permissive paths and the Public Rights of Way network are all popular with pedestrians and dog walkers. The only provision proposed across the A47 is via the junctions at either end of the scheme, involving a relatively considerable diversion between the two settlements and associated networks.
- 3.7. Our proposed response in respect of highway matters is set out in Sections 3.13 and 3.14. To date there have been very limited discussions with Highways England about which parts of the existing A47 provision are proposed to be taken on by Norfolk County Council following the improvement scheme. At

present no agreement has been made to accept any current Highways England assets and we will not do so until an agreement process including exchange of data and provision of funding regarding assets which may require attention in the short to medium term.

The following sections go through each issue in turn, providing a summary of the impacts of the proposal as set out by Highways England in their submission, followed by the council's proposed response to the consultation on that issue.

3.9. Overview

The proposal is outlined in Section 2.2 and shown in Appendix A. Detailed plans are available on the Planning Inspectorate's website.

In summary, the proposal is to dual the single carriageway section of the A47 from Blofield to Burlingham including a grade-separated junction at the B1140 (to South Walsham and Cantley) junction.

3.10. Together with the proposals to dual Easton to Tuddenham, which will come forward later, this will result in the A47 being to dual carriageway standard all the way from Dereham to Acle. Highways England is also bringing forward a major improvement at the A47 / A11 Thickthorn Junction, Norwich, and improvements – yet to be devised – at Vauxhall and Harfreys junctions in Great Yarmouth.

3.11. Proposed response to the consultation

The principle of dualling the A47 is fully supported. This has been a longstanding objective of the county council. The county council leads the A47 Alliance, which has been campaigning for full dualling of the A47 from Lowestoft to the A1 at Peterborough with appropriate grade-separation. The current proposals largely meet this aspiration, providing a dual-carriageway standard A47.

However, whilst the proposals include a grade-separated junction at the B1140, which is welcomed due to the casualty record at this junction and its role in serving HGV movements to Cantley, the proposals include only a limited-movement junction at Blofield.

3.12. **Detrunking**

Following completion of the scheme, those parts of the existing A47 that would no longer form part of the trunk road network, for example, the existing single carriageway section at North Burlingham which would be superseded by the new dual carriageway to the south, would be detrunked. Responsibility for ongoing management and maintenance would fall to Norfolk County Council as the local highways authority. To date Highways England has had very limited discussion with us about which parts of the existing A47 provision are proposed to be taken on by Norfolk County Council following the improvement scheme, or what their current condition is.

Whilst the county council would receive additional maintenance funding through the national grant agreement formula (due to the additional road length being maintained) this is not likely to be of any significance. It would not be sufficient to bring roads or structures up to standard (if they require this). To date we have not been provided with data indicating what assets might require attention in the short to medium term.

3.13. Proposed response to the consultation

No agreement has been made to accept any current Highways England assets and we will not do so until an agreement process including exchange of data and provision of funding regarding assets which may require attention in the short to medium term has been completed.

The agreement should be based on the condition and number of the assets to generate either a sum of funding to be transferred to Norfolk County Council, or the asset brought up to an as new or good condition. The county council would expect to receive a commuted sum, agreed with Highways England, for future maintenance of transferred assets.

3.14. The county council is in agreement that the B1140 remains as a B class road, with the majority of other roads classed as C roads. We would, however, suggest two of the small cul de sac sections being U class rather than C class roads; these are located south of the new A47 where they realign for the over bridge and the access to the lagoon near Blofield.

In reference to the lagoon near Blofield, this will be the responsibility of Highways England. We have suggested the need to engage with Norfolk County Farms as the farms track is on their land, indicating a private farm track with a PROW for pedestrians could be a viable route forward.

For slopes and verges, clear indication is required, with demarcation possibly necessary, to confirm ownership for ongoing maintenance requirements. Clear numbering / labelling of signs posts for instance at a junction would be beneficial to help facilitate who is responsible for assets in the future. Trees will be retained near the cycle path; clarity is needed whether it is proposed that these will be NCC, Highways England or private owner boundary trees.

3.15. Highways Impacts

- 3.16. The Transport Assessment (TA) assesses the impact of the proposal on the strategic and local highway network with respect to traffic congestion and road safety for motorised transport. The analysis indicates that the forecasted local and regional traffic growth will cause the existing A47 single carriageway section to be over capacity. This will in turn create an increase in delays along the section. It states, however, that the scheme provides the required capacity improvements to allow for the forecasted traffic growth.
- 3.17. The TA notes that the existing at-grade roundabout junction at Brundall (Cucumber Lane, west of Blofield) is operating at capacity. It sets out that additional pressure will be placed on the operation of the roundabout due to the proposed dual carriageway improvement. This causes an increase in delay along the A47 eastbound and westbound approach arms in the AM and PM

peaks at some point in the future. There is no information about delays on local roads.

