Appendix 3 – Development plan policies

TAYplan Strategic Development Plan

Policy 7: Energy, Waste and Resources

# To deliver a low/zero carbon future and contribute to meeting Scottish Government energy and waste targets and prudent resource consumption objectives:

- A. Local Development Plans should identify areas that are suitable for different forms of energy, waste and resource management infrastructure\* and policy to support this. This can include, where appropriate, locations of existing heat producers (e.g. waste management or industrial processing), renewable sources of heat and electricity, and existing waste management facilities to ensure the co-location/proximity of surplus heat producers and heat users.
- **B.** Strategic Waste management infrastructure, beyond community or small scale facilities, is most likely to be focussed within or close to the Dundee and/or Perth Core Areas (identified in Policy 1).
- **C.** Infrastructure associated with the extraction, transfer and distribution of liquid and gas minerals may take advantage of the locational flexibilities offered by various extraction techniques to overcome issues relating to the scale and impacts of any buffer zones and residential proximity in a manner which reflects Policy 7D and Policy 2.
- **D. Local Development Plans and development proposals should** ensure that all areas of search, sites and routes for energy, waste and resource management infrastructure have been justified, at a minimum, on the basis of these following considerations:
  - i. The specific land take requirements associated with the infrastructure technology and associated statutory safety exclusion zones or buffer areas where these exist;
  - **ii.** Waste management proposals are justified against the *Scottish Government's Zero Waste Plan (2010)* to support the delivery of the waste management hierarchy, and, *Safeguarding Scotland's Resources (2013)*;
  - **iii.** Proximity of resources (e.g. geo-thermal heat, sand, gravel, gas, oil, woodland, wind or waste material); and to users/customers, grid connections and distribution networks for the heat, power or physical materials, by-products and waste that are produced, as appropriate;
  - iv. Anticipated effects of construction and operation on air quality, carbon emissions, noise and vibration levels, odour, surface and ground water pollution, drainage, waste disposal, leakage of hazardous substances, radar installations, navigation aids and aviation landing paths;
  - v. Sensitivity of landscapes, the water environment, biodiversity, geo-diversity, habitats, tourism, recreational interests and listed buildings, scheduled monuments and conservations areas;
  - vi. Impacts of infrastructure required for associated new grid connections and distribution or access infrastructure;
  - vii. Cumulative impacts of the scale and massing of multiple developments, including existing infrastructure in general but particularly in sensitive areas;
  - **viii.** The appropriate safety regimes and postoperational restoration of land, particularly for extraction of solid, liquid and gas minerals;
  - **ix.** Strategic cross-council boundary impacts as a result of energy proposals which may be strategically significant (as defined on page 45) including landscape, historic and environmental considerations identified in the spatial framework (Map 7b); and,
  - **x.** Consistency with the National Planning Framework and its Action Programme.

# Footnote

\**Energy, waste and resource management infrastructure*: Infrastructure for heat and power generation, storage, transmission; for collection, separation, handling, transfer, processing, resource recovery and disposal of waste; and; for exploration, extraction, transfer, distribution and storage of solid, liquid or gas minerals. This includes recycling plants,

biological/thermal/mechanical processing, energy from waste plants, wind turbines (including repowering), geo-thermal heat, biomass plants, combined heat and power plants, solar power, hydroelectric power plants, quarrying and mining equipment, unconventional gas and oil extraction equipment, electricity transmission lines, oil and gas pipelines (including carbon capture and storage), solid mineral sorting and transfer facilities.

## Angus Local Development Plan

## **Policy DS1: Development Boundaries and Priorities**

All proposals will be expected to support delivery of the Development Strategy.

The focus of development will be sites allocated or otherwise identified for development within the Angus Local Development Plan, which will be safeguarded for the use(s) set out. Proposals for alternative uses will only be acceptable if they do not undermine the provision of a range of sites to meet the development needs of the plan area.

Proposals on sites not allocated or otherwise identified for development, but within development boundaries will be supported where they are of an appropriate scale and nature and are in accordance with relevant policies of the ALDP.

Proposals for sites outwith but contiguous\* with a development boundary will only be acceptable where it is in the public interest and social, economic, environmental or operational considerations confirm there is a need for the proposed development that cannot be met within a development boundary.

Outwith development boundaries proposals will be supported where they are of a scale and nature appropriate to their location and where they are in accordance with relevant policies of the ALDP.

In all locations, proposals that re-use or make better use of vacant, derelict or under-used brownfield land or buildings will be supported where they are in accordance with relevant policies of the ALDP.

Development of greenfield sites (with the exception of sites allocated, identified or considered appropriate for development by policies in the ALDP) will only be supported where there are no suitable and available brownfield sites capable of accommodating the proposed development.

Development proposals should not result in adverse impacts, either alone or in combination with other proposals or projects, on the integrity of any European designated site, in accordance with Policy PV4 Sites Designated for Natural Heritage and Biodiversity Value.

