

Defence Infrastructure Organisation

Your reference: Kinver Neighbourhood Plan – Regulation 16 Consultation Our reference: 10053441 Christopher Waldron Ministry of Defence Safeguarding Department DIO Head Office St George's House DMS Whittington Lichfield Staffordshire WS14 9PY

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6th March 2023

Dear Sir/Madam

I write to confirm the statutory safeguarding position of the Ministry of Defence (MOD) in relation to South Staffordshire District Council's Kinver Neighbourhood Plan, Regulation 16 Consultation.

The Defence Infrastructure Organisation (DIO) Safeguarding Team represents the MOD as a statutory consultee in the UK planning system to ensure designated zones around key operational defence sites such as aerodromes, explosives storage sites, air weapon ranges, and technical sites are not adversely affected by development outside the MOD estate. For clarity, this response relates to MOD Safeguarding concerns only and should be read in conjunction with any other submissions that might be provided by other parts of the MOD.

Paragraph 97 of the National Planning Policy Framework 2021 requires that planning policies and decisions should take into account defence requirements by '*ensuring that operational sites are not affected adversely by the impact of other development proposed in the area.*' To this end, MOD may be involved in the planning system both as a statutory and non-statutory consultee. Statutory consultation occurs as a result of the provisions of the Town and Country Planning (Safeguarded aerodromes, technical sites and military explosives storage areas) Direction 2002 (DfT/ODPM Circular 01/2003) and the location data and criteria set out on safeguarding maps issued by Department for Levelling Up, Housing and Communities (DLUHC) in accordance with the provisions of that Direction.

Copies of these relevant plans, in both GIS shapefile and .pdf format, can be provided on request through the email address above.

Having reviewed the supporting documentation in respect of the Kinver Neighbourhood Plan, the MOD have the following comments.

Where development falls outside designated safeguarding zones, the MOD may have an interest, particularly where the development is of a type likely to have an impact on operational capability by virtue of scale, height, or physical properties. Examples of these types of development include renewable energy development such as the installation of wind turbine generators or solar photo voltaic panels, or any development that would exceed a height of 50m above ground level. Both tall (of or exceeding a height of 50m above ground level) structures and wind turbine development introduce physical obstacles to low flying aircraft. Solar PV development can compromise the operation of communications and other technical assets by introducing substantial areas of metal that degrade signals and, depending on the location of development, may produce glint and glare to the detriment of aviation safety. Wind turbines may impact on the operation of surveillance systems such as radar where the rotating motion of their blades can degrade and cause interference to the effective operation of these types of installations, potentially resulting in detriment to aviation safety and operational capability. This potential is recognised in the Government's online Planning Practice Guidance which contains, within the Renewable and Low Carbon Energy section, specific guidance that both developers and Local Planning Authorities should consult the MOD where a proposed turbine has a tip height of, or exceeding 11m, and/or has a rotor diameter of 2m or more.

I trust this clearly explains our position on this update. Please do not hesitate to contact me should you wish to consider these points further.

Yours sincerely

C Waldron

Chris Waldron DIO Assistant Safeguarding Manager