The TA notes that this matter has been discussed between Highways England and council officers. In these discussions, Highways England have suggested full-time signalisation of the roundabout although this is not referenced in the assessment. The TA also notes that "to prevent adverse impacts to the committed programme [for Blofield to Burlingham delivery] Highways England envisage any potential congestion relief schemes taken forward will need to be progressed independently." That is, they are not proposing any measures as part of the A47 improvement and there is therefore no commitment to a scheme.

3.18. Proposed response to the consultation

The Transport Assessment sets out projected changes to traffic patterns and therefore the likely impacts on local roads and communities. Based on this assessment, we are satisfied that the extent of the impacts does not warrant further mitigation beyond that which is being proposed.

- 3.19. At the A47 / Cucumber Lane junction at Brundall, Highways England have discussed taking forward a separate proposal, at a later date yet to be confirmed, encompassing traffic signals at this roundabout in order to accommodate peak-time traffic flows. We do not consider that this provides sufficient commitment to mitigation that has been identified as being needed. In addition, the county council does not support the solution that has been mooted by Highways England (signalisation of the roundabout junction) as it will lead to delays on the trunk and local road network throughout the day. We would like to have assurance that an appropriate solution can be identified and agreed; about the timing of its delivery; and commitment to its funding.
- 3.20. The county council would also expect there to be minimum disruption on the local highway network during the A47 dualling construction period and would want to work with Highways England, or its contractors, on managing traffic during the works.

3.21. Socio-Economic Issues

There are potentially significant economic benefits arising from the dualling proposal in terms of:

- Local employment creation
- Business sectors affected by construction
- Productivity benefits to businesses, and other wider economic benefits, arising from the dualling.

3.22. Proposed response to the consultation

The county council would certainly want to see opportunities for inclusive growth and social mobility included in the socio-economic opportunities for Norfolk. We would be willing to work with Highways England or the appropriate agency to support this.

The county council will continue to work proactively with Highways England to encourage apprenticeships, work experience and internships being included at an appropriate stage in the project.

3.23. Productivity and other wider economic benefits will arise from the completed schemes. These include journey time savings and reliability improvements, benefitting businesses. These are to be welcomed.

3.24. Environmental Issues

An Environmental Statement (ES) has been prepared to accompany the DCO Application. This sets out a description of the proposed scheme and the reasonable alternatives considered in the development of the design, the environmental setting, potential impacts and the likely significant effects of the Proposed Scheme on local communities and the environment, and the measures proposed to mitigate these effects.

The Environmental Statement: Non-Technical Summary provides a summary of the ES in non-technical language. This section considers each of the issues in the non-technical summary in turn.

3.25. Air quality

The assessment concluded that effects will not be significant and that in its operation the scheme is not predicted to affect compliance with the European Union Directive on ambient air quality.

With no significant effects predicted, no mitigation is proposed.

3.26. Proposed response to the consultation

The county council supports improvements to air quality and would want to see continued monitoring including in operation of the scheme following construction.

3.27. Cultural Heritage

Cultural heritage includes archaeology, historic buildings / structures and historic landscapes including parks and gardens.

The Environmental Statement: Non-Technical Summary sets out that there will be both beneficial and adverse impacts, but that potential adverse impacts have been reduced or eliminated through the design and mitigation. A programme of archaeological recording and publishing is proposed to mitigate adverse impacts where they could not be avoided.

It notes positive impacts as being:

- Setting of the Grade I listed St Andrew's Church in North Burlingham, due to moving the A47 traffic further away and maintaining/providing an appropriate density of planted screening
- Planned conservation of two mileposts and a guidepost along the route of the existing A47, which Highways England will also propose for listing by Historic England.

3.28. Proposed response to the consultation

Archaeology

A significant amount of archaeological investigations has already been undertaken in association with the scheme. Geophysical surveys and archaeological trial trenching have been carried out within almost all of the 'redline' area of the proposed scheme.

Following a review of reports on the geophysical survey and trial trenching the county council agreed an outline scope for post-consent archaeological mitigation with Highways England's archaeological consultant at the end of November last year.

We welcome any opportunities for enhancement of cultural heritage in the North Burlingham area as set out on page six of the Environmental Statement: Non-Technical Summary.

3.29. Arboriculture

At the time of writing, this topic is included within one of the documents that is inaccessible and marked 'confidential' and the proposed response has been prepared in the absence of sight of this report. The response will be updated following the committee, to be signed off by the Cabinet Member, should this prove possible within the required timescale.

