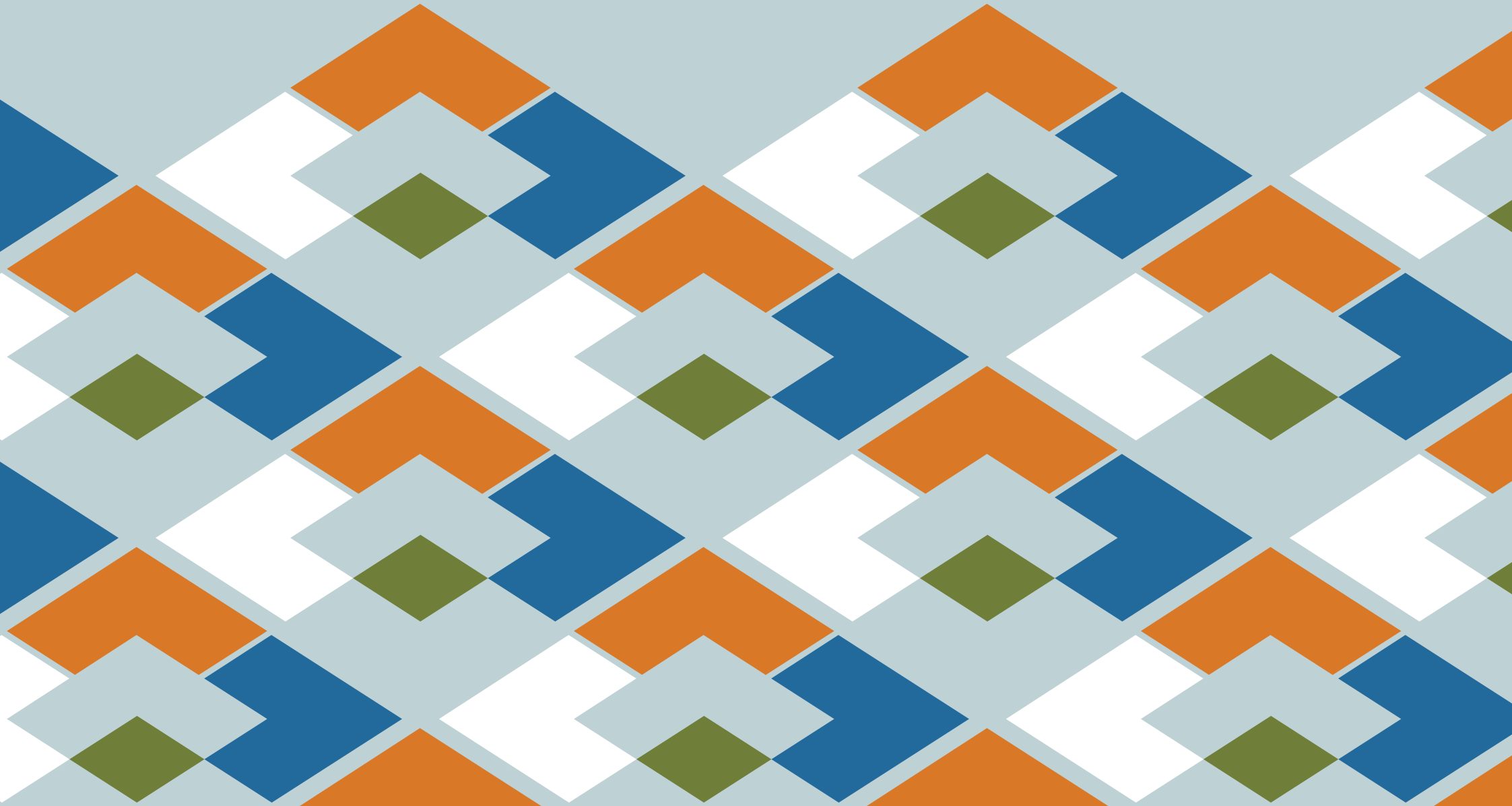


Action Programme 2017

Updated 2020



The 2020 Action Programme updates the Action Programme 2017 which was adopted by the Council in February 2018.

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Contents

1. Introduction and Background

Addendum

The adoption of this updated Action Programme was delayed due to the impact of the Covid - 19 pandemic restrictions. Accordingly the published information and statistics reflect the position in Midlothian as at February 2020.

1.1 The Midlothian Local Development Plan 2017 (MLDP) was adopted in November 2017 and the Action Programme was approved in February 2018. This update highlights the progress made with implementing its development strategy in the two years since adoption, the key changes in that period and emerging issues looking forward to the next review of the Plan.

1.2 The Action Programme:

- Includes an overview of the performance of and actions required to deliver each of the Plan's proposals and policies to promote sustainable growth;
- Identifies the authority/organisation responsible for carrying out the action(s);
- Identifies new and updated Supplementary Guidance (SG) and Planning Guidance (PG) published post-adoption;
- Includes an overview of the housing and economic land supply over the review period and looking ahead over the remaining plan period;
- Provides an overview to date of the investment and delivery of infrastructure and facilities, together with an update of the outstanding infrastructure required to implement the development strategy, including an indication of the likely timescale for delivery; and
- Provides an overview of Post-Adoption Monitoring.

1.3 Section 2 focuses on the key changes and achievements since the adoption of the MLDP and considers how some of these changes will influence and effect both the delivery of the existing plan and the preparation of MLDP2. Section 3 addresses monitoring issues generally while sections 4 and 5 set out in more detail, the actions the Council is taking/proposes to take to deliver the Plan's policies and proposals and promote sustainable development, including the preparation of SG and PG and

post-adoption Strategic Environmental Assessment (SEA) requirements. Section 6 updates the delivery of housing and economic sites while section 7 provides an update on the delivery of the key infrastructure and facility requirements arising from the committed development sites in the MLDP. The requirements are listed site by site under each infrastructure heading. Applications for windfall development are assessed on their own merits, the policies of the plan and the infrastructure and mitigation requirements identified in the settlement statements of the Plan.

1.4 The Action Programme has been prepared in conjunction with the relevant key agencies to the MLDP process (Scottish Water (SW), the Scottish Environment Protection Agency (SEPA) and Scottish Natural Heritage (SNH)) as well as relevant Council service sections. Transport Scotland has also been engaged in the process as many of the infrastructure requirements in the Plan are transport related. In addition, Homes for Scotland (HfS) and individual house-builders and landowners are involved in the Housing Land Audit (HLA) process, which not only assists in identifying site specific constraints but will also inform future updates of the Action Programme.

1.5 It is intended that the Action Programme will not only monitor the progress of development proposals but will also be a key tool in instigating action and co-ordinating activity amongst the agencies and organisations identified in the programme. The Council and other public agencies have a role to play in facilitating and delivering parts of the plan but much will be dependant on the development industry and market forces.

2. Key Changes, Achievements and Challenges

Population

2.1 The current population of Midlothian is approximately 91,340 ⁽¹⁾. This represents a 1.4% increase on the mid-2017 estimate. Recent National Records of Scotland projections indicate that the population is expected to grow by 30% between 2016 and 2041 compared to 2% nationally, making Midlothian the fastest growing local authority area in Scotland.

2.2 In terms of the age structure of the area's population, the 75 years old and over age group is expected to grow to 9,600 by 2026 compared to its 2016 level of 6,800. This is an increase of 41%, which compares to an equivalent Scotland-wide

1 National Records of Scotland mid-2018 population estimates

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figure of 27%. The working age population (16 to 64 years old) is expected to grow from 55,000 in 2016 to 60,000 in 2026, and although this is a substantial increase in itself (9%), this means that Midlothian's population is ageing and there will be fewer residents of working age to support a comparatively larger portion of residents that are 75 and over.

Housing

2.3 The Council's HLA provides the most up to date published position statement on the state of housing land in Midlothian. It provides a snapshot of the status and progress of sites together with a programme for the commencement, delivery and completion of sites over the next five years. The HLA also includes an estimate of likely windfall developments. It is available online at - https://www.midlothian.gov.uk/info/205/planning_policy/458/housing_land_audit

2.4 The scale of planned housing growth approved in the current Strategic Development Plan (SDP)⁽²⁾ remains challenging. The scale of house building in recent years has contributed significantly to the growth and change in population in Midlothian. The rejection of the new proposed SDP (on transport grounds) and the introduction of the new Planning (Scotland) Act 2019 during the Action Programme review period will extend this position until National Planning Framework 4 is published in Quarter 3 of 2021. Housing completions have been steady since 2014 with between 600 and 700 units built per year.

2.5 The following two charts provide a breakdown of the capacities of the housing land supply sites in Midlothian, firstly according to their status in the development process (figure 2.1) and then the source of the land (figure 2.2). They reflect the situation as of HLA20 (31/03/2020). The numbers that they are based on are shown in the two tables that follow. These tables also provide a similar breakdown of the housing land supply by the number of sites at a particular stage of development and allocated in particular plans.

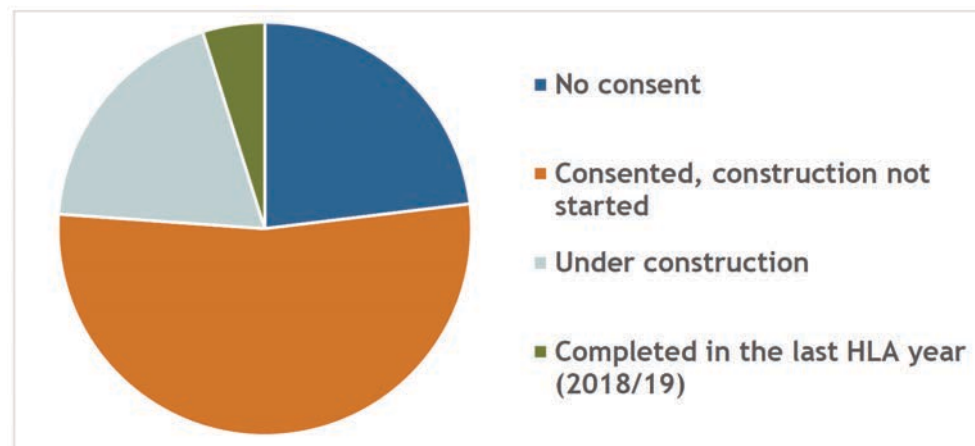


Figure 2.1 - Breakdown of HLA site capacities by planning status.

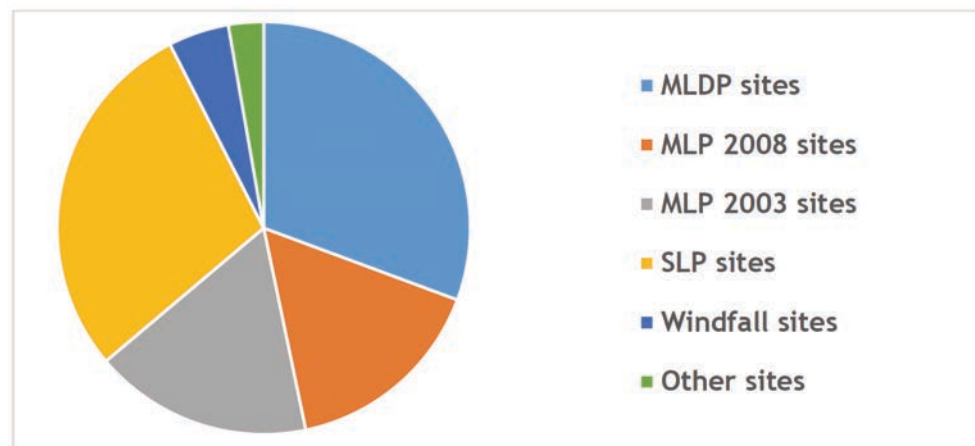


Figure 2.2 - Breakdown of HLA site capacities by land supply source.

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Planning Status	Number of Sites	Number of Units
No consent	19	3,191
Consented, construction not started	56	7,335
Under construction	28	2,630
Completed in the last HLA year (2018/19)	7	672 ⁽³⁾
Totals	110	13,828

Land Supply Source	Number of Sites	Number of Units
MLDP sites	21	4,240
2008 Midlothian Local Plan sites	22	2,222
2003 Midlothian Local Plan sites	15	2,365
Shawfair Local Plan sites	23	3,964
Windfall sites	27	657
Other sites	2	380
Totals	110	13,828

2.6 Registers of Scotland's housing bulletins indicate increasing interest in Midlothian as a housing destination (along with East Lothian and the City of Edinburgh). Current market activity is encouraging with around 80% of committed sites in the MLDP with consent or under construction and 685 houses completed in

the latest audit year (2018/19). Many of Scotland's volume house builders are active in Midlothian and the Council and Housing Associations (as Registered Social Landlords (RSLs)) are also active housing providers.

