

Grangemouth - Proposals and Opportunities

Housing	
Grangemouth	
H45	Avonhall

Infrastructure	
Transport	
IN03	M9 Junction 5 Improvement
IN08	Grangemouth Access Improvements
IN14	Grangemouth Rail Station Site Safeguarding
IN17	Bo'ness - Grangemouth Path
Education, Health and Community	
IN34	Sports Pitch Hubs - Little Kerse, Grangemouth

Business	
Grangemouth Investment Zone SBL	
BUS12	Earlsgate Park
BUS13	Glensburgh
BUS14	South Bridge Street
BUS15	Grangemouth Docks West
BUS16	Bo'ness Road
BUS17	Wholeflats Road
BUS18	Wholeflats Business Park
Town/Local Centres	
MU18	Grangemouth Town Centre

Green Network	
Avon	
GN19	River Avon Corridor
Falkirk - Grangemouth Corridor	
GN07	Helix
GN09	Zetland Park
Community Growing Sites	
GN24	Zetland Park
Outdoor Learning Sites	
GN25	Zetland Park



See Proposals Map 5 and Proposals and Opportunities Schedule (Appendix 1) for details of proposals

Bo'ness Road/Wholeflats Road, Grangemouth (BUS 16/BUS17) Major Areas of Change: Development Guidance

Grangemouth Investment Zone

Vision

The Grangemouth Investment Zone includes sites at Ineos where a clearance programme has identified in the region of 100 hectares of land suitable for redevelopment. Land to the north and south of Bo'ness Road is likely to be developed within the chemical sciences sector and land to the north of Wholeflats Road has the potential to deliver a broader range of business and industry uses. The site has had major investment with new ethane storage and continues to expand its ethylene production capacity which provides co-location opportunities for chemical sector businesses. A new Combined Heat and Power (CHP) Plant is proposed to replace the existing plant. Sites will be able to access onsite utilities including steam, heat and electricity. Excess heat may be able to contribute to a wider heat energy network. Redevelopment of the site will diversify business activity and strengthen Grangemouth's position as a key national site for the petro-chemical and chemicals sectors.

Land Use

Bo'ness Road

- Chemicals Sciences.

Wholeflats Road

- Business and Industry/Chemical Sciences.

Process

- Ineos have produced a masterplan for the site which will form the basis for further development. Proposals will address the cumulative impact of redevelopment on sensitive receptors and the wider town and local community including increases in air pollution, noise and road network impacts.

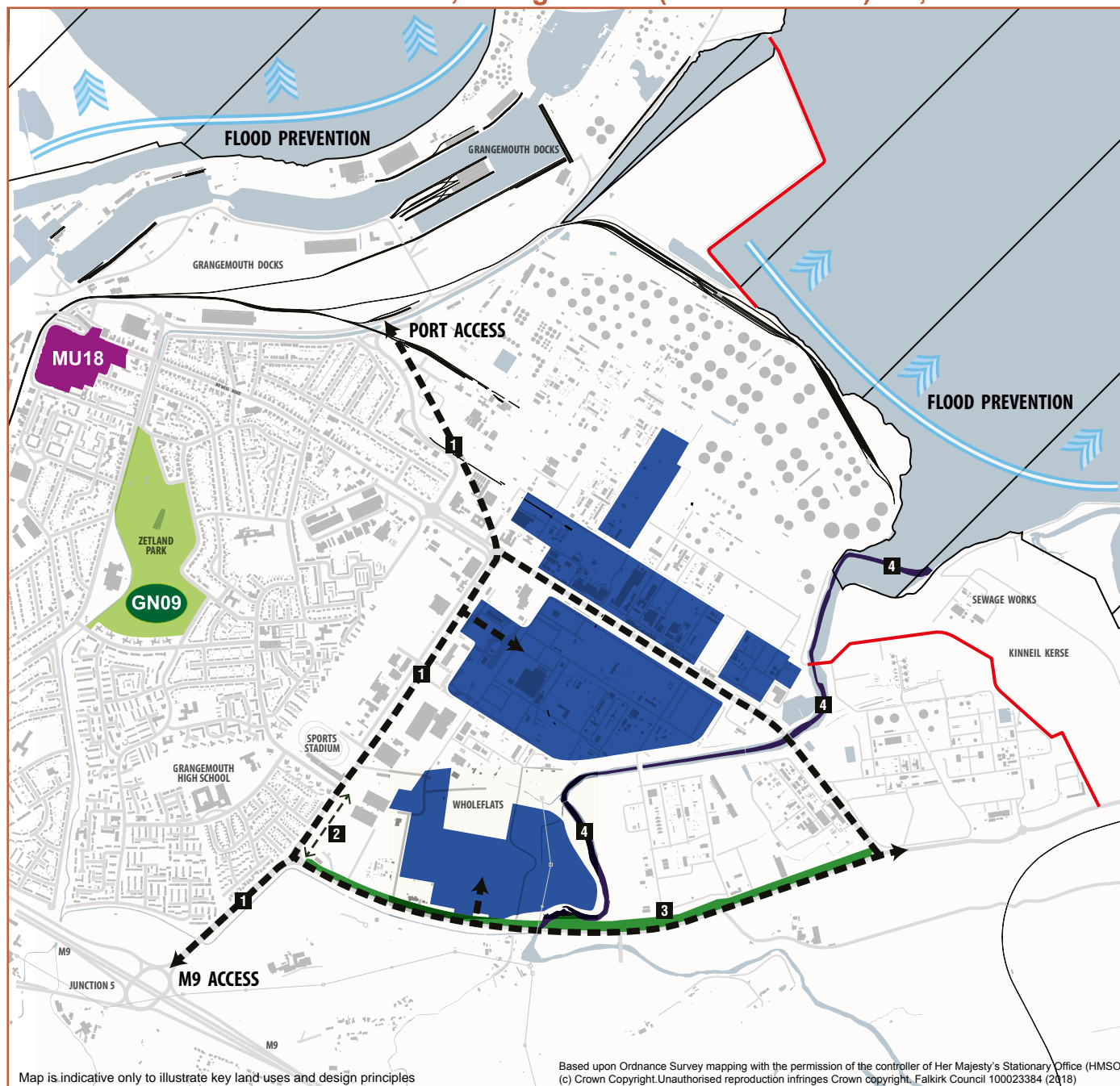
Key Principles

- Vehicular access from existing access points.
- Improvement to strategic road network at M9 Junction 5 being progressed through TIF.
- Local road network improvements to Inchyra Road/Wholeflats Road from junction 5 of the M9 required to address transport impacts.
- Potential for further improvements to port access subject to resources. **1**
- New footpath required on east side of Inchyra Road from Inchyra roundabout to Kersiebank Avenue. **2**
- Landscape buffer zone at Wholeflats Road to be retained. **3**
- Riparian boundary with River Avon and impact on water environment to be addressed. **4**
- Grangemouth Flood Prevention Scheme will address flood risk in the area.
- Within major hazard and pipeline consultation zones.
- Additional hazardous substance consents should not increase the existing major hazard consultation zones within the urban limit.
- Where hazardous substance consents (HSC) are no longer in use or on land cleared and redeveloped for other uses revocation will be sought by the planning authority.

Other Requirements

- A flood risk assessment will be required reflecting a range of issues across the sites from surface water, river and coastal flooding.
- Sources of contamination from previous industrial use will be investigated and remediated.
- A transport assessment will be required to identify impacts on the local and strategic road network and determine appropriate mitigation.
- Proposals may be subject to requirements under the Habitats Directive in relation to impacts on the Firth of Forth SPA, River Teith SAC and Outer Firth of Forth and St Andrew's Bay Complex pSPA. Project specific information may be required to inform an appropriate assessment which will allow the competent authority to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Firth of Forth SPA, River Teith SAC and Outer Firth of Forth and St Andrew's Bay Complex pSPA.

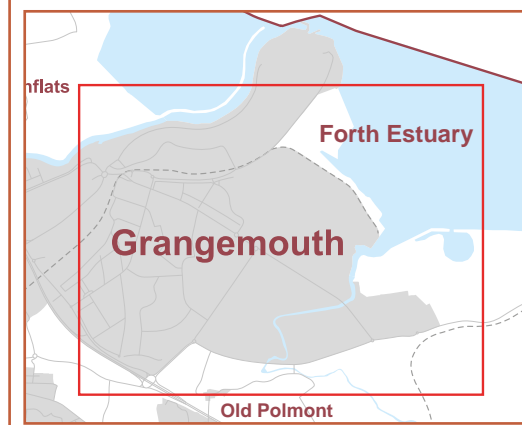
Bo'ness Road/Wholeflats Road, Grangemouth (BUS 17/BUS18) Major Areas of Change: Development Guidance



Key

- Business
- Grangemouth Town Centre Mixed Use Opportunity (MU18)
- Green Network
- Open Space (GN09)
- Structure Planting
- ➔ Vehicular Access
- ➔ Paths
- 1 Key Principle (see text opposite)

Overview Map



Larbert and Stenhousemuir - Settlement Statement

5.42 Larbert and Stenhousemuir has a population of 26,097 (2016 estimate) and comprises the communities of Larbert, Stenhousemuir, Carron and Carronshore. It is located to the north of Falkirk and is contained by the River Carron to the south and the M876 motorway to the north. The built environment is predominantly residential in character, but includes pockets of industrial and business development, as well as Stenhousemuir District Shopping Centre, Central Business Park, and Forth Valley Royal Hospital which is responsible for providing health services for the population of Forth Valley. The area has excellent connections to the motorway network.

5.43 Larbert and Stenhousemuir has been one of the fastest growing settlements in the Falkirk area. Major growth has focused on Kinnaird Village which was developed on a redundant hospital site and adjacent greenfield land. This area has been transformed into a popular neighbourhood with its own primary school and village centre. Kinnaird Village will continue to be built out through the existing allocation of Hill of Kinnaird 1, while the final phase of the Kinnaird masterplan (Hill of Kinnaird 2), previously identified for a business park, is allocated for mixed use development. As well as providing 70 new homes, the development of Hill of Kinnaird 2 will provide an opportunity to address any shortfall in community uses in this neighbourhood, and commercial development on the Bellsdyke Road frontage. Capacity enhancements will be needed at Kinnaird Village Primary School to serve this growing neighbourhood. To the south-west of the settlement an infill opportunity is provided at Pretoria Road (H47) for 27 new homes.

