

Action Programme

September 2015

SESplan

The Strategic Development Planning Authority for Edinburgh and South East Scotland

STRATEGIC DEVELOPMENT PLAN ACTION PROGRAMME – 2015 UPDATE

September 2015

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1 Introduction

- 1.1 This 2015 updated SESplan Strategic Development Plan (SDP) Action Programme was adopted on 28 September 2015 by the SESplan Joint Committee to accompany the current <u>approved SDP1</u>. The Action Programme addresses the 'how', the 'when' and 'by whom' for delivering the requirements of the SDP. It sets out how the SDP will be implemented, and which actions are related to specific SDP policies. <u>Part 2 of the Planning etc. (Scotland) Act 2006</u> has the following requirements for Action Programmes:
 - 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;
 - The timescale for carrying out each action; and,
 - Prepared through consulting and considering the views of:
 - The Key Agencies;
 - The Scottish Ministers; and
 - Those responsible for actions identified in the Action Programme.

2 Development of the Action Programme

- 2.1 The Action Programme was originally adopted in 2013 alongside the published SDP. It was developed in conjunction with SESplan Member Authorities and Key Agencies. It has built upon existing strategies, plans and technical studies. This updated Action Programme takes account of the progress on the actions between 2013 and 2015 and the strategic plans and technical studies that have been produced since 2013. These include:
 - National Planning Framework 3 and accompanying Action Programme;
 - <u>SESplan Housing Land Supplementary Guidance and accompanying evidence base</u>
 - <u>SESplan SDP2 Main Issues Report and accompanying evidence base;</u>
 - Progress on emerging Local Development Plans;

- The <u>SEStran Regional Transport Strategy Refresh;</u>
- 2.2 This 2015 update to the <u>September 2013 Action Programme</u> has involved updating delivery timescales, adding new actions relevant to the SDP and removing actions that had been completed or were no longer being taken forward. Table 1 sets out the actions that have been completed since 2013. The Key Agencies, Member Authorities and delivery agencies were consulted to provide updates on the current progress and timescales of actions within the Action Programme.

Table 1: Actions Completed Since September 2013

Action	Status
Development of Haymarket Station: improvements to platform level access; and new at-grade concourse. 	Completed by Network Rail in 2014.
Re-opening of Borders Railway - Edinburgh to Tweedbank	Opened in September 2015.
Edinburgh Tram Line 1A Airport to York Place	Completed May 2014.
New M8 Junction at Whitburn to support Heartlands Development	Completed 2014.
Develop and link up the existing John Muir Way in East Lothian with paths across the whole Central Scotland Green Network (CSGN) area to create a 'John Muir Way' that would provide a strategic coast to coast route across the CSGN area.	Completed 2014.
Develop SESplan wide Strategic Flood Risk Assessment	Produced 2015. Part of evidence base of SESplan Main Issues Report. See <u>Spatial Strategy Technical Note</u> . Will continue to be evolved.

2.3 Just as the SDP sits alongside other plans and strategies, at a national, regional and local level, the Action Programme draws out actions from other plans and programmes required to deliver the SDP. The Action Programme includes both committed and proposed development. All infrastructure and facility requirements as set out in current adopted and emerging Local Plans and relating to existing development commitments are supported. However, only those of a strategic nature are detailed in this Action Programme.

3 Structure of the Action Programme

- 3.1 The SDP actions within the Programme are structured by the five sub regional areas which set out the SDP spatial strategy and were developed through the Spatial Strategy Assessment process. Actions relating to the Sub Regional Areas are set out at tables 5-9. All actions that fall outside of the Sub Regional Areas, or relate to the whole of the SESplan area or which are non-geographic in nature are contained in Table 10. Table 11 sets out the transport infrastructure proposals from Figure 2 of the SDP and identifies which Strategic Development Areas (set out in the Spatial Strategy Diagram of the SDP) they are relevant to. It also identifies what local authorities and other agencies need to work together to progress the infrastructure proposals. This work is being further developed through Action 97 in Table 10. The Sub Regional Areas are as follows:
 - Regional Core;
 - East Coast;
 - Fife Forth;
 - Midlothian / Borders; and
 - West Lothian.

3.2 The actions within the Action Programme are linked to the following policies within the SDP.

Policy 1A: The Spatial Strategy Development Locations	Policy 8: Transportation
Policy 1B: The Spatial Strategy Development Principles	Policy 9: Infrastructure
Policy 2: Supply and Location of Employment Land	Policy 10: Sustainable Energy Technologies
Policy 3: Town Centres and Retail	Policy 11: Delivering the Green Network
Policy 4: Minerals	Policy 12: Green Belts
Policy 5: Housing Land	Policy 13: Other Countryside Designations
Policy 6: Housing Land Flexibility	Policy 14: Waste Management and Disposal
Policy 7: Maintaining a Five Year Land Supply	Policy 15: Water and Flooding

3.4 The Action Programme Tables are structured around five column headings, an explanation of which is set out below:

Table 2: Column Headings Outline

Table Heading	Explanation
The Action	Sets out the action in bold text, accompanied by supporting steps to delivery or additional information.
Policy / Strategic fit	Details a list of related SDP policies.
Timing	Sets out timings for the conclusion of the action. The time periods (short: 2009 - 2019, medium: 2019 - 2024 and long term: 2024 - 2032) reflect the plan periods set out within the SDP.
Lead partner(s) / Person Responsible	Sets out partners involved in the delivery of the action. The lead partner is highlighted in bold text.
Current Status	 Provides one of the following status updates, which represent a scale of commitment: Under Construction - the action is currently in the process of being implemented; Funded / committed - funding is agreed and committed by partners; Policy support - the action has support in plans and programmes other than the SDP; and Proposed - the action is proposed and has no formal commitment.
	Where appropriate, it may include more detailed delivery information.

3.5 Since the Adoption of the Action Programme in September 2013, National Planning Framework (NPF) 3 has replaced NPF2. However, national developments from NPF2 are still in the delivery phase. Therefore these are still listed in Table 3 (unless included in NPF3). Table 4 sets out relevant National Development Actions from NPF 3 as well as NPF3 actions that have specific references to the SESplan Area. More details are available on each action on the <u>NPF3 Action Programme Website</u>.

4 Monitoring and Review

4.1 The Action Programme will be subject to review at least every two years, when it will be updated and republished. A new Action Programme will be produced in Spring 2016 to accompany the SDP2 Proposed Plan. This will take account of best practice and development of Action Programmes.

Table 3: Ongoing NPF2 National Developments within the SESplan area

	The Action	Policy / Strategic fit	2011 - 2019	Timing 2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
1.	Deliver <u>Replacement Forth Crossing</u> Including associated public transport strategy and A90 northbound bus priority.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Transport Scotland	Under Construction. Due to open in 2016.

Table 4: NPF3 National Developments and Actions Relevant to the SESplan Area.