2.7 The Council's social housing programme accounts for approximately 87 completions each year. To date, the programme has delivered 1,134 affordable units since 2006 and home ownership schemes such as shared equity and Help to Buy Scotland have supported 1,570 households to purchase their own home. Over the next five years, the Strategic Housing Investment Plan (SHIP) 2020/21 to 2024/25 identifies the potential to develop 2,456 affordable homes. Of these, 1,299 will be council houses; 402 will be for social rent by Registered Social Landlords (RSLs), 213 will be for Mid Market Rent, 48 for Low Cost Home Ownership and 494 have yet to have a provider confirmed⁽⁴⁾. Of the five RSLs operating in Midlothian, Melville Housing Association plans to build 184 units over the next five years, Castle Rock Edinvar 298, Viewpoint 34, Dunedin Canmore 16 and Ark Housing Association 12 units⁽⁵⁾. The affordable housing policy of the Plan has helped deliver around 171 affordable home completions since it was adopted⁽⁶⁾.

2.8 The table below identifies the developers and house builders currently progressing the major allocated sites in the MLDP.

Developer	Number of Sites	Number of Units	Notes
Avant Homes	5	630	Figure assumes half of the Auchendinny allocation (Hs20) of 350 units is developed by Stewart Milne Homes and the other half by Avant Homes.
Barratt	3	418	Excludes 51 units at the Roslin Expansion site (Hs19) that were consented after the end of the last audit year.

3 This refers to the capacity of sites completed in the last audit year, not the number of completions during that period across all sites (685 in total).

4 Midlothian SHIP 2020/21 to 2024/25, report to Council, 17 December 2019

5 Midlothian SHIP 2020/21 to 2024/25, Table 1

6 HLA19 plus completions from April 2019 to January 2020

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Developer	Number of Sites	Number of Units	Notes
Bellway Homes	2	341	Excludes an application for 91 units that was consented after the end of the last audit year.
CALA	7	1,050	Numbers have changed to 6 sites with 976 units due to Bellway's application for North West Penicuik - AreaE (h58) being approved since the end of the last audit year.
Cruden Homes (on behalf of Midlothian Council)	5	210	These comprise social housing sites. Also, an application for 75 units in Gorebridge is being held subject to more details on mine gas mitigation being provided.
Dandara Homes	4	283	
Mactaggart and Mickel	2	413	
Oakridge Group	2	387	
Persimmon Homes	2	252	A new application for one site is expected.
Miller Homes	3	289	
Taylor Wimpey	8	1,761	
Walker Group / Springfield	3	622	

Economic Land

2.9 The Employment Land Audit (ELA) was updated and consolidated at the end of 2018. Like the HLA does for housing matters, it provides the most up to date published position statement on the employment land situation in Midlothian. It is available online at https://www.midlothian.gov.uk/downloads/download/605/employment_land_audit

2.10 Since the adoption of the MLDP, 26 out of 30 applications for development on economic sites in the Plan have been granted planning permission. If all are built out this would represent a take-up of 15ha. Recorded take-up (consented planning applications or development started on site) was 5.2ha in 2017/18 and 7.1ha in 2018/19, and notable developments include:

- Proposals at the Midlothian Science Zone (MSZ) which cover a total area of around 6ha. This includes an extension to the Advanced Computer Facility, developments at the Greenwood Building and the erection of three office and laboratory buildings at the Edinburgh Technopole, all of which are either under construction or shortly will be;
- Around 5ha of land for class 4 business facilities at Millerhill (site e25), which was awarded consent in principle in 2019;
- The use of 1.2ha of vacant ground at the Mayfield Industrial Estate (site e17) for a haulage yard and the use of 0.6ha of vacant ground to extend a car showroom at the Eastfield Industrial Estate in Penicuik (site e1).

2.11 The MLDP development strategy identifies three major clusters of economic land around key transport hubs, namely:

- Site Ec3 at Straiton/A720;
- Shawfair Park, adjacent to the A720/Sheriffhall Roundabout; and
- Salter's Park, adjacent to the A720/A68.

2.12 The proposed National Film/TV studios was planned for a site at Straiton which included part of Ec3. However due to a Lands Tribunal ruling this now looks unlikely and an alternative location is being sought which may be Salter's Park. In December 2019, Transport Scotland published Traffic Orders for the grade separation of Sheriffhall Roundabout. Subject to objections and/or approval by Ministers, the new junction is expected to take 28 months to construct. The separation of strategic

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and local traffic in addition to segregated provision for walking and cycling will make Shawfair Park a more accessible and attractive market location for economic development.

2.13 The Council approved a new Economic Development Strategy in December 2019. It seeks to facilitate good growth for the area's economy and some of its strategic priorities are closely related to land use planning, including action to improve the vibrancy of town centres and make them more environmentally friendly, and action to accelerate growth through infrastructure upgrades.

2.14 The strategy also includes a proposal to investigate the possibility of creating a Simplified Planning Zone or SPZ (an area of land where planning permission is preempted by an agreed scheme of uses) somewhere in Midlothian to stimulate investment and job generation. The new Planning (Scotland) Act 2019, which became law in July 2019, replaces SPZs with Masterplan Consent Areas (MCAs), a similar planning mechanism with similar objectives to SPZs. In terms of the strategy, the proposal to identify an SPZ may be replaced with a MCA.

Infrastructure and Facilities

2.15 Policies IMP1 to IMP5 and the Settlement Statements section of the MLDP identify the key infrastructure and facilities requirements necessary to deliver the development strategy and to mitigate the impact of proposed development. Since the adoption of the LDP in November 2017, the following infrastructure has been completed.

Infrastructure Provision	Type - New/Extension/Upgrade	Year of opening
Replacement Roslin Primary School	New	2017
Replacement Paradykes Primary School	New	2017
Replacement Newbattle High School	New	2018
Additional classroom capacity at Lasswade Primary School	Extension	2018
Refurbishment to increase early learning and childcare capacity at Lasswade Primary School	Upgrade	2018

Infrastructure Provision	Type - New/Extension/Upgrade	Year of opening
Additional classroom capacity at St David's RC Primary School	Extension	2018
Additional early learning and childcare capacity and additional classrooms at Burnbrae Primary School	Extension	2018
Additional early learning and childcare capacity at Danderhall Primary School	Extension	2018
Additional early learning and childcare capacity at Mayfield Nursery School	Extension	2018
Creation of Outdoor Early Learning and Outdoor Setting at Vogrie Country Park	Upgrade	2019
Refurbishment of spaces to make an additional classroom available at Woodburn Primary School	Upgrade	2019
Reprovisioning of rooms to increase Complex Needs Provision at St David's RC High School	Upgrade	2018
Anaerobic digestion plant at Millerhill to recover energy content of food waste	New	2017
Recycling and Energy Recovery Centre at Millerhill to handle residual waste streams sustainably	New	2019
Mauricewood roundabout on A702 trunk road	New	2018

2.16 The following projects are under construction:

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Infrastructure Provision	Type - New/Extension/Upgrade
Additional capacity at Cuiken Primary School	Extension
Additional classrooms and early learning and childcare capacity at Sacred Heart RC Primary School	Extension
Replacement St Mary's RC Primary School with increased capacity and early learning/childcare capacity at Burnbrae Primary School	New
Replacement Danderhall Primary School	New
Refurbishment to create additional capacity at Mayfield Primary School/St Luke's RC Primary School	Upgrade
Refurbishment to create early learning and childcare setting at St David's RC Primary School	Upgrade

Developer Contributions

2.17 Midlothian Council collects contributions in respect of requirements that are generated by new development. The value of legal agreements signed since the adoption of the MLDP is £43.8 million. For the Council to receive this amount the sites would need to be fully built out to hit agreed 'triggers' in the agreements - £11.8 million has been collected so far. Twelve of the housing sites in the MLDP have signed legal agreements. Payments have commenced for 10 of these, while construction has yet to commence on the other two. Legal agreements for the MLDP housing sites at Hs1, Hs11 and Hs14 and the additional housing opportunity site at Rosslynlee are being negotiated. The sums already collected and future contributions are shown graphically below.

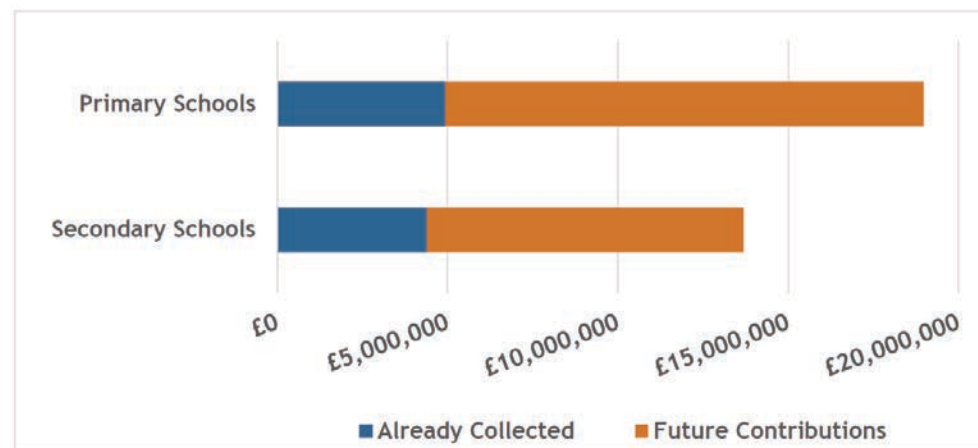


Figure 2.3 - Developer contributions to education provision since November 2017.

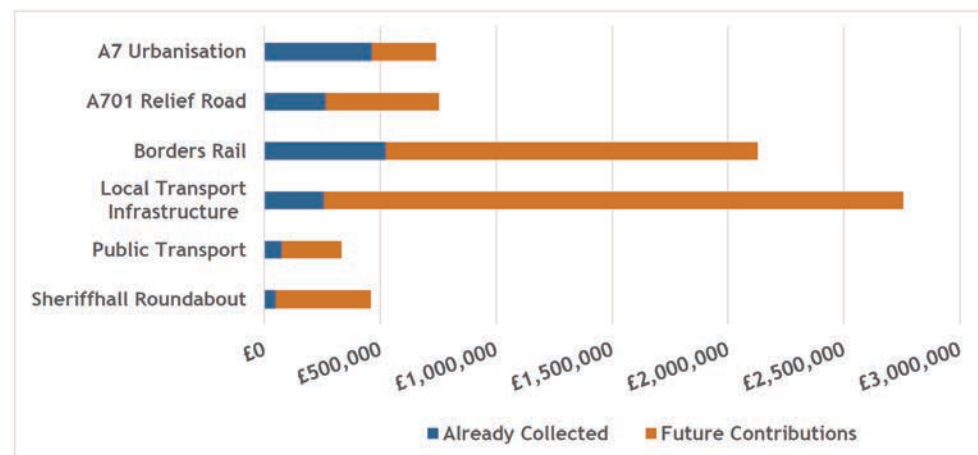


Figure 2.4 - Developer contributions to transport projects since November 2017.

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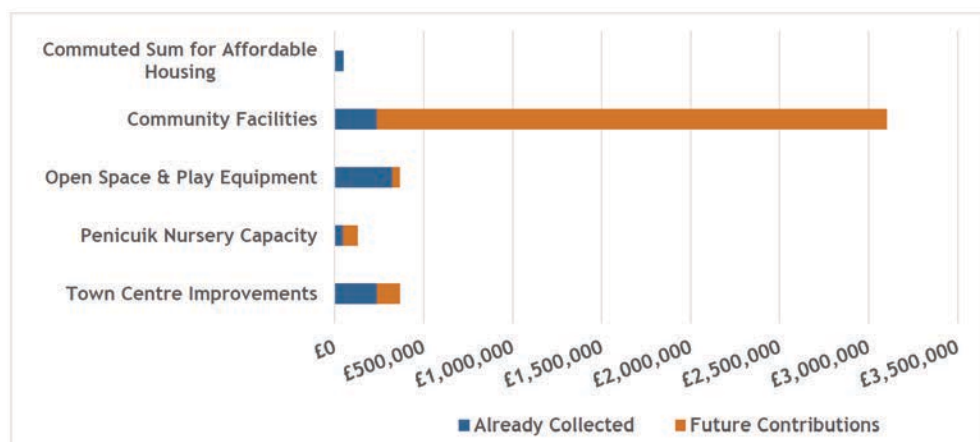


Figure 2.5 - Developer contributions to other projects since November 2017.

3. Monitoring and Review

3.1 The Government has placed greater emphasis on the development plan process to ensure the delivery of the development strategy and the economic growth and benefits this brings to people and places.

3.2 The Action Programme is designed to be a regular monitor on the progress of the plan. It is the one element of the development plan process that can be changed and updated regularly. It will, therefore, play an increasingly important part in enabling delivery of the development strategy.