5.44 In terms of business opportunities, the Larbert Gateway Strategic Business Location provides investment opportunities at Glenbervie. A significant 13.4 ha greenfield site, Glenbervie has excellent accessibility to the M876 motorway and also benefits from proximity to Forth Valley Royal Hospital. The adjacent Glenbervie Business Park has two remaining undeveloped sites within a serviced business park.

5.45 Stenhousemuir District Centre has undergone comprehensive redevelopment through the previous Town Centres Strategy and has been radically restructured to provide a new food store, new non-food retail floorspace and a new library and health centre. The large food store in the district centre has been successful in retaining a much higher proportion of main food shopping trips by Larbert and Stenhousemuir residents.

5.46 A number of opportunities have been identified to improve the Green Network. To the south there will be continuing improvements to the River Carron corridor. Potential exists to improve the key green open space corridors which meander through the centre of the urban area. Two outdoor learning sites are identified at Forth Valley Royal Hospital Woodland and Carron Dams Local Nature Reserve.



Larbert and Stenhousemuir - Proposals and Opportunities

Housing		Infrastructure		Green Network	
H46	Hill of Kinnaird 1	Transport		UpperCarron/Lower Carron	
H47	Pretoria Road	IN11	C116 Waterslap Road Improvement, Carronshore	GN06	River Carron Corridor Improvements
Mixed Use		IN18	A88 Antonshill to A905 Path, Stenhousemuir	Larbert/Stenhousemuir	
MU19	Hill of Kinnaird 2	Education, Health and Community		GN17	Larbert Open Space Corridors
		IN29	Kinnaird Primary School Capacity Enhancement	North Larbert	
		Business		GN18	Glenbervie to Denny
		North Larbert		Outdoor Learning Sites	
		BUS19	Glenbervie	GN25	Forth Valley Royal Hospital Woodland
		BUS20	Glenbervie Business Park	GN25	Carron Dams Local Nature Reserve

See Proposals Map 2 and Proposals and Opportunities Schedule (Appendix 1) for details of proposals

Rural North - Settlement Statement

5.47 Rural North includes the six villages of Airth, Dunmore, Letham, Skinflats, South Alloa and Torwood and the collective population of these villages is 2870 (2016 estimate). It comprises the countryside areas to the north of the Forth and Clyde Canal, a varied landscape of flat carseland, lowland hills and hill fringes, and the internationally important estuarine wildlife habitats along the Firth of Forth.

5.48 New homes will be provided in Airth and Torwood. At Airth the most significant housing allocation is at Castle View, a large greenfield extension on the escarpment above the village which will provide 132 homes. Two smaller sites are allocated at Airth Castle for 15 new homes and The Glebe at the northern entrance to the village for 30 new homes. In Torwood, two small sites will be developed at the former Torwood School at the entrance to the village for 15 new homes, and McLaren Park in the centre of the village for 10 new homes. Capacity enhancements by Scottish Water are planned to Torwood Waste Water Treatment Works. No new housing is planned for Dunmore, Letham, Skinflats and South Alloa.

5.49 The area around Airth and Letham contains deposits of several minerals of economic importance, particularly shallow coal resources and coal bed methane. The Council will maintain its policy presumption against open cast coal extraction in this sensitive landscape area. In terms of coal bed methane, the Scottish Government has issued two Directions to ensure that planning permission cannot be granted for unconventional oil and gas development or underground coal gasification without notification to Scottish Ministers.

5.50 A number of opportunities have been identified to improve the Green Network. The coastal habitats in the Bothkennar/Skinflats area to the north of the mouth of the River Carron offer opportunities for managed realignment of the coast and new habitat creation with new visitor facilities for bird viewing. There are opportunities for peatland restoration in the Carse area around Letham Moss and Dunmore Moss. There is also an opportunity to improve the path network in Torwood by implementing the missing link of the core path network to enable a circular route between North Broomage and Denny via Glenbervie and Torwood.



Rural North - Proposals and Opportunities

Housing		Infrastructure		Green Network	
Airth		Drainage and Flood Management		North of River Carron	
H48	Castle View	IN20	Torwood WWTW Upgrade	GN04	Bothkennar/Skinflats
H49	Airth Castle South			Letham and Dunmore Moss	
H50	The Glebe			GN05	Carse Peatland Restoration
Torwood				Torwood	
H51	Former Torwood School			GN18	Glenbervie to Denny
H52	McLaren Park				

See Proposals Maps 1 & 3 and Proposals and Opportunities Schedule (Appendix 1) for details of proposals

APPENDICES



Appendix 1 - Proposals and Opportunities Schedule Housing

The Proposals and Opportunities Schedule is an index of all proposed development sites (housing, mixed use and business), infrastructure proposals, and green network opportunities within LDP2. Housing capacity figures are based on planning permissions or masterplans where available. Otherwise they are based on a broad assessment and should be regarded as indicative (see Policy HC04). Figures relate to the total capacity of the site, which may differ from the expected output during the plan period. The LDP does not generally include sites of less than 10 units, although these still contribute to the housing land supply. Site comments include basic guidance on site status, character, constraints, design and infrastructure requirements. However, they are not intended to be comprehensive, and may change over time. When establishing the detailed requirements for any particular site, reference should be made to all relevant LDP policies and supplementary guidance, and consultation should be undertaken with the Council.

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Bo'ness					
H01	001	Drum Farm North	10.3	180	Existing housing supply site carried forward from LDP1. Forms part of Bo'ness South East Strategic Growth Area. Major area of change - see separate guidance.
H02	002	Kinglass Farm 1	7.9	167	Existing housing supply site carried forward from LDP1. Forms part of Bo'ness South East Strategic Growth Area. Under construction.
H03	003	Kinglass Farm 2	0.9	27	Existing housing supply site carried forward from LDP1. Forms part of Bo'ness South East Strategic Growth Area. Small greenfield extension to urban area. Planning permission previously granted. Masterplan required. Vehicular access off Drum Road. Core path along eastern boundary to be retained and enhanced. Education contributions and 15% affordable housing required.
H04	004 (part)	South Street	0.1	11	Existing housing supply site carried forward from LDP1. Brownfield site within Bo'ness Town Centre. Planning permission granted. Within Bo'ness Town Centre Conservation Area so high quality design and materials required. Within Pipeline Consultation Zone which may limit the capacity of the site.
H05	004 (part)	Main Street	0.3	30	Existing housing supply site carried forward from LDP1. Brownfield site within Bo'ness Town Centre. Within Bo'ness Town Centre Conservation Area so high quality design and materials required. Within Pipeline Consultation which may limit the capacity of the site. Education contributions and 15% affordable housing required.
H06	006	Union Street	0.4	12	Existing housing site (non-contributing) carried forward from LDP1. Brownfield site in Bo'ness Town Centre. Within Bo'ness Town Centre Conservation Area so high quality design and materials required. Within Pipeline Consultation which may limit the capacity of the site.
H07	102	Crawfield Road	27.4	450	New housing supply site. Forms Bo'ness South West Strategic Growth Area. Major area of change - see separate guidance.

Appendix 1 - Proposals and Opportunities Schedule **Housing**

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Bonnybridge & Banknock					
H08	007	Banknock South	11.0	200	Existing housing supply site carried forward from LDP1. Forms part of Banknock Strategic Growth Area. Major area of change - see separate guidance.
H09	008	Dennyloanhead	30.9	550	Existing housing supply site carried forward from LDP1. Forms Dennyloanhead Strategic Growth Area. Major area of change - see separate guidance.
H10	010	Broomhill Road	0.8	30	Existing housing supply site carried forward from LDP1. Planning permission in principle granted. Development needs to take account of noise constraint from adjacent railway and potential flood risk as informed by a Flood Risk Assessment. Masterplan required. Education contributions and 15% affordable housing required.
H11	011	Seabegs Road	1.0	48	Existing housing supply site carried forward from LDP1. Former Council depot being considered for Council housing. Site abuts the Antonine Wall World Heritage Site and scheduled monument adverse impact on their setting should be avoided. Masterplan and heritage assessment required.
H12	061	Garngrew Road	3.3	20	Existing housing site (non-contributing) carried forward from LDP1. Greenfield site requiring frontage to Garngrew Road, and planting on western edge as buffer to M80 motorway. Masterplan required. Site within Antonine Wall World Heritage Site Buffer Zone and impact on setting of WHS should be carefully considered through a heritage assessment of the overall site. Located near Banknock/Haggs Air Quality Management Area so air quality assessment required. Noise impact assessment also required. Flood risk assessment required and undeveloped buffer to watercourse. Opportunity to open up culverted watercourse should be investigated. 15% affordable housing also required.

Appendix 1 - Proposals and Opportunities Schedule Housing

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Braes and Rural South: Maddiston/Rumford					
H13	033	Parkhall Farm 1	4.3	40	Existing housing site carried forward from LDP1. Forms part of Maddiston East Strategic Growth Area. Major area of change - see separate guidance.
H14	034 (part)	Parkhall Farm 2	2.1	60	Existing housing site carried forward from LDP1. Forms part of Maddiston East Strategic Growth Area. Major area of change - see separate guidance. Planning permission granted.
H15	034 (part)	Parkhall Farm 3	0.7	8	Part of existing housing site carried forward from LDP1. Site boundary restricted to former steading. Forms part of Maddiston East Strategic Growth Area. Major area of change - see separate guidance.
H16	035	Parkhall Farm 4	1.1	20	Existing housing site carried forward from LDP1. Forms part of Maddiston East Strategic Growth Area. Major area of change - see separate guidance.
H17	047	Toravon Farm	6.6	120	Existing housing site carried forward from LDP1. Forms part of Maddiston East Strategic Growth Area. Major area of change - see separate guidance.
H18	142	Parkhall Farm 5	7.6	70	New housing supply site. Forms part of Maddiston East Strategic Growth Area. Major area of change - see separate guidance.
Braes and Rural South: Polmont/Laurieston/Westquarter					
H19	038	Former Whiteside Hotel	0.8	35	Existing housing site carried forward from LDP1. Former hotel site. Design to be sympathetic to surrounding housing in terms of scale, density and adjacent open space/SINC in terms of boundary treatment. Education contributions and 25% affordable housing required.
Braes and Rural South: Wallacestone/Redding/Reddingmuirhead					
H20	031	Redding Park	1.2	25	Existing housing site carried forward from LDP1. Remaining canalside site previously identified in masterplan for pub/restaurant/heritage centre. Development must successfully address the canal frontage. Education contributions and 25% affordable housing required.
H21	056 (part)	Hillcrest	4.1	91	Part of existing housing site carried forward from LDP1. Expansion of existing housing cluster at Hillcrest Square. Skyline location requires careful siting housing within site. Substantial greenspace to be retained on site including extensive tree planting to contain new development, open space, access provision and habitat enhancement. Masterplan required. Education contributions and 25% affordable housing required.
Braes and Rural South: Avonbridge					
H22	049	Bridgend Road	2.8	30	Existing housing site carried forward from LDP1. Edge of settlement greenfield site bounded on three sides by housing. Structure planting required on eastern edge to mitigate landscape impact. Substantial undeveloped corridor required adjacent to Linn Mill Burn and flood risk assessment. Access from village to Linn Mill Burn to be secured. Education contributions and 25% affordable housing required.