		Delieu / Otrete vie fit		Timing		Lood Douteou(a) / Doutoou	Ourseast Otatus
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
2.	Carbon Capture and Storage Network and Thermal Generation NPF3 National Development Required to maintain the 2.5 GW of thermal generation we require, whilst also reducing greenhouse gas emissions from the energy sector.	P10: Sustainable Energy Technologies	X	X		Fife Council, East Lothian Council, SESplan, Scottish Power, Scottish Southern Electric, SEPA, SNH, Scottish Government	Longannet in Fife is due to close in April 2016. Scottish Power has confirmed that they are not taking the gas turbine scheme forward at Cockenzie.
3.	Enhanced High Voltage Energy Transmission Network NPF3 National Development Needed to facilitate renewable electricity development and its export.	P9: Infrastructure P10: Sustainable Energy Technologies	X	X	X	Scottish Power Energy Networks; Scottish and Southern Energy Power Distribution SHE Transmission; Scottish	Ongoing

The Action		Policy / Strategic fit	Timing			Lead Partner(s) / Person	Current Status
			2011 - 2019	2019 - 2024	2024 - 2032	Responsible	
4.	Central Scotland Green Network (CSGN) ¹ . NPF3 National Development Long term ambition to improve habitats, green space, enhance biodiversity, recreation opportunities and landscape quality across Central Scotland.	P11: Delivering the Green Network	x	x	x	Government <u>CSGN Trust, Lothians and</u> <u>Fife Green Network</u> <u>Partnership</u> (LFGNP) Many other agencies, authorities, local bodies and developers are involved in the delivery of multi benefit individual projects as part of CSGN.	This is an ongoing project up to 2050. Details of specific projects can be found on the CSGN and LFGNP Websites. SDP1 requires LDPs to contribute to the development and extensions of green networks. The SESplan SDP2 Main
							Issues Report looks to identify regional priority areas for safeguarding, enhancing and creating green network.
5.	National Long Distance Cycling and Walking Network NPF3 National Development Enhancing existing paths and create new ones to allow better aces to the outdoors for health and well-being	P8: Transportation P11: Delivering the Green Network	×	×		SNH; Sustrans; Scottish Canals; Scottish Government; Local Authorities	Ongoing. John Muir Way was completed in 2014. Working with SNH, SUSTRANS, SESTRAN and member authorities, the SESplan MIR is consulting on regionally significant walking and cycling routes
6.	High Speed Rail NPF3 National Development Linking Edinburgh and Glasgow City centres with London and offering good connections to the rest of the rail network	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	×	X	Scottish Government; Fast Track Scotland	Policy Support. In 2014 a joint study between Transport Scotland, the Department for Transport and HS2 Ltd, into bringing HS2 further and faster into Scotland was completed.
7.	Strategic Airport Enhancements NPF3 National Development Deliver enhanced facilities at Edinburgh Airport and supporting improvements in	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and	X	X		City of Edinburgh Council, SEStran, Edinburgh Airport, landowners / developers	Tram connection operating and new security hall complete. £50M <u>airside</u> investment programme

¹ More information is available at <u>http://www.centralscotlandgreennetwork.org/</u>

The Action		Policy / Strategic fit		Timing		Lead Partner(s) / Person	Current Status
			2011 - 2019	2019 - 2024	2024 - 2032	Responsible	
	surface transport and other infrastructure as identified in NPF3, SESplan SDP and Edinburgh LDP.	Retail P5: Housing Land P8: Transportation P9: Infrastructure					underway. International Gateway station under construction. Edinburgh Airport masterplan will be under review.
8.	Freight Handling Capacity on the Forth NPF3 National Development Create multimodal container terminal facilities with deep water access and improved supporting port, road (including Rosyth Bypass) and rail infrastructure at Port of Rosyth and potentially other locations on the Forth.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P8: Transportation P9: Infrastructure	X	X		Fife Council, SEPA, Babcock, Forth Ports, Scottish Government	Currently subject to a Harbour Revision Order.
9.	Enterprise Areas There are 4 enterprise areas in the SESplan area	P2: Supply and Location of Employment Land	Х	x		Scottish Government; Scottish Enterprise; Planning authorities	
10.	<u>City Investment Plans</u> Edinburgh are taking forward their City Investment Plan	P1: The Spatial Strategy P2: Supply and Location of Employment Land P8: Transportation P9: Infrastructure				City of Edinburgh Council, Scottish Cities Alliance If City Deal is progressed it will involve all six SESplan Member Authorities and other delivery partners.	The Edinburgh City Investment Plan builds on the four Strategic Development Areas in the SDP and identifies nine strategic development projects. The emerging City Deal for the Edinburgh City Region will build on progress of the City Investment Plan.
11.	Cockenzie Area of Co-ordinated Action	P10: Sustainable Energy Technologies	X	X		Scottish Government, East Lothian Council	Policy Support. Wind turbine manufacturing proposal at Cockenzie was withdrawn.
12.	Forth Estuary Environmental & Habitat Improvements	P11: Delivering the Green Network P15: Water & Flooding	X	Х		Firth of Forth Group; SNH; Scottish Government	Policy Support

Table 5: Regional Core

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
13.	 Deliver Edinburgh Waterfront regeneration. Long term project to deliver new homes, business space, shops, local and visitor facilities and green space 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land	X	X	Х	Forth Ports Plc, National Grid Property, Scottish Enterprise, City of Edinburgh Council	Under Construction
14.	Realise Potential of Edinburgh BioQuarter.	P1: The Spatial Strategy P2: Supply and Location of Employment Land	X	Х	Х	Scottish Enterprise, Alexandria Real Estate, City of Edinburgh Council, University of Edinburgh, NHS Lothian	Supplementary Guidance and masterplan is approved.
15.	Deliver key business infrastructure in West Edinburgh to support the internationalisation of the Scottish business base and inward investment.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P8: Transportation P9: Infrastructure P11: Green Network	X	X	X	Edinburgh International Development Partnership comprising Scottish Government, Scottish Enterprise, Transport Scotland, City of Edinburgh Council, Edinburgh Airport, RHASS, private landowners	PAN's submitted for International Business Gateway (IBG) phases 1 and 2 both of which promote a mix of uses, including an element of residential use but remain essentially business-led. The expectation that a Phase 1 Public Private Partnership (PPP) application will be submitted in August 2015 followed by Phase 2 PPP application in Autumn 2015. Both phases are being examined through an Architecture and Design Scotland (A+DS) review exercise before being lodged for consideration. National Showground masterplan has been broadly agreed subject of Section 75 discussions between CEC and RHASS.