3.3 The Council's Planning Committee regularly receives update reports on the progress of major housing sites within the plan, including any windfall sites. The Council has established a Development Plan Monitoring Group (DPMG) to co-ordinate Post-Adoption Monitoring activity and support and inform future reviews of the Action Programme, including consideration of the status of Planning Obligation negotiations and wider delivery issues in respect of allocated and committed development sites.

3.4 The Council has a dedicated Planning Obligations Officer and an established system for monitoring Planning Obligations which will inform and support reviews of the Action Programme. The Action Programme is closely aligned with the Housing Land and Employment Land Audit processes to ensure the most up to date figures on house completions and the take-up of economic land are incorporated: this may inform any required changes and/or interventions to the development strategy of the Plan. It will also be used to inform the Council's annual Planning Performance Framework (PPF) Report.

3.5 Strategic Environmental Assessment legislation requires Post-Adoption Monitoring of the LDP. The Council has established a comprehensive system of monitoring, looking at when and how policies are used. Of particular interest in determining the use and suitability of the MDLP's policies are applications where a departure from policy has occurred or where the application has gone to appeal (either to be considered by the Planning and Environmental Appeals Division or the Local Review Body). The Council examines such cases to see if there are policy implications for the next review of the LDP. The Council also examines the frequency of use of its policies. Infrequent use of a policy may reflect a lack of relevant planning applications, the policy having been overtaken by events, or a need to review the content of the policy.

3.6 In line with Government guidelines, the Council will publish an updated action programme on at least a biennial basis.

4. Policy Actions

4.1 This section reviews and updates the interpretation and application of the policy framework of the plan and reflects the ongoing work of the Development Plan Monitoring Group established post adoption in 2018. The full list and specific actions required to be undertaken in association with each of these is outlined in the table in Appendix A.

The Strategy for Sustainable Growth

4.2 This section of the plan covers the development strategy for Midlothian, providing the national and regional context of the Plan as part of the South East Scotland City Region and identifying committed and future housing and employment

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land requirements. The five policies in this section are self explanatory ⁽⁷⁾ but provide the foundation for many decisions relating to major applications and equally are the primary evidence/justification at any subsequent appeals.

Sustainable Place Making

4.3 This section of the plan sets out policies to ensure that high quality design is incorporated in new developments in order to create sustainable places. Provisions are also included to protect the character and amenity of existing and future areas, ensure that appropriate open spaces are provided for and to prevent coalescence between settlements.

4.4 Policy DEV2 (Development in the Built Up Area) is the most extensively used in the plan. This is a reflection of both its coverage of areas where the majority of planning applications are submitted for and its scope. The policy is applicable to all types of development and protecting the amenity and character of the built-up areas is a common consideration in determining planning applications.

4.5 Policies DEV5 - DEV7 are used on a frequent basis for both approvals and refusals and are typically relevant when considering proposals for multiple houses. Refusals under these policies are typically a result of overdevelopment, resulting in inadequate garden sizes, separation distances, etc.

4.6 Policy DEV3 (Affordable Housing) is applicable where any housing development comes forward. It is instrumental in the delivery of affordable homes in Midlothian. Details on the delivery of affordable housing can be found below in section 6.

4.7 Policies on coalescence and residential park homes (DEV1 and DEV4 respectively) are not used frequently. Although these policies can apply to any proposals, their use is dependent on proposals coming forward in specific areas.

4.8 The open space policies are not used as frequently and are typically drawn upon when considering proposals for major housing developments.

Promoting Economic Growth

4.9 This section of the plan covers a number of planning topics aimed at supporting and promoting economic growth. It largely focuses on urban areas and locations but also addresses rural and countryside issues, sustainable travel and transport networks, tourism and leisure, amongst others.

4.10 Policies ECON1 - ECON7 seek to support the objectives of the Midlothian Economic Development Framework and the economic recovery plan, through providing a positive policy context. Policy ECON1 (Existing Employment Locations) and ECON2 (The Midlothian Science Zone) are important to safeguard the employment land supply. The other economic policies are less frequently used. Policy ECON3 (Ancillary Development on Business Parks) is intended to reflect the need for services required by the increasing daytime in work population. In the review of the LDP, the Council will consider carefully how it has been used, to ensure that the nature of the employment areas is not diluted, and that the town centre first principle is not undermined. Policy ECON4 (Economic Development Outwith Established Business and Industrial Parks) seeks to support the redevelopment of appropriate sites for economic development, but there have been few cases where it has been applicable so far. Policy ECON5 (Industries with Potentially Damaging Impacts) is used rarely but provides an important role in ensuring that such development is channelled to sites where environmental impacts are minimised. ECON6 (Working from Home/Micro Businesses) seeks to support working from home while protecting local residents. ECON7 (Further Education Facilities) is a sector specific policy and it has not been necessary to use it so far.

4.11 The transport policies of the plan seek to promote sustainable travel, improve connectivity, improve transport infrastructure (including expanding electric vehicle charging points) and to identify the necessary transport interventions required to support the delivery of the development strategy. They are a mix of spatial and non spatial policies. There is a degree of overlap and cross reference between policies TRAN1 (Sustainable Travel) and TRAN2 (Transport Network Interventions) with policies IMP1 (New Development) and IMP2 (Essential Infrastructure), reflecting the comparable frequency with which these policies are being used. There is also a close correlation with the principles and requirements of policy DEV6. Along with the ENV policies, the DEV policies are the most frequently cited in determining applications. Alongside the MLDP, the Council's adopted Active Travel Strategy and

⁷ Policy STRAT1 - Committed Development, STRAT2 - Windfall Housing, STRAT3 - Strategic Housing Land Allocations, STRAT4 - Additional Housing Opportunities, STRAT5 - Strategic Economic Land Allocations

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adopted Green Network Supplementary Guidance reinforce the policy principles and requirements of the transport policy suite. Policy TRAN2 has also been key to securing significant developer contributions towards specific transport projects (A7 Urbanisation, A701 Relief Road, Borders Rail and Sheriffhall Roundabout), local transport infrastructure and public transport improvements. Policy TRAN4 (Freight) has not been used since the adoption of the plan. By default, the specific nature of a freight policy, associated requirements of potential sites and the capacity and willingness of the freight sector (at any point in time) to develop new facilities, will be influencing factors in triggering the need for and use of this policy. Policy TRAN5 (Electric Vehicle Charging) is the most cited transport policy in determining applications (both consents and refusals). This reflects the Council's commitment to delivering sustainable development and is perhaps a potential indicator of the direction of future policy changes and development in subsequent LDPs.

4.12 Policy IT1 is specifically aimed at telecommunications infrastructure and therefore its use and application is limited to this type of application and on a 'as and when required' basis.

4.13 The town centre policy (TCR1) has been applied quite frequently, and appears to have been used to allow a wider range of uses in town centres (in addition to retail). TCR2 helps to establish and enforce the town centre first approach and is applied less frequently, but has been tested and used successfully at planning appeals. The review of the LDP may consider whether the town centre first approach can be broadened to encompass a wider range of uses.

4.14 The tourism policies are used on an infrequent basis as they are only relevant where an application for a tourist attraction or accommodation is submitted. Given the small sample size, dialogue with Case Officers in Development Management will be required to establish whether the policies are effective. The Midlothian Snowsports Centre has had few applications and therefore VIS3 has seldom been drawn upon to date.

4.15 The minerals policies (MIN1 - MIN3) are used infrequently, reflecting their topic-specific character and the irregular nature of minerals applications. Policy MIN3 set the context for proposals involving unconventional oil and gas extraction. Following the Scottish Government's decision not to support this type of development, it is unlikely that this policy will be used.

4.16 Policy RD1 (Development in the Countryside) is used on a frequent basis for a wide range of applications and is cited in both approvals and refusals. The large coverage of the policy accounts for some of this. Policy RD2 (Low Density Rural Housing) has not been drawn upon frequently as it relates to specific projects in localised areas. This may be partly a reflection of the associated SG on the topic not being produced.

Protecting Our Heritage

4.17 This section of the plan sets the policy framework for protecting the built and natural environments. The approach to this typically involves a mix of requiring a higher quality of design for development in the vicinity of identified features and by setting a very high bar for approving development. The section also includes policies for mitigating adverse impacts arising from all developments such as impacts on the landscape, protecting and enhancing biodiversity, noise, flooding, air quality, contaminated land and archaeology.

4.18 Policy ENV1 (Green Belt) provides strong controls over development in the green belt. It is a frequently used policy, and has been tested through the planning appeal process. Policy ENV2 (Green Networks) anchors the related SG, provides a supportive framework for green network development and a basis for securing contributions to green networks from allocated sites. Policy ENV3 (Newbattle Strategic Greenspace Safeguard) identifies and protects an important area which provides a green lung to many communities.

4.19 Policy ENV4 (Prime Agricultural Land) seeks to protect this resource. Midlothian contains a relatively high proportion of such land and this is concentrated around the larger settlements where the greatest growth pressure is experienced: accordingly the policy is used frequently. Policy ENV5 (Peat and Carbon Rich Soils) recognises the ecological and climate change protection significance of such soils. There has been less use of this policy, which reflects the relative lack of development pressure in the upland areas where this resource is located.

4.20 ENV6 (Special Landscape Areas (SLAs)) identifies these areas, provides a strong framework for protection and introduces SG. The policy is frequently used, indicating the extent of the SLA area and the range of development pressures experienced there. Policy ENV7 (Landscape Character) provides protection both within and outside SLAs - recognising that it is not just SLAs where landscape is an important consideration. ENV8 (Protection of River Valleys) is a landscape related

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policy, offering strong protection to Midlothian's incised river valleys. Despite its very limited geographic extent the policy is used frequently, reflecting development pressure in this area.

4.21 Policy ENV9 (Flooding) seeks to prevent development which would be at unacceptable risk of flooding or which would increase the risk of flooding elsewhere. Although the area at risk of flood is relatively small in Midlothian, the policy has been used quite frequently. Policy ENV10 (Water Environment) has various purposes, including supporting the use of sustainable urban drainage systems (SUDS) (including amenity and biodiversity benefits), realising the objectives of the River Basin Management Plan, ensuring that water quality is maintained and improves, ensuring that river morphology is preserved or restored and that where foul drainage systems exist they are used in preference to new private systems. The policy develops approaches in the previous local plan and is quite frequently used.

4.22 Policy ENV11 (Woodland Trees and Hedges) gives strong protection to these features and is frequently used. Policies ENV12 to ENV14 protect nature conservation sites, the approach in each case being tailored to the significance of the designated site. The frequency of use of these policies reflects the distribution of the different designations in Midlothian, with ENV12 (Internationally Important Nature Conservation Sites) yet to be used. Policy ENV15 (Species and Habitat Protection and Enhancement) is not spatially referenced, but provides overarching protection for a species protected by law, and introduces an expectation that development should demonstrate compatibility with the Midlothian Biodiversity Action Plan.

4.23 Policy ENV16 (Vacant, Derelict and Contaminated Land) is a policy supporting the redevelopment of vacant and derelict land provided that the use is acceptable in terms of contamination and ground stability and other policies in the plan are complied with. The policy is infrequently used, reflecting the limited number of sites in Midlothian recorded in the Scottish Vacant and Derelict Land Survey. Policy ENV17 (Air Quality) seeks to prevent the formation of unacceptable air quality conditions or the placing of sensitive receptors in areas where air quality is unacceptable. Policy ENV18 (Noise) seeks to avoid and reduce conflicts through considering potentially new noise generators and the location of sensitive development near existing noise generators. The policy is used frequently. ENV17 and ENV18 are new policies and the Council will consider their use carefully, while taking account of new factors such as the national Cleaner Air for Scotland policy.

4.24 Policy ENV19 (Conservation Areas) has been used on a frequent basis. Much of the demand for development is concentrated in built up areas, many of which are also conservation areas. The design considerations in conservation areas apply to all types of development.

4.25 The policies on protecting listed buildings and nationally important gardens and designed landscapes (ENV21 and ENV22) are used on a fairly frequent basis. Much of the land around Midlothian's towns is included in the latter designation and with 977 listed buildings in Midlothian, it is not uncommon for these to be a consideration in determining applications. These policies generally seek to apply a higher design standard to developments in their vicinity.

4.26 Policies for protecting Historic Battlefields and Scheduled Monuments (ENV21 and ENV23) have not been used frequently. These policies set a high bar for allowing development to proceed, which may deter proposals from coming forward.

4.27 The policies relating to archaeology (ENV24 - 25) are used frequently, particularly for major developments and proposals for new housing. The requirement for archaeological surveys is a common requirement for such proposals and these policies are typically used to allow for conditions to be attached to planning permissions. They have been used as a basis for refusing planning permission very infrequently.

