

APPENDIX J

NORTH EAST CAMBRIDGE – LIST OF EVIDENCE DOCUMENTS

Evidence / Topic Paper	Purpose	Status	To be published during public consultation
Sustainability Appraisal	Assesses the likely environmental, social and economic impacts (both positive and negative) of implementing the policies and proposals being put forward in the draft AAP.	Can be found in Appendix D	Yes
Habitats Risk Assessment	Determines whether the draft NEC AAP policies and proposals might adversely affect the protected features of wildlife habitat sites that have international designations.	Can be found in Appendix E	Yes
Consultation Statement of Issues and Options Feb 2019	Summarises the responses received from the Issues and Options 2019 consultation.	Can be found in Appendix B	Yes
EQIA	Assesses whether the AAP has a different or adverse effect on some communities compared to others.	Can be found in Appendix C	Yes
Waste Operations Topic Paper	Identifies how household and commercial waste generated from development at North East Cambridge can be managed.	In progress	Yes
Anti-Poverty Strategy Topic Paper	To set out the Councils joint commitments to tackling poverty in the context of the North East Cambridge AAP, including how the development relates to surrounding neighbourhoods.	In progress	Yes
Internalisation Topic Paper	Considers how to maximise internal trips within NEC to reduce the need to travel by private motor vehicle.	In progress	Yes

Transport Study	This builds upon the recommendations of the Ely to Cambridge Transport Study 2018, by exploring the measures required to enable development within NEC and to manage the potential impact of traffic movements on the surrounding road network.	Completed	Yes
Transport Study Addendum	Further transport work to consider traffic movements on King's Hedges Road and any future requirement for control parking zones.	In progress	No
Detailed Transport Options Testing - Milton Road options	To determine whether an at-grade or bridge crossing should be provided to improve east/west movements across Milton Road for pedestrians and cyclists.	In progress	No
Detailed Transport Options Testing - HGV access	To determine a suitable route for HGV's from the Aggregates Railheads onto the highways network.	In progress	No
Smart Infrastructure Topic Paper: Future Mobility	Identifies how NEC can support a new approach to the way people travel to and around the area, utilising the latest technology.	In progress	Yes
Area Flood Risk Assessment	Update to the previous Area Flood Risk Assessment to account for the increase in the AAP area and determine requirements for Sustainable Urban Drainage Systems	Completed	Yes
Habitat Survey and Biodiversity Enhancement Plan	Baseline assessment of on-site habitats and species and recommendations on Biodiversity Net Gain and how this can be achieved.	Completed	Yes
Net Zero Carbon Study	To consider the steps and policies needed to ensure that new development on the area contributes to meeting net zero carbon by 2050.	In progress	No
Climate Change Topic Paper	Sets out the policy context and the need for policies related to climate change mitigation and adaptation in North East Cambridge.	In progress	Yes

Site Wide energy and infrastructure study and energy masterplan	Will consider the energy infrastructure required to support development at NEC and innovative ways in which infrastructure can be delivered to support the transition to a low carbon society.	In progress	No
Development Capacity Study and Methodology	Assesses the development capacity of the site based on the AAP Spatial Framework, Typologies Study and other evidence documents.	In progress	Yes
Community and Culture Facilities Audit and Cultural Placemaking Strategy	Provides an audit of what community facilities and services are currently available in the surrounding area, identifying shortfalls or issues with respect to accessibility or quality. It considers the need for further facilities to support new development in NEC that would benefit the area as a whole.	In progress	Yes
Creative Workspace Study	Provides an audit of existing creative workspaces across Greater Cambridgeshire and identifies future provision.	Completed	Yes
Innovation district paper	Considers how Innovation Districts have developed elsewhere and their social and economic impacts. Also sets out how to	In progress	Yes
Typologies Study	Provides real examples of existing developments from the UK and beyond of the kinds proposed within NEC, including innovative approaches to achieving higher densities and mixed-use. This has been used to inform the proposed densities and development capacities for NEC.	Completed	Yes
Open Space Topic Paper	identifies how the councils have developed a position in relation to the provision of open space to support the AAP, considering existing adopted local plan standards and national and local guidance.	In progress	Yes
Health + Wellbeing Topic Paper	Considers how health and wellbeing can be improved through well designed places and how policies within the AAP can maximise health and wellbeing benefits for future	In progress	Yes