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
16.	 Deliver Craigmillar regeneration. Long term project to deliver new homes, schools, green spaces, revitalised town centre and associated transport infrastructure. Includes South East Wedge Parkland project. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P6: Housing Land Flexibility P7: Housing Land Development Outwith Strategic Development Areas; P8: Transportation P9: Infrastructure P11: Green Network	X	X	x	PARC Craigmillar URC City of Edinburgh Council, Developers, EDI Group, community, Scottish Government, SNH	Under Construction. Shortfall in transport infrastructure funding.
17.	 Edinburgh Glasgow rail improvements programme (EGIP): electrification of Edinburgh/Glasgow Queen Street line: increase in capacity and frequency of trains: between Edinburgh and Glasgow Queen Street/Central: and, access to Edinburgh Park Station for Edinburgh to Glasgow services (complete). 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Network Rail, Transport Scotland	Under Construction with programme completion expected in 2019. Dalmeny Chord not progressed at this stage.
18.	 Deliver Gogar Rail Interchange (Edinburgh Gateway Station) interchange station on Edinburgh to Fife line new stop on Edinburgh tram network to improve access to Edinburgh Airport 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Transport Scotland, City of Edinburgh Council	Under construction and due to open late 2016
19.	Deliver Tram Phase 1a (City Centre to Leith)	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	твс	TBC	TBC	City of Edinburgh Council	Policy Support. Council is considering Outline Business Case to extend tram line to Newhaven. More detail in 2016.

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
20.	Deliver Tram Phase 1b (City Centre to Granton)	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	TBC	TBC	TBC	City of Edinburgh Council	Policy Support. Rights to start construction extend to March 2021, but rights to secure the land by compulsory purchase expire in May 2016. Extension to Granton not being considered as part of Outline Business Case.
21.	Deliver Tram Phase 1c (Leith to Granton)	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	TBC	TBC	TBC	City of Edinburgh Council	Policy Support. Rights to start construction extend to March 2021, but rights to secure the land by compulsory purchase expire in May 2016. Extension to Granton not being considered as part of Outline Business Case.
22.	Deliver Tram Line Phase 3 (Ingliston Park & Ride to Newbridge)	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure					Policy Support. Rights to start construction extend to March 2025, and rights to secure the identified land by compulsory purchase expire in May 2021. The design on this section of the route is outline only.
23.	Deliver Tram City Centre to Edinburgh Royal Infirmary)	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	TBC	TBC	TBC	City of Edinburgh Council	Policy Support. Route is a possible future scenario in the Council's development plans and Local Transport Strategy. A route option has been identified and design is in broad outline only. Note that no parliamentary powers are available to the Council to deliver development of this option at this time, and this would require submission of a Transport and Works Act

Image: Construct of the second seco				Timing			
24. Deliver Orbital Bus Route: Ministers. 24. Deliver Orbital Bus Route: P1: The Spatial Strategy stretches from west Edinburgh to Edinburgh Royal Infirmary in south – east; and P1: The Spatial Strategy P3: Town Centres and Retail X X X SEStran. City of Edinburgh Council, Midlothian Council, Transport Scotland P1: Stresson and Retail P3: Transportation P3: Transportation P3: Transport Scotland P3: Stresson Council, Midlothian Council, Transport Scotland, City of Edinburgh Council, Midlothian Council, Transport Scotland, City of Edinburgh Council, Midlothian Council, Developers P0/Ex Support (Strategic Transport Strategy) 25. Deliver grade separation of Sheriffhall Roundabout and the upgrading of other P3: Town Centres and Retail TBC TBC TBC TBC TBC TBC Tansport Scotland, City of Gimpolyment Land P3: Transportation P3: Transportation P3: Infrastructure P1: The Spatial Strategy P3: Transportation P3: Infrastructure Transport Scotland, P3: Town Centres and Retail P1: The Spatial Strategy P3: Town Centres and Retail X X X 26. Newbridge upgrade of junction. • Include public transport improvements. • Steguards included in emerging Edinburgh LDP P1: The Spatial Strategy P3: Town Centres and Retail X X X Tran		The Action	Policy / Strategic fit				Current Status
• stretches from west Edinburgh to Edinburgh Royal Infirmary in south -east; and P3: Town Centres and Retail P3: Town Centres and Retail Council, Midiothian Council, East Lothian Council, Transport Scotland, Diver grade separation of Sheriffhall RTS. RTS. 25. Deliver grade separation of Sheriffhall Roundabout and the upgrading of other junctions on Ar20 city bypass including bus priority measures. P1: The Spatial Strategy P2: Supply and Location of Employment Land P8: Transportation P9: Infrastructure TBC TBC TBC TBC Tansport Scotland, City of Edinburgh Council, Midiothian Council, Developers Policy Support (Strategic Transport Strategy) 26. Newbridge upgrade of junction. P1: The Spatial Strategy P3: Town Centres and Retail Tassport Scotland, P6: Transportation P9: Infrastructure TBC TBC TBC Tassport Scotland, Unable of Strategy Policy Support (Strategic Transport Strategy) 26. Newbridge upgrade of junction. P1: The Spatial Strategy P3: Town Centres and Retail X X Transport Scotland, Unable of Strategy Policy Support (Strategic Transport developme subsequent polentil with a shortist of o planned developme subsequent polentil P6: Housing Land P6: Infrastructure P1: The Spatial Strategy P3: Town Centres and Retail X Transport Scotland, developers. SEStran, City of Edinburgh Council. Policy Support Stortand, developer stortand, developer stortand, developer stortand, developer stortand, developer stortand, developer stortand, d							submission to the Scottish Ministers.
26. Newbridge upgrade of junction. P1: The Spatial Strategy Edinburgh LDP P1: The Spatial Strategy P3: Town Centres and Retail X X Transport Scotland, developers Following Long P3: Transport Scotland, commissioned a str (June 2013) to ider options for junction improvement. This P3: Transport Scotland commissioned a str (June 2013) to ider options for junction improvement. This P3: Transport Scotland commissioned a str (June 2013) to ider options for junction improvement. This P3: Transport Scotland, commissioned a str (June 2013) to ider options for junction improvement. This P3: Town Centres and Retail P1: The Spatial Strategy P3: Town Centres and Retail X X Transport Scotland, commissioned a str (June 2013) to ider options for junction improvement. This P3: Town Centres and Retail P1: The Spatial Strategy P3: Town Centres and Retail X X Transport Scotland, developers Policy Support Joint study involvin mitigation measure planeed development subsequent polent mitigation Council. Policy Support Joint study involvin mitigation Council.	•	stretches from west Edinburgh to Edinburgh Royal Infirmary in south –east; will link P&R and key employment sites; and intersects all of the main radial routes into the city.	P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure			Council, Midlothian Council, East Lothian Council, Transport Scotland	
 Includes public transport improvements. Safeguards included in emerging Edinburgh LDP P3: Town Centres and Retail P3: Town Centres and Retail P3: Town Centres and Retail P5: Housing Land P6: Transportation P9: Infrastructure P9: Infrastructure 	Rou junc bus	Indabout and the upgrading of other ctions on A720 city bypass including priority measures.	P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure		TBC	Edinburgh Council, Midlothian Council, Developers	(Strategic Transport Projects Review and Midlothian Local Transport Strategy) Transport Scotland has commissioned a study (June 2013) to identify options for junction improvement. This has progressed to section stage with a shortlist of options. The Cross Boundary Study arising out of Action 97 will identify impacts from planned development and subsequent potential mitigation measures.
27. Eastfield Road upgrade and other west P1: The Spatial Strategy X X West Edinburgh Policy Support	•	Includes public transport improvements. Safeguards included in emerging Edinburgh LDP	P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure			developers. SEStran, City of Edinburgh Council. West Lothian Council.	Joint study involving CEC, West Lothian Council, and Transport Scotland, to look at options for improving public transport services through the junction. Improved traffic signal design to be introduced late 2015/16.

