

# Strategic Development Plan

June 2013







### Foreword

The City of Edinburgh, East Lothian, Fife, Midlothian, Scottish Borders and West Lothian Councils, the six member authorities of SESplan, are committed to an ambitious vision which recognises that the area is a key driver in the Scottish economy with Edinburgh, a leading European city and Scotland's Capital, at its heart.

The Strategic Development Plan aims to ensure that the City Region, underpinned by its high quality built and natural environment, continues to be internationally recognised as an outstanding area in which to live, work and do business. Maintaining and enhancing the area's special qualities and delivering high quality, resilient places in the context of further growth will be vital to ensure the future prosperity of the area.

The Strategic Development Plan sets out a spatial strategy which recognises existing development commitments and promotes a sustainable pattern of growth. The strategy is supported by a framework for delivery which will promote and secure economic growth and the delivery of housing in the most sustainable locations; and promote the development of strategic transport and infrastructure networks to support that growth and to meet the needs of communities. The Plan reflects the ambitions and commitment of the six authorities to realising the potential of the area and ensuring it continues to play a leading role in a national context.

Councillor Cathy Muldoon
Convener of the SESplan Joint Committee



### National Planning Policy

SCOTTISH PLANNING POLICY (SPP)

ZERO WASTE PLAN

NATIONAL PLANNING FRAMEWORK NATIONAL RENEWABLES INFRASTRUCTURE PLAN

### National Legislation

CLIMATE CHANGE (SCOTLAND) ACT 2009 FLOOD RISK MANAGEMENT (SCOTLAND) ACT 2009

PLANNING ETC (Scoti and) act 2006

### Challenges Driving the strategy

### CLIMATE CHANGE

LIMATE CHANGE IS A KEY DRIVER. FUTURE DEVELOPMENT

ND INFRASTRUCTURE PROVISION WILL NEED TO TAKE INTO

CCOUNT THE EFFECTS OF CLIMATE CHANGE. THE SPATIAL

TRATEGY PROMOTES MORE SUSTAINABLE PATTERNS OF

EVELOPMENT AND MEASURES AIMED AT ADAPTING TO OR

UTIGATING CLIMATE CHANGE

### DEMOGRAPHIC CHANGE

HE SESPLAN POPULATION IS FORECAST TO GROW BY

ROUND 200,000 OVER THE PERIOD OF THE SDP. THE

RUMBER OF HOUSEHOLDS IS EXPECTED TO INCREASE BY

68,000 OVER THE SAME PERIOD. INCREASES IN POPULATION

IND HOUSEHOLDS ARE THE MAIN FACTORS IN THE INCREASED

### SUSTAINABLE ECONOMIC GROWTH

BUILDING A DYNAMIC AND GROWING ECONOMY THAT WILL PROVIDE PROSPERITY AND OPPORTUNITIES FOR ALL, WHILE ENSURING THAT FUTURE GENERATIONS CAN ENJOY A BETTER QUALITY OF LIFE TOO.

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# Introduction

- Under the terms of the Planning etc. (Scotland) Act 2006, the six member authorities (City of Edinburgh, East Lothian, Fife, Midlothian, Scottish Borders and West Lothian) that make up the SESplan Strategic Development Planning Authority (SDPA) are required to prepare a Strategic Development Plan (SDP) for South East Scotland. Scottish Ministers expect SDPs to be concise, visionary documents that set clear parameters for Local Development Plans (LDPs). The SDP is intended to set out a vision statement as the SDPA's broad view on the future development of the SESplan area, along with a Spatial Strategy on the future development and land use within the area, taking into account cross-border relationships. The SDP will cover the period to 2032 and is required to take into account:
  - National Planning Framework 2 (NPF2);
  - Scottish Planning Policy (SPP);
  - The resources available for carrying out the policies and proposals in the SDP;
  - Any approved or proposed SDP for a neighbouring SDP area;
  - The Regional Transport Strategy (RTS);
  - Relevant River Basin Management Plans;
  - Relevant Local Housing Strategies;
  - The Zero Waste Plan (ZWP); and
  - Issues arising out of the European Directive on the control of major accident hazards involving dangerous substances.
- Other relevant legislation and national and regional strategies, of significance include:
  - The Climate Change (Scotland) Act 2009;
  - The National Renewables Infrastructure Plan (NRIP);
  - The Scottish Biodiversity Strategy (SBS);
  - The Scottish Forestry Strategy (SFS); and
  - The Strategic Transport Projects Review (STPR); and
  - The European Habitats Directive and regulations
- To facilitate and inform the process, the first major stage in the preparation of the SDP, was the production of a Main Issues Report (MIR). The MIR was considered by the SESplan Joint Committee on the 26 March 2010 and following ratification by each of the member authorities was subject to a 12 week public consultation period commencing on the 31 May 2010.

- This SDP has been prepared taking into account the representations made through the MIR public consultation. The Plan was published and subject to a period for formal representations, following which the document was submitted to Scottish Ministers. The SDP was approved with modifications on the 27 June 2013.
- The SDPA is required to prepare and review the SDP and submit it to Scottish Ministers within four years of the approval of the existing Plan. An early task will therefore be to monitor the impact of the policies and proposals of the existing Plan and any changes in the principal physical, economic, social and environmental characteristics of the SDP area. This will include post-adoption monitoring of the Environmental Report. The Action Programme, is also required to be kept under review, updated and republished at least every two years.
- - **SESplan, the Capital City Region The Vision** The Vision for the South East Scotland region over the period to 2032.
  - **The Spatial Strategy** The detail of the SDP Spatial Strategy; and
  - **Framework for Delivery** How the Spatial Strategy will be implemented through LDPs and other plans, programmes and projects.
- The three sections of the SDP, including the SDP policies, are complementary and should be read in conjunction with each other. Development proposals will be required to be in accordance with all policies in the Plan. SESplan will consider the need for supplementary guidance giving further information or detail on matters where the need for this has been expressly identified in the plan, tied to specific policies.







Section Two

# SESplan, The Capital City Region - The Vision

South East Scotland is the main growth area and the key driver of the Scottish economy. At its heart is Edinburgh, a leading European city which is the hub of the regional and national economy, providing a wide range of services as Scotland's Capital City.

### The Vision

The Vision for this SDP is that;

By 2032, the Edinburgh City Region is a healthier, more prosperous and sustainable place which continues to be internationally recognised as an outstanding area in which to live, work and do business.

# SESplan - Profile of the Region

The SESplan population is around 1.2 million (544,000 households) and forecast to grow to around 1.4 million (712,000 households) by 2033<sup>1</sup>. There are expected to be increasing numbers of people in older age groups (65 – 84) and growing numbers of smaller households.

1 General Register Office for Scotland 2008 Based Projections

- In 2008, around 50% of the population lived in Edinburgh and the larger towns and 50% in settlements of less than 20,000 or the wider rural area. More than half of the area is rural, and farming, forestry and other rural based enterprises are vital in many areas. Improving connectivity across all parts of the SESplan area including through high speed digital networks is essential to enable the development of more sustainable communities.
- The high quality built and natural environment of the SESplan area underpins its desirability as a place to live, work, do business and visit and can contribute to improving health and well being. Maintaining and enhancing these special qualities in the context of further growth will be vital to ensure the future prosperity of the area.
- The key sectors of financial and business services, higher education and the commercialisation of research, energy, tourism, life sciences, creative industries, food and drink and enabling (digital) technologies are central to the regional economy. Concentrations of economic activity of national significance are located in Edinburgh City Centre and to the west of the City, where strategic transport routes converge.
- The routes that connect the City to the wider area also serve a number of other main settlements, including Dunfermline, Glenrothes, Kirkcaldy and Livingston, and the more rural areas of East Lothian and Scottish Borders. The City is the most accessible location, served by radial transport routes. Close to the City, where travel demands are greatest, all trunk roads as well as rail lines operate at or very near capacity at peak times. Projects such as the Borders Railway, enhanced rail services to the west and the Forth Replacement Crossing will improve connectivity both within the area and to other parts of Scotland and beyond.
- Many parts of the area will experience physical changes over the plan period, whether through substantial urban expansion or rural land-use changes, including a significant increase in woodland planting. Both the urban and rural environments will also need to withstand and respond to the effects of climate change in the period to 2032. Delivering high quality, resilient places through good design and master planning will be essential to the achievement of the Vision.
- Significant investment in infrastructure will be needed if new opportunities are to be realised and the area is to grow sustainably and improve its competitiveness nationally and internationally. The role of the SDP is to prioritise limited resources and provide a framework within which to align the investment plans of the key agencies and others.

# SESplan - The Aims of the SDP

### THE AIMS

- Enable growth in the economy by developing key economic sectors, acting as the national hub for development and supporting local and rural development.
- Set out a strategy to enable delivery of housing requirements to support growth and meet housing need and demand in the most sustainable locations.
- Integrate land use and sustainable modes of transport, reduce the need to travel and cut carbon emissions by steering new development to the most sustainable locations.
- Conserve and enhance the natural and built environment.
- Promote green networks including through increasing woodland planting to increase competitiveness, enhance biodiversity and create more attractive, healthy places to live.
- Promote the development of urban brownfield land for appropriate uses.
- Promote the provision of improved infrastructure to enhance connectivity within the area, between the area and other parts of the UK and elsewhere to support economic growth and meet the needs of communities.
- Contribute to the response to climate change through mitigation and adaptation and promote high quality design / development.

Section Three

# The Spatial Strategy

The Spatial Strategy sets a framework for the SESplan area to take forward the Vision and Aims of the SDP. The Spatial Strategy builds on approaches in existing development plans and on priorities identified in NPF2, including opportunities for collaboration with west Central Scotland and linkages to the north and south. Central to meeting the Aims are the:

- Implementation of established and approved development plan strategies which already provide for new development in accordance with the Vision and Aims of the SDP; and
- Identification of Sub Regional Areas across the SESplan area within which are specific Strategic Development Areas (SDAs).

### THE SPATIAL STRATEGY

The Strategic Development Plan Spatial Strategy as detailed on Figures 2 and 3 (The Spatial Strategy and Strategic Infrastructure) builds on existing committed development, focusing further development along preferred corridors optimising connectivity and access to services and jobs.

The Strategic Development Plan identifies five Sub Regional Areas. Within these, further development will be focused in thirteen Strategic Development Areas acting as the primary locations for growth and investment.

New development proposals will complement and not undermine the delivery of existing committed development.

The Spatial Strategy aims to encourage key development sectors and promote a sustainable growth pattern. It identifies priority strategic improvements to transport and other infrastructure which are required to support existing and future development.

The identification of SDAs has been informed by a Spatial Strategy Assessment, which accompanies this SDP.

# The Spatial Strategy

The Spatial Strategy sets a framework for the SESplan area to take forward the Vision and Aims of the Proposed Plan. Figure 1 shows the 13 Strategic Development Areas (SDAs) which have been identified as the main focus for future growth. These are located within 5 Sub Regional Areas (Regional Core, East Coast, Midlothian / Borders, Fife Forth and West Lothian). The Strategy sets out locational priorities for development up to 2024.



#### Committed

Number of housing units already committed in previous development plans.



### Strategic **Employment Land**

Employment land allocated in previous development plans.



### **Proposed Employment Land**

Additional employment land allocated in the SDP.

### FIFE FORTH

(7) NORTH DUNFERMLINE (8) ORE / UPPER LEVEN VALLEY

♠ 6 700 ♦ 411ha



#### **GROWTH AND DEVELOPMENT**

Additional development to be focussed in the North Dunfermline and Ore / Upper Leven Valley areas with development of Rosyth for additional container freight capacity and other port related activities. Further development of Fife Energy Park will be supported.

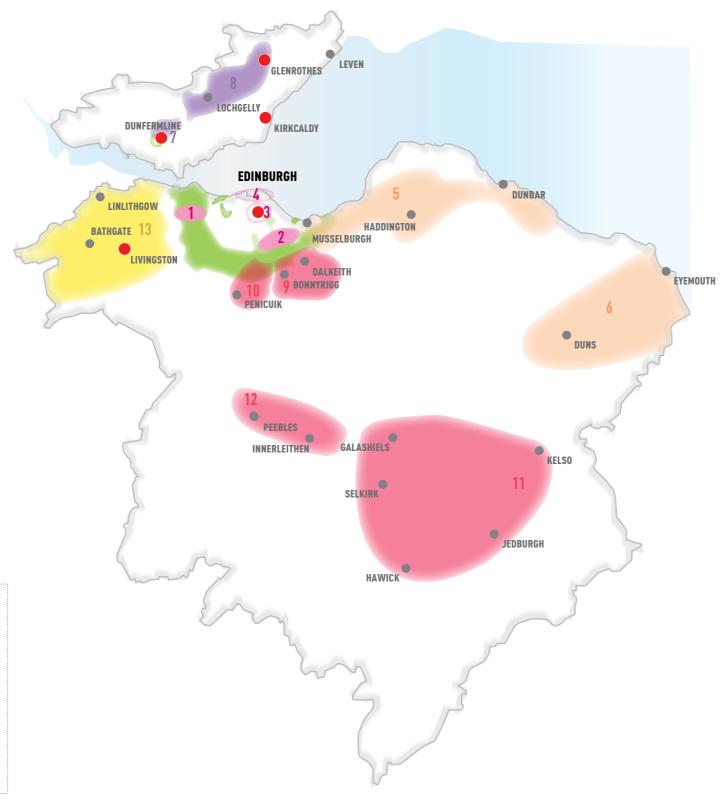
### **WEST LOTHIAN**

(13) WEST LOTHIAN

**123ha 123ha 123ha 123ha** 

#### **GROWTH AND DEVELOPMENT**

Emphasis on the implementation of existing committed developments for which the completion of new transport and other infrastructure is required.