Appendix 1 - Proposals and Opportunities Schedule Housing

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Braes and Rural South: California					
H23	050	Cockmalane	1.2	33	Existing housing site carried forward from LDP1. Planning permission granted. Education contributions and 25% affordable housing required.
H24	052	Church Road	1.9	12	Existing housing site carried forward from LDP1. Development brief prepared for site setting out guidelines on layout, design, access, landscaping and SUDS.
Braes and Rural South: Limerigg					
H25	054	Slamannan Road	1.3	50	Existing housing site (non-contributing) carried forward from LDP1. Planning permission in principle granted. Structure planting required to mitigate landscape impact. Flood risk assessment required. Suitable buffer strip to be provided along the watercourse running along southern boundary of site. Education contributions and 25% affordable housing required.
Braes and Rural South: Slamannan					
H26	058	Avonbridge Road	1.9	10	Existing housing site carried forward from LDP1. Greenfield site on edge of village. Flood risk assessment required which will inform the developable area.
H27	205	Main Street	4.2	50	Existing housing site (non-contributing) carried forward from LDP1. Access to be taken off Main Street. Flood risk from Culloch Burn and flood risk assessment required to inform developable area. Drainage strategy should seek to alleviate existing flooding problems on Mosscastle Road. Education contributions and 25% affordable housing required. For permission to be granted, proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Slamannan Plateau SPA, either alone or in combination with other plans or projects.
Braes and Rural South: Standburn					
H28	060	Standburn West	6.8	30	Existing housing site (non contributing) carried forward from LDP1. Part brownfield site extending into countryside at west end of village. Supplementary planning guidance sets out guidelines covering layout, design, site access, structure planting and flood risk. Contributions required for upgrading adjacent core path. Peat management plan required. Education contributions and 25% affordable housing required.
Braes and Rural South: Whitecross					
H29	076 (part)	Whitecross	11.5	200	Existing housing supply site carried forward from LDP1. Forms Whitecross Strategic Growth Area. Major area of change - see separate guidance.

Appendix 1 - Proposals and Opportunities Schedule Housing

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Denny					
H30	012	Former Denny High School	12.9	200	Existing housing supply site carried forward from LDP1. Forms part of Denny South East Strategic Growth Area. Major area of change - see separate guidance.
H31	013	Mydub 1	14.7	319	Existing housing supply site carried forward from LDP1. Forms part of Denny South East Strategic Growth Area. Site under construction.
H32	014	Mydub 2	13.6	270	Existing housing supply site carried forward from LDP1. Forms part of Denny South East Strategic Growth Area. Major area of change - see separate guidance.
H33	015	Carrongrove Mill	12.3	200	Existing housing supply site carried forward from LDP1. Planning brief prepared and planning permission granted for most of site. Opportunity for water-course de-culverting with riparian buffer at western end of site. Updated flood risk assessment may be required in the event of changes/extensions to approved proposals.
H34	016	Stirling Street	0.2	18	Existing housing supply site carried forward from LDP1. Brownfield site which has previously had planning permission for 18 units. Adjacent former hotel site being developed separately. Developer contributions required for education, Denny Eastern Access Road (DEAR) and open space.
H35	017	Rosebank, Dunipace	5.1	110	Existing housing supply site carried forward from LDP1. Masterplan required incorporating robust structure planting along northern edge and access to core footpath on eastern boundary. Priority to create northern entrance feature to Dunipace respecting existing character. Developer contributions required for education and Denny Eastern Access Road (DEAR). 15% affordable housing contribution. A flood risk assessment may be required.

Appendix 1 - Proposals and Opportunities Schedule Housing

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Falkirk					
H36	018	Gowan Avenue	1.4	99	Existing housing supply site carried forward from LDP1. Forms part of Falkirk Canal Corridor Strategic Growth Area. Canalside brownfield site with planning permission. Built frontage on to canal required. Masterplan required. Education contributions and 15% affordable housing required.
H37	019	Etna Road 1	0.6	40	Existing housing supply site carried forward from LDP1. Forms part of Falkirk Canal Corridor Strategic Growth Area. Canalside brownfield site with planning permission. Built frontage on to canal required.
H38	014	Etna Road 2	4.7	168	Existing housing supply site carried forward from LDP1. Forms part of Falkirk Canal Corridor Strategic Growth Area. Former gas works site fronting canal on north side. Site includes SINC and provision of landscaped canalside greenspace and path required as mitigation. Built frontage on to canalside greenspace required. Appropriate buffer required to Ladysmill Burn. Masterplan required. Education contributions and 15% affordable housing required.
H39	022	Cauldhame Farm	14.4	200	Existing supply site carried forward from LDP1. Forms part of Falkirk North Strategic Growth Area. Major area of change - see separate guidance.
H40	023	Blinkbonny Road	1.3	40	Existing housing supply site carried forward from LDP1. Brownfield site currently proposed for Council housing. Built frontage required to Blinkbonny Road. Education contributions and contribution to A803 corridor improvements required.
H41	025	Grangemouth Road	6.3	200	Existing supply site carried forward from LDP1. Forms part of Falkirk Gateway Strategic Growth Area. Major area of change - see separate guidance
H42	123 (part) 160	Woodend Farm	4.7	90	New housing supply site. Greenfield site for Council housing forming extension to Hallglen. Masterplan required, supported by Landscape and Visual Assessment. Access to be taken off New Hallglen Road. Sensitive restoration of C-listed Woodend Farm building is required with setting safeguarded. Callendar Wood and boundary wall to be sensitively treated with suitable buffer, bearing in mind status as an Inventory Garden and Designed Landscape. Comprehensive planting scheme required to screen new housing on exposed southern edge of site and mitigate landscape and visual impacts. Screen planting also required to safeguard amenity of John Muir Way to the east. Linear central open space following water main should provide path connection from Woodend Walk to John Muir Trail. Education contributions required.
H43	069	Westburn Avenue	5.5	100	Existing housing supply site carried forward from LDP1. Brownfield site formerly occupied by western part of Falkirk & District Royal Infirmary. Final boundary of surplus NHS land to be confirmed, taking account of future Falkirk Community Hospital needs. Masterplan required. High quality frontages required to Westburn Avenue and Major's Loan. Culverted watercourse through site requires investigation with Flood Risk Assessment likely to be required. Contribution required to A803 corridor improvements.
H44	168	Firs Park	1.2	40	New housing supply site. Former football ground site with planning permission in principle. Masterplan required. Education contributions and 15% affordable housing required.

Appendix 1 - Proposals and Opportunities Schedule Housing

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Grangemouth					
H45	-----	Avonhall	0.8	11	New housing supply site. Planning permission granted. Within major hazard zone. Includes conversion of listed building.
Larbert & Stenhousemuir					
H46	026	Hill of Kinnaird 1	15.2	711	Existing housing supply site carried forward from LDP1. Part of the North Larbert Strategic Growth Area (Kinnaird Village) which was granted outline planning consent for 1700 houses and associated infrastructure. Greenfield site forming second phase of this major settlement expansion. Approved planning brief and masterplan in place. Site expected to be under construction until 2023/24. Site size excludes completed areas.
H47	062	Pretoria Road	1.4	27	Existing housing supply site carried forward from LDP1. Greenfield infill site between Denny Road and Pretoria Road. A new access road passes through the site to serve Larbert House and Stables. Masterplan required. Developer contributions towards community infrastructure will be required, including education contributions and 25% affordable housing requirement. A Transport Assessment will also be required. Woodland area adjacent to western site boundary should be retained and maintained as a woodland landscape screen.

Appendix 1 - Proposals and Opportunities Schedule Housing

Housing					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Site Comments
Rural North: Airth					
H48	039	Castle View	11.1	132	Existing housing supply site carried forward from LDP1. Large greenfield extension on escarpment above the village. Masterplan required to address placemaking, layout and design issues, pedestrian access to the village centre, integrating the development into the sensitive landscape, habitat issues, woodland and tree cover. Developer contributions towards community infrastructure will be required, including education contributions and 25% affordable housing requirement. Planning permission previously granted for 14 houses on southern part of site.
H49	041	Airth Castle South	1.1	15	Existing housing supply site carried forward from LDP1. Small greenfield extension to round off southern edge of village. Sensitive design required to avoid adverse impact on setting of Airth Castle and Airth Old Parish Church. Developer contributions towards community infrastructure will be required, including education contributions. Planning permission in principle granted.
H50	042	The Glebe	1.0	30	Existing housing supply site carried forward from LDP1. Small greenfield extension to round off northern edge of village. Masterplan required. Design to be sympathetic to adjacent housing and urban edge location in terms of scale and density and boundary treatments. Developer contributions towards community infrastructure will be required, including education contributions and 25% affordable housing requirement. Final form of development to take account of assessment of flood risk from nearby burn and any risk of encroachment onto coastal flood plain.
Rural North: Torwood					
H51	043	Former Torwood School	0.7	15	Existing housing supply site carried forward from LDP1. Former school site on southern edge of village. Masterplan required. Opportunity for sensitively designed development to take account of site's gateway location. Access to A9 should be integrated with current Glen Road junction. Developer contributions towards community infrastructure will be required, including education contributions and traffic calming measures on the A9. The development should include an on-site equipped play space catering for toddler/junior play which will help address the lack of amenity open space in Torwood.
H52	044	McLaren Park	2.2	10	Existing housing supply site carried forward from LDP1. Greenfield site within village for low density development. Masterplan required. Site should incorporate a central open space which will contribute to alleviating open space deficiency in the village and incorporate SUDs feature. Planning permission in principle and masterplan previously granted for 10 houses.

