

Appendix 4 Development plan policies

TAYplan Strategic Development Plan

Policy 2: Shaping better quality places

To deliver better quality development and places which respond to climate change, Local Development Plans, design frameworks masterplans/briefs and development proposals should be:

A. Place-led to deliver distinctive places by ensuring that the arrangement, layout, design, density and mix of development are shaped through incorporating and enhancing natural and historic assets*, natural processes, the multiple roles of infrastructure and networks, and local design context.

B. Active and healthy by design by ensuring that:

- i. the principles of lifetime communities (p. 17) are designed-in;
- ii. new development is integrated with existing community infrastructure and provides new community infrastructure/facilities where appropriate;
- iii. collaborative working with other delivery bodies concentrates and co-locates new buildings, facilities and infrastructure; and,
- iv. transport and land use are integrated to:
 - a. reduce the need to travel and improve accessibility by foot, cycle and public transport and related facilities;
 - b. make the best use of existing infrastructure to achieve an active travel environment combining different land uses with green space; and,
 - c. support land use and transport integration by transport assessments/ appraisals and travel plans where appropriate, including necessary on and off-site infrastructure.

C. Resilient and future-ready by ensuring that adaptability and resilience to a changing climate are built into the natural and built environments through:

- i. a presumption against development in areas vulnerable to coastal erosion, flood risk and rising sea levels;
- ii. assessing the probability of risk from all sources of flooding;
- iii. the implementation of mitigation and management measures, where appropriate, to reduce flood risk; such as those envisaged by Scottish Planning Policy, Flood Risk Management Strategies and Local Flood Risk Management Plans when published;
- iv. managing and enhancing the water systems within a development site to reduce surface water runoff including through use of sustainable drainage systems and storage;
- v. protecting and utilising the natural water and carbon storage capacity of soils, such as peat lands, and woodland/other vegetation;
- vi. identifying, retaining and enhancing existing green networks and providing additional networks of green infrastructure (including planting in advance of development), whilst making the best use of their multiple roles; and,
- vii. design-in and utilise natural and manmade ventilation and shading, green spaces/networks, and green roofs and walls.

D. Efficient resource consumption by ensuring that:

- i. waste management solutions are incorporated into development;
- ii. high resource efficiency is incorporated within development through:
 - a. the orientation and design of buildings and the choice of materials to support passive standards; and,

- b. the use of or designing in the capability for low/zero carbon heat and power generating technologies and storage to reduce carbon emissions and energy consumption; and,
- c. the connection to heat networks or designing-in of heat network capability.

**Natural and historic assets: Landscapes, habitats, wildlife sites and corridors, vegetation, biodiversity, green spaces, geological features, water courses and ancient monuments, archaeological sites and landscape, historic battlefields, historic buildings, townscapes, parks, gardens and other designed landscapes, and other features (this includes but is not restricted to designated buildings or areas).*

Policy 4: Homes

Local Development Plans shall:

A. plan for the average annual housing supply targets* and housing land requirements illustrated in Map 4 to assist in the delivery of the 20 year housing supply target of 38,620 homes between 2016 and 2036. For the first 12 years up to year 2028 the total housing supply target is of 23,172 homes across TAYplan. In the period 2028 to 2036 a housing supply target in the order of 15,448 homes may be required, subject to future plan reviews. To achieve this Local Development Plans will identify sufficient land within each Housing Market Area to meet the housing land requirement.

B. identify land which is effective or expected to become effective to meet the housing land requirement in Map 4 for each housing market area up to year 10 from the predicted date of adoption. In so doing they will ensure a minimum of 5 years effective land supply at all times.

C. ensure that the mix of housing type, size and tenure meets the needs and aspirations of a range of different households throughout their lives, including the provision of an appropriate level of affordable housing based on defined local needs. For the whole of the TAYplan area this will be an approximate ratio of 25% affordable to 75% market homes but may vary between housing market areas and Local Authorities.

D. have the flexibility, in serious cases of appropriately evidenced environmental or infrastructure capacity constraints that cannot be practically and cost-effectively overcome, and where no suitable alternative sites exist that are compliant with the spatial strategy of this plan, to provide for up to 10% (15% for Highland Perthshire) of the housing land requirement for one market area to be shared between one or more neighbouring housing market areas within the same authority, whilst taking account of meeting needs in that housing market area.