It is expected that all trees that require removal due to the impact of the scheme have been identified in this document and appropriate tree protection plans and method statements produced to safeguard trees that are suitable for retention. Considerations to elements such as lighting, sight lines (to junctions, signage and cameras etc), under and over ground utility installation, construction compounds and drainage will be appropriately considered at this stage. It is expected that this document will highlight how the scheme has identified and retained high quality trees where appropriate and that all of the arboricultural impacts feed into the landscaping scheme to clearly demonstrate net gain is achieved.

The arboricultural assessments and recommendations outlined above should be in accordance with British Standard 5837 2012: Trees in relation to design, demolition and construction.

3.30. Landscape

The Environmental Statement: Non-Technical Summary sets out that the study area lies within the Broadland District Council Landscape Character Assessment 'Blofield Tributary Farmland' and 'Freethorpe Plateau Farmland' Landscape Character Areas. It notes that, during construction, there would be a loss of existing trees and hedgerows and a change to the existing agricultural land use.

During the initial stages of operation, the scheme, including the road and structures, would be visible but a planting plan has been designed to mitigate

and enhance landscape and visual features of the Proposed Scheme. It states that, once the tree and hedgerow planting is established, the visibility of the Proposed Scheme and associated landscape features would revert to a state comparable to that of the existing situation.

3.31. Proposed response to the consultation

At the time of writing, this is one of the documents that is inaccessible and marked 'confidential.' The response will be updated following the committee, to be signed off by the Cabinet Member, should this prove possible within the required timescale.

From the information that is currently available, overall, the methodology is sound and uses appropriate guidance to inform the process. The identification of receptors and their sensitivities appears appropriate.

Paragraph 7.9.7 (of Chapter 7 of the Environmental Statement: Landscape and Visual Effects) details the proposed mitigation during construction, this appears appropriate, although officers have been unable to identify any mapping where bunds and storage mounds are shown.

Paragraph 7.9.8 details mitigation during operation, and this is additionally shown on TR010040/APP/6.8. It would be beneficial to have further details of the proposed planting included, such as species mix, seed mix etc...

Paragraph 7.10.4 onwards details vegetation removal, but more detail is assumed to be in the arboriculture survey, which is currently unavailable. The council would want to see this demonstrated graphically so that the overall impacts can be seen.

The effects on receptors during construction appears to have been considered sufficiently, and the identification that for many of these the effects will be moderately and largely adverse is noted. We also broadly agree with the conclusions drawn regarding effects during operation, the effects would be much more adverse immediately following completion, and for some time afterwards, but would decrease to negligible when planting matures (demonstrated from a fifteen-year perspective).

The impacts of lighting both from introduced lighting, and those of elevated headlights are concerning, and would largely still be noticeable for many years into the operation of the road. The impact on overall light pollution and an increase in the lighting of the sky should also be considered. Whilst not a particularly noted area of dark sky, this scheme has the potential to increase the overall areas light pollution considerably.

There is potential for development of the Community Woodland as part of the wider landscaping scheme to not only offer benefits to the landscape from a biodiversity perspective, but also from a health and wellbeing perspective offering local access to green space where the shortened route to Burlingham Woods has been severed.

3.32. Biodiversity

The Environmental Statement Non-Technical Summary notes that there are valuable habitats and species of nature conservation importance that could be adversely affected by the proposed scheme and that, although avoidance of impacting trees and hedgerows was a key consideration throughout the design stage, there will be small areas of these habitats that will need to be lost.

The summary states that mitigation measures have been identified to safeguard the conservation status of wildlife populations through both the construction and operational phases. It goes on to say that careful design in combination with mitigation measures during construction and operation will reduce identified effects on receptors and habitats. It is possible to compensate for the permanent loss of young trees within Lingwood Wood Community Woodland by replacement woodland planting.

There will be a net gain of more biodiverse grasslands with the introduction of species-rich and marshy, wet grassland.

The risk to bats is set out as significant due to the presence of barbastelle bats, which are a European protected species and nationally important.

All other residual effects after mitigation are not considered significant, although the report notes that – due to Covid – it was not possible to complete surveys for great-crested newts.

3.33. Proposed response to the consultation

At the time of writing, this is one of the documents that is inaccessible and marked 'confidential.' The response will be updated following the committee, to be signed off by the Cabinet Member, should this prove possible within the required timescale.

As stated in the council's previous response to the Section 42 consultation (September 2018), we would wish to see the original reports before we are able to say if we agree or disagree with the assessments made.