Appendix 1 - Proposals and Opportunities Schedule Mixed Use

Mixed Use (Employment/Residential/Community)						
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Proposed Uses	Site Comments
Bo'ness						
MU01	198	Links Road	1.1	Unknown	Housing/Leisure/Business	Existing town centre opportunity. Brownfield site with potential for mixed use to enhance the eastern approach to Bo'ness Town Centre and the environs of Bo'ness Station. Redevelopment should take account of the future plans of the SRPS. Option of access to foreshore should be retained.
MU02	064	Drum Farm South	13.0	220	Housing/Neighbourhood Centre	Existing mixed use site with increased housing element. Forms part of Bo'ness South East Strategic Growth Area. Masterplan to retain a minimum of 1 hectare for neighbourhood centre uses which may include retail/local business and services/pub restaurant. Major area of change - see separate guidance.
MU03	078	Crawfield Lane	1.8	Unknown	Business/Housing/Retail	Existing business supply site with potential for housing. Brownfield site within existing industrial estate. Site may be able to accommodate retail of a local neighbourhood scale, or housing subject to layout which satisfactorily separates and buffers residential and business uses.
Bonnybridge & Banknock						
MU04	065	Banknock North	23.8	504	Housing/Neighbourhood Centre	Existing mixed use site carried forward from LDP1. Forms part of Banknock Strategic Growth Area. Major area of change - see separate guidance
MU05	066	Bonnybridge Town Centre	0.9	Unknown	Retail/Business/Community/Leisure/Housing	Existing town centre opportunity.
Braes & Rural South						
MU06	095	Gilston	54.4	500	Housing/Business/Neighbourhood Centre	Existing business supply site with addition of housing. Forms Strategic Growth Area. Major Area of Change - see separate guidance.
MU07	140	Former Maddiston Fire Station	3.8	70	Housing/Retail/Employment/Community	New mixed use site for housing with the potential for a retail unit, community facility or other employment use.
MU08	075	Stein's Brickworks	8.9	71	Housing/Recreation/Business	Existing mixed use site carried forward from LDP1. Permission granted for mixed use development to include housing (including an affordable housing requirement), new recreational facilities, employment uses and public open space. A remediation strategy for contaminated land and air quality monitoring will be required. Proposals should take account of flood risk assessment.

Appendix 1 - Proposals and Opportunities Schedule **Mixed Use**

Mixed Use (Employment/Residential/Community)						
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Proposed Uses	Site Comments
Denny						
MU09	067	Broad Street	13.1	200	Housing/Business	Existing mixed use site. Forms part of Denny South East Strategic Growth Area. Major area of change - see separate guidance
MU10	079	Church Walk	0.7	Unknown	Retail/Business/Leisure/Community/Housing	Existing town centre opportunity. Phase 1 complete. Phases 2 and 3 still to be developed. Development brief prepared.
Falkirk						
MU11	068	Portdownie	14.5	Unknown	Housing/Business/Leisure/Tourism/Community	Existing mixed use site not contributing to housing supply. Forms part of Falkirk Canal Corridor Strategic Growth Area. Major area of change - see separate guidance.
MU12	070	Grahamston	2.6	Unknown	Housing/Business/Leisure/Tourism/Community/Retail	Existing town centre opportunity. Regeneration opportunity area within Falkirk Town Centre comprising predominantly surface car parking, offering redevelopment and enhancement potential for a range of uses. Major opportunity to improve the entrance to the town centre at Grahamston railway station. Further investigation needed prior to preparation of brief and masterplan.
MU13	071	Callendar Riggs	2.9	Unknown	Housing/Business/Leisure/Tourism/Community/Retail	Existing town centre opportunity. Regeneration opportunity area at east end of Falkirk High Street which includes potential restructuring of Callendar Square and redevelopment and enhancement of bus station. Further investigation needed prior to preparation of brief and masterplan. Small watercourse is culverted adjacent to site. Flood risk assessment may be required.
MU14	072	Bank Street	0.1	27	Housing/Business/Retail	Existing town centre opportunity. Infill site within Falkirk Town Centre with planning permission.
MU15	073	Williamson Street	0.3	54	Housing/Business/Retail	Existing town centre opportunity. Brownfield site within Falkirk Town Centre previously granted planning permission for flatted housing/retail.
MU16	080	Falkirk Gateway	25.8	100	Business/Leisure/Tourism/Retail/Housing	Existing business site with use amended to include housing. Part of Falkirk Gateway Strategic Growth Area. Major area of change - see separate guidance
MU17	122	Carron Road	2.4	Unknown	Retail/Business/Leisure/Community/Housing	New local centre opportunity. Newcarron Centre requires restructuring to adapt to market conditions. Opportunity for introduction of housing as part of revised mix. First phase of reconfigured retail use granted planning permission.

Appendix 1 - Proposals and Opportunities Schedule Mixed Use

Mixed Use (Employment/Residential/Community)						
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Housing Capacity (Units)	Proposed Uses	Site Comments
Grangemouth						
MU18	074	Grangemouth Town Centre	6.5	Unknown	Retail/Business/Leisure/Community/Housing	Existing town centre opportunity. Redevelopment of 1960's shopping centre. Flood risk assessment required. Site lies within major hazard consultation zones.
Larbert						
MU19	094	Hill of Kinnaird 2	9.7	70	Housing/Business/Community	Existing business site with use amended to include housing/community uses. The housing capacity of this site is dependent on any residual shortfall (units not developed) from the originally approved 1700 houses for Kinnaird Village. The current understanding of the shortfall is estimated to be 70 units approx, however this figure could be subject to change. Provides an opportunity to address any shortfall in community uses in Kinnaird Village. Business uses to be located on the Bellsdyke Road frontage. Education contributions and 25% affordable housing required. Transport Assessment required. Opportunity for green network enhancement.

Appendix 1 - Proposals and Opportunities Schedule Business

Business					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Proposed Uses	Site Comments
Bo'ness					
BUS01	196	Kinneil Walled Garden	1.0	Leisure/Tourism/ Community Growing	New business site. Opportunity for tourism-related business within historic walled garden subject to site becoming surplus to Council requirements. Walled garden is Category C listed. Antonine Wall World Heritage Site covers northern part of site. Other listed buildings including Kinneil House and Duchess Anne Cottages lie adjacent. Sensitivity required in relation to these historic environment features, and also to adjacent residential properties. Site also identified as community growing opportunity.
Braes & Rural South					
BUS02	076 (part)	Whitecross/ Manuel Works	29.0	Business/Industry	New business site. Former Manuel Works site re-designated for business/industry use. Major area of change - see separate guidance.
BUS03	096	Beancross	5.5	Business	Existing business site carried forward from LDP1. The opportunity exists to provide an expansion of the existing garden centre together with new company headquarters. A flood risk assessment will be required.
BUS04	203	A801 Union Canal	5.3	Business/Leisure/ Tourism	Existing tourism site carried forward from LDP1 with defined boundary.

Appendix 1 - Proposals and Opportunities Schedule Business

Business					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Proposed Uses	Site Comments
Falkirk					
BUS05	081	Falkirk Stadium	18.2	Business/Leisure/Tourism	Existing business site carried forward from LDP1. Major area of change - see separate guidance.
BUS06	082	Abbotsford Business Park	13.9	Business/Industry	Existing business site carried forward from LDP1. Masterplan prepared. Roads, drainage and landscaping infrastructure installed.
BUS07	083	Caledon Business Park	15.5	Business/Industry	Existing business site carried forward from LDP1. Opportunity for business/industry comprising rationalisation or redevelopment of existing Bog Road industrial estate and additional greenfield land to rear. Planning permission in principle previously granted. New site access required from roundabout on A9. Strong landscape framework required adjacent to A9. Potential culverted watercourse through site. Flood risk assessment may be required.
BUS08	084	Rosebank Distillery	0.7	Business/Leisure/Tourism	Existing business site carried forward from LDP1. Opportunity for restoration and re-use of B-listed former distillery building. Planning brief prepared.
BUS09	085	Callendar Business Park	0.7	Business	Existing business site carried forward from LDP1. Remaining plot within Callendar Business Park.
BUS10	197	Wester Carmuir	0.8	Leisure/Tourism	New tourism site. Opportunity for leisure/tourism use on part of existing underused park and ride car park.
BUS11	204	Falkirk Wheel	28.6	Leisure/Tourism	New tourism site. Opportunity for selective tourism and recreational uses complementary to current operations at the Falkirk Wheel. Masterplan required to co-ordinate uses and supporting infrastructure. Area has a number of environmental sensitivities including existing woodland, proximity to Antonine Wall, and contaminated land which all need to be carefully considered. Number of watercourses in or adjacent to site and flood risk assessment may be required depending on scale and location of proposals.

Appendix 1 - Proposals and Opportunities Schedule Business

Business					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Proposed Uses	Site Comments
Grangemouth					
BUS12	087	Earlsgate Park	9.8	Business/Industry	Existing business and industry site carried forward from LDP1. Part of Grangemouth Investment Zone/NPF3 national development. Remainder of partially developed business park close to M9 junction 6. Within Major Hazard and Pipeline Consultation Zones. Sources of contamination from previous industrial use should be investigated and remediated. A flood risk assessment may be required. Cumulative impact on sensitive receptors, the wider town and local community should be addressed including increases in air pollution, noise and road network impacts.
BUS13	088	Glensburgh	4.5	Business/Industry	Existing business and industry site carried forward from LDP1. Part of Grangemouth Investment Zone/NPF3 national development. Prominent site at northern entrance to Grangemouth and close to Helix, requiring high design standards. Within Major Hazard and Pipeline Consultation Zones. Potential poor ground conditions on infilled area of former Forth and Clyde Canal. A flood risk assessment is required. Transport Assessment required and developer contributions may be required for transport infrastructure. Cumulative impact on sensitive receptors, the wider town and local community should be addressed including increases in air pollution, noise and road network impacts.
BUS14	089	South Bridge Street	2.9	Business/Industry	Existing business and industry site carried forward from LDP1. Part of Grangemouth Investment Zone/NPF3 national development. Within Major Hazard and Pipeline Consultation Zones. Sources of contamination from previous industrial use should be investigated and remediated. A flood risk assessment may be required. Transport Assessment required and developer contributions may be required for transport infrastructure. Cumulative impact on sensitive receptors, the wider town and local community should be addressed including increases in air pollution, noise and road network impacts.
BUS15	090/190	Grangemouth Docks West	41.2	Port related industry/ storage and distribution/ logistics/ energy	Existing business and industry site carried forward from LDP1. Part of Grangemouth Investment Zone/NPF3 national development. Planning permission in principle granted for a biomass energy from waste plant. Within Major Hazard and Pipeline Consultation Zones. Where planning permission is required a Transport Assessment will be needed and developer contributions may be required for transport infrastructure. A flood risk assessment is required. Sources of contamination from previous industrial use should be investigated and remediated. Cumulative impact on sensitive receptors, the wider town and local community should be addressed including increases in air pollution, noise and road network impacts. Where planning permission is required proposals must be accompanied by a masterplan and project specific information to inform an appropriate assessment. This will allow the competent authority to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Firth of Forth SPA, River Teith SAC and Outer Firth of Forth and St Andrew's Bay Complex pSPA either alone or in combination with other plans or projects.