#### **REGIONAL CORE**

(1) WEST EDINBURGH

(2) SOUTH EAST EDINBURGH

(3) EDINBURGH CITY CENTRE

(4) EDINBURGH WATERFRONT

◆ 41,100 ◆ 247ha ◆ 20ha (Proposed)

#### **GROWTH AND DEVELOPMENT**

Emphasis on maintaining and developing its established role as the Regional Core and the Capital City, with a focus on development in the City Centre, and at West Edinburgh, the Waterfront and South East Edinburgh.

### **EAST COAST**

(5) EAST LOTHIAN (6) EASTERN BORDERS

**1 8**,400 **1 ♦** 76ha

### **GROWTH AND DEVELOPMENT**

Emphasis on focussing on the A1 and East Coast Main Line, promotion of modest additional growth of existing settlements to accommodate further growth; primary development locations being Eyemouth, Duns and Reston and a new settlement at Blindwells.

### MIDLOTHIAN / BORDERS

(9) A7 / A68 / BORDERS RAIL CORRIDOR (MIDLOTHIAN)

(10) A701 CORRIDOR (MIDLOTHIAN)

(11) CENTRAL BORDERS

(12) WESTERN BORDERS

15,500 ◆ 124h ◆ 25ha (Proposed)

### **GROWTH AND DEVELOPMENT**

Emphasis on additional employment opportunities to reduce the need to commute, and implementation of transport infrastructure to accommodate further planned growth, primary development locations being the corridors of the A7 / A68 / Borders Rail and A701 within Midlothian and the areas of Central and Western Borders.



# Strategic infrastructure

Transport and public accessibility have been key in assessing the development and identifying the Strategic of climate change and working towards achieving sustainable development. Figure 2 identifies key strategic



### National transport corridors

A geographic area between two points; those shown on Figure 2 are the main transport routes (road and rail) that move people and freight and which connect



#### **National developments**

Identified by the Scottish Government in NPF2.

### FIFE FORTH

- LEVENMOUTH RAIL LINK
- LIGHT RAIL LINKS
- REDHOUSE ROUNDABOUT UPGRADE
- CROSS FORTH HOVERCRAFT/FERRY
- DUNFERMLINE NORTHERN RELIEF ROAD
- DUNFERMLINE / ALLOA PASSENGER RAIL LINK
- DUNFERMLINE WESTERN DISTRIBUTOR ROAD
- HALBEATH AND ROSYTH PARK AND RIDE
- HALBEATH/INVERKEITHING RAIL SPUR
- EAST COAST RAIL LINE IMPROVEMENTS (TO BE CONFIRMED)
- SECONDARY AND PRIMARY EDUCATION FACILITIES
- WATER AND SEWERAGE INFRASTRUCTURE

#### **WEST LOTHIAN**

- IMPROVEMENTS TO A801
- PARK AND RIDE SCHEMES
- M8 AND M9 BUS LANE\*
- WEST EDINBURGH TRAM EXTENSION
- WINCHBURGH RAIL STATION
- IMPROVEMENTS TO THE A71 AND A89 EDINBURGH TO GLASGOW RAIL IMPROVEMENTS PROGRAMME
- SECONDARY AND PRIMARY EDUCATION FACILITIES
- ELECTRICITY GRID REINFORCEMENTS
- WATER AND SEWERAGE INFRASTRUCTURE
- BUS PRIORITY IN APPROACHES TO NEWBRIDGE
- NEW WINCHBURGH M9 JUNCTION

# DUNFERMLINI RATHGATE LIVINGSTON

 TRAM LINE 1A (COMMITTED) TRAM LINES 1B AND 1C (PROPOSED)

**REGIONAL CORE** 

- GOGAR STATION
- SHERIFFHALL JUNCTION UPGRADE
- BORDERS RAIL
- UPGRADES AT NEWBRIDGE INTERCHANGE
- WAVERLEY AND HAYMARKET RAIL STATION IMPROVEMENTS
- ORBITAL BUS ROUTE

- ROUTE ACTION A6105 EARLSTON
- IMPROVEMENTS TO RAIL AND BUS RESTON AND EAST LINTON)

- DALMENY CHORD
- A68 PARK AND RIDE
- MILLERHILL WASTE FACILITY
- SECONDARY AND PRIMARY EDUCATION FACILITIES
- WATER AND SEWERAGE INFRASTRUCTURE
- A720 MANAGED MOTORWAY SYSTEMS / INTELLIGENT TRANSPORT SYSTEMS
- A720 RAMP METERING

#### EAST COAST

- DUALLING OF A1\*
- TO DUNS TO BERWICK
- SERVICES (INCLUDING A STATION AT
- UPGRADING OF BOTH BANKTON AND OLD CRAIGHALL JUNCTIONS
- ENHANCED DIGITAL CONNECTIVITY
- SECONDARY AND PRIMARY EDUCATION FACILITIES
- ELECTRICITY GRID REINFORCEMENTS
- WATER AND SEWERAGE INFRASTRUCTURE

### MIDLOTHIAN / BORDERS

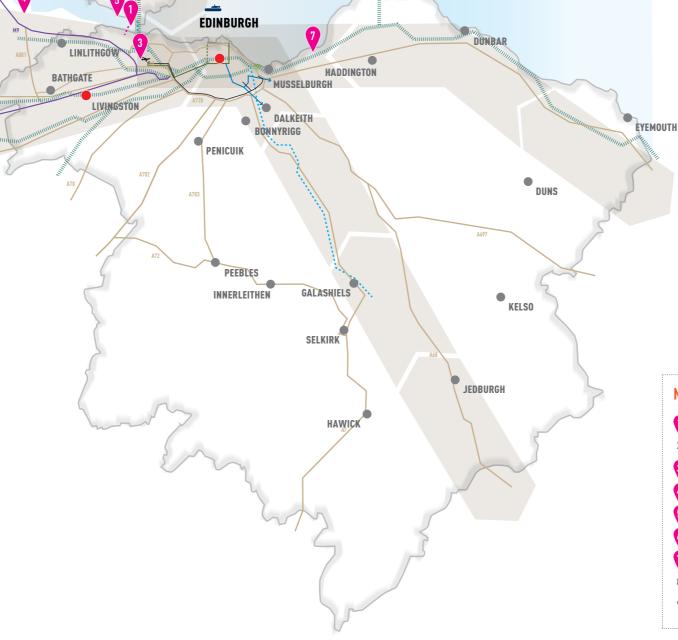
- RE-OPENING OF BORDERS RAILWAY LINE; - PHASE 1 EDINBURGH TO TWEEDBANK LONGER TERM TWEEDBANK TO CARLISLE\*
- GALASHIELS TRANSPORT INTERCHANGE:
- IMPROVEMENTS TO KEY ROUTES - A68
- A7 (INCLUDING SELKIRK BYPASS\*)
- A72 PEEBLES TO GALASHIELS:
- A697 COLDSTREAM TO CARFRAEMILL;
- A698 HAWICK TO COLDSTREAM; - A699 SELKIRK TO KELSO;
- · IMPROVEMENTS TO A701

- GALASHIELS (EASTER LANGLEE) WASTE FACILITY
- FLOOD PREVENTION SCHEMES:
- HAWICK, SELKIRK, GALASHIELS
- ENHANCED DIGITAL CONNECTIVITY
- UPGRADING OF SHERIFFHALL ROUNDABOUT AND OTHER JUNCTIONS ON A720
- ORBITAL BUS ROUTE
- LOTHIANBURN PARK AND RIDE
- SECONDARY AND PRIMARY **EDUCATION FACILITIES**
- ELECTRICITY GRID REINFORCEMENTS
- WATER AND SEWERAGE INFRASTRUCTURE

### **NATIONAL DEVELOPMENTS**

- 1 FORTH REPLACEMENT CROSSING
- 2 HIGH SPEED RAIL LINK TO LONDON (NOT SHOWN)
- 3 STRATEGIC AIRPORT ENHANCEMENTS
- 4 GRANGEMOUTH FREIGHT HUB (JUST OUTSIDE SESPLAN AREA)
- 5 ADDITIONAL CONTAINER FREIGHT CAPACITY ON FORTH
- 6 NEW NON-NUCLEAR BASELOAD CAPACITY @ EXISTING SITE LONGANNET
- 7 NEW NON-NUCLEAR BASELOAD CAPACITY @ EXISTING SITE COCKENZIE
- 8 ELECTRICITY GRID REINFORCEMENTS (NOT SHOWN)
- 9 CENTRAL SCOTLAND GREEN NETWORK (NOT SHOWN)

SESPLAN BOUNDARY PRINCIPAL RAIL ROUTES PRINCIPAL ROAD ROUTES PRINCIPAL MOTORWAY ROUTES PROPOSED RAIL ROUTES PROPOSED ROAD ROUTE - TRAM LINE 1A ----- TRAM LINE 1B TRAM LINE 1C → TRAM LINE 3 **EDINBURGH AIRPORT** NATIONAL TRANSPORT CORRIDORS STRATEGIC TOWNS CROSS FORTH FERRY / HOVERCRAFT



GLENROTHES'

LOCHGELLY

\* long term aspiration which does not have Government support

# The Spatial Strategy

- The Spatial Strategy sets out locational priorities for development up to 2024 and gives a broad indication of the scale and direction of growth up to 2032. This has evolved from a focus on delivering integrated land use and transport patterns in the thirteen SDAs. Taking a lead from the Vision and Aims of the SDP, the Spatial Strategy focuses on the key components of the economy, housing and infrastructure.
- In terms of the economy, the Scottish Government has set out that its central purpose is to increase sustainable economic growth, with the SDP taking a more pro-active role. The SDP identifies strategic business locations which are of high amenity value and which are accessible by all forms of transport. The Spatial Strategy therefore aims to respond to the diverse needs and locational requirements of different sectors and sizes of businesses whilst being flexible to changing circumstances in order to accommodate new economic opportunities.
- The supplementary guidance which is to be prepared, as required by Policy 5, together with subsequent LDPs will determine the distribution of further housing development. Where possible, it will focus new housing development on brownfield land and across the thirteen SDAs which have been identified within the five sub-regional areas. While the recent economic downturn has affected delivery of and demand for housing, it is particularly important in supporting economic growth and recovery to ensure that sufficient land is allocated and available for housing development in the period up to 2024.
- The housing requirements have been identified through a Housing Need and Demand Assessment (HNDA) which has been undertaken for the SESplan area. There is a significant amount of land currently allocated or with planning permission across the SESplan area. The extent to which those sites remain capable of delivering house completions by 2024 will be re-assessed in LDPs. Where necessary, alternative sites will be allocated, and a five years' effective housing land supply will be maintained at all times to ensure that delivery is not unnecessarily constrained.
- There will continue to be major challenges to the delivery of housing and other elements of the plan both in the short and medium terms, due to the limited resources available both for development and for the supporting infrastructure.
- It is clear that the recession has had a marked effect on both prospective home owners and the development industry with the difficulties in accessing finance acting as a barrier to both the demand for and delivery of housing. Allocating sufficient land and maintaining a five years' effective housing land supply at all times will assist in increasing the delivery of new housing as soon as restrictions ease.