At this stage, we broadly agree with the scope of the ecology work but we are not able to make comment on the appropriateness of the survey data, or the assessments of impacts.

There are some key concerns regarding the limitations of some of the protected species surveys, and the intention to 'complete surveys prior to construction.'

The Environmental Statement Non-Technical Summary states that "It was not possible to complete surveys due to COVID-19 restrictions during the survey window. These will be completed prior to construction."

The extant government circular on planning and biodiversity (Circular 06/2005) makes it explicit that "the presence or absence of protected species, and the extent to which they could be affected by a proposed development, should be

established before planning permission is granted, since otherwise all material considerations might not have been considered in making the decision."

Paragraph 116 of the same circular also states: "When dealing with cases where a European Protected Species may be affected, a planning authority has a statutory duty under Regulation 3(4) to have regard to the requirements of the Habitats Directive in the exercises of its functions.

Further the Directive's provisions are clearly relevant in reaching planning decisions, and these should be made in a manner which takes them fully into account ...".

3.34. Bats

On the information currently available, the council has concerns regarding the level of assessment that has taken place for bats, in particular for barbastelle bats.

The risk to bats is significant due to the presence of barbastelle bats, which are protected under the Conservation of Habitats and Species Regulations 2017 and nationally important.

The Bat Conservation Trust (BCT) www.bats.org.uk, has evidenced the Core Sustenance Zone (CSZ) for barbastelle bats to be 6km in radius. However, from the information seen in the Environmental Statement, barbastelle bats have only been considered at a 2km radius, based on results of the Norfolk Biodiversity Information Service Data Search and subsequent surveys. No reference to CSZs was found in the relevant sections; Chapter 8 Biodiversity or Chapter 6.4 Environmental Statement Non Technical Summary.

A (CSZ) refers to the area surrounding a communal bat roost within which habitat availability and quality will have a significant influence on the resilience and conservation status of the colony using the roost.

The scheme might not therefore provide adequate assessment on the level of bat use in the area.

Other issues such as Lighting Schemes, mitigation for reptiles, amphibians, mammals, birds will be commented on once the relevant reports are available.

3.35. Lingwood Community Woodland

Lingwood Community Woodland is on land owned by Norfolk County Council / County Farm Estate.

It would be expected that the Norfolk County Council Environmental Policy 2019 be considered. Four key aims of the Environmental Policy are:

- Recovering nature and enhancing the beauty of landscapes
- Connecting people with the environment to improve health and wellbeing
- Using and managing land sustainably
- Increasing resource efficiency and reducing pollution and waste.

Detail of the planting plan could not be found. We would expect to see a design for the layout and species mix of the replacement and additional woodland planting. The replacement and additional woodland should consider the need for rides (linear trackways designed for access) for walking and access for management and open glades.

There is an opportunity to enhance biodiversity with features such as a suitable wildflower mix, mixed species understory with standard trees, areas of hazel coppice, Norfolk variety fruit trees, and benches for walkers to rest or watch wildlife.

There is an opportunity to develop the community woodland as a habitat for wildlife and also as a destination for local people that will experience a longer walking distance to Burlingham Woods as a direct result of dualling the road at this location (see also Sections 3.43-3.47 dealing with provision for walking and cycling).

3.36. Geology and soils

No designated geological sites are located in the study area. To the north and south of the proposed A47 dual carriageway the land is predominantly agricultural and much of this is used for arable production.

The proposed scheme would result in a significant effect on agricultural soils due to the amount of farmland required. Mitigation measures will be implemented during construction and controlled through the Soil Management Plan to ensure that where agricultural soils exist within any temporary construction areas, they are protected and restored to their previous condition.

3.37. Comment and basis of proposed suggested response to the consultation

No comments in respect of this particular topic in the submission.

3.38. Material Assets & Waste

The assessment concludes that residual effects will be slight adverse and not significant. Overall, the materials used are predicted to include over 40% of recycled material and over 85% of the material generated will be re-used or recycled.

3.39. The comments set out below relate to Norfolk County Council in its capacity as the Minerals and Waste Planning Authority. Where they refer to paragraphs, this is in respect to the Environmental Statement Appendix 10.4 – Mineral Impact Assessment.

3.40. Proposed response to the consultation

The Mineral Planning Authority (MPA) welcomes the inclusion of a Mineral Impact Assessment as part of the proposed scheme. The MPA agrees with the summary of mineral resources within the scheme and the constraints which are outlined in paragraph 10.4.6 (of the Mineral Impact Assessment). The MPA also

agrees with the assessment of reuse suitability of site-won materials as outlined paragraphs 10.6.5-10.6.7.