Appendix 1 - Proposals and Opportunities Schedule Business

Business					
LDP Ref.	MIR Ref.	Site Name	Site Size (ha)	Proposed Uses	Site Comments
Grangemouth					
BUS16	200/201	Bo'ness Road	100+	Business/Industry/Chemicals Industry	Existing business site carried forward from LDP1. Major area of change - see separate guidance.
BUS17	202	Wholeflats Road		Business/Industry	Existing business site carried forward from LDP1. Major area of change - see separate guidance.
BUS18	091	Wholeflats Business Park	4.2	Business/Industry	Existing business and industry site carried forward from LDP1. Part of Grangemouth Investment Zone/NPF3 national development. Partially developed. Within Major Hazard and Pipeline Consultation Zones. Transport Assessment required and developer contributions may be required for transport infrastructure. A flood risk assessment may be required. Cumulative impact on sensitive receptors, the wider town and local community should be addressed including increases in air pollution, noise and road network impacts. Proposals must be accompanied by a masterplan and project specific information to inform an appropriate assessment. This will allow the competent authority to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Firth of Forth SPA, River Teith SAC and Outer Firth of Forth and St Andrew's Bay Complex pSPA either alone or in combination with other plans or projects.
Larbert & Stenhousemuir					
BUS19	092	Glenbervie	12.7	Business/Industry	Existing business site carried forward from LDP1. Site has excellent accessibility to M876 motorway. On-site services and infrastructure remain to be installed. Assessment of potential flood risk from minor watercourse flowing through site required and 6m buffer strip to be included in development layout.
BUS20	093	Glenbervie Business Park	8.1	Business/Industry	Existing business site(s) carried forward from LDP1. Remaining undeveloped sites with Glenbervie Business Park. Sites have excellent accessibility to M876 motorway. Assessment of potential flood risk from minor watercourse required.

Appendix 1 - Proposals and Opportunities Schedule Infrastructure

Infrastructure		
LDP Ref.	Project	Comments
Transport		
IN01	M9 Junction 3 Improvement	Existing safeguarding carried forward from LDP1. Land safeguarded for northern part of new west facing slips. Southern part safeguarded in West Lothian LDP. Upgrade will have to be developer-funded.
IN02	M9 Junction 4 Improvement	Existing project carried forward from LDP1. Signalisation and localised widening required to slip roads. To be funded through developer contributions from impacting sites.
IN03	M9 Junction 5 Improvement	Existing project carried forward from LDP1. Signalisation and localised widening required to slip roads. To be funded through TIF.
IN04	M80 Junction 7 Improvement	Existing project carried forward from LDP1. Upgrading of slip roads and their junction with the A803. Required to accommodate settlement growth. To be funded through developer contributions from impacting sites.
IN05	A801 Avon Gorge Improvement	Existing project carried forward from LDP1. New bridge and approach roads required to improve this strategic link between the M9 and M8. Joint project with Scottish Government and West Lothian Council. To be partly funded through TIF.
IN06	Falkirk A904 Corridor Improvements	Existing project carried forward from LDP1. Upgrading of Westfield roundabout and A9/A904 approach roads, and Laurieston Road/Icehouse Brae North. To be funded through TIF.
IN07	Falkirk A803 Corridor Improvements	Existing project carried forward from LDP1. Improvements to A803 Glasgow Road and B816 Glenfuir Road, including junction upgrades and bus lanes, required to support major development on west side of Falkirk. To be funded through developer contributions from impacting sites.
IN08	Grangemouth Access Improvements	New project. Improvements to A904 Wholeflats Road and B9143 Inchyra Road likely to be required to support major growth in the Grangemouth Investment Zone. To be funded through developer contributions from impacting sites. Improvements to include new path in eastern side of Inchyra Road between Kersiebank Avenue and Wholeflats Road.
IN09	Denny Eastern Access Road and Denny Cross Improvement	Existing project carried forward from LDP1. New road providing south eastern bypass of Denny Town Centre, relieving congestion at Denny Cross, and providing access to Denny South East Strategic Growth Area. Initial sections from A883 to the north east and A872 Glasgow Road completed. Remainder to be funded by developer contributions from impacting sites as set out in SPG. Potential works at Denny Cross could further improve capacity.

Appendix 1 - Proposals and Opportunities Schedule Infrastructure

Infrastructure		
LDP Ref.	Project	Comments
Transport		
IN10	A904/A993 Junction Improvement, Bo'ness	New project. Conversion of priority junction to roundabout to improve safety of junction. To be funded through Council's capital programme.
IN11	C116 Waterslap Road Improvement, Carronshore	New project. Improvement of road alignment. To be funded through Council's capital programme.
IN12	Falkirk Bus Station Improvement	Existing project carried forward from LDP1. Upgrading of bus station, potentially as part of wider regeneration and redevelopment at the East End of Falkirk Town Centre (see Opportunity MU13).
IN13-IN14	Bonnybridge/Grangemouth Rail Station Site Safeguarding	Existing safeguarding carried forward from LDP1. Potential sites for aspirational rail stations at Grangemouth and Bonnybridge. Consideration of stations would require to be supported by a robust and proportionate appraisal in line with STAG principles which may include investigating all rail options. Subsequent to the STAG appraisal, a positive business case would require to be demonstrated, and design and feasibility work should accord with Network Rail procedures. A flood risk assessment may be required.
IN15	Greenhill Junction Rail improvement	New project. Upgrade to create grade separated double junction to increase capacity and remove conflicts between Edinburgh-Glasgow and interurban services running to Perth.
IN16	Falkirk - Denny/Bonnybridge Path	Existing project carried forward from LDP1. Strategic path link from Denny to Camelon utilising disused railway line, with branch to Bonnybridge. Requires substantial structures to cross the Bonny Water and the M876. Planning permission granted.
IN17	Bo'ness - Grangemouth Path and A904 Realignment	New project. Strategic path link from Bo'ness to Grangemouth. Route still to be confirmed, and may involve realignment of the A904 Grangemouth Road.
IN18	A88 (Antonshill to A905 Path), Stenhousemuir	New project. Extension of Bellsdyke Road cycleway eastwards from Moss Road to roundabout on A905.

Appendix 1 - Proposals and Opportunities Schedule Infrastructure

Drainage & Flood Management		
LDP Ref.	Project	Comments
Drainage & Flood Management		
IN19-IN21	Dalderse, Torwood, Whitecross Waste Water Treatment Works Upgrades	Existing project carried forward from LDP1. Growth project has been initiated by Scottish Water for Torwood WWTW. Whitecross WWTW will need upgrade to accommodate Strategic Growth Area development. Dalderse WWTW is likely to require an upgrade longer term to accommodate the cumulative scale of development in its catchment. At Dalderse WWTW for permission to be granted, proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the River Teith SAC, either alone or in combination with other plans or projects.
Education, Healthcare and Community Facilities		
IN22	Forth Valley College	Existing project carried forward from LDP1. New Falkirk campus for Forth Valley College. Under construction.
IN23-IN25	Secondary School Capacity Enhancement <ul style="list-style-type: none"> • Braes High School • Denny High School • Graeme High School 	Capacity enhancements at secondary schools experiencing community growth within their catchments. To be partly funded from developer contributions from development sites within the respective catchments.
IN26-IN32	Primary School Capacity Enhancement <ul style="list-style-type: none"> • Bankier Primary School • Denny Primary School • Head of Muir Primary School • Kinnaird Primary School • Maddiston Primary School • Whitecross Primary School • St Margaret's Primary School 	Capacity enhancements at primary schools experiencing community growth within their catchments. To be partly funded from developer contributions from development sites within the respective catchments.
IN33	Falkirk Community Hospital	Existing project carried forward from LDP1. Consolidation of existing community hospital, including potential new-build facilities. Masterplan required for whole site including surplus land identified for housing development (H43).
IN34-IN36	Sports Pitch Hubs <ul style="list-style-type: none"> • Little Kerse, Grangemouth • Newton Park, Bo'ness • Westfield Park, Denny 	Potential opportunities for development of 3G pitches and supporting facilities as part of the development of a network of sports pitch hubs.
Cemeteries		
IN37-IN40	Cemetery Extensions <ul style="list-style-type: none"> • Camelon • Muiravonside • Hills of Dunipace • Weedingshall 	Potential sites for extensions to existing cemeteries experiencing capacity pressures. Development of these sites will have to meet SEPA's Guidance on Assessing the Impacts of Cemeteries on Groundwater. All sites are known to be subject to ground condition constraints, and detailed site investigations required to establish their suitability for coffin and/or casket burials. Any development will require comprehensive landscaping plans to integrate them into their setting.