- On the basis of the evidence provided by the HNDA and in order to provide a generous supply of land, the SDP:
  - identifies the total housing requirement for the SESplan area over the period to 2032;
  - identifies the total housing requirement across the SESplan area which should be delivered through housing land allocations in the six LDPs, both for the period 2009 to 2019 and for the period 2019 to 2024;
  - provides for supplementary guidance to be prepared which will confirm the scale of the housing requirements that are to be met by each LDP in both periods; and
  - gives priority to the development of brownfield land and to land within the thirteen SDAs.
- The Spatial Strategy steers housing growth to sustainable locations where there is infrastructure capacity or which minimise the requirement for additional investment.
- In terms of infrastructure, LDPs should make provision for the priority strategic interventions detailed in Figure 2 (Strategic Infrastructure) and identify additional local projects that will be necessary to facilitate the SDP. Investment in existing and new infrastructure at the right time and in the right locations will be a vital component of delivering sustainable economic growth.
- The SDP has linked the Spatial Strategy to supporting infrastructure. Mechanisms to support infrastructure delivery, related to the investment programmes of infrastructure providers, are required to ensure delivery of development to support the Spatial Strategy. The Spatial Strategy has therefore been guided by the ability to benefit from those locations that are, or will become, best served by infrastructure provision and capacity and as such it must also be used by others to inform investment decisions in the future.
- Policy 1A identifies the SDAs to which new strategic development shall be directed. Policy 1B sets out the broad principles for bringing development forward. The locations set out in Policy 1A maximise the potential for development, meeting sustainability and environmental objectives. The SDAs are complemented by a policy framework which sets out how development should be delivered. LDPs will promote a co-ordinated approach to development within the SDAs and support the delivery of additional land for housing and employment and other development requirements.

# Policy 1A

# THE SPATIAL STRATEGY: DEVELOPMENT LOCATIONS

The Spatial Strategy of this Strategic Development Plan builds on existing committed development and, as shown in Figures 1 and 2 identifies the following five Sub Regional Areas;

- Regional Core
- East Coast
- Fife Forth

- Midlothian / Borders
- West Lothian.

Local Development Plans will direct further strategic development to the following Strategic Development Areas;

- West Edinburgh
- South East Edinburgh
- Edinburgh City Centre
- Edinburgh Waterfront
- East Lothian
- Eastern Borders
- North Dunfermline

- Ore / Upper Leven Valley
- A7 / A68 / Borders Rail Corridor (Midlothian)
- A701 Corridor (Midlothian)
- Central Borders
- Western Borders and
- West Lothian

Local Development Plans will indicate the phasing and mix of uses as appropriate to secure the provision and delivery of infrastructure to accommodate development. Any areas of restraint necessary as a result of environmental and infrastructure constraints will be identified and justified in Local Development Plans.

# Policy 1B

# THE SPATIAL STRATEGY: DEVELOPMENT PRINCIPLES

Local Development Plans will:

- Ensure that there are no significant adverse impacts on the integrity of international, national and local designations and classifications, in particular National Scenic Areas, Special Protection Areas, Special Areas of Conservation, Sites of Special Scientific Interest and Areas of Great Landscape Value and any other Phase 1 Habitats or European Protected Species;
- Ensure that there are no significant adverse impacts on the integrity of international and national built or cultural heritage sites in particular World Heritage Sites, Scheduled Ancient Monuments, Listed Buildings, Royal Parks and Sites listed in the Inventory of Gardens and Designed Landscapes;
- Have regard to the need to improve the quality of life in local communities by conserving and enhancing the natural and built environment to create more healthy and attractive places to live;
- Contribute to the response to climate change, through mitigation and adaptation; and
- Have regard to the need for high quality design, energy efficiency and the use of sustainable building materials.

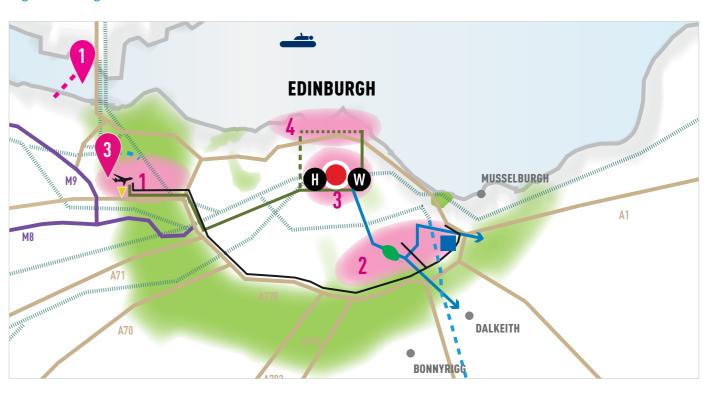


### Regional Core

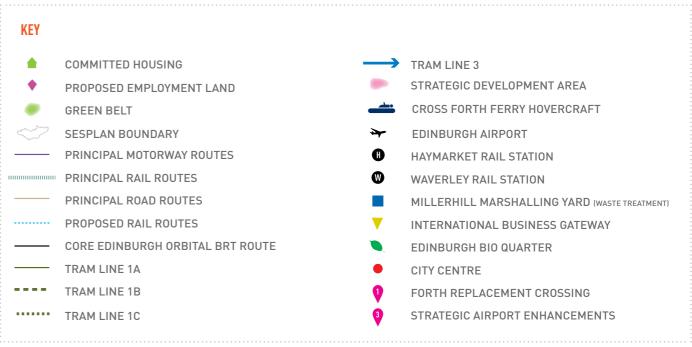
Within the Regional Core, development will be focused on four SDAs at West Edinburgh, South East Edinburgh, Edinburgh City Centre and Edinburgh Waterfront. Twenty hectares of employment land is identified for the period to 2024. Edinburgh City Centre will continue to be prioritised as the regional centre. Land will be safeguarded for the development of a waste treatment facility at Millerhill Marshalling Yards, and the potential of Leith as a location for the manufacturing of offshore wind infrastructure will be assessed through the LDP.

- Edinburgh lies at the heart of the Regional Core. The City is a main driver of the Scottish as well as the SESplan economy and forms an important centre of economic activity. The Core is a major tourist and leisure destination and encompasses a World Heritage Site combining the protection and use of historic buildings with new modern development proposals. Edinburgh and the wider area is also a focus for higher education, with over 100,000 students studying in the City.
- The continued development of the Regional Core over the next 20 years is one of the crucial elements of the SDP Strategy.
- Edinburgh City Centre SDA provides many activities and services including employment, administration and retailing which are central to its role as the Capital City. There is a comprehensive development framework in place for the whole of Princes Street and the St. James Quarter to boost their competitive position and strengthen their appeal. 4,000 new homes are either allocated in the adopted local plan, granted planning permission and / or under construction. The proposed / ongoing development of Haymarket and Waverley rail stations will be important, with connections within and to the north and south of the SESplan area improved. Phase 1A of the tram network (Edinburgh Airport to Newhaven via the City Centre), when completed, will also further enhance access.
- The Edinburgh Waterfront SDA is one of the largest regeneration projects in Europe, with potential for new homes as well as commercial development, particularly support for offshore renewable energy infrastructure at the Port of Leith. The aim is to develop sustainable mixed use development based on an urban village concept. In the longer term the Waterfront will be physically, socially and economically connected to existing communities in the wider North Edinburgh area.

Figure 3 - Regional Core







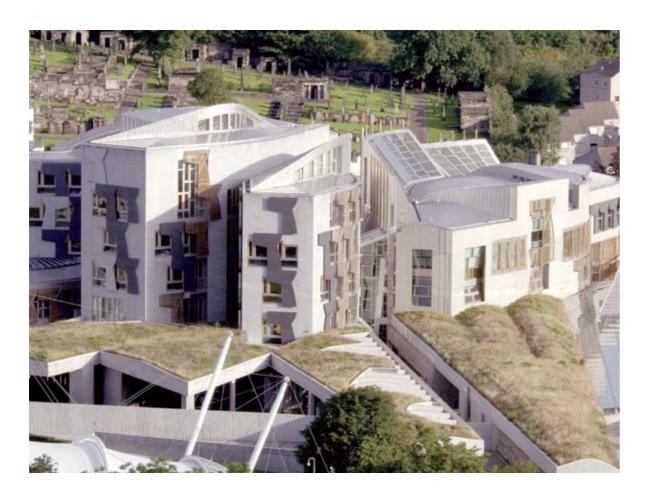
# Regional Core

- Phase 1A of the tram network will run from Edinburgh Airport to York Place via the City Centre, transforming the accessibility and connectivity of the eastern Waterfront area (including Leith Docks), improving the sustainable travel links to the City Centre, West Edinburgh and the Airport. The delivery of Phase 1B of the tram (Roseburn to Granton) alongside other infrastructure such as schools is required to facilitate the long term regeneration aspirations for Granton Waterfront. The route from Newhaven to Granton (Phase 1C) to complete the loop is safeguarded. The full tram route will ensure that the development potential of the Waterfront is maximised while minimising congestion and carbon emissions.
- The continued redevelopment of the Edinburgh Waterfront SDA provides a unique opportunity for a significant contribution to strategic housing and business needs using redundant brownfield rather than greenfield land. NRIP supports the Port of Leith as a potential location for the manufacture of offshore wind infrastructure. This potential should be assessed through the LDP which is the appropriate vehicle to consider the planning, transport and environmental implications in the round. The SDA is one of the first projects in Scotland to make use of Tax Incremental Funding (TIF) assisting with accelerating and funding the infrastructure required.
- The North Edinburgh Transport Action Plan (NETAP) sets out an integrated package of transport interventions including bus / walking and cycling measures to support sustainable travel in North Edinburgh.
- The West Edinburgh SDA is an internationally recognised area of economic importance incorporating Edinburgh Airport. The strategic enhancement of Edinburgh Airport has been identified as a national development within NPF2 and is supported by the West Edinburgh Planning Framework (WEPF). The area is an attractive location for inward investment and as well as airport expansion proposals includes the development of a new multi-modal station at Gogar, the relocation of the Royal Highland Centre, the creation of an International Business Gateway (IBG) and the resolution of the Gogar Burn flooding issues.
- The West Edinburgh SDA is well located in relation to the road network and will soon be accessible by a range of other transport modes. A West Edinburgh Transport Appraisal (WETA) has been undertaken to identify additional requirements to meet the development proposed in the WEPF.

- The Masterplan for Edinburgh Airport sets out a programme of future growth including the potential development of a second runway. The WEPF identifies committed public transport improvements including the Edinburgh tram, the intermodal station at Gogar and the Dalmeny Rail Chord. The public transport strategy being pursued as part of the Forth Replacement Crossing and the proposed Edinburgh Orbital Bus Route will improve accessibility further. Together these make West Edinburgh a highly sustainable location in which to focus new development, thereby helping to reduce carbon emissions.
- Policy 5 provides that supplementary guidance is to be prepared which will determine the scale of the housing requirements for the periods to 2019 and to 2024 which are to be delivered through site allocations in LDPs. Within the West Edinburgh SDA such housing development will complement the business proposals promoted in the WEPF.
- Growth in South East Edinburgh, through Green Belt release where necessary, has been promoted since the 1990s. This was based upon public transport accessibility and lower landscape quality.
- Over 7,800 new homes are already committed (3,800 within Edinburgh and 4,000 within Midlothian) through regeneration, settlement expansion and the Shawfair new settlement proposals. Much progress has been made but there are challenges due to the scale of new infrastructure required and the impact of the current economic downturn.
- Delivery of existing development commitments is a key requirement and priority. The new BioQuarter Science Park based at the Royal Infirmary of Edinburgh, University of Edinburgh Medical School and Shawfair Park are important strategic employment centres contributing to the South East Edinburgh employment hub which provides jobs close to major new housing areas.
- The South East Edinburgh SDA is served by the City Bypass and Sheriffhall Roundabout which are operating close to capacity and are severely congested at peak times. The upgrading of Sheriffhall Roundabout has been identified as an intervention within the STPR. The reopening of the Borders Railway in 2015 will provide the Shawfair new community with a new rail station. The provision of Phase 3 of the tram (City Centre to Newcraighall and Dalkeith) and the delivery of the Edinburgh Orbital Bus Route are required to achieve the appropriate level of accessibility by sustainable travel modes. The expansion of park and ride facilities at Sheriffhall and a potential new park and ride facility to the north of the A68 / A720 junction are important.

### Regional Core

- Within the South East Edinburgh SDA, the scale of any additional housing land allocations will be determined through the LDPs following the preparation of the supplementary guidance provided for in Policy 5. Economic growth at Shawfair Park will be supported through further expansion, with the LDP to allocate 20 hectares of land within Midlothian for further development. Increased education capacity, including secondary education, is required to accommodate committed and further substantial housing growth. Land will be safeguarded within the LDP (Midlothian) for the development of a waste management facility at Millerhill which is likely to include energy from waste technology, and potentially an eco-park with complementary waste recycling / renewable industries.
- The continued economic growth of the Regional Core through the development of appropriately sited retail, creative, financial, commercial, energy, research/development and higher education sectors will continue to be supported. Strategic development within the Regional Core will create opportunities to deliver the Green Network and these will be identified in LDPs.