The MPA notes that an estimate of 22,400m3 of site won material is likely to be extracted during the construction phase, in paragraph 10.6.8.

The MPA recognises that this an estimate and that a full assessment of the reuse potential of material will be required as it is excavated. Paragraph 10.6.9 states that the scheme has a significant earthworks material deficit, and therefore any opportunity to reuse the excavated material will be taken.

In conclusion, the MPA considers that the Mineral Impact Assessment appropriately assesses the safeguarded mineral resources for the proposed scheme and contains an appropriate strategy for identifying suitable material for reuse in the construction phases of the scheme.

Norfolk County Council, in its capacity as the Mineral Planning Authority, considers that if the scheme is required to follow the strategy outlined in the Mineral Impact Assessment this will effectively address mineral safeguarding issues relating to resource sterilisation.

3.41. Noise and Vibration

The Environmental Statement Non-Technical Summary notes that there will be sensitive receptors, such as residential homes, near to the proposal, and that receptors that are close to the A47 are already exposed to relatively high noise levels due to road traffic.

The assessment concludes that:

- Significant effects from construction noise are unlikely
- Significant effects from potential construction vibration impacts are unlikely
- Providing that the anticipated vehicle movements and routes are restricted as described, potential significant effects from construction traffic are unlikely.

Due to the expected traffic re-routeing brought about by the scheme:

- Significant beneficial noise effects are predicted at seventeen residential receptors along Strumpshaw Road (Brundall), Stone Road and Wood Lane
- Significant adverse noise effects are predicted at 18 dwellings on the B1140 (High Road) between the Cock Tavern and the junction with Sandy Lane; and at 37 dwellings on Yarmouth Road between the junction with the A47 and the crossroads with Doctors Road / Danesbower Lane. It notes that the absolute road traffic noise level at opening year will be comparable to local B roads in the vicinity in and around Blofield.

3.42 Proposed response to the consultation

The county council would expect disruption to be kept to a minimum during the A47 dualling construction period and would want to work with Highways England, or its contractors, on managing traffic during the works.

3.43 Population and Human Health

The Environmental Statement Non-Technical Summary notes that the main communities include Blofield, Burlingham and Acle with the majority of the community facilities located in Blofield. The surrounding area is predominantly arable with some areas of woodland used by the community.

The assessment concludes that, during construction:

- Access along the local road network might be temporarily disrupted whilst traffic management measures are in place, resulting in longer journey times and a degree of temporary severance
- Walkers, cyclists and horse-riders (WCH) would also experience temporary diversions of footpaths, with some increases in journey length.
- There would be some adverse amenity effects for human health, specifically in terms of noise, dust and visual intrusion
- There would be temporary loss of agricultural holdings. These are likely to experience disruption to farming operations. In some cases, access to farmyards and fields would be temporarily severed.

Permanent impacts would include:

- Users of footpath Burlingham FP3 are anticipated to experience significant residual adverse effects as a result of a section of the footpath being lost
- Changes in severance for private property and housing, community land, community facilities, development land and businesses in the communities of Blofield with South Walsham, Burlingham and Acle.
- Access arrangements to some private properties and businesses would change
- Permanent agricultural land-take is required together with land-take from the allotment gardens car park in Blofield, although alternative parking would be provided.

The document Walking, Cycling and Horse riding Review summarises the position with respect to crossing facilities between Lingwood and Burlingham as "In summary there is insufficient evidence to support the case for a new grade separated crossing of the new A47...As such [a new bridge] will not be taken forward as part of the scheme. Alternative funding...may, however, be available via CIL [Community Infrastructure Levy] as indicated in the GNIP [Greater Norwich Infrastructure Plan]."

It should be noted that there were some inconsistencies in the material submitted to the Planning Inspectorate, for example, the plans appear to show a cycle track over the proposed bridges and beyond, whereas ES Figure 12.2 suggests there would be a shared cycle track and footway. Highways England

has been requested by the Planning Inspectorate to ensure that there is consistency.

3.44. Proposed response to the consultation

In summary:

- Additional and new non-motorised travel, commuting and longer-distance recreation choices have been created with the cycle lane along the northern side and a footpath along the southern side of the new highway
- Local, on-the-doorstep, short distance welfare recreation choices, however, will be further limited by the current alignment:
 - Burlingham Footpath 3 (FP3) is to be severed and no crossing point provided:
 - North/south non-motorised user (NMU) movement is already restricted by the A47, but the dual carriageway will be a complete barrier (there is no crossing provision)
 - The proposal doesn't discourage use of cars to access local points of interest and recreation
- The concerns the county council raised previously, in discussion with Highways England and the Section 42 consultation, have not been addressed.
- Whilst NMUs will be able to travel north-south via the new cycle and footpaths, at the road junctions either end of the scheme, this is a significant east-west increase in distance alongside a busy dual carriageway and so only suited to some recreation (eg running/cycling) choices while limiting others (dog-walking, welfare walking/cycling)
- Linkages between the Parishes of Lingwood and Burlingham would effectively be severed.