Encouraging Sustainable Energy & Waste Management

4.28 This section of the plan seeks to promote and support renewable and low carbon energy developments, the use of low and zero carbon technologies in new development, community heating and sustainable waste management. Given the climate emergency position announced by the Government in 2019 as well as the Council's climate change emergency declaration in December 2019, this policy section is key to achieving a step change in the way we plan for and deliver development.

4.29 There are no large scale renewable energy developments in Midlothian therefore policies NRG1 and 2 have not yet been used in determining applications over the review period. However, the use of policies NRG3, 5 and 6 are increasing, particularly as reducing carbon emissions and increasing energy efficiency become much more critical in the design and development process. Similarly, the proposed community heating network at Shawfair (Policy NRG5) will mark a significant departure from the traditional approach to new development (natural gas) and a significant development in decarbonising the local energy supply system. The Government intend to review Building Standards legislation in 2021. Given the

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climate change emergency, the new legislation may introduce far reaching changes/requirements which may obviate the need for a policy like NRG3 in the future. The continued use and application of this policy section, together with any legislative changes will be regularly monitored through the MLDP monitoring group and future iterations of the Action Programme.

4.30 The waste policies (WAST1 - 5) have seen little use to date; this reflects the limited number of waste applications but may also indicate a need to review the policies to make them more locationally specific. WAST1 (New Waste Facilities) is a non-spatially referenced policy indicating where the Council will support new waste facilities and the criteria that they must satisfy. WAST2 (Millerhill) safeguards the site of the Recycling and Energy Recovery Centre (RERC) and Anaerobic Digestion (AD) plant for waste processing use (both are now built and operational), and supports further waste related uses on adjoining economic land. WAST3 (Landfill) sets out the criteria for considering any landfill development (with a presumption against such a method of waste disposal as the least sustainable option in the waste hierarchy). WAST4 seeks to protect operational waste sites from development which would inhibit their operation. This policy has not been used to date and the Council will have to consider whether the operational waste sites need to be spatially referenced in the plan or whether a generic policy to protect existing uses from being inhibited by new development would be more appropriate. WAST5 (Waste Minimisation and Recycling in New Developments) seeks the incorporation of waste collection facilities which encourage the handling of waste in accordance with the waste hierarchy and are convenient for the householder and Council (in its role as waste collection authority).

Delivering the Strategy

4.31 This section of the plan addresses the general and specific infrastructure, facilities and services required to support its implementation. It also identifies the developer contributions and highlights the proposed SG and PG that the Council intends to prepare and/or update. Over the period of the plan, circumstances can change and new policy requirements emerge which can affect the pace of delivery which in turn may require some of the actions and or SG to be modified and/or new actions identified. It is important that all services within the Council and those organisations and bodies outside the Council with a role to play in the implementation of the plan have a clear understanding of the requirements and expectations upon them arising from it.

4.32 Policies IMP1, IMP2 and IMP3 are the principle policies used in this section as they deal with general and specific infrastructure, facility, water and drainage requirements relating to committed and proposed development. Given the scale of planned growth, policy IMP4 (Health Centres) is increasingly cited in the consideration of major applications and provides the basis for an agreement with NHS Lothian regarding the developer contributions towards Health facilities. IMP5 relates to the emergency services and given the scope of the policy it is not one that is regularly used.

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5. Supplementary Guidance

5.1 The Planning (Scotland) Act 2019 repeals those provisions of the 1997 Town and Country (Planning) Scotland Act which allowed SG to form part of the development plan. The MLDP requires the preparation of such guidance on a number of topics. The Council will reflect on how the outstanding guidance is to be provided, taking into account any transitional arrangements to give effect to the Act which may be set out by the Scottish Government.

5.2 The table below shows progress with preparing SG and PG.

Name of Supplementary Guidance (SG) or Planning Guidance (PG)	Status
Midlothian Green Network (SG)	Adopted
Special Landscape Areas (SG)	Adopted
Resource Extraction (SG)	Adopted
Development in the Countryside and the Green Belt (SG)	Adopted
Food and Drink and Other non Retail Uses in Town Centres (SG)	Adopted
Advertisements (SG)	In preparation
Community Heating (SG)	In preparation
Flooding and Water Environment (SG)	In preparation
Low Density Rural Housing (SG)	In preparation
Planning Obligations and Affordable Housing (SG)	In preparation
Quality of Place (SG)	In preparation
Wind Energy Development (SG)	In preparation
Dalkeith Shop Front Design Guide (PG)	Adopted

Name of Supplementary Guidance (SG) or Planning Guidance (PG)	Status
Dalkeith Townscape Heritage Initiative (THI) Homeowners Guide: 'Repair and Maintenance of Historic Buildings in Dalkeith, Home Owners Guide' (PG)	Adopted
Hillend Country Park (PG)	The requirement for PG may be superseded by the planning application process.
Nature Conservation (PG)	Likely to be submitted to Committee for approval early 2020
Open Space Standards (PG)	Not started
Shop Front Design Guide (PG, for other town centres)	Guidance adopted for Penicuik, other towns to follow
Masterplans (for Ec3 and sites allocated in 2017 MLDP where not already commenced)	Not started

6. Housing and Economic Land Supply Delivery

6.1 The SDP for the South East Scotland (SESplan) area divides it into a series of Strategic Development Areas (SDAs). The MLDP development strategy is based around the three SDAs covering Midlothian namely:

1. South East Edinburgh;
2. The A7/A68/Borders Rail corridor; and
3. The A701 corridor.

6.2 The MLDP identifies a mix of housing and economic land as part of the development strategy.

Housing Land Delivery

Progress on Allocated Sites

6.3 The housing land supply in Midlothian consists of sites allocated in the MLDP and sites allocated in previous local plans. An overview of progress on each of the sites in the supply is produced annually in the HLA. The change in status of sites from November 2017 (when the LDP was adopted) to late-2019 is shown in the settlement maps on the following pages.

6.4 Of the 21 housing sites allocated in the MLDP, six have been completed, while construction has started on six others. Of the remaining nine sites, five have planning permission or have been approved in principle by the Planning Committee subject to the conclusion of a legal agreement. Only four sites allocated in the MLDP have had no planning application submitted to date.

Site Reference/Name	Developer	Planning Status	Progress
Hs0 - Cauldcoats, Shawfair area	Paladin Ventures Ltd	Consent in principle	Planning permission in principle granted in July 2019.
Hs1 - Newton Farm, Shawfair area	CALA	No consent	The two applications that have been

Site Reference/Name	Developer	Planning Status	Progress
			submitted for this site were approved in principle at the January 2019 Planning Committee subject to the conclusion of a legal agreement.
Hs2 - Larkfield West, Dalkeith	Dandara Homes	Under construction	Detailed consent was granted in May 2019.
Hs3 - Larkfield South West, Dalkeith	Dandara Homes	Under construction	Detailed consent was granted in May 2019.
Hs4 - Thornybank East, Dalkeith	Barratt Homes	Site complete	Final units completed during 2018/19 financial year.
Hs5 - Thornybank North, Dalkeith	Buccleuch Estates	No consent	No planning application submitted to date.
Hs7 - Redeugh West (Phase 2), Gorebridge	Old Road Securities Plc	No consent	No planning application submitted to date. Phase 1 of Redheugh was allocated in the Midlothian Local Plan 2008 and has been delayed due to the difficulty in

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Site Reference/Name	Developer	Planning Status	Progress
			getting a bridge built over the Borders Railway.
Hs8 - Stobhill Road, Gorebridge	Midlothian Council	Site complete	Final units completed during 2017/18 financial year.
Hs9 - Broomieknowe, Bonnyrigg	CALA	Site complete	Planning permission was granted for this site prior to the adoption of the MLDP. Final units were completed during the 2018/19 financial year.
Hs10 - Dalhousie Mains, Bonnyrigg	Walker Group/Springfield	Under construction	Detailed consent granted in 2019/20 financial year.
Hs11 - Dalhousie South, Bonnyrigg	Walker Group/Springfield	No consent	The two applications that have been submitted for this site were approved in principle at the May 2019 Planning Committee subject to the conclusion of a legal agreement.
Hs12 - Hopefield Farm 2, Bonnyrigg	Taylor Wimpey	No consent	Pre-application consultation undertaken in 2017

Site Reference/Name	Developer	Planning Status	Progress
			for Hs12 and associated safeguarded site. Planning application has not been submitted to date.
Hs13 - Polton Street, Bonnyrigg	Midlothian Council	Site complete	Final units completed during 2016/17 financial year.
Hs14 - Rosewell North	Banks Property Development	No consent	An application for detailed planning permission for this site was recommended for approval at the October 2019 Planning Committee subject to the conclusion of a legal agreement.
Hs15 - Edgefield Road, Loanhead	Midlothian Council	Site complete	Final units completed during the 2018/19 financial year.
Hs16 - Seafield Road, Bilston	Taylor Wimpey	Under construction	The western portion of this site was granted detailed planning permission in September 2018

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Site Reference/Name	Developer	Planning Status	Progress
			and is now under construction. A pre-application consultation was undertaken for the remainder in late 2019.
Hs17 - Pentland Plants, Bilston	Private landowner	No consent	No planning application submitted to date.
Hs18 - Roslin Institute	Taylor Wimpey	Detailed consent	Detailed planning permission was granted in July 2019.
Hs19 - Roslin Expansion	University of Edinburgh	Under construction	Site is in two ownerships with the eastern part being granted detailed permission in July 2019. The wider site received planning permission in principle in June 2019.
Hs20 - Auchendinny	Stuart Milne Group & Avant Homes	No consent	No planning application submitted to date.
Hs21 - Eastfield Farm Road, Penicuik	Midlothian Council	Site complete	Site was developed for extra care units in the 2017/18 financial year as part of the

Site Reference/Name	Developer	Planning Status	Progress
			Council's Strategic Housing Investment Plan.
Hs22 - Kirkhill Road, Penicuik	Cruden Homes (on behalf of Midlothian Council)	Under construction	Detailed planning permission was granted in March 2019.

Progress on committed sites

6.5 A number of committed sites have been completed since adoption of the MLDP, mostly within the Dalkeith area. The majority of sites allocated in previous local plans have been completed, consented or are under construction. The exceptions to this are predominantly the sites in South Mayfield/East Newtongrange, where problems associated with ground conditions have made delivery difficult. Discussions with the developer of this site are ongoing in order to establish how these sites can be developed. Other sites that have yet to receive planning consent include Newbyres (in Gorebridge) and Crichton Road (in Pathhead).