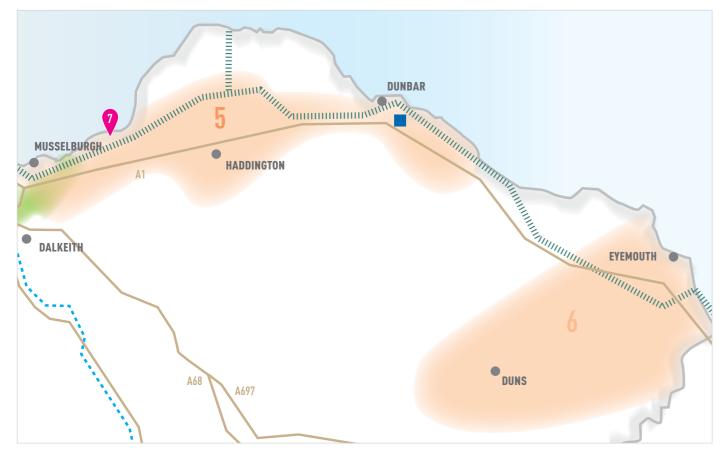


### East Coast

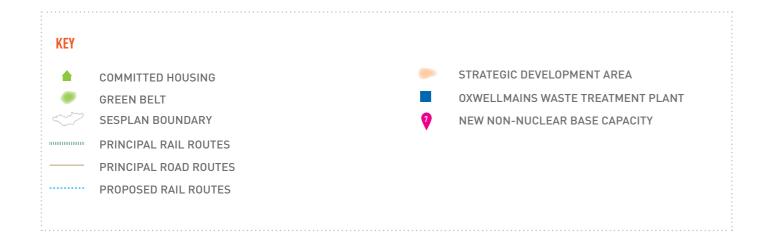
Within the East Coast development will be focused on two SDAs at East Lothian and the Eastern Borders.

- The East Coast is focused on the key transport routes of the A1 and the East Coast Main Line (ECML). It extends from Musselburgh in East Lothian eastwards to Dunbar and on to Eyemouth and Duns in the Scottish Borders. The corridor has many towns and settlements of differing characters and functions, with the main towns acting as service hubs for smaller satellite settlements around them.
- The East Coast's high quality built and natural environment and abundance of leisure and tourism opportunities attracts many visitors and places it in high demand as somewhere to live. Certain areas of the sub-region suffer from poor accessibility and as a result are not identified locations for large scale economic development; rather its economy is based on tourism, the service sector, agriculture and other rural industries. This is particularly the case with increasing distance from the Regional Core in comparison to better connected locations to the west.
- The East Coast experiences significant pressure for housing growth and, in the absence of a more diverse employment base, many residents commute out of the area to access the wider range and choice of jobs, as well as goods and services. This has resulted in less sustainable commuting and travel patterns and restricted access to affordable housing.
- There are also issues in relation to the transport network and infrastructure capacity with substantial investment being required to deliver committed development. While the timely procurement of these interventions is important, much of this is not in the control of SESplan nor the relevant local authorities. In relation to the A1, the SDP supports the completion of its dualling, while Transport Scotland is concerned about the capacity of Old Craighall junction as well as merge and interchange capacity at Wallyford, Dolphingstone and Bankton.
- The lack of passenger capacity and low frequency of existing local passenger services on the ECML and North Berwick branch is also a significant and related issue to that of trunk road capacity. Investment in education and drainage will be required to support development.
- Within the East Lothian SDA there is a continued commitment to Blindwells as a location for a new settlement throughout the plan period and beyond. The vision is for a settlement of 4,600 dwellings to be comprehensively delivered and designed as a new mixed community. It is not expected that any more than the already committed 1,600 dwellings will be delivered prior to 2032. It may be possible to achieve additional early completions if the infrastructure, master planning, phasing, timing and funding solutions associated with the delivery of the whole of the new settlement can be fully and satisfactorily resolved in the short to medium term.

Figure 4 - East Coast



# (5) EAST LOTHIAN (6) EASTERN BORDERS 6400 units



- The emerging LDP will require comprehensive solutions to be identified that will deliver the whole settlement and define the allocation within which it will be developed. This may include a review of the development principles of the current 1,600 houses local plan allocation. Once a comprehensive solution is agreed, housing completions from Blindwells will only be expected to contribute to the SDP Spatial Strategy for the period 2019 2024 at the earliest. This will be confirmed through the preparation of the LDP.
- One focus within the East Lothian SDA will therefore be the delivery of the significant existing committed developments for both housing and economic development. Around 6,800 new homes are already planned; both within the period to 2032 and beyond, involving the expansion of existing communities alongside the creation of a new settlement at Blindwells.
- The supplementary guidance which is to be prepared (see Policy 5) will determine the additional housing requirements to be met in East Lothian for the periods up to 2024. This will be based on a fresh analysis of opportunities and of infrastructure and environmental capacities and constraints. The LDP will then identify the most suitable locations for further housing development.
- Within the Eastern Borders SDA, Eyemouth and Duns provide important employment and service centres. The Eastern Borders SDA is characterised by a few key small towns and many smaller settlements connected by a fine-grained pattern of roads. The area is located in proximity to Berwick-upon-Tweed and has key north south transport links by road and rail. Committed development (around 2,000 new homes) is focused on Eyemouth, Duns and Reston.
- Eyemouth is the focus of the Eastern Borders SDA in terms of jobs and service provision which can utilise spare infrastructure capacity. The settlement contains a strategic employment site at Gunsgreen and is well placed to take advantage of any opportunities in the renewables sector through its harbour facilities. There are also regeneration opportunities in Eyemouth and Reston although, to capitalise on the opportunities at Reston additional primary education capacity will be required. There is a continuing role for Duns as the administrative centre.
- The Eastern Borders has the long-term potential for improved local rail commuter services including a new station at Reston. There are particular challenges for the diversification of the farming and fishing industries in the area. The area offers tourism opportunities, particularly linked to the coast. The requirement for additional housing land to be allocated in the LDP will be determined through the preparation of supplementary guidance (see Policy 5).

### Fife Forth

Within the Fife Forth area committed allocations will be augmented with new strategic scale development focused on two SDAs at North Dunfermline and the Ore / Upper Leven Valley². Greenfield strategic-scale development will only be considered and defined through the LDP in the settlements within these SDAs. Kirkcaldy, Dunfermline and Glenrothes will be prioritised as strategic town centres. Energy Park Fife will be promoted and supported as a centre of excellence in the renewable energy sector. Land will be safeguarded for the development of a waste treatment facility at Westfield, a container terminal at Rosyth and for economic development in identified Strategic Employment Sites.

- The Fife Forth area incorporates the west and mid areas of Fife and extends from Kincardine in the west to Leven in the east and north to Glenrothes and the southern slopes of the Lomond Hills. The remainder of Fife is covered by the TAYplan City Region. Local development planning in Fife will produce a robust strategy that draws together the strategies of the two City Regions.
- The SDP strategy includes over 24,500 new homes already allocated in the Fife Forth area. Many are divided between the following strategic land allocations: South / South West / North Dunfermline (4,200 houses), Lochgelly (1,750 houses), South West (1,000 houses) and East Kirkcaldy (2,850 houses), Levenmouth (1,650 houses) and East Glenrothes / Markinch (1,000 houses). There is also smaller scale growth located at Inverkeithing, Burntisland, Kelty, Ballingry, Lochore and in the West Villages. There are also significant allocations on brownfield sites within the area's larger settlements. Policy 5 requires supplementary guidance to be prepared which will determine the scale of the housing requirements to be met in Fife (the SESplan part of Fife only) through new housing land allocations in the LDP for the periods up to 2024.

2 Ore / Upper Leven Valley lies to the north and west of the A92 and encompasses Kelty, Cowdenbeath, Lochgelly, Cardenden, Ballingry. Thornton and Glenrothes (town).

SESplan Strategic Development Plan

Figure 5 - Fife Forth





| KEY          |                            |   |                                |
|--------------|----------------------------|---|--------------------------------|
| •            | COMMITTED HOUSING          |   | CROSS FORTH FERRY/HOVERCRAFT   |
|              | GREEN BELT                 |   | ENERGY PARK FIFE               |
| and the same | SESPLAN BOUNDARY           |   | WESTFIELD (WASTE TREATMENT)    |
|              | PRINCIPAL MOTORWAY ROUTES  | • | STRATEGIC TOWN CENTRE          |
|              | PRINCIPAL RAIL ROUTES      | Q | FORTH REPLACEMENT CROSSING     |
|              | PRINCIPAL ROAD ROUTES      | 5 | ADDITIONAL CONTAINER FREIGHT   |
|              | PROPOSED RAIL ROUTES       | 6 | CAPACITY ON FORTH              |
|              | PROPOSED ROAD ROUTE        | • | NEW NON- NUCLEAR BASE CAPACITY |
|              | STRATEGIC DEVELOPMENT AREA |   |                                |
|              | FERRY ROSYTH TO ZEEBRUGGE  |   |                                |

### Fife Forth

- These existing developments link future employment sites, community infrastructure and new housing in well designed and accessible locations. In the case of Levenmouth the existing commitment is closely linked to the development of the Diageo bottling facility, Energy Park Fife and its supporting satellite business parks and proposals to reintroduce the Levenmouth rail link.
- There are associated strategic infrastructure requirements with the existing committed developments and these will be identified in LDPs and through local policy guidance on developer contributions.
- Key infrastructure requirements are the upgrading of the Redhouse Roundabout and the provision of a western distributor road at Dunfermline. Prior to development at Kirkcaldy East a strategy to upgrade Redhouse Roundabout will need to be agreed with Transport Scotland. There is also an aspiration to re-introduce passenger rail services between Dunfermline and Alloa.
- Accessibility to the wider City Region will be improved through the construction of the Forth Replacement Crossing. This will provide greater integration into the Regional Core and wider SESplan area. In the longer term the opportunity to introduce a light rail service linking Dunfermline to the Replacement Crossing and the wider areas of West Lothian and Edinburgh Airport will be explored. Land will be safeguarded through the LDP to realise this opportunity.
- Other opportunities for cross Forth travel including hovercraft and ferry services will be pursued and the LDP will ensure that land required for such operations is identified and protected.
- The SDA at the Ore / Upper Leven Valley will utilise the transport infrastructure of the northern arc of the Fife Circle railway line and will bring about the regeneration of the former mining communities. The SDAs will be one of the major focuses for environmental assets improvement within the context of the Green Network. The Fife Green Network will encompass the whole of Fife and be promoted with the key strategic aims of linking the Lomond Hills Regional Park, Loch Leven, Lochore Meadows, St Ninians Earth site, the Fife Coastal Path, the SDAs, major development sites and the urban areas of Fife. The North Dunfermline SDA will augment the existing Strategic Land Allocations to the South West / West and North of Dunfermline through the LDP. Proposals for a Northern Relief Road will be considered through LDP and Local Transport Strategy processes.

- Energy Park Fife is identified as a key location for the research and development of renewable energy technologies and is promoted as a 'centre of excellence' in Scotland for these activities. In addition Westfield is identified in NPF2 as a location for a green business park and strategic waste management. These areas will be the primary focus of increased growth in the renewable energy key sector.
- Reclaimed land immediately to the west of the Rosyth dockyard offers the opportunity to create a new international container terminal. There is potential for the port to handle both international traffic and coastal services from English ports. It therefore offers opportunities to transport a higher proportion of containerised freight by sea rather than road which will assist in achieving the vision. The potential for port-related activities at Rosyth to expand is safeguarded by the SDP and will be safeguarded within the LDP.

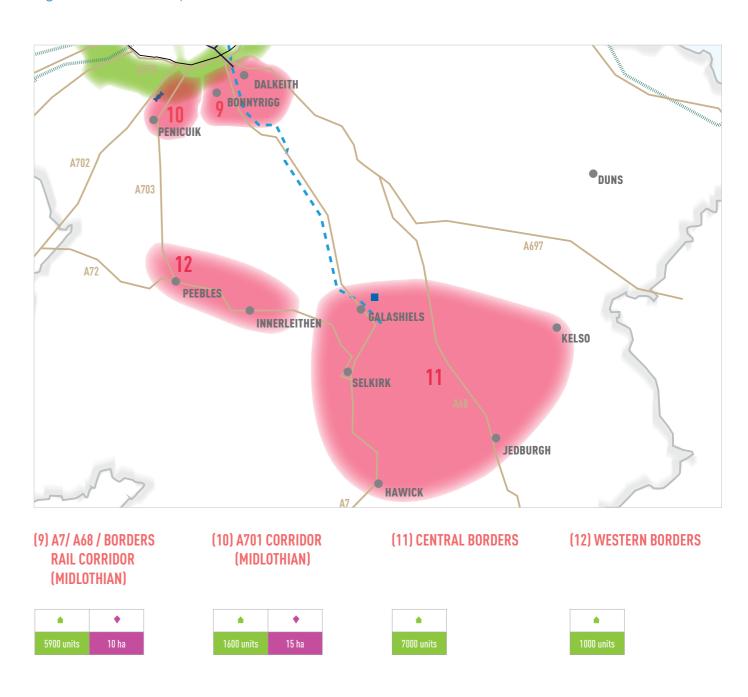


### Midlothian / Borders

Development within the Midlothian / Borders Sub Regional Area will be focused on four SDAs. In Midlothian these comprise the A7 / A68 / Borders Rail and A701 Corridors. In the Scottish Borders, the Central and Western areas are the main centres for development. For the avoidance of doubt, ribbon development will be avoided. Land will also be safeguarded for the development of a waste treatment facility at Easter Langlee, Galashiels.