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
	 Edinburgh projects inc: replacement of dumbbells junction on A8; Gogar link road (Gogar to Eastfield Road); Gogar roundabout improvements IBG tram halt; and, A8 bus priority measures. 	P8: Transportation P9: Infrastructure				Development Partnership	(West Edinburgh Planning Framework, West Edinburgh Strategic Design Framework, Rural West Edinburgh Local Plan Alteration and emerging Edinburgh LDP)
28.	 NETAP (North Edinburgh Transport Action Plan) & Ocean Drive inc: public transport, walking and cycling enhancements in Waterfront area and eastwards extension of Ocean Drive. 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	x	x	x	City of Edinburgh Council, Developer	Policy support
29.	 Park and Ride: Extend Ingliston and Hermiston and Sheriffhall sites; and, Potential new sites include: Gilmerton Road (in City of Edinburgh Council area) Lasswade Road (in City of Edinburgh Council area); and, North A68 /A720 junction (in Midlothian Area). 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	X	X	SEStran, City of Edinburgh Council, Midlothian Council	Sheriffhall - Policy support ((Midlothian Local Plan 2008, Midlothian Local Transport Strategy, Midlothian LDP Proposed Plan)
30.	 Bus Priority Package: Further bus priority on key routes in north Edinburgh corridor e.g. Inverleith Row, Queensferry Road, Dundas Street, Crewe Road South; Glimerton Road Bus Priority; Nidrie Mains Road Bus priority measures; Further bus priority, e.g. Bridges, A702, A70, A71, A701, A7, junction measures and bus lanes; Tackle remaining bus priority bottlenecks, e.g. Corstorphine (traffic management), Drum Brae, Calder Road, Dalry / Gorgie, Queensferry Road Included in no 59; 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			City of Edinburgh Council SEStran, Transport Scotland	Policy Support. No funding currently allocated.

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
	 A702 bus priority (inc Fairmilehead junction) Included in no 59; and, Greendykes / ERI bus link & services Included in no 59. Discussion with Transport Scotland is required for all proposals on Trunk Roads. 						
31.	 Active Travel Package. Improvements to existing cycle routes Creation of new 'Quiet Routes' (routes for everyone, separated from busy roads) Further routes planned to deliver cohesive city-wide active travel network 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			City of Edinburgh Council	Underway. Development and signing of 6 'QuietRoutes' to date. Design of key City centre cycle routes that link the cycle network across the city centre. Improvements to NCN 1 at sections by the A90 and from the Meadows to the Innocent Railway path.
32.	Deliver A68 northern Spur (A720 City Bypass to B6415 Millerhill Road).	P1: The Spatial Strategy P5: Housing Land P8: Transportation P9: Infrastructure	X			Developer , Transport Scotland	Policy support (Midlothian Local Plan 2008 and Midlothian LDP Proposed Plan)
33.	Implement Shawfair Road Network & Public Transport.	P1: The Spatial Strategy P5: Housing Land	x			Developers	Policy support (Midlothian Local Plan 2008 and MLDP Proposed Plan) Bridges over Borders Rail completed. Part of core road network delivered (as part of Borders Rail)
34.	Deliver Millerhill (Marshalling Yards) Waste Treatment Facility. Opportunity also exists to deliver heat network benefits linked to the waste facility.	P14: Waste Management & Disposal	X			City of Edinburgh Council, Midlothian Council, Private Operator, SEPA	Anaerobic digestion unit under construction. Planning permission in principle for proposed zero waste facility.
35.	Deliver improvements to water and sewerage facilities to meet strategic development needs In line with Scottish Water funding.	P9: Infrastructure P15: Water and Flooding.	X	X	X	Scottish Water, Developers	Policy support

				Timing		
	The Action	Policy / Strategic fit	2011 - 2019		 Lead Partner(s) / Person Responsible	Current Status
36.	 Meet demand for education and other community facilities arising from strategic development: Through implementation of 'Wave 3' investment programme which includes provision of five new schools; Work with developers to ensure the implementation of the education infrastructure required as a result of the second proposed Local Development Plan Increase early years, primary and secondary education capacity in order to meet the increased demand resulting from population growth and Scottish Government legislative changes Development at Shawfair will require extension to Dalkeith High School. Review of secondary school provision across Midlothian may consider alternative solutions. New investment will be required to accommodate both committed and additional development. Three new primary schools (two nondenominational and one denominational) and an extension to a nondenominational primary school will be required to serve committed development at Shawfair new community. Additional provision may be required to accommodate allocations arising from the SDP. 	P1: The Spatial Strategy P5: Housing Land P8: Transportation P9: Infrastructure	X		City of Edinburgh Council, Midlothian Council, West Lothian Council, Developers	Various stages Consideration is being given to a new secondary school in Shawfair, as an alternative to extending Dalkeith High School

Table 6: East Coast

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
37.	 Deliver improvements to rail and bus service: Proposed railway halt at Blindwells new settlement; Undertake research to explore apparent lack of capacity on East Coast Mainline in order to help deliver a local rail service between Edinburgh and Newcastle, including new rail station facilities at Reston and East Linton Public transport to complement Borders Railway Line; Public transport infrastructure improvements on the Cockburns path - Berwick route; Improved rail service to North Berwick and intermediate stations in East Lothian; and, Improved access by public transport to employment centres in West Edinburgh, including cross Edinburgh local rail services. 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X X	X	X X	Transport Scotland Network Rail, Scot Rail, East Coast Railway, East Lothian Council Scottish Borders Council Developers	Proposed A STAG2 appraisal of new stations at East Linton and Reston is underway. Further transport appraisal work for Blindwells is required.
38.	Address capacity issues at Old Craighall junction: Full assessment required by Transport Scotland of junction's capacity to cope with current traffic, development committed already that might affect traffic, implications of any other transport projects and implications of future development. Based on the assessment a scheme of improvements can be prepared and implemented.	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	X	X	Transport Scotland East Lothian Council Midlothian Council City of Edinburgh Council Developers	Proposed The Cross Boundary Study arising out of Action 97 will identify impacts from planned development and subsequent potential mitigation measures.
39.	 Deliver improvements to A1: Interchange and merge capacity issues on A1 junctions west of the Gladsmuir 	P1: The Spatial Strategy P3: Town Centres and Retail	X	X	×	Transport Scotland East Lothian Council Scottish Borders Council	Proposed