E. for Dundee City only, have the flexibility to plan for housing numbers in excess of the housing land requirement set out in Map 4.

F. ensure there is a presumption against land releases in areas surrounding the Dundee and Perth Core Areas, including the Carse of Gowrie, where it would prejudice the delivery of Strategic Development Areas or regeneration within the core areas or conflict with other parts of this Plan.

Footnote

**Average build rates are illustrated annually to assist the understanding of what the scale of housing is for communities. These are only averages and the period in which these build rates should be achieved is over the first 12 years of the Plan, not annually. It is anticipated that within the first 12 year period build rates will be lower than the average in the early period and greater in the later period. These figures include Strategic Development Areas and affordable housing. They have been informed by the TAYplan-wide Joint Housing Need and Demand Assessment (2013) and work set out in Topic Paper 2: Growth (2015).*

Policy 6: Developer Contributions

To ensure suitable infrastructure is in place to facilitate new development, local development plans should set out a policy framework for seeking developer contributions to mitigate any adverse impact on infrastructure, services and amenities brought about by development. This framework should specify the items for which, and the circumstances where, contributions will be sought. This may include contributions towards schools, the delivery of affordable housing, transport infrastructure and facilities (including for road, rail, walking, cycling and public transport), green infrastructure, mitigating flood risk, surface water drainage and other community facilities. Timeously produced supplementary guidance should set out detailed matters such as the level of contributions and methodologies for their calculation. All policies should be in accordance with the Scottish Government *Circular 3/2012: Planning Obligations and Good Neighbour Agreements*.

Policy 8: Green Networks

A. Strategies, Policies, Plans and Programmes shall protect and enhance green and blue networks by ensuring that:

- i. development does not lead to the fragmentation of existing green networks;
- ii. development incorporates new multifunctional green networks (that link with existing green networks) of appropriate quantity and quality to meet the needs arising from the nature of the development itself; and,
- iii. the provision of networks of green infrastructure is a core component of any relevant design framework, development brief or masterplan.

B. Local Development Plans should identify existing key networks of green infrastructure and opportunities to enhance them to maximise the benefits they provide. Improvements should include:

- i. better recreational access opportunities and active travel routes;
- ii. improvements to habitat networks and green spaces;
- iii. more widespread use of green infrastructure for water management; and,
- iv. an overall enhancement to quality of the place.

C. In identifying opportunities to enhance green networks, Local Development Plans should focus on the following key elements of the TAYplan Green Network:

i. Strategic Development Area Green Networks

Strategic Development Areas (Policy 3) shall provide new, networked green spaces. These should be integrated with green networks in adjacent urban areas and the countryside*.

ii. Dundee and Perth Core Areas

Opportunities to use green infrastructure enhancements to improve health and access should be identified in the Core Areas including opportunities shown on Map 8.

iii. Strategic Active Travel Links

Local Development Plans and other plans and programmes should identify opportunities to improve active travel links in line with priorities identified on Map 8, and connecting with existing routes including the National Cycle Network.

*Forfar Agricultural Service Centre is not a site specific strategic development area and so has been excluded. For other Strategic Development Areas e.g. Montrose Port and Orchardbank networks have been implemented.

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 DS5: Developer Contributions

Developer contributions may be sought from all types of development where proposals individually or in combination result in a need for new, extended or improved public services, community facilities and infrastructure.

Contributions may be financial or in-kind, and will be proportionate in scale to the proposed development and the tests set out in national policy and guidance.

Where contributions cannot be secured through a planning condition, a Section 75 agreement or other legal agreement will be required.

Contributions may be sought for the following:

- Open Space, biodiversity enhancement and green infrastructure, including infrastructure relating to the water environment and flood management;
- Education;
- Community Facilities;
- Waste Management Infrastructure; and
- Transport Infrastructure.

The Council will consider the potential cumulative effect of developer contributions on the economic viability of individual proposals.

Supplementary Guidance will be prepared, consistent with requirements of Scottish Government policy on planning obligations currently set out in Circular 3/2012, to provide additional information and guidance on how developer contributions will be identified and secured. This will include the levels of contribution or methodologies for their calculation, including thresholds, exemptions and viability considerations. Whilst the exact nature of contributions will be negotiated at the time of application, potential areas of contribution are highlighted in site allocation policies where known.