Appendix 1 - Proposals and Opportunities Schedule Green and Blue Network

Green and Blue Network			
LDP Ref.	Opportunity	Green Network Component	Comments
GN01	John Muir Way	Council Wide	<p>Section of national long distance route within Falkirk Council area, stretching from Shore Wood, east of Blackness to Forth and Clyde Canal, west of Banknock.</p> <p>Opportunity for access and landscape improvements along the entire length of the trail.</p> <p>Particular access enhancement opportunities between Blackness Primary School and Rouken Glen garden centre. In respect of proposals affecting the River Forth, for permission to be granted, proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Firth of Forth SPA, or Outer Firth of Forth and St Andrew's Bay Complex pSPA, either alone or in combination with other plans or projects.</p>
GN02	Antonine Wall Trail	Council Wide	<p>Opportunity to create a trail associated with the Antonine Wall between Carriden Fort near Bo'ness and Castlecary. Exact route of proposed trail to be finalised with strategic and local partners, including Historic Environment Scotland.</p> <p>A number of enhancements including the creation of new Roman themed playspaces and the recreation of a distance slab are likely to be delivered in association with the Rediscovering the Antonine Wall project.</p>
GN03	Kinneil Kerse	Forth Estuary	<p>Former landfill site which directly abuts the Firth of Forth SPA.</p> <p>Once waste management issues have been addressed, habitat enhancement proposals will focus around landfill restoration and enhancing and creating new supporting habitat for qualifying species of the Firth of Forth SPA. This will include protection of existing high tide roost sites and creation of suitable refuge areas. Possible construction of new visitor facilities for bird viewing.</p> <p>In respect of proposals affecting the River Forth, for permission to be granted, proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Firth of Forth SPA, River Teith SAC, or Outer Firth of Forth and St Andrew's Bay Complex pSPA, either alone or in combination with other plans or projects.</p>
GN04	Bothkennar/Skinflats	Forth Estuary	<p>Coastal habitats to the north of the mouth of the River Carron.</p> <p>Opportunities to create new supporting habitat for SPA supporting species and new visitor facilities for bird viewing. Creation of new supporting habitat could involve the managed realignment of the coast which would help to reduce overall flood risk in the area and could contribute to the achievement of river basin planning objectives.</p> <p>For permission to be granted any proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Firth of Forth SPA, or Outer Firth of Forth and St Andrew's Bay Complex pSPA, either alone or in combination with other plans or projects.</p>

Appendix 1 - Proposals and Opportunities Schedule Green and Blue Network

Green and Blue Network			
LDP Ref.	Opportunity	Green Network Component	Comments
GN05	Carse Peatland Restoration	Carse	Long term opportunities for restoration of peatland at Letham Moss and peatland habitat enhancement at Dunmore Moss.
GN06	River Carron Corridor Improvements	Upper/Lower Carron	Communities Along the Carron Initiative aims to enhance the River Carron's function as a recreational resource for riparian communities. Opportunity to create River Carron Trail including access improvements at Carrongrove and Denny East to Lochlands. Opportunity for habitat, landscape and access enhancement as part of the future restoration of West Carron landfill site once existing operations have ceased. Further opportunities for continuing habitat restoration and invasive species clearance projects and support for the Carron Works project which seeks to conserve and enhance the industrial heritage of the Lower Carron Valley. For permission to be granted, proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the River Teith SAC, Firth of Forth SPA and the Outer Firth of Forth and St Andrew's Bay Complex pSPA, either alone or in combination with other plans or projects.
GN07	Helix	Falkirk-Grangemouth	Opportunities remain to enhance landscape setting of the Helix where it abuts an industrial urban edge and to improve access to the Helix from its surrounding communities. Particular opportunity to enhance pedestrian/ cycle access route between the Helix and Callendar Park and between the bottom of Icehouse Brae along Laurieston Road. The Helix is identified in the Open Space Strategy as a key open space asset.
GN08	Helix - Falkirk Town Centre Green Corridor	Falkirk-Grangemouth	Opportunity to improve access to the Helix from Falkirk Town Centre through creation of new open space corridor and strategic access route. New sections required through both Forth Valley College campus and Falkirk Gateway sites.
GN09	Zetland Park	Falkirk-Grangemouth	Park masterplan has been prepared for Zetland Park which identifies a range of improvements. Zetland Park is identified in the Open Space Strategy as a key open space asset.
GN10	Lionthorn Policy Bing	South Falkirk	Opportunity to develop new recreational greenspace on blaes playing fields, building on tree planting, habitat creation and access works previously carried out through Lionthorn Greenspace Project.
GN11	Callendar Park and Wood	South Falkirk	Separate masterplans for Callendar Park and Wood have been prepared by Falkirk Community Trust and Forestry Commission Scotland respectively. Various opportunities for improvement have been identified. Callendar Park and Wood are identified in the Open Space Strategy as a key open space asset.
GN12	Kinneil Estate	South Bo'ness	Masterplan for the improvement of Kinneil Estate has been approved by the Council. Opportunity to develop visitor facilities along with continuing management of the woodland close to Antonine Wall World Heritage Site. Kinneil Estate is identified in the Open Space Strategy as a key open space asset.

Appendix 1 - Proposals and Opportunities Schedule Green and Blue Network

Green and Blue Network			
LDP Ref.	Opportunity	Green Network Component	Comments
GN13	Bo'ness Open Space Corridors	South Bo'ness	Opportunity to improve quality, function and diversity of open space corridors within Bo'ness. Corridors incorporate contiguous open spaces such as Deanburn Glen and Maidenpark, Grahamsdyke playing fields and Newton Park and The Drum, Kinningars Park and Crookies.
GN14	Braes Open Space Corridors	Lower Braes	Opportunity to improve the quality, function and diversity of open space corridors running through the Polmont area. Opportunities focus on the corridors of the Polmont Burn, Westquarter Burn, Manuel Burn and Union Canal, contiguous open spaces and open spaces linking into these corridors.
GN15	Braes Wetland and Peatland Restoration	Mid/Upper Braes	Opportunity to create new bog and wetland habitat to improve habitat connectivity between existing significant bog and wetland habitats in the Mid/ Upper Braes. Opportunities may extend to peatland restoration schemes in areas such as Gardrum Moss, Darnrigg Moss, Garbethill, Fannyside, Wester Arnloss and Drumbroidier Moss. For permission to be granted proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Slamannan Plateau SPA, either alone or in combination with other plans or projects.
GN16	Black Loch Access	Upper Braes	Opportunity to create new path to the south of Black Loch to enable access around the loch. For permission to be granted any new path proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Black Loch Moss SAC, either alone or in combination with other plans or projects.
GN17	Larbert Open Space Corridors	North Larbert	Opportunity to improve quality, function and diversity of open space corridors running through Larbert and Stenhousemuir. Opportunities focus on the open spaces running along Chapel Burn between the River Carron and Bellsdyke Road; and the How Burn between River Carron and Larbert Main Street.
GN18	Glenbervie to Denny	North Larbert	Opportunity to provide missing link in the core path network to enable a circular route between North Broomage and Denny via Glenbervie and Torwood. Complementary opportunities to improve the path network in Torwood and Dales Wood.
GN19	River Avon Corridor	Avon	Extensive work completed over the past few decades to create the River Avon Heritage Trail running along the River Avon from Avonbridge to Linlithgow Bridge. Opportunities remain to extend the access network downstream from Linlithgow Bridge to Grangemouth and upstream from Avonbridge to Slamannan. For permission to be granted new access proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Slamannan Plateau SPA, either alone or in combination with other plans or projects. Long term opportunity to enhance and extend riparian habitat and access through phased restoration of Avondale landfill site.

Appendix 1 - Proposals and Opportunities Schedule Green and Blue Network

Green and Blue Network			
LDP Ref.	Opportunity	Green Network Component	Comments
GN20	Muiravonside	Avon	Opportunity to enhance visitor attractions and recreational facilities, and improve woodland management at Muiravonside Country Park. Muiravonside is identified in the Open Space Strategy as a key open space asset.
GN21	Bonnyfield Expansion	Bonny Water	Opportunities exist to expand Bonnyfield Local Nature Reserve (LNR) to incorporate wetland habitat at Parkfoot Moss to west of bonded warehouse complex. Opportunities also exist to create an outdoor learning site, to improve access to LNR from Seabegs Road area via Seabegs Pend under Forth and Clyde Canal, and to enhance riparian habitat along the Bonny Water. Bonnyfield is identified in the Open Space Strategy as a key open space asset.
GN22	Falkirk Canal Corridor	Canals	Opportunity to improve the visual quality of the Forth and Clyde Canal corridor through Falkirk from Portdownie to the Helix. Particular opportunities to create new access and public realm along canal through development opportunities at Portdownie, Rosebank, Merchiston Road, Gowan Avenue, Etna Road and the Falkirk Gateway.
GN23	Bantaskine Park	Canals	Opportunity for further enhancement of the park including tourism facilities, interpretation, landscape and access improvements (as part of the John Muir Way), woodland management and canal moorings.
GN24	Community Growing Sites	Various	Developing a network of community growing sites is an aspiration of the Falkirk Greenspace Strategy . Council's Food Growing Strategy is being developed through consultation with communities, partner organisations and other stakeholders and will provide further details on the suitability of sites as opportunities for community growing. Opportunities for the creation of Community Growing sites exist at: <ul style="list-style-type: none"> • Kinneil Walled Garden, Bo'ness; • Bantaskine Park, Falkirk; • Coo Park, Langlees; • Myothill, Denny; • California Road Playing Fields, Maddiston; • Zetland Park, Grangemouth; and • Muiravonside Country Park

Appendix 1 - Proposals and Opportunities Schedule Green and Blue Network

Green and Blue Network			
LDP Ref.	Opportunity	Green Network Component	Comments
GN25	Outdoor Learning Sites	Various	<p>Developing a network of outdoor learning sites is an aspiration of the Falkirk Greenspace Strategy. A programme of masterplans will be developed with local communities and other relevant stakeholders, including landowners identifying ways of maximising opportunities for outdoor learning within local parks and open spaces. Opportunities for the creation of outdoor learning sites exist at:</p> <ul style="list-style-type: none"> • Callendar Park and Woods, Falkirk • Dollar Park, Falkirk • Falkirk Community Hospital, Summerford, Falkirk • Zetland Park, Grangemouth • Kinneil Foreshore Local Nature Reserve, Bo'ness • Douglas Park, Bo'ness • Polmont Woods, Polmont • Gala Park, Denny • Bonnyfield Local Nature Reserve, Bonnybridge • Forth Valley Royal Hospital woodland, Larbert • Carron Dams Local Nature Reserve, Stenhousemuir; • Limerigg Wood • The Rumlie, Slamannan; and • Bellsrigg Woodland, California/Shieldhill. <p>In respect of the Kinneil Foreshore LNR, for permission to be granted, proposals must be accompanied by project-specific information to inform an appropriate assessment. This will allow Falkirk Council to complete an appropriate assessment demonstrating that there will be no adverse effects on the integrity of the Firth of Forth SPA or the Outer Firth of Forth and St Andrew's Bay Complex pSPA, either alone or in combination with other plans or projects.</p>