\*Sharing an edge or boundary, neighbouring or adjacent

#### Policy DS2: Accessible Development

Development proposals will require to demonstrate, according to scale, type and location, that they:

- are or can be made accessible to existing or proposed public transport networks;
- make provision for suitably located public transport infrastructure such as bus stops, shelters, lay-bys, turning areas which minimise walking distances;
- allow easy access for people with restricted mobility;
- provide and/or enhance safe and pleasant paths for walking and cycling which are suitable for use by all, and link existing and proposed path networks; and
- are located where there is adequate local road network capacity or where capacity can be made available.

Where proposals involve significant travel generation by road, rail, bus, foot and/or cycle, Angus Council will require:

- the submission of a Travel Plan and/or a Transport Assessment.
- appropriate planning obligations in line with Policy DS5 Developer Contributions.

### Policy DS3: Design Quality and Placemaking

Development proposals should deliver a high design standard and draw upon those aspects of landscape or townscape that contribute positively to the character and sense of place of the area in which they are to be located. Development proposals should create buildings and places which are:

- Distinct in Character and Identity: Where development fits with the character and pattern of development in the surrounding area, provides a coherent structure of streets, spaces and buildings and retains and sensitively integrates important townscape and landscape features.
- Safe and Pleasant: Where all buildings, public spaces and routes are designed to be accessible, safe and attractive, where public and private spaces are clearly defined and appropriate new areas of landscaping and open space are incorporated and linked to existing green space wherever possible.
- Well Connected: Where development connects pedestrians, cyclists and vehicles with the surrounding area and public transport, the access and parking requirements of the Roads Authority are met and the principles set out in 'Designing Streets' are addressed.
- Adaptable: Where development is designed to support a mix of compatible uses and accommodate changing needs.
- Resource Efficient: Where development makes good use of existing resources and is sited and designed to minimise environmental impacts and maximise the use of local climate and landform.

Supplementary guidance will set out the principles expected in all development, more detailed guidance on the design aspects of different proposals and how to achieve the qualities set out above. Further details on the type of developments requiring a design statement and the issues that should be addressed will also be set out in supplementary guidance.

#### Policy DS4: Amenity

All proposed development must have full regard to opportunities for maintaining and improving environmental quality. Development will not be permitted where there is an unacceptable adverse impact on the surrounding area or the environment or amenity of existing or future occupiers of adjoining or nearby properties.

Angus Council will consider the impacts of development on:

- Air quality;
- Noise and vibration levels and times when such disturbances are likely to occur;
- Levels of light pollution;
- Levels of odours, fumes and dust;
- Suitable provision for refuse collection / storage and recycling;
- The effect and timing of traffic movement to, from and within the site, car parking and impacts on highway safety; and
- Residential amenity in relation to overlooking and loss of privacy, outlook, sunlight, daylight and overshadowing.

Angus Council may support development which is considered to have an impact on such considerations, if the use of conditions or planning obligations will ensure that appropriate mitigation and / or compensatory measures are secured.

Applicants may be required to submit detailed assessments in relation to any of the above criteria to the Council for consideration.

Where a site is known or suspected to be contaminated, applicants will be required to undertake investigation and, where appropriate, remediation measures relevant to the current or proposed use to prevent unacceptable risks to human health.

#### Policy TC15 Employment Development

Proposals for new employment development (consisting of Class 4, 5, or 6) will be directed to employment land allocations or existing employment areas within development boundaries, subject to the application of the sequential approach required by Policy TC19 Retail and Town Centre Uses for office developments of over 1,000 square metres gross floorspace.

Proposals for employment development outside of employment land allocations or existing employment areas, but within the development boundaries of the towns and the settlements within the rural area will be supported where:

- there are no suitable or viable sites available within an employment land allocation or existing employment area; or
- the use is considered to be acceptable in that location; and
- there is no unacceptable impact on the built and natural environment, surrounding amenity, access and infrastructure.

Proposals for employment development (consisting of Class 4, 5, or 6) outwith development boundaries will only be supported where:

- the criteria relating to employment development within development boundaries are met;
- the scale and nature of the development is in keeping with the character of the local landscape and pattern of development; and
  - the proposal constitutes rural diversification where:
    - o the development is to be used directly for agricultural, equestrian, horticultural or forestry operations, or for uses which by their nature are appropriate to the rural character of the area; or
    - o the development is to be used for other business or employment generating uses, provided that the Council is satisfied that there is an economic and/or operational need for the location.

#### Policy PV6: Development in the Landscape

Angus Council will seek to protect and enhance the quality of the landscape in Angus, its diversity (including coastal, agricultural lowlands, the foothills and mountains), its distinctive local characteristics, and its important views and landmarks.