To address these concerns, the council feels that it is imperative that in addition to all the NMU provision proposed:

- A bridge should be installed on the alignment of FP3 to enable NMU north-south movement across the A47 keeping local connectivity and continuity. This should be a green bridge to add to the ecological mitigation measures necessary for this scheme and further enhance tangible well-being measures
- The new footpath proposed along the southern boundary of the new highway should be of a higher status than footpath, ie a multi-user path so that it links with the proposals for the north side provision, again enabling NMU connectivity and continuity and so further widening choice and opportunity. It seems at odds to segregate and limit usage when the infrastructure is already going in
- All new cycle and footpath provision must tie in with footways and safe crossing points at all junctions to ensure NMU traffic does not meet 'dead ends' or have to utilise the highway at busy junctions or slip roads.

As set out in the Walking, Cycling and Horse riding Review, Highways England is suggesting that the cost of this provision could be met locally from CIL. However, as the crossing is considered to be directly related to the dual carriageway scheme, the council would expect Highways England to deliver it.

There is an agreed, clear and concise process within Greater Norwich for CIL allocation and this would need to be followed should CIL be sought for this scheme. However, Greater Norwich has receipted circa £26m CIL in total since 2014, most of which is already allocated, and the first £4m in each forthcoming year is already pre committed (£2m NDR and £2m education). It is very unlikely therefore that there would be sufficient CIL available to fund a bridge, and funding for it would need to compete with other projects including Long Stratton Bypass, East Norwich and projects in the North East Growth Triangle.

As a point of detail, the GNIP reports infrastructure delivery, but there are no funding commitments within it. The five-year Infrastructure Investment Plan is where CIL commitments are made.

3.45. As this is a major issue, it is suggested that the response expands on the summary above, repeating the comments made previously in response to the Section 42 consultation; as follows:

The A47 has historically been a barrier in public access separating the two settlements of Burlingham and Lingwood. Burlingham Woods, north of the A47, associated permissive paths and the Public Rights of Way network are all popular with pedestrians and dog walkers. The surveys conducted by Highways England (in advance of the Section 42 consultation and in recognition of the concerns of the county council) support this, with 90 users having walked along Burlingham FP1 one Sunday. Other days in the Highways England survey showed consistently high use. However, it was noted that very few users, and on most days no-one, would choose to cross the A47. Usage (according to the Highways England PEIR Report) of the Public Rights of Way network south of the A47 was recorded as low.

Two close settlements having such a huge contrast in usage indicates that the A47 is likely to be acting as a substantial barrier to walkers.

3.46. The A47 Dualling Scheme has the opportunity to change this and with the right improvements can significantly enhance the Rights of Way network in this area.

Whilst a footway has been proposed along with access across both road junctions, which in theory provide north south connections, the proposal (comprising a footway running parallel to the road) is not considered to be perceived as safe and attractive for families and dog walkers. This scheme could offer significant benefit for users if, wherever possible, a multi-user path was provided set back from the road rather than alongside the road. Some screening could also be used to further enhance the route, this would be more attractive for families with pushchairs, cyclists and dog walkers who are all looking to access the woods to the north.

The most important improvement Highways England have the opportunity to make is installing a footbridge across the A47 connecting Burlingham FP1 and FP3 (these footpaths run north-south at the eastern end of the settlement of Burlingham; on either side of the A47) and ultimately providing a safe off-road

link connecting the parish of Burlingham but furthermore offering links to South Walsham in the north and Strumpshaw in the south.

The alternative (to a new crossing of the A47 at Burlingham) is walking considerably further to gain access at the proposed road bridges (west and east of Burlingham, both some 1500m from FP1 and FP3). This route will not be considered safe or appealing to families, cyclists or dog walkers.

In summary, a new bridge would provide a much-needed missing link in the network, will offer a safe route for all users, and ultimately connects rural paths bringing two communities together.

Related to the above, previous funding bids were submitted to Highways England to create a Burlingham-Lingwood walking and cycling link. This aims to create a walking and cycling bridge across the A47 south of Burlingham Woods to provide connection between Lingwood, Lingwood Station and the Burlingham estate trails network to the south and Burlingham Woodlands and businesses to the north of the A47.