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
	 junction. Assessment required of junctions' capacity to cope with development committed already and implications of future development. Based on the assessment a scheme of improvements can be prepared and implemented; and, Dualling of A1 from Dunbar to Scottish Border² 	P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network				Developers	
40.	Meet demand for education and other community facilities arising from strategic development.	P1: The Spatial Strategy P5: Housing Land	Х	Х	Х	East Lothian Council, Scottish Borders Council, Community Planning partners	Policy Support, Proposed
41.	Deliver improvements to water and sewerage facilities to meet strategic development needs In line with Scottish Water funding.	P9: Infrastructure P15: Water and Flooding.	X	Х	X	Scottish Water, Developers	Under Construction, Funded / Committed, Policy Support, Proposed

² Long term aspiration that does not yet have government support

Table 7: Fife Forth

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011 - 2019	2019 - 2024	2024 - 2032	Responsible	
42.	 Dunfermline Strategic Development Area Proposal involves 4,200 new houses, 80ha of business land, 3 new primary schools, new secondary school, and new distributor road. Main requirements: Masterplan to be prepared (completed for land north of Wellwood); Delivery of distributor road; Provision of serviced employment land; Provision of new community facilities including education and healthcare; and, Reservation for Bus / Light Rapid Transport. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	X	X	Fife Council, Developer	Policy Support (Allocated in Dunfermline & West Fife Local Plan, cont'd in Fife LDP) Planning application approved for land north of Wellwood.
43.	 Kirkcaldy East Strategic Development Area Proposal involves 2,850 new houses, 40ha of business land, 2 primary schools, a new secondary school, a rail halt and public transport interchange, improvements to the regional transport infrastructure, commercial/leisure development. Main requirements: Masterplan to be prepared for remainder of allocation; Provision of serviced employment land; and Provision of new community facilities including education and healthcare. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network	X	X	X	Fife Council, Developer, Network Rail, Scot Rail	Policy Support (Allocated in Mid Fife Local Plan, cont'd in Fife LDP) A transport assessment has been agreed with Transport Scotland. Application and Masterplan have been prepared for part of the allocation. PPP application has been approved for the section of Strategic Development Area (SDA) between Redhouse and Gallatown Roundabouts. Reserve matters being finalised for phases 1 and 2.

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011 - 2019	2019 - 2024	2024 - 2032	Responsible	
44.	Kirkcaldy South West Strategic Development Area Proposal involves 1,000 new houses, local retail and leisure/commercial facilities, new primary school, and contributions to secondary school. Main requirements: • Provision of new community facilities including education.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network	X	X	X	Fife Council, Developer	Further appraisal of any rail station proposals will be required. Policy Support (Allocated in Mid Fife Local Plan, cont'd in Fife LDP) Transport assessment, PPP application and a masterplan have been submitted.
45.	 Levenmouth Strategic Development Area Proposal involves 1,650 new houses, 15ha of business land, a new road link between the A915 and the Fife Energy Park, community facilities, a new primary school. Main requirements: Masterplan to be prepared; Provision of serviced employment land; Provision of new community facilities including education; and, Delivery of new road link. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network	X	x	x	Fife Council, Developer	Policy Support (Allocated in Mid Fife Local Plan, cont'd in Fife LDP) A PPP application has been approved for the business park element of the SDA.
46.	 Lochgelly Strategic Development Area Proposal involves 1,750 new houses, 25ha of business land, community facilities, a primary school and contribution to Lochgelly High School, town centre improvements, improvements to Lochgelly Rail Station. Main requirements: Provision of serviced employment land; and New community facilities and town centre regeneration. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network	X	X	X	Fife Council, Developer Network Rail, Scot Rail	Policy Support (Allocated in Mid Fife Local Plan, cont'd in Fife LDP) A design charrette has been held and draft Supplementary Guidance on design and transport has been published. Further appraisal of any rail station improvements will

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011 - 2019	2019 - 2024	2024 - 2032	Responsible	
							be required.
47.	New Strategic Development Areas LDP to allocate sites for over 9,000 new homes in 2 SDAs (at North Dunfermline and within the Ore/Upper Leven Valleys). Development at North Dunfermline will require provision of a Dunfermline Northern relief road. Land also safeguarded for BRT (Bus Rapid Transit) Corridor.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	X	X	Fife Council, Developer	Sites allocated in Fife LDP which is at Examination stage. Adoption expected in Spring 2016.
48.	Promote Fife as a key location for business and tourism activity.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P11: Green Network	x			Fife Council	Various connected programmes to promote Fife are underway
49.	Deliver Levenmouth Rail link Proposal involves re-opening rail-line and new stations at Leven and Cameron Bridge. The Thornton to Levenmouth spur should be safeguarded for future rail use.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	x	X		Fife Council, SEStran,	Policy Support (SDP and Mid Fife Local Plan) STAG appraisal currently being undertaken to identify best options to improve connectivity to Levenmouth
50.	Deliver Redhouse roundabout upgrade The Redhouse and Gallatown roundabouts will be upgraded. An additional roundabout is to be constructed between these junctions to provide enhanced access into Mitchelston Industrial Estate and new development at Kirkcaldy East.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Fife Council, Developer	Policy Support (Mid Fife Local Plan & Fife LDP) PPP application has been approved for the section of SDA between Redhouse and Gallatown Roundabouts. The S75 agreement requires upgrades to this roundabouts and the surrounding road network Initial stages of work

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011 - 2019	2019 - 2024	2024 - 2032	Responsible	
51.	Deliver Cross Forth Hovercraft / Ferry	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	X		SEStran, Private sector, Fife Council, Edinburgh City Council	proposed for 2016. Policy Support at this stage. (Regional Transport Strategy, SDP and Mid Fife Local Plan) Kirkcaldy terminal granted planning permission. Feasibility work continues.
52.	Deliver Dunfermline / Alloa rail link.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	X	X	Clackmannanshire Council, Fife Council, SEStran, Transport Scotland, Network Rail	Policy Support A STAG Appraisal was undertaken looking at Freight and Passenger options. However it is not fully supported by Transport Scotland. Significant upgrading would be required on the line before it would be suitable for passenger use, including the delivery of the Charleston Rail Junction and Dunfermline – Additional Southern Link.
53.	 New Bus Priority Measures West Fife Quality Bus Corridor; Dunfermline – Inverkeithing / Dunfermline Halbeath Bus Priority measures; Signalisation of Pitreavie roundabout; and Completion of SITCoS Comprehensive bus rights of way network (inc A907, A823, Rosyth) 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	x	x		SEStran	Policy Support (Regional Transport Strategy) Dunfermline - Inverkeithing Bus Priority Project has reached design stage. West Fife Quality Bus Corridor project is substantially completed.
54.	 New Park and Choose Scheme Expand Park and Choose at Inverkeithing and Dalgety Bay; and Park and Choose at Rosyth and 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and	Х			SEStran	Policy Support (Regional Transport Strategy)