6.6 Figure 6.1 below shows progress on both allocated and committed sites.

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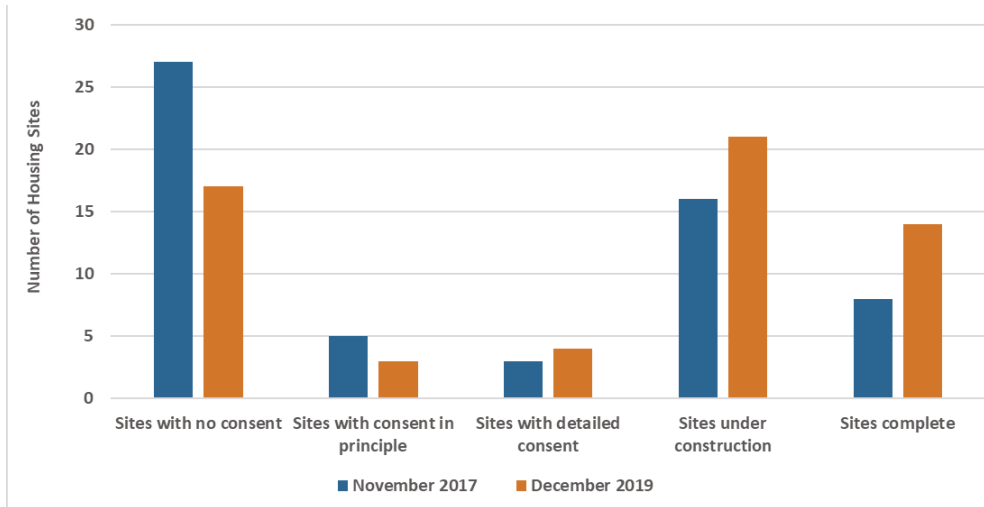
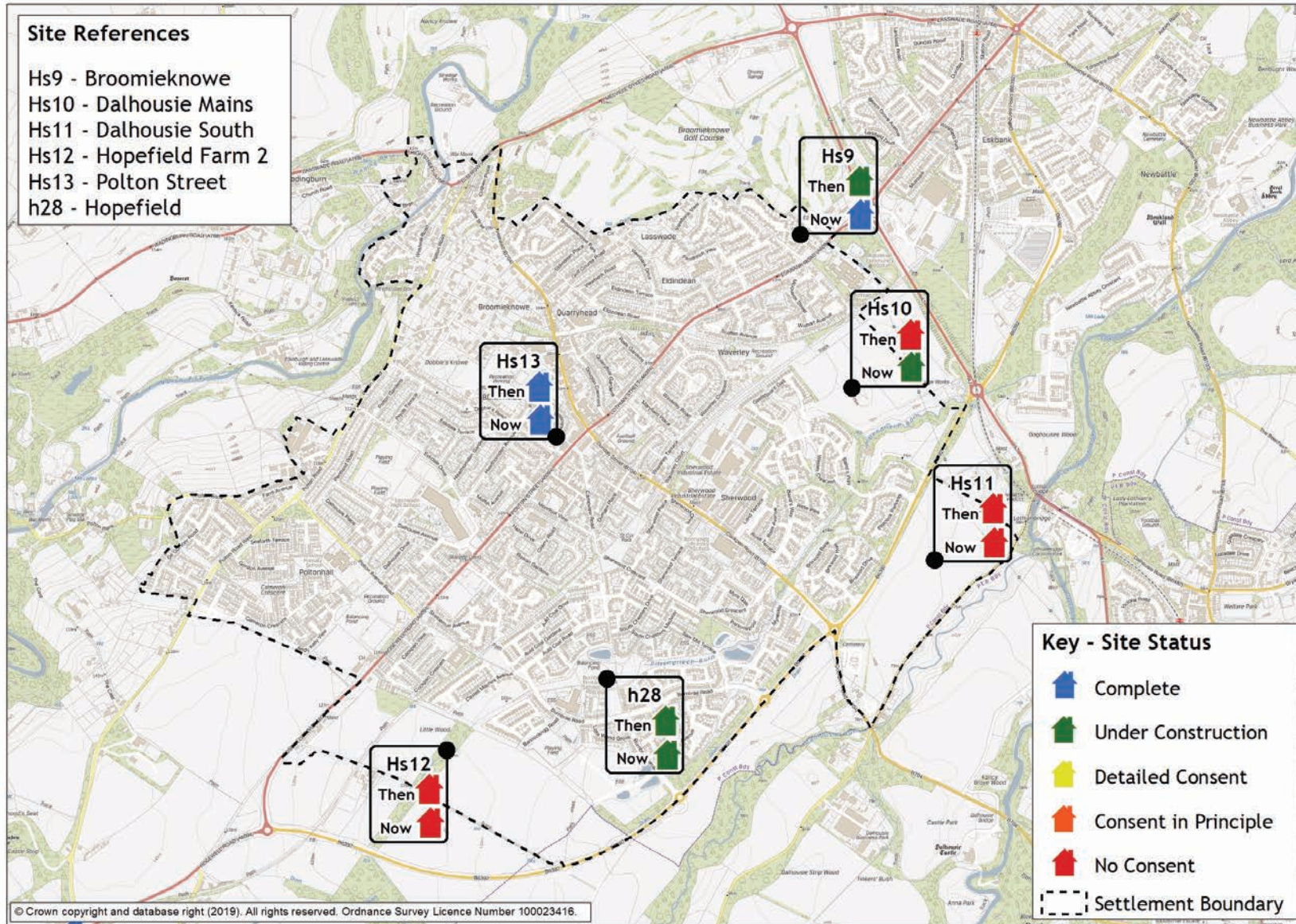


Figure 6.1 - Breakdown of committed and allocated sites by planning status (November 2017 - December 2019).

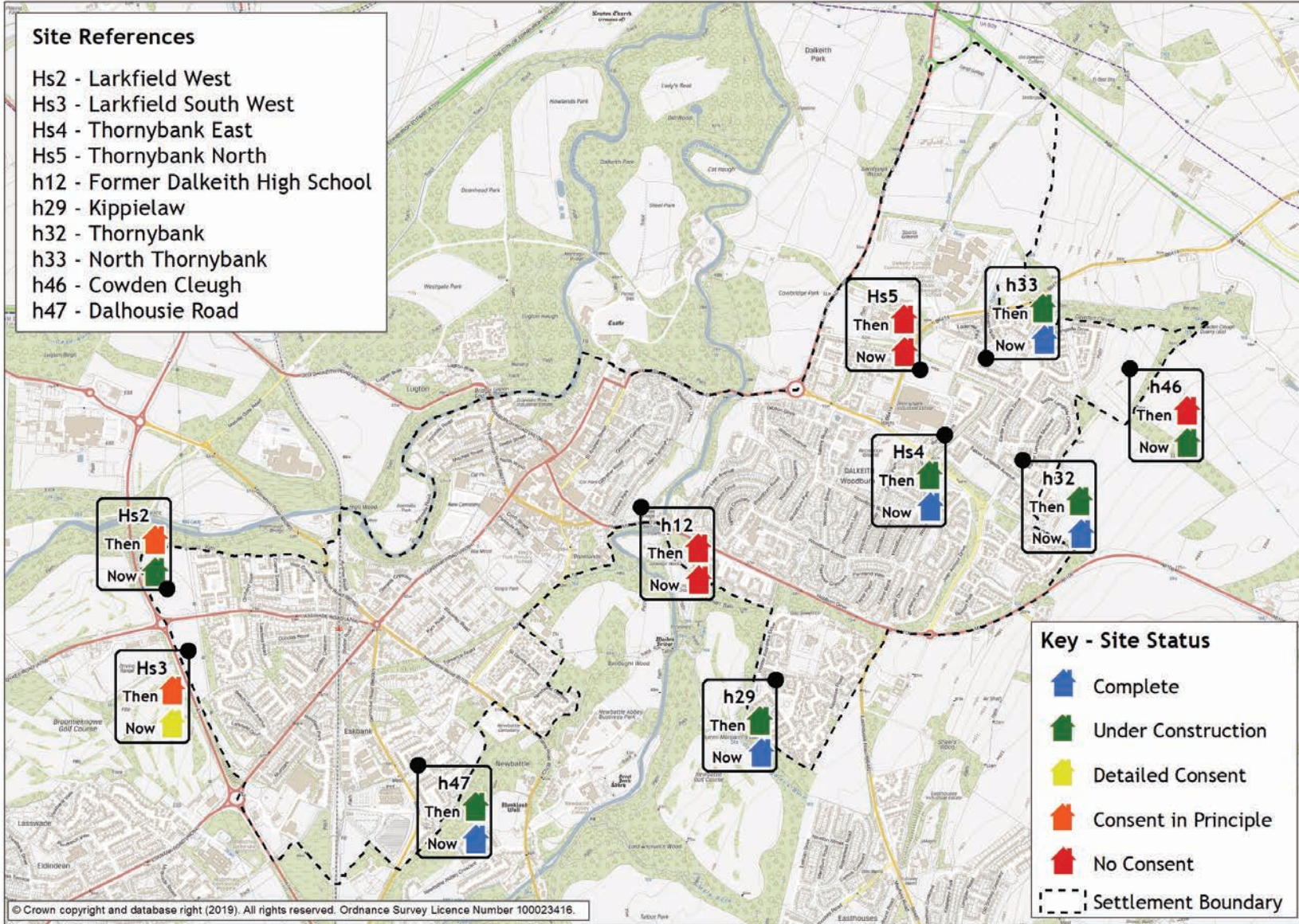
6.7 The following maps provide an overview of how housing sites allocated in the MLDP and its predecessors have progressed through the development process between the adoption of the MLDP and the update of this Action Programme. Within the maps, 'then' refers to the situation when the MLDP was adopted in November 2017 and 'now' refers to the situation as of December 2019. The key shows the status of the sites at these times - sites in the later stages of development (e.g. represented with green or blue icons) will have already progressed through the earlier required stages (e.g. orange and yellow icons).

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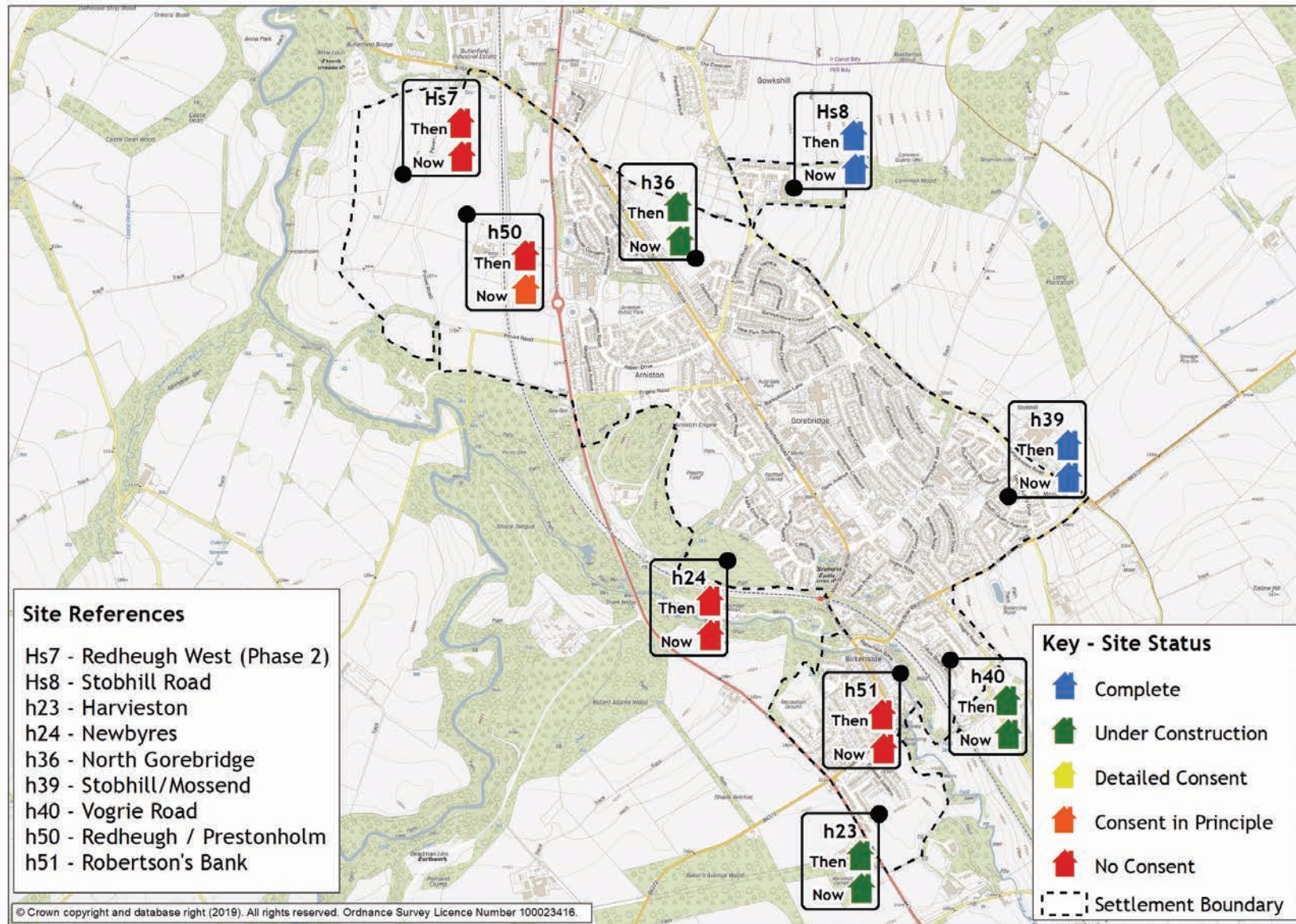
Map 6.1 - Bonnyrigg & Lasswade housing sites.