Appendix 2 - List of Supplementary Guidance

Ref.	Title	Scope	Policy Link
Placemaking and Design			
SG01	Development in the Countryside	Guidance on the interpretation of policies on housing and business development in the countryside. Design guidance on new buildings in the countryside.	PE13 HC05 JE05
SG02	Neighbourhood Design	Guidance on the design of new neighbourhoods, interpreting the principles of 'Designing Streets' for the local area.	PE01
SG03	Residential Extension and Alterations	Guidance on the design of extensions and alterations to residential properties.	HC08
SG04	Shopfronts	Guidance on the design of shopfronts in new buildings and the repair, alteration and replacement of shopfronts in existing buildings.	PE04
SG05	Green Infrastructure and New Development	Guidance and standards on the provision of green infrastructure in new development including open space, landscaping, habitat creation, surface water management and active travel routes.	PE01 PE13 PE17 PE20 IR06 IR10
Housing			
SG06	Affordable Housing	Guidance on how affordable housing requirements for private sites should be addressed.	HC01
Natural Environment			
SG07	Biodiversity and Development	Guidance on integrating biodiversity considerations in the design process and techniques for protection and enhancement of biodiversity in new development , and mitigation and compensation of impacts.	PE19
SG08	Local Nature Conservation and Geodiversity Sites	Explanation of the process for selecting and designating local sites, and a full list of sites with supporting detailed maps and information.	PE19
SG09	Landscape Character Assessment and Landscape Designations	Guidance on landscape considerations for development in each of the local landscape character areas. Guidance on the Local Landscape Areas and National and Local Designed Landscapes.	PE10 PE18
SG10	Trees and Development	Guidance on the safeguarding of trees which may be affected by development including pre-planning procedures and surveys, protection of trees at design and construction phases, and design and maintenance issues.	PE20
Historic Environment			
SG11	Frontiers of the Roman Empire (Antonine Wall) World Heritage Sites	Guidance on the safeguarding of the Antonine Wall WHS where it may be affected by development, including direct physical impacts on archaeology and impacts on setting.	PE05
SG12	Listed Buildings and Unlisted Properties in Conservation Areas	Guidance on the repair, extension, alteration and demolition of listed buildings and unlisted properties in conservation areas.	PE07 PE08

Appendix 2 - List of Supplementary Guidance

Ref.	Title	Scope	Policy Link
Infrastructure and Energy			
SG13	Developer Contributions	Guidance on the circumstances in which contributions will be sought from development for different types of infrastructure, including, where appropriate, contribution rates.	IR02
SG14	Renewable and Low Carbon Energy	Guidance on the various renewable energy technologies and the planning issues which need to be addressed for each technology. Guidance on the incorporation of low and zero carbon generating technology (LZCGT) in new development. Information on opportunities for, and consideration of, heat networks in new development.	IR12 IR13 IR14

Appendix 3 - Schedule of Council Land Ownership

Site Ref.	Name	X Grid Ref.	Y Grid Ref.
Bo'ness			
H01	Drum Farm North Council ownership extends to 0.093 ha and comprises a small area on the site's northern boundary.	301515	681130
BUS01	Kinneil Walled Garden Council ownership extends to 1.0 ha and covers the whole site.	298292	680505
Bonnybridge and Banknock			
H08	Banknock South Council ownership extends to 5.738 ha and comprises the northern half of the site.	277690	679076
H09	Dennyloanhead Council ownership extends to 1.265 ha and comprises a thin strip to the rear of existing housing on the site's southern boundary.	280407	679843
H11	Seabegs Road Council ownership extends to 1.3 ha and covers the whole site.	282118	679792
MU04	Banknock North Council ownership extends to 1.647 ha which comprises small pockets of land at the south western corner of the site.	278120	679336
MU05	Bonnybridge Town Centre Council ownership extends to 0.003 ha and comprises a small on the northwest boundary of the site.	282421	680183
Braes and Rural South			
H18	Parkhall Farm 5 Council ownership extends to 0.125 ha and comprises a thin strip to the east of the site adjacent to the A801.	294738	677443
H22	Bridgend Road Council ownership extends to 0.015 ha and comprises a small strip on its western boundary to the rear of properties on Craigbank Street.	291197	672487
H28	Standburn West Council ownership extends to 0.041 ha and relates to the war memorial within the site.	292677	674718
BUS04	A801 Union Canal Council ownership extends to 0.208 ha and comprises a narrow strip adjacent to the A801 on the site's eastern boundary.	298292	677597
IN40	Weedingshall Cemetery Extension Council ownership extends to 1.72 ha and covers the whole site.	292657	679074
Denny			
H30	Former Denny High School Council ownership extends to 12.9 ha and covers the whole site with the exception of a small utilities area located in the northeast corner of the site.	281004	681732
H33	Carrongrove Mill Council ownership extends to 0.011 ha and comprises a small strip of land on its southern boundary adjacent to Tarduff Place.	279826	682860
M09	Broad Street Council ownership extends to 2.971 ha and comprises various pockets of land and a thin strip adjacent to the A883.	282194	682692

Appendix 3 - Schedule of Council Land Ownership

Site Ref.	Name	X Grid Ref.	Y Grid Ref.
Falkirk			
H40	Drum Farm North Council ownership extends to 0.093 ha and comprises a small area on the site's northern boundary.	301515	681130
H42	Woodend Farm Council ownership extends to 4.6 ha and covers the whole site.	290059	678601
MU11	Portdownie Council ownership extends to 11.95 ha and covers the majority of the site with the exception of existing business premises at the eastern side of the site.	286353	679988
MU12	Grahamston Council ownership extends to 2.169 ha and covers the Meeks Road, Garrison Place and Melville Street car parks.	288744	680180
MU16	Falkirk Gateway Council ownership extends to 11.5 ha and covers the whole of the southern parcel of land as well as a significant section of the middle and northern land parcels adjacent to the A9.	290252	680920
BUS05	Falkirk Stadium Council ownership extends to 18.6 ha and covers the whole site.	290749	680533
BUS07	Caledon Business Park Council ownership extends to 1.696 ha and covers two separate plots at the site's eastern boundary.	290550	679803
BUS09	Callendar Business Park Council ownership extends to 1.048 ha and covers approximately half of the remaining plot within the Business Park.	290674	679155
BUS10	Wester Carmuir Council ownership extends to 0.823 ha and covers the whole site.	285319	285319
BUS11	Falkirk Wheel Council ownership extends to 6.30 ha and covers the eastern part of the site.	285405	680070
IN37	Camelon Cemetery Extension Council ownership extends to 2.63 ha and covers the whole site.	287587	681170
Grangemouth			
BUS13	Glensburgh Council ownership extends to 4.435 ha and covers the majority of the site, with the exception of a small area adjacent to the M9 motorway.	291113	681806
BUS14	South Bridge Street Council ownership extends to 2.663 ha and covers the majority of the site, with the exception of two areas on its north eastern boundary.	292261	682216
BUS15	Grangemouth Docks West Council ownership extends to 0.108 ha and comprises two small areas at the dock entrance.	292462	682197
BUS17	Wholeflats Business Park Council ownership extends to 4.19 ha and covers the whole site.	293677	680130
Rural North			
H51	Former Torwood School Council ownership extends to 0.679 ha which covers the whole of the site with the exception of a small triangular area in the northeast corner which is part of the adopted road.	284163	684720

Appendix 4 - Monitoring Framework

Monitoring of the LDP is essential to check progress towards the plan's strategic objectives. The key monitoring indicators for each strategic objective are set out below, and these will be reported on an annual basis. Monitoring required by the SEA process will be integrated into this annual report, and the indicators which are relevant to SEA are highlighted in the table.

	STRATEGIC OBJECTIVE	MONITORING INDICATORS	SEA
Thriving Communities	Enable continued population and household growth , and the delivery of housing to meet the full range of housing needs.	<ul style="list-style-type: none"> • Population and household numbers by settlement; • Annual housing completions; • 5 year effective land supply programming and capacity; • Delivery of affordable housing. 	• Yes
	Build sustainable attractive communities which are distinctive, safe and pleasant, welcoming, adaptable, resource efficient and easy to move around in.	<ul style="list-style-type: none"> • Delivery of Strategic Growth Areas and other housing sites; • Development frameworks/briefs/masterplans prepared; • Quality of development on the ground against development framework/masterplan/brief objectives. 	• Yes
	Provide infrastructure to meet the needs of an increasing population and further improve the area's connectivity .	<ul style="list-style-type: none"> • Delivery of strategic infrastructure projects; • Levels of developer contributions secured and used; • School rolls/capacity/projections; • Capacity pressures on primary healthcare facilities; • Road accident statistics. 	
	STRATEGIC OBJECTIVE	MONITORING INDICATORS	SEA
Growing Economy	Foster economic growth, investment and inclusion , reinforcing the area as a strategic component of the Scottish economy.	<ul style="list-style-type: none"> • Levels of employment/unemployment; • Employment land supply and take up; • Delivery of Strategic Business Locations and constituent sites; • Development frameworks/briefs/masterplans prepared for strategic sites. 	
	Make our town centres vibrant and viable focal points within our communities.	<ul style="list-style-type: none"> • Delivery of Town Centre opportunities; • Investment in Town Centre improvements; • Town centre vitality/viability indicators (floorspace, vacancies, expenditure leakage/retention, property rental/yields, pedestrian flows etc). 	
	Capitalise on the area's tourism potential and build a strong visitor economy.	<ul style="list-style-type: none"> • Visitor numbers/expenditure; • New tourism infrastructure (e.g. hotels, visitor attractions). 	

Sustainable Place	STRATEGIC OBJECTIVE	MONITORING INDICATORS	SEA
	Support a low carbon, circular economy and build resilience to climate change .	<ul style="list-style-type: none"> • Traffic growth; • Modal share of sustainable travel modes; • Rail/bus patronage; • No of schools covered by school travel plans; • Renewable energy installed capacity (strategic and domestic); • Heat networks/district heating schemes installed; • Accessibility levels of new housing to facilities and public transport; • Number of flooding events; • Investment in flood management/alleviation; • Amount of new development in flood risk areas; • Reduction in pluvial flooding through on site management; • Levels of waste arising/recycling levels; • Landfill capacity. 	<ul style="list-style-type: none"> • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes
	Extend and improve the green network and protect the area's natural environment and resources.	<ul style="list-style-type: none"> • Delivery of greenspace projects contributing to green network; • Quantity/quality/accessibility of open space in settlements; • Allotments created; • Number/length of paths maintained/created; • Status/coverage of LBAP priority habitats and species; • Status/coverage of international, national and locally designated nature conservation sites; • Local nature reserves designated; • Incidence of invasive species; • Overall level of vacant and derelict land, and amount brought back into productive use; • Mineral/landfill sites restored; • Operational/consentd mineral sites; • Air quality and numbers of AQMAs; • Noise/odour complaints; • Loss of prime agricultural land, carbon-rich soils or rare soils; • Water quality/waterbody status. 	<ul style="list-style-type: none"> • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes • Yes
	Protect, enhance and promote our historic environment .	<ul style="list-style-type: none"> • Investment in building restoration/public realm improvements in Conservation Areas; • Listed buildings brought back into use/ demolished; • Damage to/loss of archaeological sites through development; • Investment in positive management/promotion of Antonine Wall WHS; • New development impacting on the integrity/setting of the Antonine Wall WHS; • New development impacting on integrity/setting of historic gardens and designed landscapes; • New development impacting on setting of battlefield sites. 	<ul style="list-style-type: none"> • Yes • Yes • Yes • Yes • Yes • Yes • Yes

Appendix 5 - Glossary

Action Programme: A document which accompanies the Local Development Plan and sets out actions required to deliver the plan's policies and proposals, who is responsible for the actions, and timescales.