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011 - 2019	2019 - 2024	2024 - 2032	Responsible	
	Halbeath.	Retail P5: Housing Land P8: Transportation P9: Infrastructure					Halbeath P&R is open. Rosyth P&R has received planning permission.
55.	Energy Park Fife This proposal involves the creation of a centre of excellence for the research and development of renewable energy technologies.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	x			Fife Council, Scottish Enterprise	Under construction Policy Support (Mid Fife Local Plan)
56.	Westfield. This proposal is for 60Ha land for a green business park and strategic waste management.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network	X	X		Fife Council	Policy Support (Mid Fife Local Plan)
57.	St Ninians Earth Site.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Private sector	Was under construction but the owner SRG has recently gone into administration. Feasibility discussions with site owners continue.
58.	 Strategic Road Network Junction Improvements: A92 Junction Improvements – Bankhead, Preston and: Upgrade of Chapel Junction. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	x	×		Fife Council, developers	Policy Support (Fife LDP and Local Transport Strategy for Fife 2006 - 2026)

Table 8: Midlothian / Borders

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
59.	 Deliver reopening of Borders Railway Line. Phase 2 Tweedbank to Carlisle³ Land assembly; Pre-construction surveys; Preferred operator; Construction; and, Operation. Phase 1 (Edinburgh to Tweedbank) opened September 2015. 	P1: The Spatial Strategy P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network		TBC	TBC	Transport Scotland, Rail Provider, Network Rail, Scottish Borders Council, Cumbria County Council	Policy Support (Scottish Borders Council Local Transport Strategy, SESplan SDP1, Scottish Borders Council Local Plan). All partners are committed to scoping potential further feasibility work around extending the Borders Railway line towards Hawick and Carlisle, including turning options at and beyond Tweedbank. Further appraisal work is required.
60.	Deliver Redheugh rail station.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P5: Housing Land P8: Transportation P9: Infrastructure		TBC	TBC	Transport Scotland, Rail Provider, Developer, Midlothian Council	Policy Support (Midlothian Local Plan 2008 and MLDP Proposed Plan). Agreement has not been reached with Transport Scotland.
61.	Implement infrastructure improvements to complement Borders Railway (pedestrian and cycling).	P8: Transportation P9: Infrastructure P11: Green Network		Х		SEStran, Midlothian Council, Scottish Borders Council	Policy Support (Regional Transport Strategy) Various footway / cycleway works completed and under construction in Midlothian
62.	 Deliver Galashiels Transport Interchange: Will maximize opportunities brought about by Borders Rail; Land Acquisition and Compulsory Purchase Order process (commenced); Development procurement (commenced); and 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation	X			Scottish Borders Council	To be completed September 2015

³ Long term aspiration that does not yet have government support

				Timing					
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status		
	Development construction.	P9: Infrastructure							
63.	 Deliver improvements to key routes: A68; A7 (including Selkirk bypass⁴); A72 Peebles to Galashiels; A697 Coldstream to Carfraemill; A698 Hawick to Coldstream; A699 Selkirk to Kelso; A6105 improvements; A701 improvements; A702 improvements; and A703 improvements. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Scottish Government, Scottish Borders Council	Policy Support		
64.	 Galashiels (Langlee) Waste Facility: Previous contract terminated. Position being reviewed 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure		x		Scottish Borders Council	Policy Support		
65.	 Deliver flood prevention schemes Hawick; Interim Works; and, Full Scheme. Selkirk: Full Scheme. 	P11: Green Network P15: Water and Flooding	x x x	x x		Scottish Government, Scottish Borders Council	Policy Support		
66.	 Enhanced digital connectivity. A number of projects at different stages, including seeking Scottish Government funding and implementation 	P1: The Spatial Strategy P2: Supply and Location of Employment Land	X			Scottish Government, Scottish Borders Council, Dumfries and Galloway Council, Community Broadband Scotland	Proposed		
67.	Deliver improvements to water and sewerage facilities to meet strategic development needs in line with Scottish	P9: Infrastructure P15: Water and Flooding.	X	X	X	Scottish Water, Developers	Under Construction, Funded / committed Policy support		

⁴ Long term aspiration that does not have government support

				Timing			
	The Action	Policy / Strategic fit	2011 - 2019	2019 - 2024	2024 - 2032	Lead Partner(s) / Person Responsible	Current Status
	Water funding.						Proposed
68.	 Deliver Orbital Bus Route: stretches from west Edinburgh to Edinburgh Royal Infirmary in south–east; will link P&R and key employment sites; and intersects all of the main radial routes into the city 	P1: The Spatial Strategy P8: Transportation P9: Infrastructure	x	x	x	SEStran, City of Edinburgh Council, Midlothian Council, East Lothian, Transport Scotland	Policy Support in SDP, Regional Transport Strategy and Midlothian LDP Proposed Plan
69.	 Deliver A7 Junction Capacity and Safety Improvements (Midlothian). includes introducing safety measures for traffic, pedestrians and cyclists, which could include footpaths/ cycle lanes, lighting, bus stops and speed measures 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P5: Housing Land P8: Transportation P9: Infrastructure	X	X		Developers	Proposed
70.	 Deliver Improvements to A701 Corridor (Midlothian) (Relief Road). Deliver a new realigned road to the west of the current A701, a link to A702, to accommodate development, improve access to the Bush, enable implementation of sustainable transport and safety measures on current road, and improve safety of junctions. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure		X		Developers	Policy Support (Midlothian Local Plan 2008 and LDP Proposed Plan)
71.	 Implement Lothianburn Park & Ride. To be located near A702/A720 junction 	P8: Transportation P9: Infrastructure	X			SEStran, City of Edinburgh Council, Midlothian Council	Policy Support (Midlothian Local Plan 2008, Midlothian Local Transport Strategy)
72.	Deliver Tram Line 3 Extension to Dalkeith.	P8: Transportation P9: Infrastructure			Х	City of Edinburgh Council , Midlothian Council	Policy Support
73.	Implement Bus Priority measures on A7 (Midlothian).	P8: Transportation P9: Infrastructure	Х			SEStran , City of Edinburgh Council, Midlothian Council	Policy Support (Regional Transport Strategy)
74.	Implement reconfiguration of Leadburn junction (A701, A703, A6094).	P8: Transportation P9: Infrastructure	Х			SEStran, Midlothian Council, Scottish Borders Council	Policy Support SEStran Regional Transport Strategy Midlothian Local Transport Strategy
75.	 Meet demand for education facilities arising from strategic development: Three new primary schools (two non- denominational and one denominational) 	P1: The Spatial Strategy P5: Housing Land	Х	Х	Х	Midlothian Council, Scottish Borders Council	Policy Support Proposed Review of secondary

			Timing			
The Action	Policy / Strategic fit	2011 -	2019	2024 -	Lead Partner(s) / Person	Current Status
		2019	-	2032	Responsible	
			2024			
and extension to non-denominational						school provision across
primary school to serve Shawfair new						Midlothian is underway to
settlement;						identify what new
 Ongoing review of School provision 						investment will be required
within Scottish Borders; and						to accommodate both
 Provision of new Kelso High School 						committed and additional
						development. Investment
						will also be required to
						accommodate allocations
						arising from the SDP over
						and above the already
						identified requirements for
						new and extended primary
						schools in connection with
						committed development.