Burlingham Woods forms part of Norfolk County Council's <u>Trails network</u> and provides important connections between local settlements and a number of amenity spaces in this part of Norfolk. The scale of planned housing growth in east Broadland has led to a new focus on enhancing and expanding the core of Burlingham Woods at the heart of the Burlingham estate, to provide new green open space, connections and facilities for the wider population.

This connection could encourage greater use of Burlingham Woods, the woods and estate green space is considered key in relieving pressure on the most sensitive designated Broads sits in the vicinity. It would also encourage residents south of the A47 in Lingwood and surrounding areas to use the Burlingham Woods trail to the north. The proposal is complementary to a wider ongoing project by Norfolk County Council, Broadland District Council and the University of East Anglia to expand the area and offering at Burlingham Woods.

3.48. Road Drainage and the Water Environment

The non-technical summary lists the key surface water receptors within the study area as local minor watercourses, drainage ditches and ponds. It states that the new carriageway will discharge surface water to an infiltration basin and trenches, designed to attenuate a 1 in 100-year storm event (plus a 20% climate change allowance) in line with guidance. The proposed scheme design incorporates treatment of road drainage prior to discharge to groundwater. Where a direct connection to existing surface water pathways is not possible, clean water soakaways are proposed.

Mitigation, in the form of a replacement pond, is required for the loss of the pond near to Lingwood Road.

No significant adverse effects on the water environment are predicted during construction or operation of the proposed scheme, subject to the mitigation measures included.

3.49. Proposed response to the consultation

The Lead Local Flood Authority (LLFA) team has been in contact with Highways England's project design team providing initial reviews of the flood risk assessment and drainage strategy.

The drainage strategy has been developed in accordance with the Design Manual for roads and Bridges (DMRB) guidance, as have those for the other A47 schemes in Norfolk. The design guidance provided by DMRB is derived from a variety of planning policies, regulations, legislation and directives applicable in England, some of which have been updated.

DMRB LA113 in section 2.13 and section 4.3 in DMRB CG 501 state all schemes designs shall include the latest climate change allowances in accordance with relevant national legislation requirements. The climate change allowances applied within the proposed drainage strategy have been superseded. The most recent guidance was updated in July 2020, although the updating of the peak rainfall allowances occurred previously in December 2019. The LLFA considers that the presence of the road structures footprint would be expected to last into the 2080s epoch (2070 to 2115) within the climate change guidance. This means the DMRB CG 501 advice in relation to the application of climate change is no longer in line with the current DMRB guidance. This has been addressed in the other schemes although it has not been raised as a point until now on this scheme.

The proposed drainage design should apply the latest climate change allowances and would lead to the application of a 40% allowance to the drainage design rather than the 20% currently reported. As the scheme has tested the drainage design with the 40% climate change allowance, we are aware there is capacity available within the attenuation features for this allowance.

3.50. Climate

- 3.51. The construction, operation and use of the proposed scheme is predicted to increase carbon emissions. The Environmental Statement Non-Technical Summary states that guidance on gauging the significance of carbon emissions in EIA is evolving, but that a definitive assessment of materiality is not possible.
- 3.52. The non-technical summary also sets out that the vulnerability of the proposal to projected changes in climate during operation has been assessed, and it has been deemed resilient. Therefore, no significant effects as a result of climate change are anticipated.

3.53. Proposed response to the consultation

Norfolk County Council adopted its Environmental Policy at the end of 2019. This included a commitment to move towards carbon neutrality across all

sectors by 2030. Emissions from the trunk road network would be included within this. In order to help meet the commitment in its environmental polices the council would want Highways England to commit to undertaking work across the trunk road network to understand in more detail the carbon emissions arising from use of this network and how these might be mitigated.

The county council would want to work closely with Highways England to identify measures to reduce carbon emissions on the trunk road network, eg by installation of Electric Vehicle charging points to encourage electric vehicles, and understand how these will be brought forward, their impact on emissions reduction and how they dovetail with measures that local partners are taking on the local transport network and across other sectors.

3.54. Public Health

Proposed response to the consultation

The county council makes the following general comments in respect of its role as having public health responsibilities:

- Welcome reductions in driver stress for both general well-being and accident reduction potential
- Easier and safer access across the A47 for pedestrian, cycling and
 equine modes of transport would be welcomed. The council would want
 to ensure where possible that severed access for these non-motorised
 users where existing routes are cut off is still easy to reach and does not
 make physical activity and access to existing paths and networks more
 difficult
- Severing of existing routes should as far as possible not result in increased traffic through villages and residential areas
- Residents currently or likely to be affected by noise, vibration and potential increased pollution are screened for impact and potential mitigating action
- Highways England should give consideration to the possible impacts on agricultural and allotment lands through increased NOx and associated ozone generation.