Policy TC1: Housing Land Supply / Release

The Angus Local Development Plan allocates land to meet the housing land requirements set out in the TAYplan Strategic Development Plan for the period to 2026. Where appropriate, sites are released over two phases of the plan: 2016-21 and 2021-26. However, land allocated in the latter phase of this plan (2021-2026) may be released for earlier development, unless a delay is justified.

The scale and distribution of housing land release across the four Angus Housing Market Areas is set out in Table 1 (below). A schedule of all sites identified by the Angus Local Development Plan which contribute to meeting the housing requirements set out in TAYplan Strategic Development Plan is included in Appendix 3.

To support delivery of a generous supply of effective housing sites and introduce additional flexibility Angus Council will support proposed residential development on appropriate sites as set out in Policy TC2 Residential Development Principles.

To ensure that a 7 year effective land supply is maintained at all times, land identified for residential development will be safeguarded from development for other uses. The continued effectiveness of sites will be monitored through the annual Housing Land Audit process.

Where the annual housing land audit identifies a shortfall in either the five years' or the seven years' effective housing land supply, the council will work with landowners, developers and infrastructure providers to bring forward additional housing land. The early release of sites planned for later phases of the plan, as well as sites identified as constrained or noneffective in the audit, will be considered first. If the shortfall is not met from existing sites, proposals for housing development on other housing sites may be supported where they are consistent with the policies of the plan.

Policy TC2: Residential Development

All proposals for new residential development*, including the conversion of non-residential buildings must:

- be compatible with current and proposed land uses in the surrounding area;
- provide a satisfactory residential environment for the proposed dwelling(s);
- not result in unacceptable impact on the built and natural environment, surrounding amenity, access and infrastructure; and
- include as appropriate a mix of house sizes, types and tenures and provision for affordable housing in accordance with Policy TC3 Affordable Housing.

Within development boundaries Angus Council will support proposals for new residential development where:

- the site is not allocated or protected for another use; and
- the proposal is consistent with the character and pattern of development in the surrounding area.

In countryside locations Angus Council will support proposals for the development of houses which fall into at least one of the following categories:

- retention, renovation or acceptable replacement of existing houses;
- conversion of non-residential buildings;
- regeneration or redevelopment of a brownfield site that delivers significant visual or environmental improvement through the removal of derelict buildings, contamination or an incompatible land use;
- single new houses where development would:
- round off an established building group of 3 or more existing dwellings; or
- meet an essential worker requirement for the management of land or other rural business.
- in Rural Settlement Units (RSUs)**, fill a gap between the curtilages of two houses, or the curtilage of one house and a metalled road, or between the curtilage of one house and an existing substantial building such as a church, a shop or a community facility; and
- in Category 2 Rural Settlement Units (RSUs), as shown on the Proposals Map, gap sites (as defined in the Glossary) may be developed for up to two houses.

Further information and guidance on the detailed application of the policy on new residential development in countryside locations will be provided in supplementary planning guidance, and will address:

- the types of other buildings which could be considered suitable in identifying appropriate gap sites for the development of single houses in Category 1 Rural Settlement Units, or for the development of up to two houses in Category 2 Rural Settlement Units.
- the restoration or replacement of traditional buildings.
- the development of new large country houses.

Policy TC3: Affordable Housing

Angus Council will seek to secure the delivery of affordable housing equivalent to 25% of the total number of residential units proposed on all residential sites of 10 or more units, or where a site is equal to or exceeds 0.5ha.

Where a qualifying site is being developed in phases of less than 10 units or less than 0.5 hectares the affordable housing requirement will be applied based on the overall capacity of the site.

Angus Council will work in partnership with developers and consider innovative and flexible approaches to secure delivery of an appropriate affordable housing contribution. Where appropriate, Section 75 or other legal agreements may be used.

Details of the scale and nature of the affordable housing contribution sought from individual sites, including tenure, house size and type, will be subject to agreement between the applicant and Angus Council taking into account:

- local housing needs (set out in the current Housing Needs and Demand Assessment);
- physical characteristics of the site;
- development viability; and
- availability of public sector funding.