- The North Midlothian towns located along the A7 / A68 / Borders Rail and A701 Corridors have become established as attractive and accessible locations for development. These comprise the towns of Dalkeith, Bonnyrigg, Mayfield / Easthouses, Newtongrange, Gorebridge and Rosewell in the A7 / A68 / Borders Rail Corridor and Loanhead, Bilston, Roslin and Penicuik / Auchendinny in the A701 Corridor.
- There are substantial committed housing (around 7,500 new homes, 5,900 within the A7 / A68 / Border Rail Corridor and 1,600 within the A701 Corridor) and economic development proposals representing very significant growth. Accommodating such growth has, however, raised issues of settlement coalescence and maintenance of community identity.
- Economic growth will be achieved through promotion of the key sectors in Midlothian including life, earth and animal sciences, construction, tourism, education and the public sector. In the A7 / A68 / Borders Rail Corridor, this will be through the expansion of committed economic locations, including Salter's Park, Dalkeith. In the A701 Corridor, similar consideration will be given to the committed employment location at Ashgrove, Loanhead.
- The Midlothian Campus of the Edinburgh Science Triangle at Bush Estate has a significant national / international presence; the relocation and expansion of the University of Edinburgh Royal (Dick) School of Veterinary Studies, and the establishment of the Easter Bush Research Consortium, provide the impetus for further growth in this SDA. There will also be enhancements of the 'gateway' to Midlothian at the northern end of the A701 Corridor.

Figure 6 - Midlothian / Borders





# Midlothian / Borders

- The priority is to deliver the existing commitments and significant investment in infrastructure is required to allow this to happen. Key transport infrastructure projects include the reopening of the Borders Railway, grade separation of Sheriffhall Roundabout and improvement to other junctions on the A720 City Bypass, new park and ride sites at Lothianburn, implementation of the Edinburgh Orbital Bus Route with connecting park and ride sites, bus priority measures, A7 junction capacity improvements, and, in the longer term, an extension of the tram system to Dalkeith. Investment in the transport network is important to the successful delivery of both committed development and new allocations and investment in the Esk Valley Trunk Sewer and / or the Eastern Interceptor Sewer may also be required. Difficulties relating to education, capacity, including secondary education will require resolution.
- Despite the scale of committed development, further growth in the Midlothian SDAs can take advantage of proximity to the Regional Core and its prospects for employment growth. The scale of the housing requirements for Midlothian in the periods 2009 to 2019 and 2019 to 2024 will be determined by the supplementary guidance to be prepared under Policy 5 and implemented through site allocations in the LDP.
- There is scope for further expansion of the planned new community at Redheugh which will assist with achieving a critical mass to help fund new infrastructure. The new community is located on the Borders Railway, with potential in the longer term for a new station.
- The Central and Western Borders SDAs include the principal towns of Galashiels, Jedburgh, Hawick, Peebles, Innerleithen, Kelso and Selkirk. Growth within the Scottish Borders has been and will continue to be focused on these areas (over 8,000 new homes are committed for development, 7,000 within the Central Borders SDA and 1,000 within the Western Borders SDA).

- The Scottish Borders faces a challenging future with the continued erosion of its employment base in farming and manufacturing, especially textiles, and there is a continued challenge to improve the area's connectivity. There are, however, opportunities related to the high quality of the education system and the superior environmental quality.
- Providing the right conditions for economic prosperity is a key priority. The Central and Western Borders SDAs contain a concentration of strategic employment sites (located at Newtown St. Boswells (high amenity), Galashiels / Tweedbank, Kelso, Hawick, Peebles and St Boswells), and opportunities for specialist uses linked to the Heriot Watt University campus in Galashiels and the Borders General Hospital located just outside Melrose.
- It is expected that additional quality employment land, in association with the Borders Railway, will be required. Central to this is the need for real improvement in transport and digital communications.
- The Borders Railway is seen as an important catalyst to future economic growth, but this will require to be augmented by improvements to key routes such as the A68, A7, A72, A701, A703, A698 and A699, as well as improvements to broadband and digital provision. The proposed extension of the Borders Railway to Carlisle will provide further accessibility as will the provision of the Selkirk Bypass and Galashiels transport interchange. Investment in the first tranche of flood schemes at Galashiels, Hawick and Selkirk will be required.
- There is already a substantial amount of new housing planned within the Central Borders SDA. The scale of the housing requirements for both Central Borders and Western Borders in the periods 2009 to 2019 and 2019 to 2024 will be determined by the supplementary guidance to be prepared under Policy 5 and implemented through site allocations in the LDP.
- The Western Borders SDA is a secondary focus for development. This SDA is characterised by its physical proximity to Edinburgh and consequently experiences pressures for housing within car commuting distance of the Capital.
- New development proposals across the four SDAs within the Midlothian / Borders area are not expected to hinder the delivery of existing committed development. The SDP supports the continued economic growth of the Sub Regional Area since it is of key importance to delivering the overall SDP strategy. The quality of the natural and built environment is one of the Midlothian / Borders principal assets and opportunities for the development of other networks such as the Green Network as integral elements of the Spatial Strategy should also be identified at the LDP level.

### West Lothian

Within the West Lothian Sub-Regional Area, Livingston will continue to be supported as a strategic town centre.

- The West Lothian SDA extends from Broxburn in the east to its boundaries with Falkirk and North Lanarkshire in the west and from Linlithgow and the Forth Valley in the north to its boundary with Midlothian and South Lanarkshire in the south. West Lothian also borders Scottish Borders to the south and Edinburgh to the east. The main towns are Armadale, Bathgate, Broxburn / Uphall, Linlithgow, Livingston and Whitburn. The principal settlement is Livingston, which is the administrative centre of West Lothian and a sub-regional retail centre serving the SESplan area.
- The SDA is a key location for research and development, knowledge based, and high technology manufacturing businesses. The area is also a key location for business service and retail companies. Continued diversification of the West Lothian economy is of key importance.
- Without investment, the wider transport network within West Lothian will reach capacity resulting in congestion and pollution. Additional transport infrastructure projects, including the A801 Avon Gorge improvements, a new railway station at Winchburgh, park and ride provision and bus priority on the M8 and other principal road corridors, will be necessary beyond existing committed development for further sustainable development patterns to be achieved.
- Over 22,300 new homes are already committed in West Lothian capitalising on the area's high accessibility. Significant investment in infrastructure, particularly education, is required to implement existing committed development and further investment will be needed to support the SDP strategy.
- In the current economic climate this may prove to be an obstacle in the short term; however, West Lothian Council is working in partnership with developers and other interested parties to develop and implement mechanisms to bring development forward.
- The scale of the housing requirements for West Lothian in the periods 2009 to 2019 and 2019 to 2024 will be determined by the supplementary guidance to be prepared under Policy 5 and implemented through site allocations in the LDP. Such allocations will be focused in sustainable locations where infrastructure is either available or can be provided and in locations where there are no environmental constraints.
- These new allocations could be directed towards existing committed developments if it can be demonstrated that they can contribute towards the housing requirement within the specified time periods. The smaller settlements in west West Lothian may also provide for additional growth.
- Opportunities for the development of other networks such as the Green Network as integral elements of the Spatial Strategy will also be identified at LDP level.

Figure 7 - West Lothian



### (13) WEST LOTHIAN



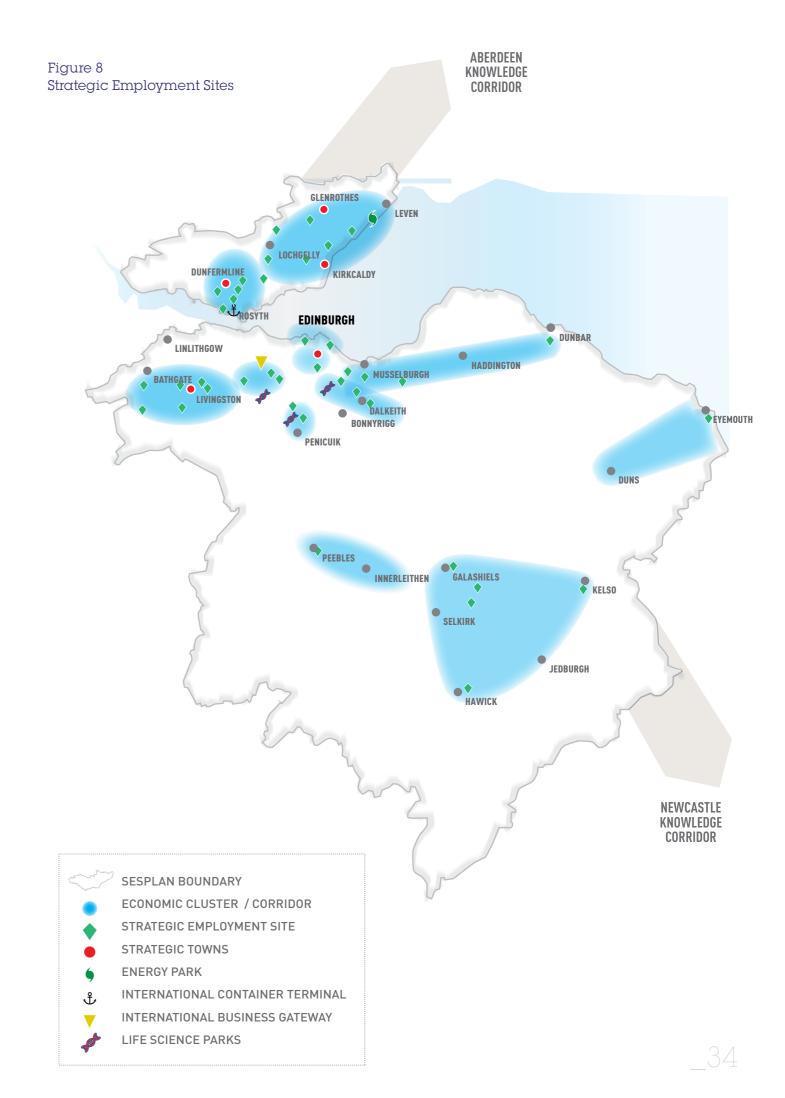


# Framework for Delivery

# **Economic Growth**

# Employment Land

- The SDP provides a means to support job creation through setting a Spatial Strategy for economic development with a focus on growing key sectors in a sustainable manner. LDPs shall maintain a supply of employment land allocations to meet changing demand. LDPs should respond to the diverse needs and locational requirements of different sectors by ensuring that there is a generous range and choice of employment sites which are highly accessible to communities across the SESplan area.
- In addition to the strategic and general economic land supply, there is a supply of economic land safeguarded for specialist uses such as biosciences. LDPs should continue to provide support for these safeguarded sites especially where these support the key employment sectors.
- LDPs should acknowledge and identify circumstances and locations in which non-conforming uses may be appropriate on strategic employment sites. This includes ancillary and support services and other uses which could be complementary to an employment land setting and which may include, for example, waste uses. While housing and retail development on strategic employment sites will normally be resisted, the development of mixed use communities (with residential and employment opportunities jointly provided) on strategic employment sites may be appropriate provided this is justified through a LDP and does not result in a net loss to the overall strategic employment land supply.
- The following sectors are considered to be of strategic importance to the economy of the SESplan area: financial and business services, higher education and the commercialisation of research, energy, tourism, life sciences, creative industries, food and drink and enabling (digital) technologies (see the accompanying Economy Technical Note for further details).



