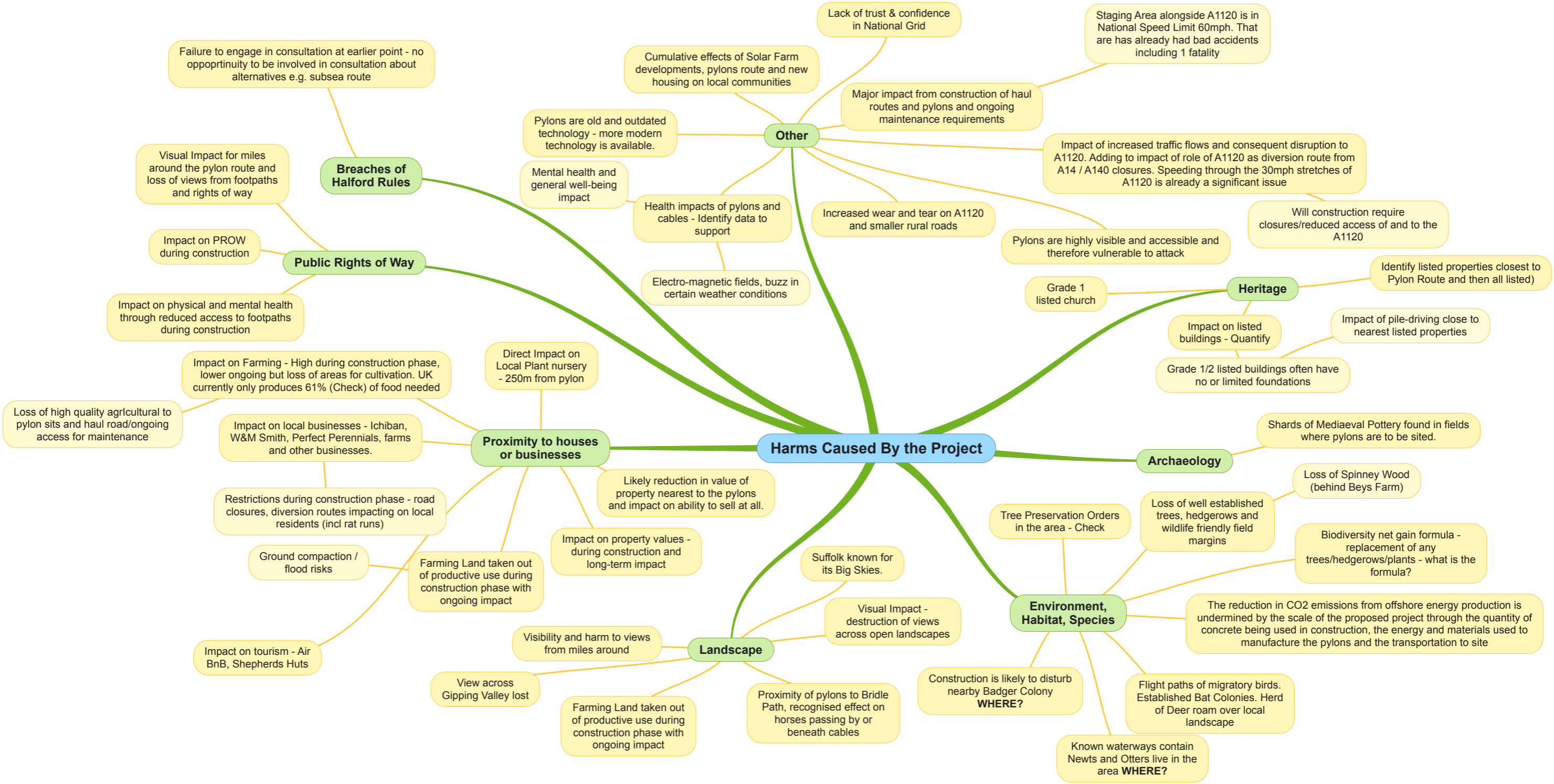


# Harms Caused By the Project



## Breaches of Halford Rules

Failure to engage in consultation at earlier point - no opportunity to be involved in consultation about alternatives e.g. subsea route

Visual Impact for miles around the pylon route and loss of views from footpaths and rights of way

## Public Rights of Way

Impact on PROW during construction

Impact on physical and mental health through reduced access to footpaths during construction

## Proximity to houses or businesses

Impact on Farming - High during construction phase, lower ongoing but loss of areas for cultivation. UK currently only produces 61% (Check) of food needed

Loss of high quality agricultural to pylon sits and haul road/ongoing access for maintenance

Impact on local businesses - Ichiban, W&M Smith, Perfect Perennials, farms and other businesses.

Restrictions during construction phase - road closures, diversion routes impacting on local residents (incl rat runs)

Ground compaction / flood risks

Farming Land taken out of productive use during construction phase with ongoing impact

Direct Impact on Local Plant nursery - 250m from pylon

Likely reduction in value of property nearest to the pylons and impact on ability to sell at all.

Impact on property values - during construction and long-term impact

## Landscape

Visibility and harm to views from miles around

View across Gipping Valley lost

Farming Land taken out of productive use during construction phase with ongoing impact

Proximity of pylons to Bridle Path, recognised effect on horses passing by or beneath cables

Visual Impact - destruction of views across open landscapes

Suffolk known for its Big Skies.

## Other

Cumulative effects of Solar Farm developments, pylons route and new housing on local communities

Lack of trust & confidence in National Grid

Major impact from construction of haul routes and pylons and ongoing maintenance requirements

Staging Area alongside A1120 is in National Speed Limit 60mph. That are has already had bad accidents including 1 fatality

Impact of increased traffic flows and consequent disruption to A1120. Adding to impact of role of A1120 as diversion route from A14 / A140 closures. Speeding through the 30mph stretches of A1120 is already a significant issue

Increased wear and tear on A1120 and smaller rural roads

Pylons are highly visible and accessible and therefore vulnerable to attack

Will construction require closures/reduced access of and to the A1120

Health impacts of pylons and cables - Identify data to support

Mental health and general well-being impact

Pylons are old and outdated technology - more modern technology is available.

Electro-magnetic fields, buzz in certain weather conditions

## Heritage

Grade 1 listed church

Identify listed properties closest to Pylon Route and then all listed)

Impact on listed buildings - Quantify

Impact of pile-driving close to nearest listed properties

Grade 1/2 listed buildings often have no or limited foundations

## Archaeology

Shards of Mediaeval Pottery found in fields where pylons are to be sited.

Loss of Spinney Wood (behind Beys Farm)

## Environment, Habitat, Species

Tree Preservation Orders in the area - Check

Loss of well established trees, hedgerows and wildlife friendly field margins

Biodiversity net gain formula - replacement of any trees/hedgerows/plants - what is the formula?

The reduction in CO2 emissions from offshore energy production is undermined by the scale of the proposed project through the quantity of concrete being used in construction, the energy and materials used to manufacture the pylons and the transportation to site

Construction is likely to disturb nearby Badger Colony **WHERE?**

Flight paths of migratory birds. Established Bat Colonies. Herd of Deer roam over local landscape

Known waterways contain Newts and Otters live in the area **WHERE?**