The Affordable Housing Policy Implementation Guide sets out how the Council will implement this policy and secure the delivery of Affordable Housing in line with the provisions of Scottish Planning Policy and guidance.

Policy PV1: Green Networks and Green Infrastructure

Angus Council will seek to protect, enhance and extend the wildlife, recreational, amenity, landscape, access and flood management value of the Green Network. Development proposals that are likely to erode or have a damaging effect on the connectivity and functionality of the Green Network will not be permitted unless appropriate mitigation or replacement can be secured. In some cases a developer contribution towards enhancement of the wider Green Network may be appropriate.

Green infrastructure (including open space) will require to be provided as part of new development. Proposals should identify the location and nature of the green network in the area and seek to enhance linkages wherever possible.

The location and function of green networks in Angus will be mapped in a Planning Advice Note.

Policy PV2: Open Space Protection and Provision within Settlements

Angus Council will seek to protect and enhance existing outdoor sports facilities and areas of open space of sporting, recreational, landscape, wildlife, amenity, food production, access and flood management value. Development involving the loss of open space (including smaller spaces not identified on the Proposals Map) will only be permitted where:

- the proposed development is ancillary to the principal use of the site as a recreational resource; or
- it is demonstrated that there is an identified excess of open space of that type (backed up through an open space audit and strategy) to meet existing and future requirements taking account of the sporting, recreational and amenity value of the site; or
- the retention or enhancement of existing facilities in the area can best be achieved by the redevelopment of part of the site where this would not affect its sporting, recreational, amenity or biodiversity value, its contribution to a green network, or compromise its setting; or
- replacement open space of a similar type and of at least equal quality, community benefit and accessibility to that being lost will be provided within the local area.

Development proposals for 10 or more residential units or a site equal to or exceeding 0.5 hectares will be required to provide and /or enhance open space and make provision for its future maintenance. Other types of development may also need to contribute towards open space provision.

Angus Council will seek to ensure that 2.43 hectares of open space per 1000 head of population is provided*. The specific requirements of any development will be assessed on a site by site basis and this standard may be relaxed taking account of the level, quality and location of existing provision in the local area. In circumstances where open space provision

is not made on site in accordance with the relevant standards, a financial contribution in line with Policy DS5 Developer Contributions may be required.

All new open spaces should incorporate the principles of Policy DS3 Design Quality and Placemaking, be publicly accessible and contribute to the enhancement and connectivity of the wider Green Network wherever possible.

*In line with the Six Acre Standard (National Playing Fields Association)

Policy PV3: Access and Informal Recreation

New development should not compromise the integrity or amenity of existing recreational access opportunities including access rights, core paths and rights of way. Existing access routes should be retained, and where this is not possible alternative provision should be made.

New development should incorporate provision for public access including, where possible, links to green space, path networks, green networks and the wider countryside.

Where adequate provision cannot be made on site, and where the development results in a loss of existing access opportunities or an increased need for recreational access, a financial contribution may be sought for alternative provision.

Policy PV5: Protected Species

Angus Council will work with partner agencies and developers to protect and enhance all wildlife including its habitats, important roost or nesting places. Development proposals which are likely to affect protected species will be assessed to ensure compatibility with the appropriate regulatory regime.

European Protected Species

Development proposals that would, either individually or cumulatively, be likely to have an unacceptable adverse impact on European protected species as defined by Annex 1V of the Habitats Directive (Directive 92/24/EEC) will only be permitted where it can be demonstrated to the satisfaction of Angus Council as planning authority that:

- there is no satisfactory alternative; and
- there are imperative reasons of overriding public health and/or safety, nature, social or economic interest and beneficial consequences for the environment, and
- the development would not be detrimental to the maintenance of the population of a European protected species at a favourable conservation status in its natural range.

Other Protected Species

Development proposals that would be likely to have an unacceptable adverse effect on protected species unless justified in accordance with relevant species legislation (Wildlife and Countryside Act 1981 and the Protection of Badgers Act 1992) subject to any consequent amendment or replacement.

Further information on protected sites and species and their influence on proposed development will be set out in a Planning Advice Note.