Table 9: West Lothian.

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011 -	2019	2024 -	Responsible	
			2019	-	2032		
				2024			
76.	Realise potential for businesses and	P1: The Spatial Strategy	Х	Х	Х	West Lothian Council, City	Policy Support (NPF3)
	employment growth in the vicinity of the	P2: Supply and Location				of Edinburgh Council	
	Forth Bridgehead, in Livingston and the	of Employment Land					
	Almond Valley in the Whitburn / Armadale	P3: Town Centres and					
	Area	Retail					
77.	Deliver new junction on the M9	P1: The Spatial Strategy	Х	Х		Developer	Approved
	(Winchburgh).	P2: Supply and Location				Transport Scotland	
		of Employment Land					
		P3: Town Centres and					
		Retail					
		P5: Housing Land					
		P8: Transportation					
		P9: Infrastructure					
78.	Deliver new west facing slips at existing	P1: The Spatial Strategy		Х		Developer	Land safeguarded in
	junction on the M9 (Junction 3,	P2: Supply and Location				Transport Scotland	current West Lothian Local
	Linlithgow).	of Employment Land					Plan and emerging LDP.
		P3: Town Centres and					Potentially funded through

				Timing		Lead Partner(s) / Person	Current Status		
	The Action	Policy / Strategic Fit	2011 - 2019	2019 2024	2024 - 2032	Responsible			
		Retail P5: Housing Land P8: Transportation P9: Infrastructure					development contributions.		
79.	 A801 Avon Gorge. In STPR Carriageway improvements and a new viaduct to improve links between Grangemouth and the M8 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Falkirk Council, Developer West Lothian Council/Transport Scotland	Funding (part)		
80.	 Deliver improvements to the A89. Edinburgh bound bus lane to Newbridge roundabout 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Developer	Proposed		
81.	Deliver improvements to the A71.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X			Developer	Planning approval granted but implementation linked to the number of housing units completed		
82.	 Delivery of park and ride schemes at: East Broxburn; Kirknewton (rail station); Livingston; West Calder (rail station); Whitburn; and Winchburgh 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	X	X		Developer	Proposed		
83.	M8 Rapid Transit/Bus lane ^⁵	P1: The Spatial Strategy		Х		West Lothian Council	Aspirational		

⁵ Long term aspiration that does not have government support

				Timing		Lead Partner(s) / Person	Current Status	
	The Action	Policy / Strategic Fit	2011 - 2019	2019 2024	2024 - 2032	Responsible		
	 Provide hard shoulder running on the M8 between Livingston and Edinburgh Fastlink Phase 2 - Kirkton Campus to Edinburgh 	P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure					A wider study on managed motorway options for the M8 is being undertaken by Transport Scotland.	
84.	M9 Bus Lane ^ь (Linlithgow and Winchburgh).	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure		x		West Lothian Council	Aspirational	
85.	 Deliver Winchburgh rail station. New station to serve planned new community at Winchburgh 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	x			Developer, Transport Scotland, Network Rail. West Lothian Council	Planning permission granted. Authorisation granted by Transport Scotland. Proposed opening April 2018	
86.	 Deliver service improvements to the Edinburgh to Glasgow Central rail line (Shotts Line). Part of EGIP programme of works. 	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure	x			Transport Scotland / Network Rail	Electrification due for completion in 2019	
87.	Bus priority and cycle/walking networks.	P1: The Spatial Strategy P2: Supply and Location of Employment Land P3: Town Centres and Retail P5: Housing Land P8: Transportation P9: Infrastructure P11: Green Network	X	X	X	West Lothian Council	Proposed	

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011 -	2019	2024 -	Responsible	
			2019	-	2032		
				2024			
88.	West Edinburgh Tram extension.	P1: The Spatial Strategy			Х	Developer	Aspirational
	 Potential extension to Newbridge (and 	P2: Supply and Location					
	beyond to Livingston)	of Employment Land					
		P3: Town Centres and					
		Retail					
		P5: Housing Land					
		P8: Transportation					
		P9: Infrastructure					
89.	Meet demand for education facilities	P1: The Spatial Strategy	Х	Х	Х	Developer	Proposed
	arising from strategic development.	P5: Housing Land				West Lothian Council	
		P9: Infrastructure					
90.	Deliver improvements to water and	P9: Infrastructure	Х	Х	Х	Scottish Water,	Proposed
	sewerage facilities to meet strategic	P15: Water and				Developers	
	development needs In line with Scottish	Flooding.				-	
	Water funding.	, , , , , , , , , , , , , , , , , , ,					

Table 10: Non geographic / cross SESplan area interventions.

				Timing		Lead Partner(s) / Person	Current Status
	The Action	Policy / Strategic Fit	2011	2019 -	2024	Responsible	
			-	2024	-		
			2019		2032		
91.	Provide secondary & primary education and other community facilities.	P1: The Spatial Strategy P5: Housing Land	X	×	х	Developers , Councils, Community Planning Partners	Policy Support (Midlothian Local Plan 2008 other Local Plans and Structure Plans Proposed
92.	Deliver improvements to water and sewerage facilities to meet strategic development needs In line with Scottish Water funding.	P9: Infrastructure P15: Water and Flooding.	Х	Х	Х	Scottish Water, Developers	Under construction, Funded /committed Policy Support Proposed
93.	Completion and adoption of Forest and Woodland Strategies and associated action plans across the SESplan area.	P11: Delivering the Green Network	X	X	X	The Lothians & Fife Green Network Partnership, SESplan Member Authorities SESplan Forestry Commission Scotland (FCS), SEPA	Policy support ('The Right Tree in the Right Place' (2010), Edinburgh and Lothians Forestry and Woodland Strategy (2012-17), Fife

				Timing		Lead Partner(s) / Person	Current Status	
	The Action	Policy / Strategic Fit	2011 2019	2019 - 2024	2024 _ 2032	Responsible		
							Forestry and Woodland Strategy (2013-2018). Scottish Borders Woodland Strategy was completed and adopted in 2005.	
94.	Monitoring of Strategic Environmental Assessment. • Identify and deliver mitigations.	P1: The Spatial Strategy	X	Х	Х	SESplan, SNH, SEPA, Historic Scotland	Proposed	
95.	Undertake electricity grid reinforcements.	P1: The Spatial Strategy P10: Sustainable Energy Technologies	Х			Scottish Government	Ongoing as part of NPF2 and NPF3 delivery programme.	
96.	Enhanced digital connectivity.	P1: The Spatial Strategy P2: Supply and Location of Employment Land	X			Scottish Government	Ongoing as part of <u>Step</u> <u>Change 2015</u> delivery programme.	
97.	Develop a project to explore cumulative and cross border impacts and mechanisms for funding infrastructure enhancements. To include an examination of the principles and potential of cross border developer funding.	P1: The Spatial Strategy P8: Transportation P9: Infrastructure	X			SESplan, Member Authorities, SEStran, Scottish Government, Transport Scotland	Underway. Transport Scotland have commissioned consultants to look at impacts of cumulative and cross boundary trips on the strategic network with suggested interventions. Due to report in Spring 2016. This study is required to inform any decision on the role of development contributions.	