### Policy 2

### SUPPLY AND LOCATION OF EMPLOYMENT LAND

The Strategic Development Plan supports the development of a range of marketable sites of the size and quality to meet the requirements of business and industry within the SESplan area. Local Development Plans will support the delivery of the quantity of the established strategic employment land supply as identified below. Local Development Plans should also ensure that this provides a range and choice of marketable sites to meet anticipated requirements. The development of mixed communities (with residential and compatible employment opportunities jointly provided) on strategic employment sites may be appropriate provided this is justified through an LDP and does not result in a net loss to the overall strategic land supply.

| Sub Regional Area                                 | Hectares*               |
|---|-------------------------|
| Regional Core                                     | 247                     |
| East Coast  | 76                      |
| Fife Forth**                                      | 411                     |
| Midlothian / Borders                              | 124                     |
| West Lothian                                      | 123                     |
| SESplan Total                                     | 981                     |
| Local Development Plan                            | Hectares*               |
| •   |                         |
| City of Edinburgh                                 | 186                     |
| -   |                         |
| City of Edinburgh                                 | 186                     |
| City of Edinburgh East Lothian                    | 186<br>76               |
| City of Edinburgh  East Lothian  Fife             | 186<br>76<br>411        |
| City of Edinburgh  East Lothian  Fife  Midlothian | 186<br>76<br>411<br>129 |

<sup>\*</sup> Site sourced from Figure 13, Economy Technical Note

# Town Centres and Retailing

Town centres make a significant contribution to the SESplan area as centres of employment and services, and a focus for civic activity. The SDP identifies a network of centres and growth of the retail sector will be supported through directing development to appropriate centres.

TABLE 1 NETWORK OF CENTRES

| Regional Town Centre   | Edinburgh City Centre                              |  |
|------------------------|--|--|
| Strategic Town Centres | Livingston , Kirkcaldy,<br>Dunfermline, Glenrothes |  |
| Other Town Centres     | To be identified within LDPs                       |  |
| Commercial Centres     | To be identified within LDPs                       |  |

- Edinburgh City Centre is the largest centre and is positioned at the top of the network of centres. It performs a broad range of regional and national functions including shopping, office, leisure, culture, tourism and government and competes with other regional centres in Scotland and the North of England. The continued vitality and viability of retailing in the City Centre is essential to support other economic activity and maintain its competitiveness for the benefit of the wider City Region. The City Centre should continue its role as the regional centre for the whole of the SESplan area offering a wide range of higher order retailing. The SDP supports the further promotion of this role.
- Retail and commercial development is supported in the four strategic town centres in the SESplan area. Whilst the scale of these centres is different, they all serve wide geographical areas and perform a range of strategic functions at a sub-regional level. Other town centres and commercial centres also perform important roles. LDPs can assist in the protection and promotion of town centres by promoting a sequential approach to selecting locations for retail and commercial leisure development. Unless an exception is identified through an LDP and justified by rigorous analysis, priority should be given to town centre then edge of centre locations, then established commercial centres and finally out of centre locations. The latter should be, or be capable of being made, easily accessible by a choice of transport modes.

<sup>\*\*</sup> Fife Forth excludes Mossmorran allocation of 250 ha

# Policy 3

# TOWN CENTRES AND RETAIL Local Development Plans will:

- a. Identify town centres and commercial centres clearly defining their roles;
- b. Support and promote the network of centres as shown in Table 1, and identify measures necessary to protect these centres including setting out the criteria to be addressed when assessing development proposals; and
- c. Promote a sequential approach to the selection of locations for retail and commercial leisure proposals. Any exceptions identified through Local Development Plans should be fully justified.

### Minerals

- An adequate and steady supply of minerals is essential to support sustainable economic growth. SESplan has set up monitoring arrangements and will continue to carry out surveys of mineral extraction activity to assist in determining whether an adequate landbank of permitted reserves is being maintained.
- Local Planning Authorities (LPAs) will have regard to this data when developing policies and determining applications (see the accompanying Minerals Technical Note for further details).

# Policy 4

### **MINERALS**

### Local Development Plans will:

- a. Safeguard mineral resources from sterilisation where the deposits are of a sufficient scale or quality to be of potential commercial interest and their extraction is technically feasible and may be carried out in a way that is environmentally and socially acceptable. The need for safeguarding should be considered alongside the development strategy for the area;
- b. Identify areas of search for aggregate minerals and coal, or, where appropriate, specific sites, having regard to national guidance and other environmental objectives of the Strategic Development Plan;
- c. Set out the criteria to be addressed when assessing individual proposals, including restoration and enhancement; and
- d. Support and encourage the use of secondary and recycled aggregates.
- Extraction of aggregates outwith areas of search should be restricted to extensions of existing sites or small scale proposals. Applicants will need to demonstrate the particular operational, community or environmental benefits of such proposals. There is a presumption against surface coal extraction outwith an area of search. Policy 4 d encourages the use of secondary and recycled aggregates as part of the overall mineral supply.
- Aggregate minerals should be worked as close as practically possible to where need arises, balanced by regard to environmental factors. Where feasible, transportation should be by rail or water. LDPs should consider transport matters and seek to minimise impacts on communities.
- It is also recognised that the SESplan area contains reserves of onshore gas including coal bed methane. LDPs should support extraction subject to local planning considerations.
- SESplan will consider the need for supplementary guidance in the event that minerals related issues arise which require an urgent policy response.

SESplan Strategic Development Plan

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# Housing

The SDP's key role in housing is to ensure that the housing needs and demand of the SESplan area can be met. The scale of the likely housing requirement of the area for the three periods to 2032 has been identified through a HNDA, and is shown in Table 2 below.

TABLE 2
ASSESSED HOUSING REQUIREMENTS BY PLAN PERIOD

|              | Assessed Housing | Assessed Housing | Assessed Housing |
|--------------|------------------|------------------|------------------|
|              | Requirement      | Requirement      | Requirement      |
|              | 2009 - 2019      | 2019 - 2024      | 2024 - 2032      |
| SESplan area | 74,835           | 32,710           | 47,999           |

In addition to the importance in itself of providing suitable and sufficient housing for the area's residents and households throughout this period, new housing development will also contribute to the Scottish Government's central purpose of increasing sustainable economic growth. This plan seeks to ensure that South East Scotland plays a leading role in the recovery of the Scottish economy and whilst there has been reduced development activity in recent times, it recognises the part that the house building and construction industry has to play.

# Housing Land Requirement

- It is the role of the SDP to provide the framework for the six LDPs in the SESplan area to allocate sufficient land for housing development to ensure that the area's overall assessed housing requirements for the periods 2009 to 2019 and 2019 to 2024 can be met by new house completions. Most of the new houses required are expected to be built on land which is already committed for housing development either because it is already allocated for that purpose in the existing local plans, or because planning permission has been granted. The scale and distribution of those sites is shown in Table 3 in relation to the 13 SDAs, and in Table 4 in relation to the whole of each LDP area.
- Tables 3 and 4 show the scale of the potential contribution which might be secured from sites currently committed for housing development. However it is known that a significant proportion of these potential house completions will not be delivered before 2024, and that some of the sites will not be completed until after 2032 or may not prove deliverable at all.

TABLE 3

Land Committed for Housing Development within Strategic Development Area

|  | Strategic Development Area       | Potential Housing<br>Completions |
|--|----------------------------------|----------------------------------|
|  | West Edinburgh                   | 800                              |
|  | South East Edinburgh             | 7,800                            |
| Dogional Corol                           | City of Edinburgh                | 3,800                            |
| Regional Core <sup>1</sup>               | Midlothian                       | 4,000                            |
|  | Central Edinburgh                | 4,000                            |
|  | Edinburgh Waterfront             | 28,500                           |
| Forat Coorat?                            | East Lothian                     | 6,400                            |
| East Coast <sup>2</sup>                  | Eastern Borders                  | 2,000                            |
| Fife Forth                               | North Dunfermline                | 1,000                            |
|  | Ore / Upper Leven Valley         | 5,700                            |
|  | A7 / A68 / Borders Rail Corridor | 5,900                            |
| Midlothian                               | A701 Corridor                    | 1,600                            |
| / Borders <sup>3</sup>                   | Central Borders                  | 7,000                            |
|  | Western Borders                  | 1,000                            |
| West Lothian                             | West Lothian                     | 22,300                           |
| Total within Strategic Development Areas |                                  | 94,000                           |

Regional Core includes South East Edinburgh SDA which covers both City of Edinburgh and Midlothian Council areas. East Coast covers both East Lothian (East Lothian SDA) and Scottish Borders (Eastern Borders SDA) Council areas. Midlothian / Borders covers both Midlothian (A7 / A68 / Borders Rail Corridor and A701 Corridor SDAs) and Scottish Borders (Central and Western Borders SDAs) Council areas. See accompanying Housing Technical Note for further details.

TABLE 4
Land Committed for Housing Development by Local Development Plan Area

|                   | Potential house completions |
|-------------------|-----------------------------|
| City of Edinburgh | 32,200                      |
| East Lothian      | 6,400                       |
| Fife              | 24,500                      |
| Midlothian        | 10,200                      |
| Scottish Borders  | 10,000                      |
| West Lothian      | 22,300                      |
| Total             | 105,600                     |

SESplan Strategic Development Plan SESplan Strategic Development Plan Figures taken from HLA2010

- Also, the HNDA identified that, in the combined period from 2009 to 2024 only, the number of households likely to be generated from within the City of Edinburgh is some 48,490. Environmental constraints and other restrictions on land availability within the city's boundaries may mean that a significant proportion of these additional housing needs and demands will require to be met on housing land allocations in the other five LDP areas.
- In the absence of the necessary analysis having been undertaken, Policy 5 provides that the scale of those requirements will now be confirmed in detail in supplementary guidance. That guidance will require to identify how the housing needs and demands of the SESplan area as a whole can best be met across each of the six LDP areas for both periods 2009 to 2019 and 2019 to 2024. This is to be based on an analysis of the opportunities and of the infrastructure and environmental capacities and constraints. As it is intended to establish the framework for new housing land allocations, the six LDPs should be consistent with this supplementary guidance.
- For the longer term period 2024 to 2032, the scale of the likely housing requirement has also been identified through the HNDA and is shown in Table 2 as being some 48,000 additional houses. It is likely that a significant proportion of those houses will also be delivered from the existing known and committed sites, to the extent that they cannot be completed before 2024. For that reason, the delivery of new houses in the period 2024 to 2032 is also likely to follow the locational strategy of this plan, giving emphasis both to the development of brownfield sites and to land within the 13 identified SDAs. Following from the analysis required for the preparation of the supplementary guidance referred to above for the period up to 2024, LDPs may also be able identify other opportunities for growth in the longer term, beyond 2024. Confirmation of these will be subject to the conclusions of a future review of this plan.
- Consistent with SPP and with achieving sustainable development, priority in allocating new sites for housing development should be given to brownfield sites within existing built up areas. Where additional land is required, sites should first be sought within the 13 identified SDAs, as shown in Table 3, to assist in implementing this plan's locational strategy. Each LDP will also identify where further land is to be allocated so that the scale of the additional housing requirement for that area, as confirmed in the supplementary guidance which is to be prepared, can be delivered.

# Policy 5

### HOUSING LAND

The Strategic Development Plan identifies that, for the period from 2009 up to 2024, there is a requirement for sufficient housing land to be allocated so as to enable 107,545 houses to be built across the SESplan area, including on land which is currently committed for housing development. Of that total, the requirement for the period 2009 to 2019 is for 74,835 houses. Supplementary guidance will be prepared to provide detailed further information for Local Development Plans as to how much of that requirement should be met in each of those six areas, both in the period 2009 to 2019 and in the period 2019 to 2024.

The supplementary guidance will be based on an analysis of opportunities and of infrastructure and environmental capacities and constraints, and will be undertaken in consultation with the six constituent planning authorities.

Subject to any justifiable allowance for anticipated house completions from 'windfall' sites, and for demolitions of existing housing stock, Local Development Plans will allocate sufficient land which is capable of becoming effective and delivering the scale of the housing requirements for each period, which will be confirmed in the supplementary guidance. Where appropriate they will indicate the phasing and mix of uses to be permitted on any sites to be allocated for housing development.

Those existing housing sites which are assessed as being constrained, but also capable of delivering housing completions in the period 2024 to 2032, should be safeguarded for future housing development.

# Providing Flexibility

- One of this plan's priorities is the delivery of the development strategy and related infrastructure projects currently under construction or committed through existing plans and strategies. It is planning for the SESplan area over the next twenty years.

  Large scale housing proposals coming forward in locations outwith the 13 identified SDAs, or outwith other land allocated in LDPs, are unlikely to be acceptable if their location is not sustainable and/or public investment in additional infrastructure is required.
- SPP confirms that allocating a generous supply of land for housing in the development plan will give the flexibility necessary for the continued delivery of new housing, even if unpredictable changes to the effective land supply occur during the life of the plan. Maintaining a supply of effective land for at least 5 years at all times should ensure that there is a continuing generous supply of land for house building. In this context, it would not be appropriate, in the absence of any other constraints, to prevent the earlier development of any sites which are allocated for construction to start after 2019. Doing that could result in the unnecessary release of less suitable sites instead.

# Policy 6

### HOUSING LAND FLEXIBILITY

Each planning authority in the SESplan area shall maintain a five years' effective housing land supply at all times. The scale of this supply shall derive from the housing requirements for each Local Development Plan area identified through the supplementary guidance provided for by Policy 5. For this purpose planning authorities may grant planning permission for the earlier development of sites which are allocated or phased for a later period in the Local Development Plan.