Capacity to accept new development will be considered within the context of the Tayside Landscape Character Assessment, relevant landscape capacity studies, any formal designations and special landscape areas to be identified within Angus. Within the areas shown on the proposals map as being part of 'wild land', as identified in maps published by Scottish Natural Heritage in 2014, development proposals will be considered in the context of Scottish Planning Policy's provisions in relation to safeguarding the character of wild land.

Development which has an adverse effect on landscape will only be permitted where:

• the site selected is capable of accommodating the proposed development;

- the siting and design integrate with the landscape context and minimise adverse impacts on the local landscape;
- potential cumulative effects with any other relevant proposal are considered to be acceptable; and
- mitigation measures and/or reinstatement are proposed where appropriate.

Landscape impact of specific types of development is addressed in more detail in other policies in this plan and work involving development which is required for the maintenance of strategic transport and communications infrastructure should avoid, minimise or mitigate any adverse impact on the landscape.

Further information on development in the landscape, including identification of special landscape and conservation areas in Angus will be set out in a Planning Advice Note.

#### Policy PV9: Renewable and Low Carbon Energy Development

Proposals for renewable and low carbon energy development\* will be supported in principle where they meet the following criteria:

- the location, siting and appearance of apparatus, and any associated works and infrastructure have been chosen and/or designed to minimise impact on amenity, landscape and environment, while respecting operational efficiency;
- access for construction and maintenance traffic can be achieved without compromising road safety or causing unacceptable change to the environment and landscape;
- the site has been designed to make links to the national grid and/or other users of renewable energy and heat generated on site;
- there will be no unacceptable impact on existing or proposed aviation, defence, seismological or telecommunications facilities;
- there will be no unacceptable adverse impact individually or cumulatively with other existing or proposed development on:
- landscape character, setting within the immediate and wider landscape (including cross boundary or regional features and landscapes), sensitive viewpoints and public access routes;
- sites designated for natural heritage (including birds), scientific, historic, cultural or archaeological reasons;
- any populations of protected species; and
- the amenity of communities or individual dwellings including visual impact, noise, shadow flicker.
- during construction, operation and decommissioning of the energy plant there will be no unacceptable impacts on:
- groundwater;
- surface water resources; or
- carbon rich soils, deep peat and priority peatland habitat or geodiversity.

Where appropriate mitigation measures must be supported by commitment to a bond commensurate with site restoration requirements.

Consideration may be given to additional factors such as contribution to targets for energy generation and emissions, and/or local socio-economic economic impact.

Supplementary guidance will be prepared to set out a spatial framework to guide the location of onshore wind farm developments, consistent with the approach set out in Table 1 of Scottish Planning Policy. It will also provide further detail on the factors which should be taken into account in considering and advising on proposals for all types of renewable energy development.

Prior to the adoption of that supplementary guidance, the Council will apply the principles and considerations set out in Scottish Planning Policy in assessing the acceptability of any

planning applications for onshore wind farms.

\*infrastructure, activity and materials required for generation, storage or transmission of energy where it is within the remit of the council as local planning authority (or other duty). Includes new sites, extensions and/or repowering of established sites for onshore wind.

#### Policy PV12: Managing Flood Risk

To reduce potential risk from flooding there will be a general presumption against built development proposals:

- on the functional floodplain;
- which involve land raising resulting in the loss of the functional flood plain; or
- which would materially increase the probability of flooding to existing or planned development.

Development in areas known or suspected to be at the upper end of low to medium risk or of medium to high flood risk (as defined in Scottish Planning Policy (2014), see Table 4) may be required to undertake a flood risk assessment. This should demonstrate:

- that flood risk can be adequately managed both within and outwith the site;
- that a freeboard allowance of at least 500-600mm in all circumstances can be provided;
- access and egress to the site can be provided that is free of flood risk; and
- where appropriate that water-resistant materials and construction will be utilised.

Where appropriate development proposals will be:

- assessed within the context of the Shoreline Management Plan, Strategic Flood Risk Assessments and Flood Management Plans; and
- considered within the context of SEPA flood maps to assess and mitigate surface water flood potential.

Built development should avoid areas of ground instability (landslip) coastal erosion and storm surges. In areas prone to landslip a geomorphological assessment may be requested in support of a planning application to assess degree of risk and any remediation measures if required to make the site suitable for use.

# Policy PV20 Soils and Geodiversity

Development proposals on prime agricultural land will only be supported where they:

- support delivery of the development strategy and policies in this local plan;
- are small scale and directly related to a rural business or mineral extraction; or
- constitute renewable energy development and are supported by a commitment to a bond commensurate with site restoration requirements.

Design and layout should minimise land required for development proposals on agricultural land and should not render any farm unit unviable.

Development proposals affecting deep peat or carbon rich soils will not be allowed unless there is an overwhelming social or economic need that cannot be met elsewhere. Where peat and carbon rich soils are present, applicants should assess the likely effects of development proposals on carbon dioxide emissions.

All development proposals will incorporate measures to manage, protect and reinstate valuable soils, groundwater and soil biodiversity during construction.