3.55. Discharge of Requirements

As part of the application process there will be a need for a series of planning requirements (akin to planning conditions) attached to the final consent (Development Consent Order) covering a range of detailed matters. In the event that the DCO is granted by the Secretary of State these requirements will ultimately need to be discharged as the development progresses. The discharge of conditions is normally undertaken by the determining authority (ie local planning authority) for non-NSIP schemes. For NSIP schemes there is the potential for the discharge of the requirements to be undertaken by either the district councils and/or the county council.

3.56. Proposed response to the consultation

There are ongoing discussions with the applicant and the District Councils affected by this scheme as to how best the discharge of requirements should be undertaken. One option might be that there is a single "lead" Authority discharging the requirements. An alternative option would be that each local authority discharge those requirements within their respective area / statutory remit. It is understood that the applicant is prepared to fund the above "discharging" work given the significant resource implication.

4. Evidence and Reasons for Decision

4.1. Responding to the consultation as suggested will enable the county council's detailed points on Highways England's proposed dualling scheme to be considered and taken into account during the Development Consent Order process prior to a final decision being made by the Secretary of State. This will help to bring forward the best scheme to dual this section of the A47, a measure that the county council has long supported due to benefits for road users, businesses, residents and visitors.

5. Alternative Options

5.1. The council could choose not to respond, but this will not enable the county council's detailed points on Highways England's proposed dualling scheme to be considered and taken into account.

6. Financial Implications

- 6.1. Staff have engaged with the applicant at the technical scoping stage; attending steering group and topic-based meetings and provided technical advice and information in respect of the county council's statutory responsibilities. The county council has charged for some of this advice and technical data provided.
- 6.2. There will be an ongoing future implication for the county council in respect of the transfer of assets to us as the local highways authority, see Section 3.12 to 3.14. Ensuring that we reach an agreement, based on the condition and number of the assets to generate either a sum of funding to be transferred to Norfolk County Council or the asset brought up to an as new or good condition, prior to any assets being transferred to us will minimise any financial risk for the authority.

7. Resource Implications

7 1 **Staff**:

Staff resources for dealing with this project are being met from existing resources.

7.2. **Property:**

The proposal impacts some of the county farms estate, but these matters are being dealt with separately.

7.3. **IT**:

No implications

8. Other Implications

8.1. **Legal Implications**

N/A

8.2. Human Rights implications

N/A

8.3. Equality Impact Assessment (EqIA)

An Equality Impact Assessment has been undertaken by Highways England to inform development of the proposals. This concluded that it is not anticipated that the project would significantly impact people within the protected characteristic groups.

8.4. Health and Safety implications

N/A

8.5. Sustainability implications

These are considered in the main text of the report.

8.6. Any other implications

N/A

9. Risk Implications/Assessment

9.1. The county council is a statutory consultee on any Nationally Significant Infrastructure Project determined by the Secretary of State within Norfolk or on the borders with Norfolk. The county council will also be invited to submit a Local Impact Report (LIR), the content of which is a matter for the local authority and can include local transport issues and the local area characteristics.

Officers will continue to work with Highways England on resolving the key points prior to, and during, Examination prior to determination of the Development Consent Order.

10. Select Committee comments

10.1. N/A

11. Recommendations

11.1. To support the principle of dualling the A47 between Blofield and Burlingham subject to:

- (a) The implementation of appropriate highway, historic environment, and surface water conditions / requirements being resolved through the DCO process
- (b) The detailed comments set out in this report being addressed through the DCO process.

To delegate the approval of the final response to the Cabinet Member for Highways, Transport and Infrastructure.

12. Background Papers

12.1. The National Planning Policy Framework

https://www.gov.uk/government/publications/national-planning-policy-framework--2

The Planning Act (2008)

Planning Act 2008 (legislation.gov.uk)

A47 Blofield to North Burlingham Dualling (2020): Planning Inspectorate website

A47 Blofield to North Burlingham | National Infrastructure Planning (planninginspectorate.gov.uk)

Officer Contact

If you have any questions about matters contained in this paper, please get in touch with:

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If you need this report in large print, audio, braille, alternative format or in a different language please contact 0344 800 8020 or 0344 800 8011 (textphone) and we will do our best to help.

Appendix A: Location Plan

NB: A high resolution version of this plan and the individual sheets shown on it can be found <u>here</u> on the Planning Inspectorate website.