LPAs may consider it appropriate to support new housing development on greenfield land outwith the thirteen identified SDAs, either when allocating land in LDPs, or in granting planning permission to maintain a five years' effective housing land supply. In these circumstances, as set out in Policy 7, they should ensure protection for the character of existing settlements, should not undermine green belt objectives, and should avoid diverting investment in infrastructure from other priorities.

# Policy 7

### MAINTAINING A FIVE YEAR HOUSING LAND SUPPLY

Sites for greenfield housing development proposals either within or outwith the identified Strategic Development Areas may be allocated in Local Development Plans or granted planning permission to maintain a five years' effective housing land supply, subject to satisfying each of the following criteria:

- a. The development will be in keeping with the character of the settlement and local area:
- b. The development will not undermine green belt objectives; and
- Any additional infrastructure required as a result of the development is either committed or to be funded by the developer.

# Affordable Housing

This SDP reaffirms the SPP benchmark figure that 25% of the total number of units are to be provided on each site as affordable housing. Each LDP area has its own characteristics and significant variations in need, therefore LDPs will set out an appropriate approach to the provision of affordable housing, compliant with SPP taking account of local housing waiting lists and HNDA evidence.



### Infrastructure

# Transportation

- Reducing the need to travel and promoting use of sustainable modes of transport are key principles underpinning the Spatial Strategy for the SESplan area. Meeting the identified level of housing need and economic growth aspirations will have implications for the transport network. The network is already heavily constrained and some stretches and junctions will come under further pressure even without any further development.
- Travel demands resulting from new development should be met, as far as possible, by sustainable forms of transport including public transport. SESplan supports the enhancement of accessibility and travel choice for all sectors of the community.

  Development likely to generate significant travel demand will be directed to areas that are capable of being well served by public transport and that are accessible by foot and cycle, to reduce the need to travel by private car. For all development types it will be expected that the generation of additional car traffic is minimised. LDPs should consider the potential for increasing the proportion of freight that is carried by rail and sea and the potential for expanded port capacity in the Firth of Forth.
- LDPs should make provision for the priority strategic interventions detailed in Figure 2 (Strategic Infrastructure) and in the accompanying Action Programme. Policies 8 and 9 should be read in conjunction with each other. For further technical details please refer to the accompanying Transport Technical Note.



# Policy 8

### **TRANSPORTATION**

The Local Planning Authorities in collaboration with Transport Scotland and SEStran will support and promote the development of a sustainable transport network. Local Development Plans will:

- a. Ensure that development likely to generate significant travel demand is directed to locations that support travel by public transport, foot and cycle;
- Ensure that new development minimises the generation of additional car traffic, including through the application of mode share targets and car parking standards that relate to public transport accessibility;
- c. Relate density and type of development to public transport accessibility;
- d. Consider the need for additional rail freight facilities and when considering sites for development that would generate significant freight movements, require the potential for rail freight to be investigated;
- e. Consider the potential for expanded port capacity in the Firth of Forth and the cross-boundary implications this may have;
- f. Take account of the cross-boundary transport implications of all policies and proposals including implications for the transport network outwith the SESplan area;
- g. Ensure that the design and layout of new development demonstrably promotes non-car modes of travel; and
- h. Consider the merits of protecting existing and potential traffic-free cycle and walking routes such as disused railways affected by any development proposal.

### Other Infrastructure

- A key objective of the SDP is to identify the necessary strategic infrastructure projects required to deliver the Spatial Strategy. The list of interventions to support the delivery of the SDP is set out within the Action Programme.
- In providing infrastructure to support development, close partnership working will be required between SESplan, the member authorities, key agencies including Scottish Government, relevant infrastructure providers and the development industry.
- Developer contributions are important and will be required to assist in delivery and to address any shortfalls in infrastructure that arise as a direct result of new developments. LDPs will set out the broad principles for planning obligations including the items for which contributions will be sought and the occasions on which they will be sought. Mechanisms for calculating levels of contributions should be included in supplementary guidance with standard charges and formulae set out in a way that assists landowners and developers.

# Policy 9

### **INFRASTRUCTURE**

The Strategic Development Plan identifies in Figure 2 and through its Action Programme infrastructure, including transportation infrastructure, required to deliver the development of the Strategy. Local Development Plans will:

- a. Safeguard land to accommodate the necessary infrastructure required to deliver the Strategic Development Plan as set out on Figure 2 and in the accompanying Action Programme;
- b. Provide policy guidance that will require sufficient infrastructure to be available, or its provision to be committed, before development can proceed. Particular emphasis is to be placed on delivery of the strategic infrastructure requirements that are set out in Figure 2 and in the Action Programme; and
- c. Pursue the delivery of infrastructure through developer contributions, funding from infrastructure providers or other appropriate means, including the promotion of alternative delivery mechanisms. Particular emphasis is to be placed on delivery of the strategic infrastructure requirements that are set out in Figure 2 and in the Action Programme.

### Energy

- The supply and consumption of energy has significant implications for the economy and environment. There is a need to derive a higher proportion of heating and energy requirements from renewable sources and to reduce overall energy consumption. LDPs should promote the use of renewable energy and should encourage development that will contribute towards the following national renewable energy targets: 100% electricity demand equivalent from renewables by 2020; 11% heat demand from renewables by 2020; at least 30% overall energy demand from renewables by 2020; 500 MW community and locally-owned renewable energy by 2020. LDPs should promote energy efficiency and encourage development which will contribute towards the reduction of Scottish energy consumption by 12% by 2020. LDPs should also take account of the potential for developing heat networks.
- The potential for low carbon and renewable energy developments encompasses a range of technologies with varied impacts. Consideration of location, landscape, environmental quality and community impacts will be required for onshore developments. For example, wind farms in East Lothian, the Scottish Borders and West Lothian currently contribute to the power generating capacity of the SESplan area; however, concerns have been expressed about cumulative impacts and LDPs should undertake an assessment of the impact of development.

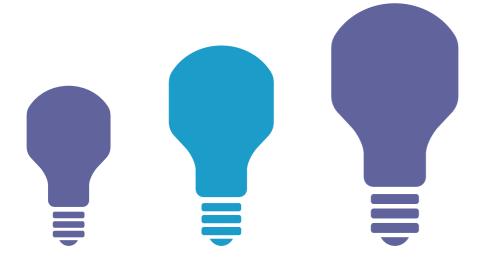


# Policy 10

### SUSTAINABLE ENERGY TECHNOLOGIES

The Strategic Development Plan seeks to promote sustainable energy sources. Local Development Plans will:

- a. Support the future development and associated infrastructure requirements of Longannet and Cockenzie power stations in relation to their role as non-nuclear baseload capacity generators and the reuse of waste heat from these developments. Support Energy Park Fife at Methil and developments connected with offshore renewable energy at Leith and Rosyth; and
- b. Set a framework for the encouragement of renewable energy proposals that aims to contribute towards achieving national targets for electricity and heat, taking into account relevant economic, social, environmental and transport considerations, to facilitate more decentralised patterns of energy generation and supply and to take account of the potential for developing heat networks.



### Green Network

The SDP supports the creation of the Central Scotland Green Network (CSGN) as set out in NPF2 and the Green Network in the Scottish Borders to establish a strategic Green Network across the SESplan area.

The Green Network will deliver multiple benefits supporting the SDP Vision and Aims including assisting in mitigating and adapting to climate change, supporting sustainable economic growth creating more health promoting environments and improving biodiversity. Key components of the Green Network and strategic opportunities to develop this are identified in Figure 9. Further information on opportunities is set out in the accompanying Green Network Technical Note. LDPs will be a key route through which the Green Network and mechanisms for its delivery such as Forestry and Woodland Strategies will be identified.



# Policy 11

### DELIVERING THE GREEN NETWORK

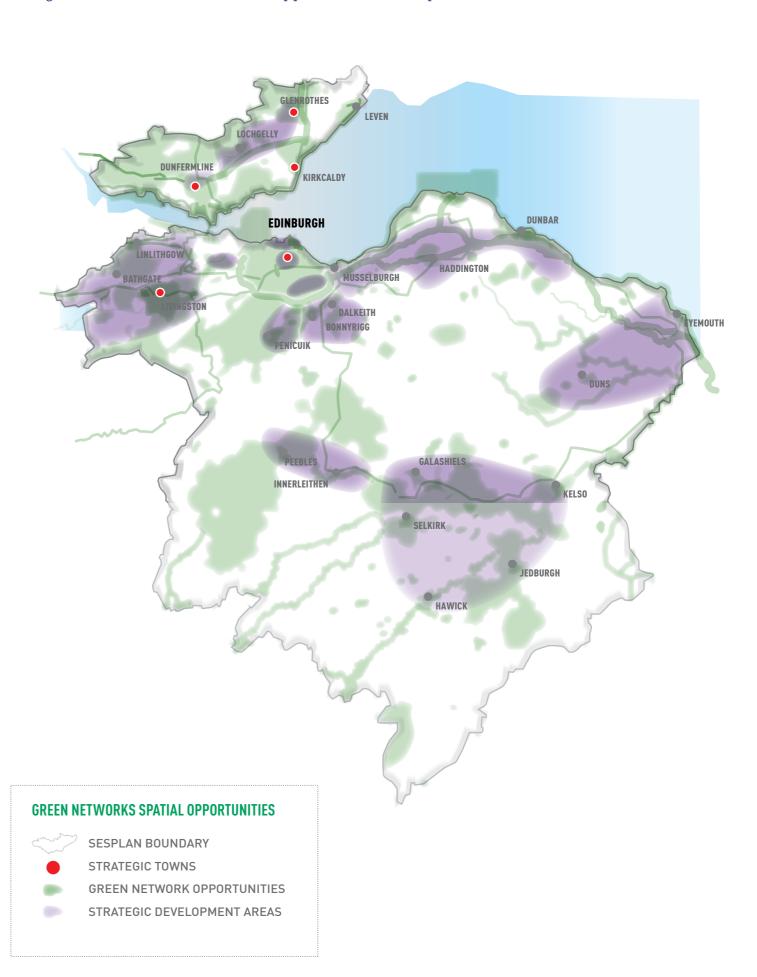
The Strategic Development Plan supports the creation of a strategic Green Network including the Central Scotland Green Network and the Scotlish Borders Green Network. Local Development Plans will identify opportunities to contribute to the development and extension of the Green Network and mechanisms through which they can be delivered. In addition, they should have regard to the following principles:

- The form, function, development and long term maintenance of the Green Network should be considered as an integral component of plan-making and place-making, and should be incorporated from the outset;
- Connectivity across boundaries at a variety of spatial scales should be secured: between local authority boundaries in Local Development Plans; between master plans and their surrounding areas; between proposed new strategic development sites and existing communities and neighbourhoods; and between individual sites and neighbouring proposed and existing communities;
- Major developments in the SESplan area should contribute positively to the creation, maintenance and enhancement of the green network; and
- Multi-functional Green Networks should be developed that optimise the potential of components of the network to deliver a range of economic, social and environmental benefits.



SESplan Strategic Development Plan

Figure 9 - The Green Network and opportunities for its expansion



### Green Belts

- The SESplan area contains Green Belts around Edinburgh and to the south west of Dunfermline. The Green Belts serve to direct planned growth to the most appropriate locations, support regeneration objectives, protect and enhance the quality, character, landscape setting and identity of towns and the City, and protect and give access to open space within and around Edinburgh, Dunfermline and neighbouring towns. They also prevent coalescence in certain circumstances. The location of the Green Belts is set out at Figure 1 (The Spatial Strategy).
- The planned growth of the Fife Forth Sub Regional Area and in particular the North Dunfermline SDA can be accommodated whilst maintaining the form of the Dunfermline Green Belt. The Green Belt around Edinburgh however, may need to be modified to implement the provisions of the Strategy which requires development in West Edinburgh, South East Edinburgh, A7 / A68 / Borders Rail Corridor (Midlothian), A701 Corridor (Midlothian) and East Lothian SDAs as set out in Policies 1, 5, 6 and 7. LDPs may also identify a need for economic allocations in these SDAs.
- In preparing LDPs, LPAs should identify allocations which seek to minimise the loss of land from the Green Belt whilst balancing the need to achieve sustainability objectives. Where Green Belt land is required to achieve the strategy, effort should be made to minimise the impact on Green Belt objectives and secure long-term boundaries.
- Existing settlements should be excluded from Green Belt designations in LDPs, as should major educational and research uses, major business and industrial operations, airports and Ministry of Defence establishments. Criteria for exclusions should be set out in LDPs.
- There are a range of countryside designations within the SESplan area including Countryside Around Towns in the Scottish Borders and Countryside Belts in West Lothian. These provide a similar function to Green Belts. LDPs should review and justify additions or deletions to such designations as appropriate.