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 PV7: Woodland, Trees and Hedges

Ancient semi-natural woodland is an irreplaceable resource and should be protected from removal and potential adverse impacts of development. The council will identify and seek to enhance woodlands of high nature conservation value. Individual trees, especially veteran trees or small groups of trees which contribute to landscape and townscape settings may be protected through the application of Tree Preservation Orders (TPO).

Woodland, trees and hedges that contribute to the nature conservation, heritage, amenity, townscape or landscape value of Angus will be protected and enhanced. Development and planting proposals should:

- protect and retain woodland, trees and hedges to avoid fragmentation of existing provision;
- be considered within the context of the Angus Woodland and Forestry Framework where woodland planting and management is planned;
- ensure new planting enhances biodiversity and landscape value through integration with and contribution to improving connectivity with existing and proposed green infrastructure and use appropriate species;
- ensure new woodland is established in advance of major developments;
- undertake a Tree Survey where appropriate; and
- identify and agree appropriate mitigation, implementation of an approved woodland management plan and re-instatement or alternative planting.

Angus Council will follow the Scottish Government Control of Woodland Removal Policy when considering proposals for the felling of woodland.

Policy PV8: Built and Cultural Heritage

Angus Council will work with partner agencies and developers to protect and enhance areas designated for their built and cultural heritage value. Development proposals which are likely to affect protected sites, their setting or the integrity of their designation will be assessed within the context of the appropriate regulatory regime.

National Sites

Development proposals which affect Scheduled Monuments, Listed Buildings and Inventory Gardens and Designed Landscapes will only be supported where:

- the proposed development will not adversely affect the integrity of the site or the reasons for which it was designated;
- any significant adverse effects on the site or its setting are significantly outweighed by social, environmental and/or economic benefits; and
- appropriate measures are provided to mitigate any identified adverse impacts.

Proposals for enabling development which is necessary to secure the preservation of a listed building may be acceptable where it can be clearly shown to be the only means of preventing its loss and securing its long term future. Any development should be the minimum necessary to achieve these aims. The resultant development should be designed and sited carefully in order to preserve or enhance the character and setting of the listed building.

Regional and Local Sites

Development proposals which affect local historic environment sites as identified by Angus Council (such as Conservation Areas, sites of archaeological interest) will only be permitted where:

- supporting information commensurate with the site's status demonstrates that the integrity of the historic environment value of the site will not be compromised; or
- the economic and social benefits significantly outweigh the historic environment value of the site.

Angus Council will continue to review Conservation Area boundaries and will include Conservation Area Appraisals and further information on planning and the built and cultural heritage in a Planning Advice Note.

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 PV15: Drainage Infrastructure

Development proposals within Development Boundaries will be required to connect to the public sewer where available.

Where there is limited capacity at the treatment works Scottish Water will provide additional wastewater capacity to accommodate development if the Developer can meet the 5 Criteria*. Scottish Water will instigate a growth project upon receipt of the 5 Criteria and will work with the developer, SEPA and Angus Council to identify solutions for the development to proceed.

Outwith areas served by public sewers or where there is no viable connection for economic or technical reasons private provision of waste water treatment must meet the requirements of SEPA and/or The Building Standards (Scotland) Regulations. A private drainage system will only be considered as a means towards achieving connection to the public sewer system, and when it forms part of a specific development proposal which meets the necessary criteria to trigger a Scottish Water growth project.

All new development (except single dwelling and developments that discharge directly to coastal waters) will be required to provide Sustainable Drainage Systems (SUDs) to accommodate surface water drainage and long term maintenance must be agreed with the local authority. SUDs schemes can contribute to local green networks, biodiversity and provision of amenity open space and should form an integral part of the design process.

Drainage Impact Assessment (DIA) will be required for new development where appropriate to identify potential network issues and minimise any reduction in existing levels of service.

Policy PV18: Waste Management in New Development

Proposals for new retail, residential, commercial, business and industrial development should seek to minimise the production of demolition and construction waste and incorporate recycled waste into the development.

Where appropriate, Angus Council will require the submission of a Site Waste Management Plan to demonstrate how the generation of waste will be minimised during the construction and operational phases of the development.

Development proposals that are likely to generate waste when operational will be expected to include appropriate facilities for the segregation, storage and collection of waste. This will include provision for the separate collection and storage of recyclates within the curtilage of individual houses.

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.