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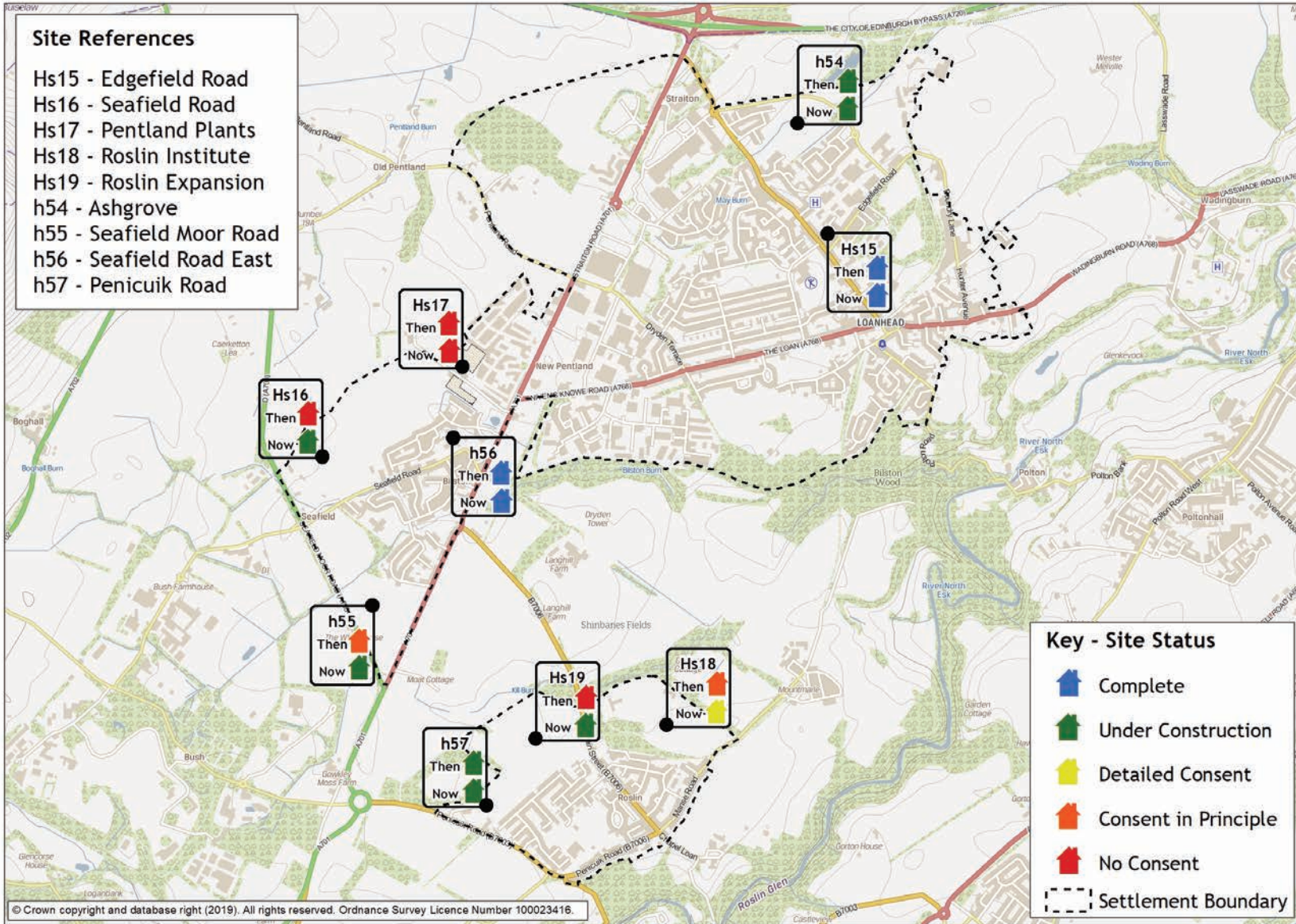
Map 6.2 - Dalkeith housing sites.

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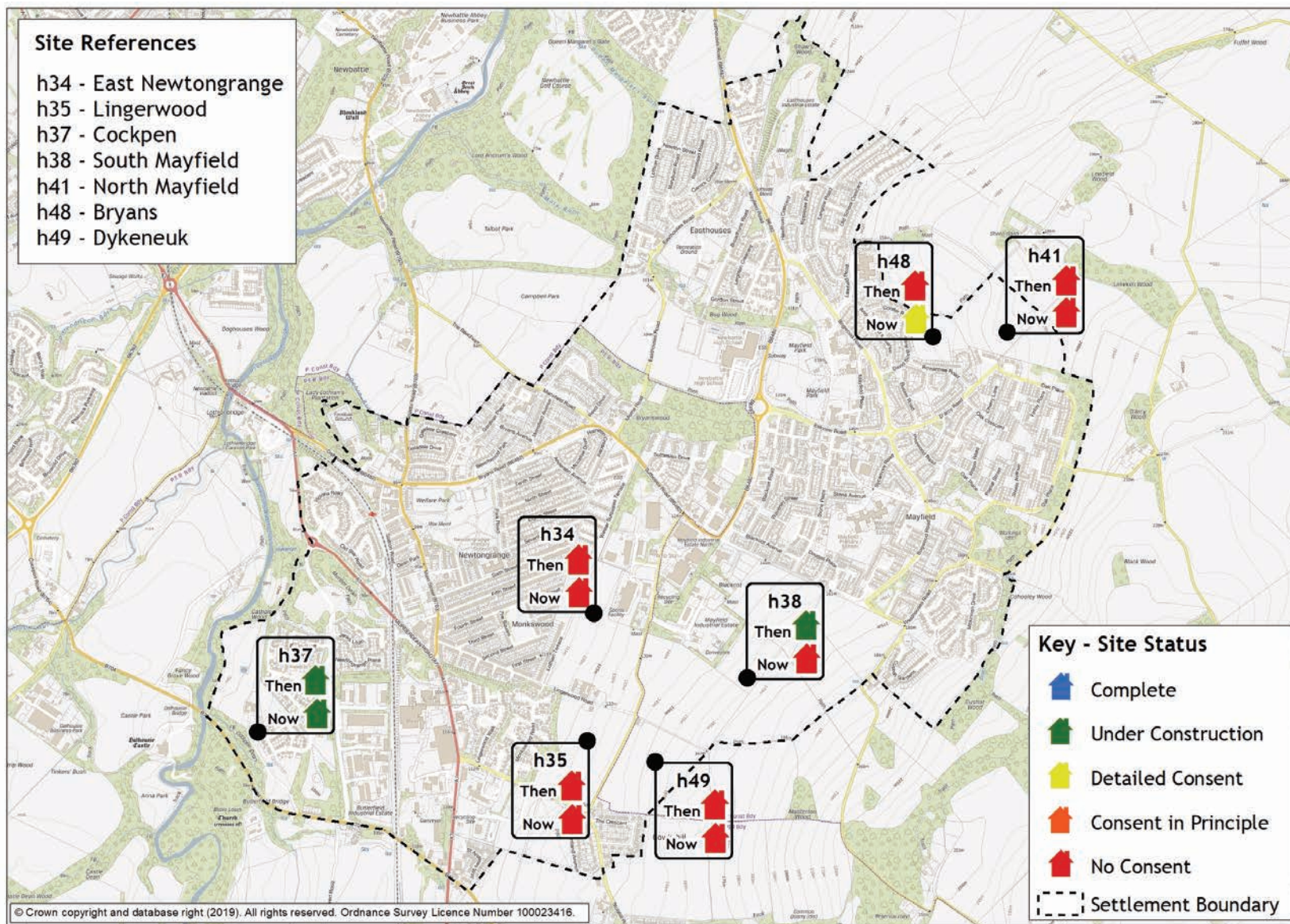
Map 6.3 - Gorebridge housing sites.

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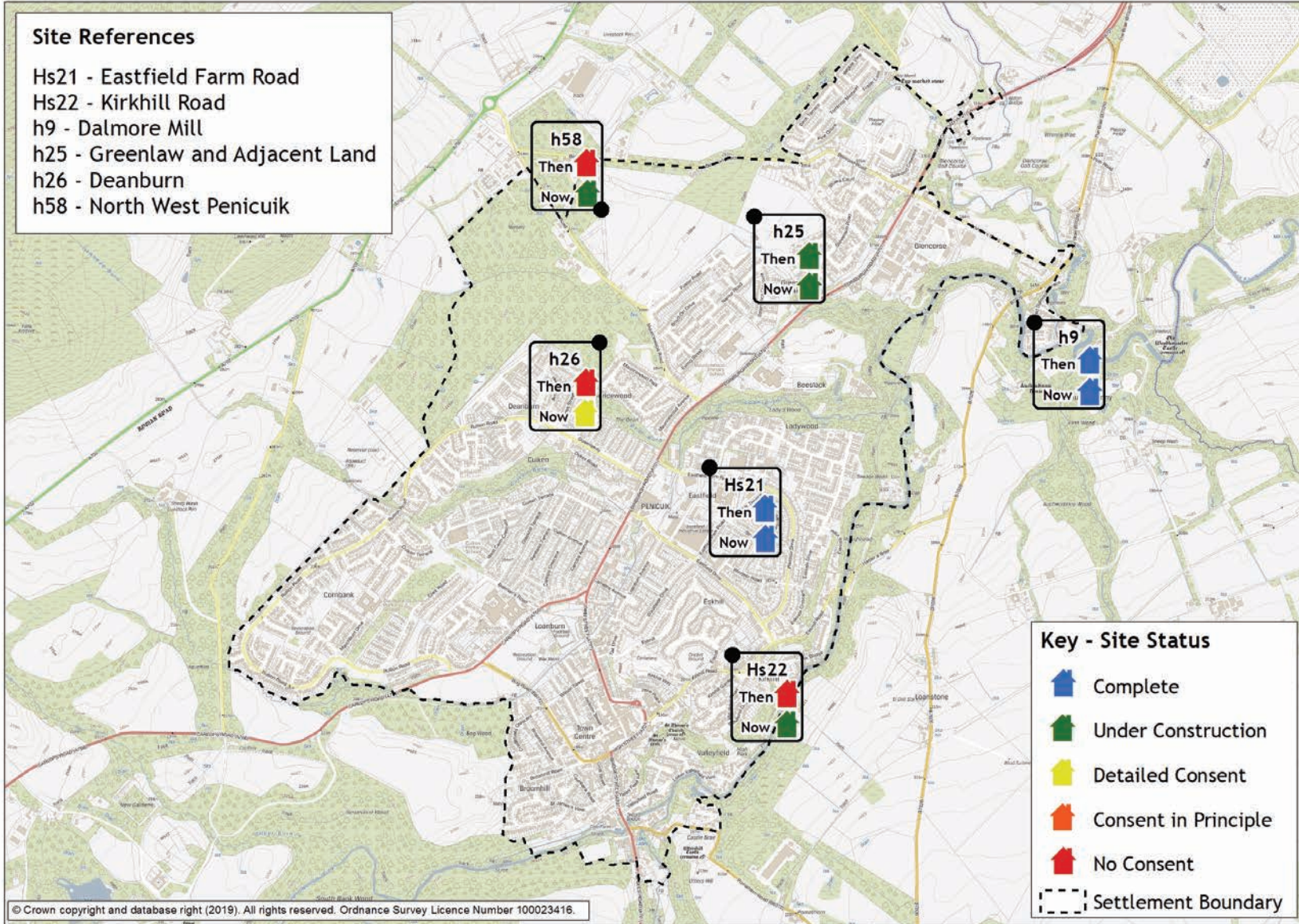
Map 6.4 - Loanhead, Roslin & Bilston housing sites.

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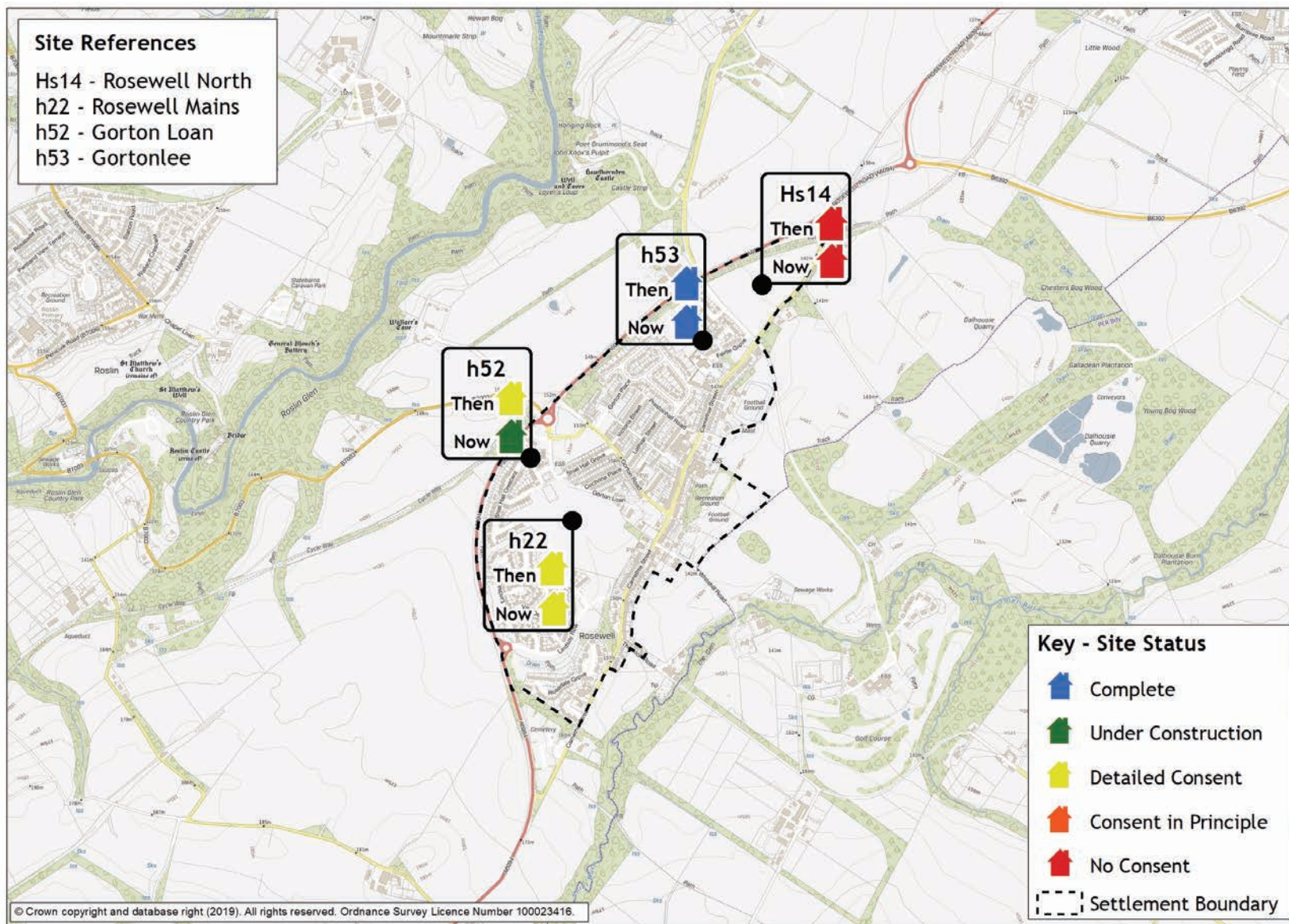
Map 6.5 - Mayfield & Newtongrange housing sites.

