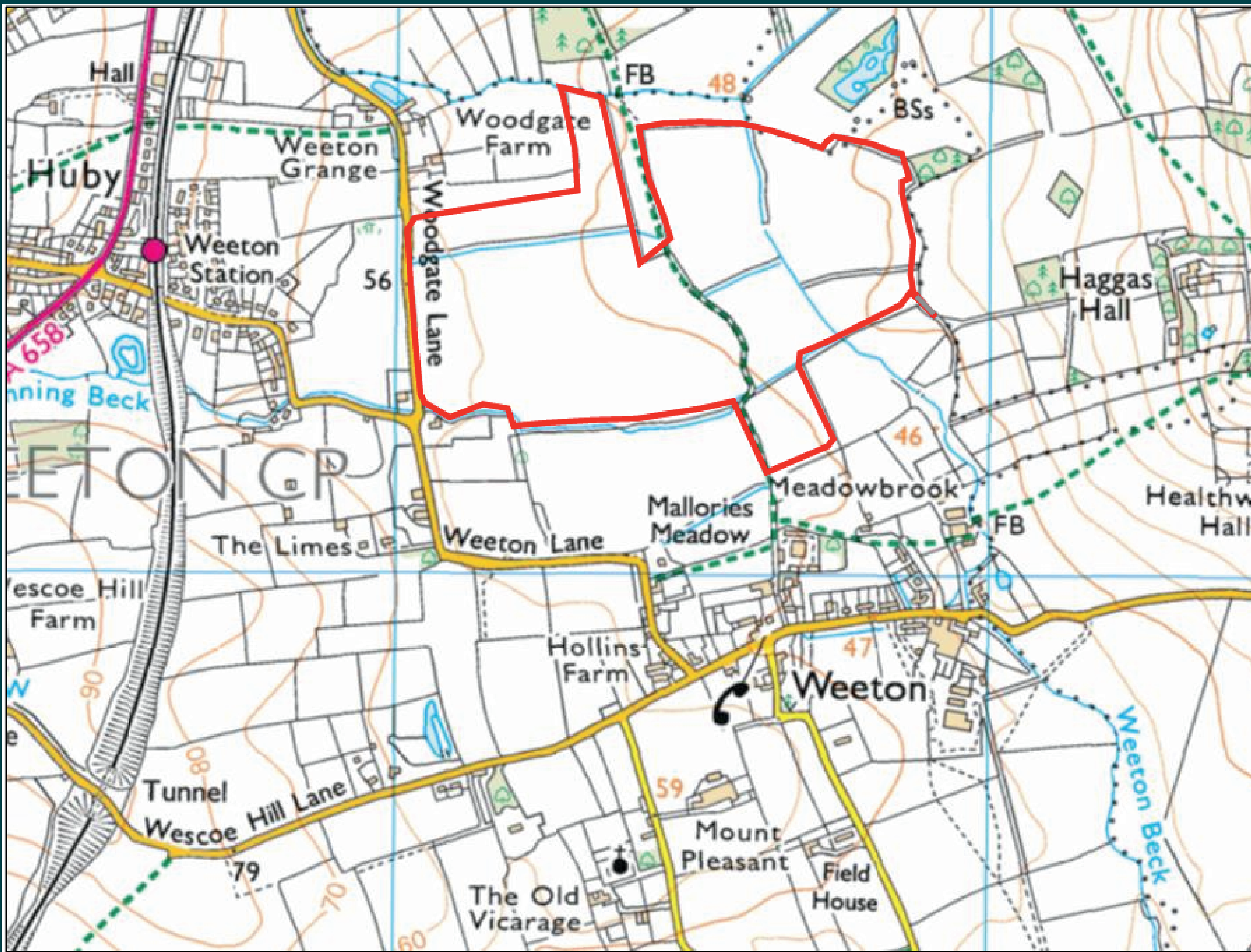


Our Proposal: Juniper Farm Solar and BESS

Juniper Solar Farm is a proposed 17.6-megawatt (MW) solar photovoltaic (PV) and 3.58MW battery energy storage system (BESS) project, located north of Weeton, North Yorkshire. The Proposed Development would be located on approximately 35.2 hectares of land currently in predominantly pastoral agricultural use. Planting measures would be implemented to mitigate any landscape and visual impacts, while also increasing on site biodiversity.



The Proposed Development would comprise numerous PV cells (approximately 40,000 PV modules) located in south-facing rows, supported on a metal framework that is driven into the ground. There will be sufficient space between each row so the site can be utilised in pastoral use through sheep grazing. Other ancillary infrastructure would include; Battery Energy Storage Units, a Power Conversion Systems (PCS) and transformers, switching station, Meteorological station, internal access tracks, security fences cameras, firewater tank and pump, and landscape and biodiversity enhancements. After the 40 year project lifespan is complete, the land will be returned to it's sole agricultural use.

It is envisaged that the construction traffic route would be utilised via the A658, turning onto Woodgate Lane, and travelling approximately 0.4 miles (around 1 minute) to the site. Please refer to the Construction Traffic Management banner for further information.