	residents.		
Housing Topic Paper	Sets out the main policies and evidence related to the provision of new homes to be delivered at North East Cambridge and identifies the key issues to be considered when planning for new homes.	In progress	Yes
Education Topic Paper	Identifies the educational requirements for North East Cambridge.	In progress	Yes
Skills, Training + Local Employment Topic paper	Identifies the councils joint commitments to ensuring that there are opportunities to access skills, training and local employment within Cambridgeshire and how current initiatives may have an impact on development at North East Cambridge.	In progress	Yes
Community Safety Topic Paper	Explores the issues of community safety in North East Cambridge and how development should be socially inclusive and safe.	In progress	Yes
Smart Infrastructure Topic Paper: Digital Infrastructure	Identifies how SMART technology such as broadband will support current and future lifestyle and business needs	In progress	Yes
Retail and Commercial Leisure Topic Paper	Identifies retail and commercial leisure baseline.	In progress	Yes
Demographics	Identifies the forecast population demographics for North East Cambridge based on the housing type, tenure and amounts identified in the AAP.	In progress	Yes

Economic Assessment	Provides an assessment of the impact of commercial development at NEC on the wider market and identifies how to overcome barriers to delivering mixed use development.	In progress	Yes
Retail and Commercial Leisure Study	Identifies the retail and commercial leisure requirements for North East Cambridge.	Completed	Yes
Open Space and Sports Pitch Audit and Review	Assessment of the existing open spaces and formal outdoor sports facilities across Greater Cambridge and identify future need.	To be undertaken	No
Swimming Pool Delivery Strategy	Considers swimming pool provision and need within Greater Cambridge and will consider how future provision can be strategically met.	In progress	No
Heritage Impact and Townscape Character Assessment (includes archaeology)	Will consider the impact of taller buildings at NEC on the setting of the city, on designated historic assets and view cones across the city. Townscape assessment to consider the impact of development on the existing adjacent urban area.	To be undertaken	No
Landscape Character and Visual Impact Assessment	Provides an assessment of the impact of different scales and distribution of development across NEC on sensitive landscapes and views, including potential mitigation measures. This has informed the distribution of acceptable development heights that has fed into other studies regarding development typologies and capacity.	Completed	Yes
Environmental Health Topic Paper	Identifies the existing environmental health constraints of the site including air quality, noise, odour, land contamination, ground conditions and lighting.	In progress	Yes
Noise Assessment	An assessment of the impact of noise on the NEC development, with particular focus on the A14.	Completed	Yes

Smart Infrastructure Topic Paper: Environmental Monitoring	Considers how policy can support SMART environmental monitoring using the latest technology.	In progress	Yes
Ground and Groundwater Contamination	An assessment of the existing ground and groundwater contamination within the site, with particular focus on land to the east of Milton Road.	To be undertaken	No
Airport Safeguarding Study	To consider the impacts of tall buildings on the operational requirements of Cambridge Airport.	To be undertaken	No
Infrastructure Development Plan	To assess the infrastructure requirements, costs and known funding relating to the AAP.	To be undertaken	No
Viability Study	To assess the AAP policy and development constraints implications on financial viability.	To be undertaken	No
Commercial Advice and Re-location Strategy (for existing businesses)	Review developer proposals to inform capacity, phasing and trajectories. Also identify how existing businesses can be retained on-site or relocated off-site. Will be required to demonstrate deliverability of the AAP.	To be undertaken	No
Housing/Built for Rent Study	To assess the impact of Built for Rent housing on the NEC development, and in particular the future mix and nature of the community.	To be undertaken	No
Odour Study	Assessment of the odour constraints associated with the existing WTP.	Completed	Yes