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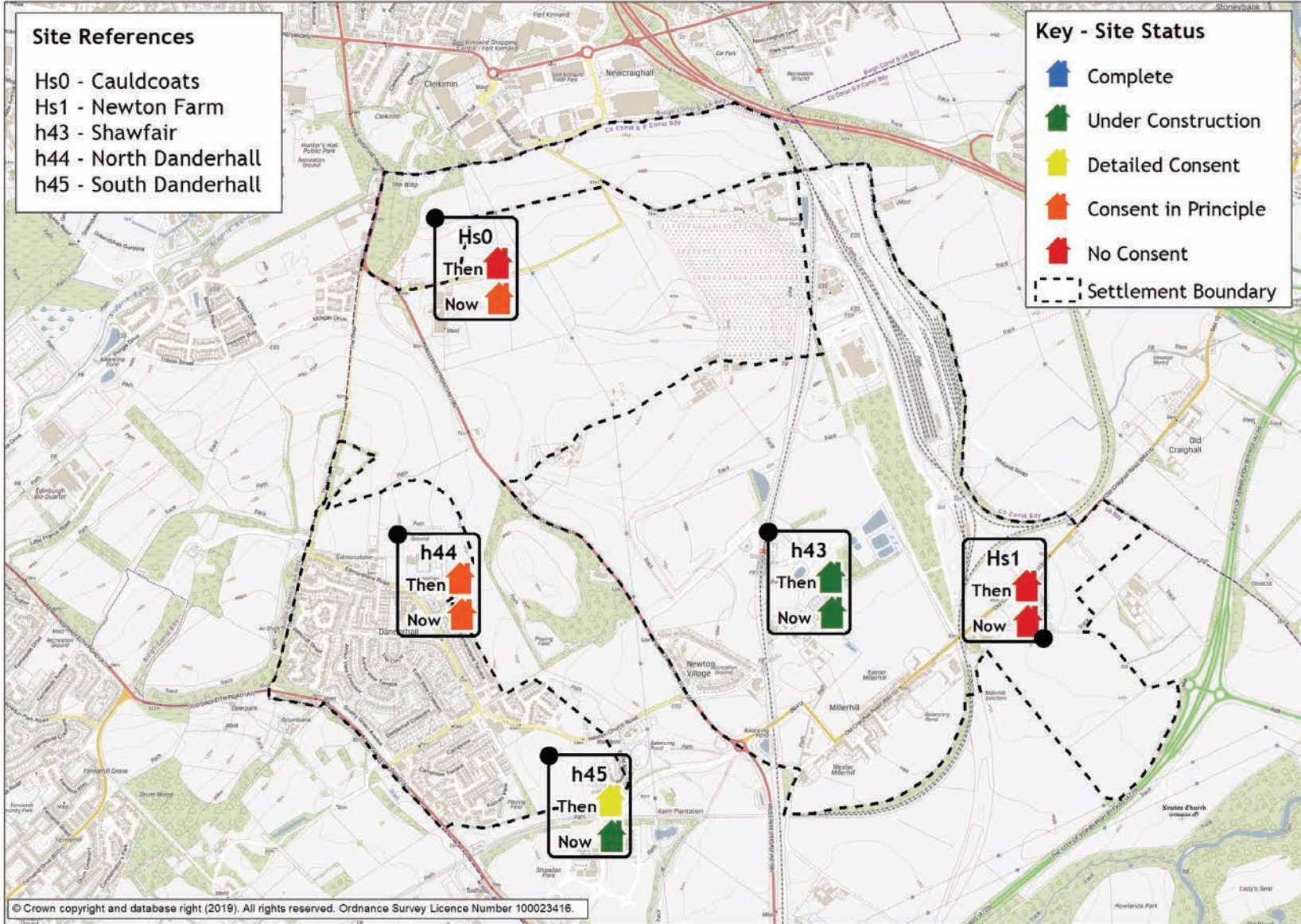
Map 6.6 - Penicuik housing sites.

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Map 6.7 - Rosewell housing sites.

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Map 6.8 - Shawfair Area housing sites.

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Windfall Sites

6.8 The HLA also monitors progress on housing sites that are not allocated in the plan. Typically these are smaller in capacity and only come forward as a result of unforeseen circumstances.

6.9 Since the adoption of the MLDP in 2017, 47 units have been completed on windfall sites. In addition to this, 370 units have been granted planning permission and/or are under construction since adoption. These consents cover all of the major settlements as well as the rural areas of Midlothian and are not concentrated within any given locality.

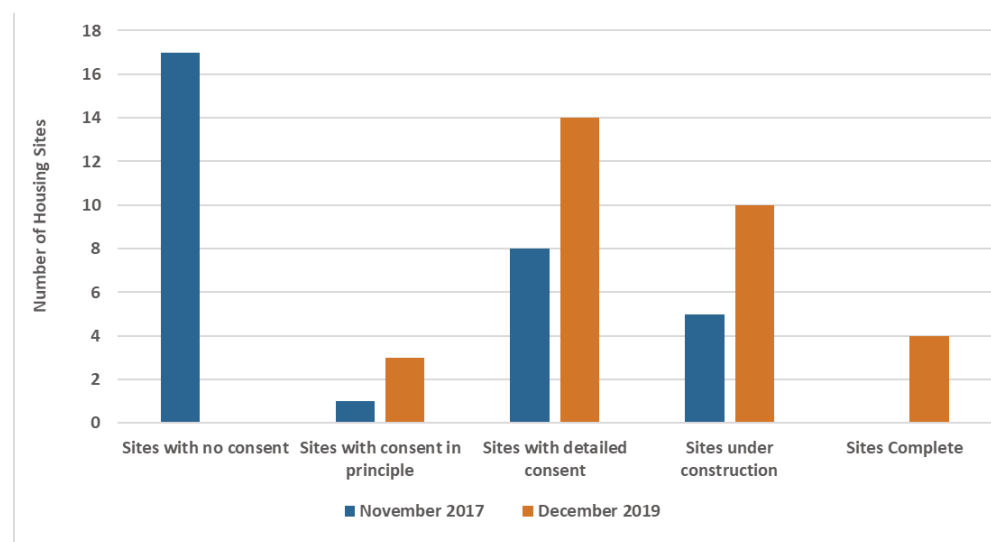


Figure 6.2 - Breakdown of windfall sites by planning status (November 2017 - December 2019).

Affordable Housing

6.10 The SDP does not make a distinction between targets or requirements for market and affordable housing as required by Scottish Planning Policy (SPP). Nonetheless, the Housing Land Audit has been refined to ensure that there is a clearer distinction made between permissions and completions for both sectors in anticipation of separate targets coming into force at a future date.

6.11 There are two primary sources of affordable housing in Midlothian. Proposed developments for private housing are required by the LDP to make provision for up to 25% affordable housing, depending on the number of units proposed. The second main source is the Council's Strategic Housing Investment Plan, which identifies sites earmarked for social housing development. These sites consist of a mixture of Council proposals and those put forward by Housing Associations.

6.12 At the time of writing, there are 1,627 affordable units which have planning permission but have yet to be completed.

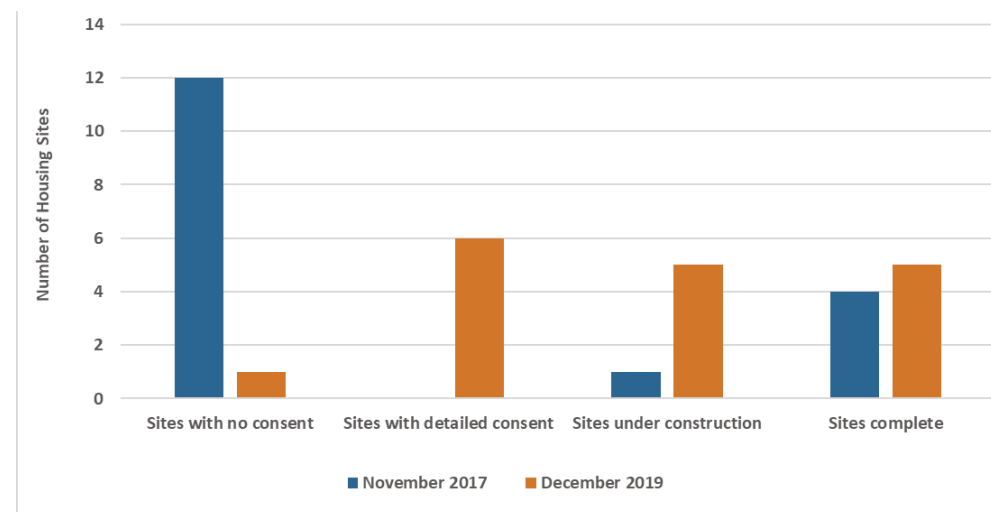


Figure 6.3 - Breakdown of exclusively affordable housing sites by planning status (November 2017 - December 2019).

Additional Housing Development Opportunities

6.13 The MLDP identified a number of sites where the principle of housing may be acceptable but due to development uncertainties, such as land ownership, road access constraints and financial viability issues, the delivery of units during the plan period cannot be guaranteed. Of the five sites that were identified, AHs1 (Rosslynlee) has received planning permission while the pre-application consultation process has been undertaken on AHs5 (Wellington School). Although there has been developer interest in AHs4 (Pomathorn Mill) since the adoption of the MLDP, the access constraint prevented development from coming forward.

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Safeguarded Sites

6.14 Policy 5 of the SDP and the SPP requires the MLDP to provide an indication of long-term growth and to safeguard sites for this purpose. Consequently, a number of the larger allocations are accompanied by site extensions that can be brought forward through the next development plan or in the event that there is a shortfall in the five-year land supply. Although none of these safeguards have full planning permission, the extension to Cauldcoats (Hs0) does have planning permission in principle. The phasing of this development is still to be agreed as a matter specified in the conditions.

Housing Land Supply

6.15 The housing land supply is reviewed on an annual basis through the HLA process. Given that there are a large number of sites and units under construction or at an advanced stage in the planning application process, the Council is of the view that there is an effective five-year land supply. HLA 2019 sets the effective housing land supply for the next five years at 5,341 (the sum of units programmed on all of the effective sites in the housing land supply). The Housing Supply Requirement for the next five years amounts to 4,410 units and covers the whole 2019-2024 period set out in the SDP.

Economic Land - Take-Up and Development

6.16 There is not the same degree of certainty attached to economic land allocations in the plan as that of housing sites. Economic development is subject to a number of external variables and generally longer 'lead in' times that mean it cannot be programmed in the same way as housing land. Economic sites are allocated in the plan as a key part of the development strategy to be delivered over the plan period. Sites are not normally developed by a single developer or single use development on a one off basis but more usually by a range of different sized developments over time, and take-up of land is influenced by a range of external market and financial factors. This makes programming the release and development of economic sites in the same way as housing land unrealistic.

6.17 The announcement of the Edinburgh and South East Scotland City Region Deal (EESCRD) in August 2018 seeks to deliver a programme of accelerated and inclusive growth across South East Scotland. The Deal is an agreement between the UK Government, Scottish Government, the local authorities of Edinburgh, Fife, Midlothian, Scottish Borders and West Lothian as well as the region's universities and colleges. A commitment by the Deal partners to invest £1.3bn is anticipated

to generate over £5bn worth of Gross Value Added (GVA) over the next 15 years. In Midlothian, City Deal will be a key driver in delivering new roads infrastructure to enable expansion and future development of the University of Edinburgh's Easter Bush Campus (part of the EESCRD Data Driven Innovation Project) as well as a wider stimulus for additional development at the MSZ. In tandem with City Deal investment, it is anticipated that the Council's recently approved Economic Strategy (2019) will support and promote the development of allocated economic sites as well as regeneration and redevelopment opportunities across the County. Progress will be monitored through the annual ELA process and future updates of the Action Programme.