# Policy 12

### **GREEN BELTS**

Local Development Plans will define and maintain Green Belts around Edinburgh and to the south west of Dunfermline for the following purpose to:

- a. Maintain the identity and character of Edinburgh and Dunfermline and their neighbouring towns, and prevent coalescence, unless otherwise justified by the Local Development Plan settlement strategy;
- b. Direct planned growth to the most appropriate locations and support regeneration;
- c. Maintain the landscape setting of these settlements; and
- d. Provide opportunities for access to open space and the countryside.

Local Development Plans will define Green Belt boundaries to conform to these purposes, ensuring that the strategic growth requirements of the Strategic Development Plan can be accommodated.

Local Development Plans should define the types of development appropriate within Green Belts. Opportunities for contributing to the Central Scotland Green Network proposals should also be identified in these areas.

# Policy 13

### OTHER COUNTRYSIDE DESIGNATIONS

Local Development Plans should review and justify additions or deletions to other countryside designations fulfilling a similar function to those of the Green Belt as appropriate. Opportunities for contributing to the Green Network proposals should also be identified in these areas.



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### Waste

- The ZWP sets out Scotland's strategy for dealing with waste. Across the SESplan area, there are a number of recovery and recycling facilities which have received planning consent or are at advanced pre-planning stage. If implemented these facilities could provide additional capacity for the treatment of waste and reduced reliance on landfill. Appropriate facilities include composting, transfer stations, materials recycling facilities, and anaerobic digestion, mechanical, biological and thermal treatment plants.
- There is an estimated 20 year supply of residual landfill capacity, which is in excess of the Scottish Government's requirements before taking into account sustainable waste measures.
- There is no justification for supporting additional landfill capacity, other than where the Scottish Environment Protection Agency (SEPA) Landfill Capacity Reports indicate that there is a need for additional facilities or environmental benefits may be achieved through landfilling, in particular by facilitating the reclamation of derelict land or enabling the restoration of disused mineral workings to a productive after use (see the accompanying Waste Technical Note for further details). In this regard there may be opportunities for enhancement of the Green Network.
- In developing LDP strategies, LPAs should seek to ensure that the function of operational waste sites is not compromised. A schedule of sites may be included within LDPs where considered appropriate.



# Policy 14

# WASTE MANAGEMENT AND DISPOSAL Local Development Plans will:

- a. Encourage proposals for the recycling and recovery of waste where the proposal is in accordance with the Zero Waste Plan, taking into account relevant economic, social, environmental and transport considerations;
- b. Consider proposals for landfill development where the need for the facility is supported by the Zero Waste Plan and SEPA Landfill Capacity Reports, and taking into account relevant economic, social, environmental and transport considerations; and
- c. Safeguard Easter Langlee, Millerhill Marshalling Yards,
  Oxwellmains and Westfield as sites for waste treatment facilities.

# Water and Flooding

- Management of water resources is a key infrastructure issue and is fundamental to the programmed delivery of development. The Flood Risk Management (Scotland) Act 2009 promotes sustainable flood risk management and designates LPAs, SEPA and Scottish Water as responsible authorities required to work collaboratively and sustainably to reduce overall flood risk. The cornerstone of sustainable flood management is the avoidance of flood risk in the first instance.
- LDPs will consider flood risk at the catchment-scale, identify areas where there is a degree of flood risk, and include policies to reduce that overall risk by avoiding new allocations which are at risk of flooding.
- Strain on existing water management infrastructure may be exacerbated by new development. The SDP seeks to ensure a high quality water environment where water quality, quantity and ecology are protected.

# Policy 15

# WATER AND FLOODING Local Development Plans will:

- a. Identify areas of flood risk and priority flood schemes to assist in the reduction of overall flood risk which accord with the principles of sustainable development;
- b. Avoid any new development in areas at medium to high flood risk and safeguard areas which will help contribute to reducing overall flood risk; and
- c. Make provision to prevent deterioration of the water environment resulting from new development and promote water efficiency in all development proposals. Where appropriate, promote enhancement of the water environment.



Section Five

# Supporting Documents

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This SDP is accompanied by three main documents, the Action Programme, the Environmental Report, and the Equalities and Human Rights Impact Assessment. A Habitats Appraisal has also been undertaken.

Table 5 - Supporting Documents

| Document  | Comment  |  |  |
|---|--|--|--|
| Action Programme                                  | The Action Programme addresses the 'how', the 'when' and 'by who', not simply focusing on proposals for land releases or redevelopment but setting out all proposed actions required in order to effectively deliver the policy objectives of the Plan.  The Action Programme must contain the following;  A list of actions required to deliver each of the Plan's policies and proposals;  The name of the person who is to carry out the action; and  The timescale for carrying out the action.  |  |  |
| Environmental<br>Report                           | The SDP has been subject to a process of Strategic Environmental Assessment to meet the requirements of the Environmental Assessment (Scotland) Act 2005 (the 'Act'). The Act commits all public programmes, plans and strategies to undertake Environmental Assessment. The purpose of the Assessment is to show what effects on the environment a plan or strategy will bring but also to influence a plan or strategy, for example through identification and avoidance of negative environmental impacts or promotion of positive environmental impacts. |  |  |
| Equalities & Human<br>Rights Impact<br>Assessment | The purpose of the Assessment is to help ensure that SESplan does not discriminate and that where possible opportunities to promote equality, as well as all other human rights and good relations between groups are promoted.  |  |  |
| Habitats Appraisal                                | Under Article 6(3) of the Habitats Directive (European Council 1992) it is required that any plan or project that may have a likely significant effect on the qualifying interests of a European Site either directly or indirectly, or in combination with other plans or projects shall be subject to an 'appropriate assessment' in view of the site's conservation objectives.   |  |  |

 $\center{linear}$  The SDP is also accompanied by the following background documents:

- Spatial Strategy Assessment Technical Note;
- Housing Technical Note;
- Economy Technical Note;
- Transport Technical Note;
- Minerals Technical Note;
- Waste Technical Note:
- Green Belt Technical Note; and
- Green Network Technical Note.



Section Six

# Glossary

Adaptation
(Climate Change)

Affordable Housing

The adjustment in economic, social or natural systems in response to actual or expected climatic change, to limit harmful consequences and exploit beneficial opportunities.

Housing of a reasonable quality that is affordable to people on modest incomes. In some places the market provides some or all of the affordable housing needed, while in other places it will be necessary

to make housing available at a cost below market value to meet

an identified need.

Allocation Land identified in a Local Plan / Local Development Plan for

a particular use.

Areas of Great Landscape Value

(AGLV)

An area designated by a local authority in development plans in accordance with Circular 2/1962 for its regional or locally important

scenic character or quality.

Brownfield Land Land which has previously been developed. The term may cover vacant

or derelict land, land occupied by redundant or unused buildings and developed land within the settlement boundary where further

intensification of use is considered acceptable.

Central Scotland Green Network A strategic network of woodland and other habitats, active travel routes, greenspace links, watercourses and waterways, providing an enhanced setting for development and other land uses and improved opportunities for outdoor recreation and cultural activity. This is a national project.

Commercial Centres are distinct from town centres and local centres.

They generally have a more specific focus on retailing or on leisure uses. Examples of commercial centres include out-of-centre shopping centres, commercial leisure developments, factory outlet centres, retail parks or clusters of larger mixed retail units and leisure units. Commercial centres may be limited to certain use classes or have restrictions on

the type of goods to be sold.

Committed
Development

Housing, economic development and infrastructure projects which are either allocated in previous development plans or have received Council

support through subsequent planning permissions (e.g. windfall).

# Glossary

| Constrained Housing<br>Land Supply         | That part of the established housing land supply which may be affected by infrastructure constraints, land contamination or ownership / marketing issues.  | Local Scale Housing Development                | A housing land proposal made in a Local Development Plan that meets a local rather than a strategic housing need. The requirement for, and scale of any such proposal will be a matter for the individual planning authority and must be consistent with the size and character of the |
|--|--|--|--|
| Development Plan                           | A document(s) that sets out how places should change and what they could be like in the future. It stipulates what type of development should take place where, and which areas should not be developed. In the          |  | settlement and local area. The proposal as a whole must be fewer than 50 housing units.  |
|  | Edinburgh City Region the development plan is made up of the Strategic Development Plan, Local Development Plans and supplementary guidance.   | Mitigation<br>(Climate Change)                 | The implementation of policies and actions to reduce greenhouse gas emissions and enhance carbon storage.  |
| Effective Land Supply                      | The part of the established housing land supply which is free or expected to be free of development constraints in the period under consideration,   | Resilient Places                               | Places which have the capacity to accommodate and respond to global economic, social and environmental change.   |
|  | and will therefore be available for the construction of housing.   | Sequential Approach                            | An approach which establishes a sequence of site selection for retail, commercial and leisure uses favouring sites within town centres, then   |
| Energy from Waste                          | The process of creating energy in the form of electricity or heat from the treatment of waste. Most processes produce electricity directly through combustion, or produce a combustible fuel commodity, such as methane, |  | sites on the edge of centres, then other commercial centres, and finally sites in out-of-centre locations.   |
| Patablished Land Cupply                    | methanol, ethanol or synthetic fuels.  | Sites of Special Scientific<br>Interest (SSSI) | Areas of land or water that are of special interest by reason of their flora, fauna or geological or physiographical features. Sites are protected from  |
| Established Land Supply                    | The total housing land supply - including both unconstrained and constrained sites. Includes the effective housing land supply, plus the   |  | damage or deterioration to their qualifying interest.  |
|  | remaining capacity for sites under construction, sites with planning consent, sites in adopted Local Development Plans and where appropriate other buildings and land with agreed potential for housing development.     | Special Area of<br>Conservation (SAC)          | A protected area of international importance for rare, endangered or vulnerable habitats and species of plants or animals (other than birds) under the Habitats Directive.   |
| Greenfield Land                            | Land in a settlement or rural area which has never been developed, or where traces of any previous development are now such that the land appears undeveloped.   | Special Protection<br>Areas (SPA)              | Protected sites selected by the European Commission under the Wild Birds Directive.  |
| Housing Need & Demand<br>Assessment (HNDA) | The evidence base used to identify future housing requirements to ensure suitable land is allocated through development plans.   | Supplementary Guidance                         | Provides further information or detail in respect of policies or proposals set out in the SDP or LDP. Statutory guidance adopted in connection with a plan, forms part of the development plan.  |
| Infrastructure                             | Public transport, roads, sewerage, water supply, schools, gas, electricity, telecommunications, etc. which are needed to allow developments to take place.   | Sustainable Development                        | Development that meets the needs of the present without compromising the ability of future generations to meet their own needs.  |
| Life Sciences                              | The scientific study of living things – plants, animals and humans.  | Sustainable Economic<br>Growth                 | Building a dynamic and growing economy that will provide prosperity and opportunities for all, while ensuring that future generations can enjoy a better quality of life too.  |

Sustainable Transport

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Any means of transport with low impact on the environment, including walking, cycling, public transport, car share and other forms which are

fuel-efficient and promote healthier lifestyles.

# Glossary

Tax Incremental Funding (TIF) A public financing method which funds public sector investment infrastructure and unlocks regeneration in an area, which may otherwise be unaffordable to local authorities. It uses future additional revenue gains from taxes to finance the borrowing required to fund public infrastructure improvements that will in turn create those gains.

Windfall

A site which becomes available for development during the plan period which was not anticipated to be available when the plan was being prepared.

#### Section Seven

### List of Abbreviations

BRT Bus Rapid Transit

CSGN Central Scotland Green Network

ECML East Coast Main Line

HNDA Housing Need and Demand Assessment, SESplan, June 2011

IBG International Business Gateway

LDP Local Development Plan
LPA Local Planning Authority
MID Main Lawren Parant

MIR Main Issues Report

NETAP North Edinburgh Transport Action Plan, City of Edinburgh Council, 2008

NPF2 National Planning Framework 2, Scottish Government, 2009

NRIP National Renewables Infrastructure Plan, Scottish Enterprise and

Highlands and Islands Enterprise, 2010

RTS Regional Transport Strategy, SEStran, 2008

SBS Scottish Biodiversity Strategy, Scottish Government, 2004

SEPA Scottish Environment Protection Agency

SFS Scottish Forestry Strategy, Forestry Commission Scotland, 2006

SDP Strategic Development Plan, SESplan, June 2013

SDPA Strategic Development Plan Authority

SPP Scottish Planning Policy, Scottish Government, 2010

STPR Strategic Transport Projects Review, Transport Scotland, 2008

TIF Tax Incremental Financing

WEPF West Edinburgh Planning Framework, City of Edinburgh Council, 2010

WETA West Edinburgh Transport Appraisal, Halcrow, February 2010

ZWP Zero Waste Plan

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