Active Frontages: A street frontage where properties have a window display that expresses the goods or services on offer, thereby aiding the impression of vitality.

Affordable Housing: Defined broadly as housing of a reasonable quality that is affordable to people on modest incomes.

Air Quality Management Area (AQMA): An area declared by a local authority where national air quality standards are not being met, or in danger of not being met.

Allocations: Areas of land or sites that are identified for development in the Local Development Plan.

Appropriate Assessment: An assessment required under the Habitats Directive to determine the effect which a plan or proposal is likely to have on certain European protected nature conservation sites.

Area of Townscape Value: A designation which identifies townscapes of historic or architectural interest, which are not designated as Conservation Areas, but still merit recognition.

Battlefield Sites: Sites within Historic Scotland's Inventory of Historic Battlefields, a list of nationally important battlefields in Scotland.

Biodiversity: The whole variety of life on earth including the ways that plants and animals live together in communities, the range of different species and variations within them.

Brownfield Site: Land that has been previously developed or used for some purpose which has ceased. Excludes open space, garden ground, etc.

Carbon Rich Soil: Soils, such as peat, which contain high levels of carbon. If disturbed e.g. through development, the release of stored carbon can add significantly to greenhouse gas emissions.

Conservation Area: An area designated by the planning authority as being of special architectural or historic interest, the character of which it wishes to protect and enhance, and which should be protected from inappropriate or insensitive development.

Core Paths Plan: A plan prepared under the Land Reform (Scotland) Act 2003 which identifies a network of paths to give people reasonable (non-motorised) access throughout their area.

Countryside: Land outside of urban/village limits, as defined by the Local Development Plan Proposals Map, within which particular policies on development apply.

Developer Contributions: Contributions made by developers to provide, or help provide, new infrastructure or amenities where this is required as a result of development being proposed.

Development Brief: A document, normally prepared by the Council, which sets out the likely planning requirements which certain sites allocated for development should address. Sometimes also referred to as a planning brief.

Effective Housing Land Supply: This is the part of the established land supply that is expected to be free of constraints in the 5 year period under consideration and will therefore be available for the construction of houses.

Existing Housing Supply Sites: Term used in the Local Development Plan to refer to all housing sites which either have planning permission, or have been carried forward from the previous Local Plan.

Flood Risk Assessment: An assessment carried out to predict and assess the probability of flooding for a particular site or area and recommend feasible mitigation measures.

Forth Area River Basin Management Plan: A plan aimed at maintaining and improving the ecological status of the rivers, lochs, estuaries, coastal waters and groundwaters in the Forth area.

Geodiversity: The variety of rocks, minerals, fossils, landforms, sediments and soils, together with the natural processes which form and alter them, and the foundation on which plants, animals and humans live.

Grangemouth Investment Zone: Designated a National Development in the National Planning Framework, it comprises business and infrastructure development to support Grangemouth's nationally important role in freight handling, providing energy-related infrastructure and facilitating wider economic activity.

Green Belt: Land designated for the purpose of managing the growth or a town or settlement within which there is a long-term presumption against most forms of built development.

Green Network: A strategically planned and delivered network of high quality green spaces, wildlife habitats, active travel opportunities and other environmental infrastructure. The Central Scotland Green Network (CSGN) is a National Development in the National Planning Framework and seeks to achieve this over 19 local authority areas.

Greenfield Site: Land which has never been previously developed or used for an urban use e.g. agricultural land or land used for recreation.

Helix: A green network project aimed at transforming unused land between Falkirk and Grangemouth to create a major visitor attraction, including new parkland, path networks, major public art, a new channel linking the River Forth with the canal network, and a range of community and business opportunities.

Housing Land Audit: The annual appraisal of the effective and established housing land supply.

Indicative Flood Map: Provides a Scotland wide picture of the areas at risk of flooding from rivers and the sea. Prepared by the Scottish Environment Protection Agency.

Appendix 5 - Glossary

Infill Development: Refers to housing or other development within the curtilage of existing properties or on a gap site between two or more properties.

Local Development Plan (LDP): A statutory plan prepared by planning authorities which guides the future use and development of land in an area.

Local Flood Risk Management Strategies and Plans: Local Flood Risk Management Strategies coordinate efforts to tackle flooding in Scotland. They set the national direction of future flood risk management, helping to target investment and coordinate actions across public bodies. Local Flood Risk Management Plans turn the strategies into local delivery plans. They provide more detail on how and when the actions from the strategy will be delivered locally, providing additional details on the costs, benefits and delivery timetable for actions.

Local Landscape Area (LLA): A designation which identifies locally important areas of scenic character or landscape quality.

Local Nature Reserve: Local authorities in conjunction with Scottish Natural Heritage have powers to declare Local Nature Reserves. They normally reflect areas locally important for nature conservation with a high natural heritage interest and afford a particular value for education and informal enjoyment of nature by the public.

Main Issues Report: A document prepared as part of the consultation stage of a Local Development Plan which highlights the planning issues facing the area, and identifies the preferred approach to future development, including alternatives.

Masterplan: A masterplan is a document, normally prepared by a developer, which explains how a site or a series of sites will be developed.

National Planning Framework (NPF): The strategy for the long-term development of Scotland's towns, cities and countryside which includes the identification of key National Developments.

Natura Sites: Internationally important nature conservation sites which are designated under European legislation and include Special Areas of Conservation (SACs) and Special Protection Areas (SPAs).

Out of Centre: A location that does not lie within the boundary of a town, district or local centre as defined on the Proposals Map.

Placemaking: The art of creating great places which are safe, vibrant, stimulating and welcoming, with a strong sense of identity, through successful planning and development.

Policy: A statement that expresses the Council's views on a given topic, and provides standards or criteria against which proposals for development will be judged.

Prime Agricultural Land: Land falling into Classes 1, 2 and 3.1 in the Macauley Institute 'Land Capability for Agriculture' classification. It is generally recognised as being the most productive agricultural land.

Proposal: A site identified in the Local Development Plan for a specific development e.g. housing, industry/business, infrastructure or green network.

Proposed Plan: The stage in Local Development Plan preparation where the Council presents its 'firm' or 'settled' view about the plan strategy and policies.

Scheduled Monument (SM): A monument or site of archaeological importance which has been scheduled for protection by Historic Scotland under the terms of the Ancient Monuments and Archaeological Areas Act 1979.

Scottish Planning Policy (SPP): The document which sets out the Scottish Government's policy on nationally important land use matters.

Sequential Approach: An approach to the selection of sites for retail and leisure development where preference is given to town centre and edge of centre sites, over out-of-centre sites.

Sites of Importance for Nature Conservation (SINC): Locally designated areas for nature conservation.

Sites of Special Scientific Interest (SSSIs): These are designated by SNH to protect wildlife habitats and areas of geological interest which are of national importance.

Spatial Strategy: The part of the Local Development Plan which sets out the scale and location of new development and infrastructure.

Special Area of Conservation (SAC): A European designation which protects rare and threatened species and habitats listed in the Habitats Directive.

Special Protection Area (SPA): A European designation which protects rare or threatened birds listed in the Birds Directive and migratory birds which are regular visitors, together with their habitats.

Strategic Outcomes and Local Delivery Plan (SOLD): A high level strategic document setting out the vision of the Council and its community planning partners for the Falkirk area and the actions required to achieve this.

Strategic Business Location (SBL): A general location identified in the Local Development Plan for business growth comprising a number of discrete sites for economic development.

Strategic Environmental Assessment: A process whereby the effects of plans, programmes and strategies (such as the Local Development Plan) on the environment are identified, and mitigation to reduce negative environmental effects is outlined. The findings of the process are detailed in the Environmental Report.

Strategic Growth Area (SGA): Sites, or groups of sites, which the Local Development Plan identifies as being the main focus for future housing development in the area.

Supplementary Guidance (SG): Provides more detail about the interpretation and implementation of certain policies in the LDP. Under the Planning etc. (Scotland) Act 2006, this guidance has a statutory basis and forms part of the Local Development Plan.

Appendix 5 - Glossary

Sustainable Urban Drainage Systems (SUDS): Techniques for dealing with problems of flooding and surface water quality by encouraging rainwater to drain into the soil, or slow-draining channels and ponds, rather than routing surface water run-off through pipes or by other engineered methods.

Tax Increment Financing (TIF): An innovative mechanism for funding necessary public sector infrastructure investment. It uses the anticipated increase in business rates income expected as a result of the infrastructure project, to borrow the necessary funding.

Transport Assessment (TA): A process that sets out transport issues relating to a proposed development. It identifies what measures will be taken to deal with the anticipated transport impacts of the scheme and to improve accessibility and safety for all modes of travel, particularly for alternatives to the car such as walking, cycling and public transport.

Travel Plan: A package of measures aimed at reducing the number of car journeys, in particular single occupancy trips, to and from a development or residential area. It should encourage the use of sustainable transport and aim to reduce the impact of a development on the surrounding road network.

Tree Preservation Order (TPO): A TPO is made by the planning authority to protect trees which have particular amenity value, making a significant contribution to the landscape or townscape.

Urban/Village Limit: A boundary on the Proposals Map indicating the desirable limit to the growth of a settlement for the period of the Local Development Plan. The area beyond is designated as countryside.

Water Framework Directive: The Water Framework Directive, which came into force in 2000 establishes a new legal framework for the protection, improvement and sustainable use of all water bodies in the environment across Europe.

Wildlife Sites: Non-statutory local areas of wildlife importance which meet criteria established by the Scottish Wildlife Trust.

Windfall Housing: Sites that become available for appropriate housing development which have not been identified in the development plan.

World Heritage Site: A site of international cultural or natural heritage importance which is listed by UNESCO as being of outstanding universal value.

Zero Waste Plan: A plan which sets out the Scottish Government's vision for a zero waste society. It aims to see 70% of all waste recycled with a maximum of 5% going to landfill by 2025.

FALKIRK

Local Development Plan**2**

Proposed Plan Working Draft
June 2018



Falkirk Council