Table 11: Transport Proposals with Cross Boundary Requirements and Implications

It is important to establish the relationship between the Strategic Development Areas (SDAs) defined in the Spatial Strategy (Figure 1) and the Strategic Infrastructure requirements (Figure 2). Table 11 identifies which SDAs set out in the Spatial Strategy are relevant towards the requirement for the transport infrastructure proposals set out in Figure 2 of the SDP. It also identifies which local authorities and agencies are likely to be required to work together on progress and delivery of the proposals.

A 'Green' shaded box indicates that development in this SDA is likely to have a major relationship to the scheme and an 'Amber' shaded box suggests a more minor relationship. No shading is shown where the SDA and the transport scheme are unrelated. Proposals that are currently under construction, such as Borders Rail to Tweedbank and Gogar Station, are not included because further work on delivery issues is not required. For a description of each proposal refer to the corresponding action in the previous tables.

Action No.	Proposal (Plan Figure 2)	[1] West Edinburgh	[2] South East Edinburgh	[3] Edinburgh City Centre	[4] Edinburgh Waterfront	eest Lothian u	t Stern Borders tern Borders	oi [7] North Dunfermline	o [8] Ore/Upper Leven [3] Valley	te [9] A7 / A68 / Borders A Rail	w [10] A701 Corridor	[11] Central Borders	[12] Western Borders	[13] West Lothian	Primary Relevant Local Authorities and Other Key Stakeholders
37	East Coast Rail Line Improvements														Transport Scotland, SEStran, Fife, City of Edinburgh, East Lothian
NP F2	Halbeath / Inverkeithing Rail Spur														Fife, Transport Scotland, SEStran
22 88	West Edinburgh Tram Extension														City of Edinburgh, West Lothian, Transport Scotland, SEStran
Co mpl ete	Haymarket Rail Station Improvements														None
17	Dalmeny Chord														Transport Scotland, West Lothian, City of Edinburgh, Fife, SEStran
19- 21	Tram Lines 1a, 1b, 1c														City of Edinburgh, Transport Scotland, SEStran
24	Edinburgh Orbital Bus Route														All, SEStran, Transport Scotland

Action No.		[1] West Edinburgh	[2] South East Edinburgh	[3] Edinburgh City Centre	[4] Edinburgh Waterfront	[5] East Lothian	[6] Eastern Borders	[7] North Dunfermline	[8] Ore/Upper Leven Valley	[9] A7 / A68 / Borders Rail	[10] A701 Corridor	[11] Central Borders	[12] Western Borders	[13] West Lothian	Primary Relevant Local Authorities and Other Key
4	Proposal (Plan Figure 2)				F	Relevan	t Strate	gic Dev	velopm	ent Are	a				Stakeholders
25	Sheriffhall Junction Upgrade														Potentially All (except Fife), Transport Scotland, SEStran
28 80	Upgrades at Newbridge Interchange														City of Edinburgh, West Lothian, Fife, SEStran, Transport Scotland, [Falkirk]
29	A68 Park & Ride														Scottish Borders. Midlothian, City of Edinburgh, SEStran, Transport Scotland
37	East Lothian Rail and Bus Services Improvements														East Lothian, Scottish Borders, City of Edinburgh, SEStran, Transport Scotland
38 39	A1 Bankton and Old Craighall Junctions														City of Edinburgh, East Lothian, Midlothian, Scottish Borders, SEStran, Transport Scotland
39	Dualling of A1														East Lothian, Scottish Borders, Transport Scotland, SEStran
42	Dunfermline Strategic Transport Interventions														Fife
45 49	Levenmouth Rail Link														Fife, Transport Scotland, SEStran
43 50	Redhouse Roundabout Upgrade														Fife, Transport Scotland, SEStran
51	Cross Forth Hovercraft / Ferry														Fife, City of Edinburgh, SEStran
52	Dunfermline / Alloa Passenger Rail Link														Fife, [Clackmannanshire], Transport Scotland, SEStran
54	Halbeath and Rosyth Park and Ride														Rosyth - Fife, [Clackmannanshire], SEStran: Halbeath - Fife, [Perth and Kinross], SEStran, Transport Scotland

Action No.		[1] West Edinburgh	[2] South East Edinburgh	[3] Edinburgh City Centre	[4] Edinburgh Waterfront	[5] East Lothian	[6] Eastern Borders	[7] North Dunfermline	. [8] Ore/Upper Leven Valley	[9] A7 / A68 / Borders Rail	[10] A701 Corridor	[11] Central Borders	[12] Western Borders	[13] West Lothian	Primary Relevant Local Authorities and Other Key
	Proposal (Plan Figure 2) Borders Rail - Tweedbank to				R	elevan	t Strate	gic Dev	elopm	ent Area	a				Stakeholders Scottish Borders, Transport
59	Carlisle														Scotland
62	Galashiels Transport Interchange														Scottish Borders
63	A6105 Earlston to Duns to Berwick Route Action														Scottish Borders
63	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, A703, A701)														Scottish Borders, Transport Scotland, SEStran
25	Upgrading of Other Junctions on A720														All, Transport Scotland, SEStran
71	Lothianburn P&R														Midlothian, Scottish Borders, City of Edinburgh, Transport Scotland, SEStran
79	Improvements to A801														West Lothian, Transport Scotland, [Falkirk], SEStran
30 81	Improvements to A71 and A89														West Lothian, City of Edinburgh [North Lanarkshire], SEStran
82	West Lothian Park and Ride schemes														West Lothian, City of Edinburgh, SEStran
83 84	M8 and M9 Bus Lanes														West Lothian, SEStran, Transport Scotland [Falkirk / North Lanarkshire]
82 85	Winchburgh Rail Station														West Lothian, City of Edinburgh, Transport Scotland, SEStran

Action No.	Proposal (Plan Figure 2)	[1] West Edinburgh	[2] South East Edinburgh	[3] Edinburgh City Centre	[4] Edinburgh Waterfront	e e [5] East Lothian	t [6] Eastern Borders	oitic Ounfermline	8 [8] Ore/Upper Leven Valley	t [9] A7 / A68 / Borders Bail	erridor [10] A701 Corridor	[11] Central Borders	[12] Western Borders	[13] West Lothian	Primary Relevant Local Authorities and Other Key Stakeholders
	· · · · · · · · · · · · · · · · · · ·							<u> </u>	•		[1	[Transport Scotland, West Lothian,
17 86	Improvements to the Edinburgh to Glasgow Central Rail Line														City of Edinburgh, SEStran [North Lanarkshire]

Key

Primary SDAs of relevance to Scheme
Secondary SDAs of Relevance to Scheme
SDA not Relevant to Scheme

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