6.18 The LDP allocated approximately 122ha of economic land. This comprises 14.4ha of specialist biotechnology developments at the MSZ, 48ha for a mix of class 4, 5 and 6 uses and a specific allocation of 60ha of commercial/mixed use development at West Straiton - a 'Midlothian Gateway' development site. The annual ELA contains all the sites that constitute the established economic land supply in Midlothian and measures the level of 'take-up' (and/or loss to alternative uses) of economic land each year. Changes to the economic land supply over the plan period will be monitored by this mechanism and the Action Programme will be amended accordingly at the agreed review cycles. The Action Programme also includes a policy action for the Council to establish a dialogue with owners and known developers of economic land to identify any obstacles to progress and agree a way forward which will assist with monitoring the status of sites.

Strategic Economic Land Allocations

Site Reference	Site Name	Site Size (ha)	Uses	Update
South East Edinburgh/Shawfair Strategic Development Area				
Ec1	Shawfair Park Extension	20	Business & industry	No planning application submitted to date.
A7/A68/Borders Rail Corridor Strategic Development Area				

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Site Reference	Site Name	Site Size (ha)	Uses	Update
Ec2	Salter's Park Extension, Dalkeith	12	Business & industry	Planning permission in principle refused for mixed use with large proportion of housing in June 2018. No further applications to date.
A701 Corridor Strategic Development Area				
Ec3	West Straiton	60	Mixed uses, principally commercial/employment	No planning application submitted to date. Development likely depends on the A701 Improvement progressing. There is known developer interest for use of the site for an event venue.
Ec4	Ashgrove North, Loanhead	11.5	Business & industry	Planning application for 6 workshops on part of the site submitted in Jan 2020. Currently pending

Site Reference	Site Name	Site Size (ha)	Uses	Update
				consideration. No application received for the remainder to date.
Ec5	Oatslie, Roslin	4.5	Business & industry	No planning application received to date.
A701 Corridor Biotechnology/Research				
Bt1	Easter Bush North	6.4	Biotechnology uses ¹	No applications relating to biotechnology uses submitted to date. Planning permission was granted for a nursery in 2018. Further development has been completed in the wider MSZ during the plan period.
Bt2	Easter Bush South	5.8	Biotechnology uses ¹	Planning permission was granted for a research building in the north east of the site in 2017. The Energy Centre on site

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Site Reference	Site Name	Site Size (ha)	Uses	Update
				was completed in 2018. Further development has been completed in the wider MSZ during the plan period.
Bt3	Technopole North West	2.2	Biotechnology uses*	No applications received to date. Further development has been completed in the wider MSZ during the plan period.
Total		122.4		

Note: all site sizes are approximate.

* The total site area is greater than that shown to allow for these developments to be accommodated within a parkland setting, as appropriate to the type of development and location, and to provide significant shelter belts adequate to screen the development. The developable area of each site shall not exceed the approximate site size as indicated above.

for new road infrastructure means that all development will be required to contribute to the proposed A701 relief road and A702 link. The requirement for economic allocations are listed in the same way as those for housing sites.

6.19 The Council acknowledges that the jobs generated by new economic developments, company expansions and relocations is its principal contribution to the local area. However, the Council's SG on developer contributions acknowledges that economic development is not exempt from contributions towards essential infrastructure. The scale of growth identified in the plan requires a significant and corresponding level of investment in essential infrastructure, particularly in the A701 corridor, in order to deliver the strategy. In this corridor, the overriding need

7. Infrastructure Requirements

Infrastructure Requirements Arising from Allocations

7.1 The scale of planned growth will require significant investment in the physical and social infrastructure in most communities together with the requirements identified in the SDP where they affect Midlothian. The infrastructure required to ensure delivery of the development strategy covers a range of issues. It includes new and extended education provision at primary and secondary levels; new and enhanced community facilities; a package of transportation measures including new roads and junctions and public transport service improvements; the creation of a new strategic green space as part of the Midlothian Green Network; and new water and drainage infrastructure connections.

7.2 The infrastructure needs are set out in the tables below and include an indication of when those requirements and/or contributions to those requirements are likely to be delivered. For housing and economic sites, a more accurate phasing programme will be confirmed at the planning application/planning obligation stage.

7.3 This section of the Action Programme will be used as a regular annual 'health check' on the progress of the plan (in conjunction with the HLA and ELA) and amended and updated as required and shared with HfS and other interested parties. It is hoped that regular monitoring and follow-up actions by the Council will help identify and resolve any issues that may influence the effective housing and economic land supply.

Note - the delivery periods for infrastructure provision and developer contributions are indicative and based on assumptions made at the time of writing and current practice in respect of the developer contribution process. The Council acknowledges that there may well be some variation on the timing of delivery once negotiations on planning obligations are concluded and/or the planning consent is issued. The Council will update the Action Programme with the agreed position on a regular basis.

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Education Requirements

7.4 The Council's Learning Estate Strategy comprises a short term strategy to 2023 and an indicative strategic overview of medium and long term requirements. It reflects Midlothian's vision for education, the changing demographic context (including projections of pupil numbers), the learning communities model, and technical, financial and sustainability considerations. The strategy is subject to review, and this will be reflected in future Action Programme updates.

7.5 Policy IMP1 provides for planning conditions and developer contributions where appropriate towards making good facility deficiencies resulting from, or exacerbated by new development. The provision of education services, with interlocking catchment areas is complex, and in some cases there may be little physical scope to expand a school. Sometimes the better solution to meeting a capacity shortfall may be to expand a facility outwith the locality of new development and revise catchment areas.

7.6 The education requirements are set out below.

Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017 - 2022	2022- 2027	2027- 2035		
Cauldcoats, Shawfair	Hs0 (350)	Additional secondary school capacity to serve Shawfair.	IMP1, IMP2, Settlement Statements.	✓	✓		Developer	LDP allocation
		Provision of new primary school within the site or additional capacity/provision elsewhere.		✓	✓			
Newton Farm, Shawfair	Hs1 (480)	Additional secondary school capacity to serve Shawfair.	IMP1, IMP2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Provision of new primary school within the site or additional capacity/provision elsewhere.		✓	✓	✓		
Larkfield West, Eskbank	Hs2 (60)	Additional secondary school capacity to serve Dalkeith area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional primary school provision for Dalkeith area.		✓				
Larkfield South West, Eskbank	Hs3 (35)	Additional secondary school capacity to serve Dalkeith area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional primary school provision for Dalkeith area.		✓				

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017 - 2022	2022- 2027	2027- 2035		
Thornycroft East, Dalkeith	Hs4 (82)	Additional secondary school capacity to serve Dalkeith area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional primary school provision for Dalkeith area.		✓				
Thornycroft North, Dalkeith	Hs5 (30)	Additional secondary school capacity to serve Dalkeith area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional primary school provision for Dalkeith area.		✓				
Redheugh West (phase 2), Gorebridge	Hs7 (200)	Additional secondary school capacity to serve the Gorebridge area.	IMP1, IMP2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		New primary school at Redheugh.			✓	✓		
		Contribution to denominational primary school capacity - additional capacity/provision at RC school serving Gorebridge.			✓	✓		
Stobhill Road, Gorebridge	Hs8 (80)	Additional secondary school capacity to serve the Gorebridge area.	IMP1, IMP2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Contribution to Gore Glen Primary School.		✓				
		Contribution to denominational primary school capacity - additional capacity/provision at RC school serving Gorebridge.		✓				
Broomieknowe, Bonnyrigg	Hs9 (56)	Additional secondary school capacity to serve Bonnyrigg area - may be additional capacity at neighbouring secondary school and revision of catchment areas.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional primary school provision to serve Bonnyrigg area.		✓				
Dalhousie Mains, Bonnyrigg	Hs10 (300)	Additional secondary school capacity to serve Bonnyrigg area.	IMP1, IMP2, Settlement Statements.	✓	✓		Developer	LDP allocation
		Additional primary school provision to serve Bonnyrigg area.		✓	✓			
Dalhousie South, Bonnyrigg	Hs11 (360)	Additional secondary school capacity to serve Bonnyrigg area.	IMP1, IMP2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Additional primary school provision to serve Bonnyrigg area.		✓	✓	✓		

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017 - 2022	2022- 2027	2027- 2035		
Hopefield Farm 2, Bonnyrigg	Hs12 (375)	Additional secondary school capacity to serve Bonnyrigg area.	IMP1, IMP2, Settlement Statements.	✓	✓		Developer	LDP allocation
		Additional primary school provision to serve Bonnyrigg area, including land to enable new primary school on site Hs12 (2-stream capable of extension to 3-stream).		✓	✓			
Polton Street, Bonnyrigg	Hs13 (15)	Site complete.						
Rosewell North	Hs14 (60)	Additional secondary school capacity to serve Rosewell area.	IMP1, IMP2, Settlement Statements.	✓	✓		Developer	LDP allocation
		Additional primary school provision for Rosewell.		✓	✓			
Edgefield Road, Loanhead	Hs15 (41)	Additional secondary school capacity to serve Loanhead area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional primary school capacity for Loanhead area.		✓				
Seafield Road, Bilston	Hs16 (350)	Additional secondary school capacity to serve Bilston area.	IMP1, IMP2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Additional primary school capacity in Bilston.		✓	✓			
Pentland Plants, by Bilston	Hs17 (75)	Additional secondary school capacity to serve Bilston area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional primary school capacity in Bilston.		✓				
Roslin Institute, Roslin	Hs18 (200)	Additional secondary school capacity to serve Roslin area.	IMP1, IMP2, Settlement Statements.	✓	✓		Developer	LDP allocation
		Additional primary school capacity for Roslin.		✓	✓			
Roslin Expansion	Hs19 (260)	Additional secondary school capacity to serve Roslin area.	IMP1, IMP2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Additional primary school capacity for Roslin.		✓	✓	✓		
Auchendinny	Hs20 (350)	Additional secondary school capacity to serve Penicuik/A701 Corridor area.	IMP1, IMP2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017 - 2022	2022- 2027	2027- 2035		
		Additional Auchendinny/Penicuik primary school capacity.		✓	✓	✓		
Eastfield Farm Road, Penicuik	Hs21 (12)	Additional secondary school capacity to serve Penicuik area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional Penicuik primary school capacity.		✓				
Kirkhill Road, Penicuik	Hs22 (20)	Additional secondary school capacity to serve Penicuik area.	IMP1, IMP2, Settlement Statements.	✓			Developer	LDP allocation
		Additional Penicuik primary school capacity.		✓				
Rosslynlee, by Rosewell	AHs1 (120-300)	Contribution to Midlothian secondary school capacity.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓	✓	Developer	LDP opportunity site
		Additional primary school provision for Rosewell.		✓	✓	✓		
Burghlee, Loanhead	AHs2 (175)	Additional secondary school capacity to serve Loanhead area.	IMP1, IMP2, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
		Additional primary school capacity to serve Loanhead area.						
Belwood Crescent, Penicuik	AHs3 (25)	Additional secondary school capacity to serve Penicuik area.	IMP1, IMP2, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
		Additional Penicuik primary school capacity.						
Pomathorn Mill, by Penicuik	AHs4 (50)	Additional secondary school capacity to serve Penicuik area.	IMP1, IMP2, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
		Additional Penicuik primary school capacity.						
Wellington School, by Howgate	AHs5 (50-60)	Additional secondary school capacity to serve Penicuik area.	IMP1, IMP2, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
		Additional Penicuik primary school capacity.						

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Community Facilities

7.7 The specific requirements for community facilities are outlined in the LDP Settlement Statements. Paragraph 7.1.18 of the Plan states that where the need for community facilities is not part of the community school provision, the nature and extent of these facilities will be determined through the development management process and/or any required masterplan for the site. Consequently, not all of the sites allocated in the LDP have a requirement for contributions towards standalone community facilities and are therefore not included below.

Location	Site (Allocated units)	Requirement	Policy Link	Delivery period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Cauldcoats, Shawfair	Hs0 (350)	Sport/recreation and community facilities as per Shawfair Masterplan.	IMP1, Settlement Statements, Appendix 1E and 2A.		✓	✓	Developer	LDP allocation Planning Permission in Principle has been granted and a legal agreement concluded. This includes contributions towards community facilities.
Newton Farm	Hs1 (480)	Sport/recreation and community facilities as per Shawfair Masterplan.	IMP1, Settlement Statements, Appendix 1E and 2A.		✓	✓	Developer	LDP allocation The Planning Committee has approved applications subject to the conclusion of a legal agreement.
Redheugh West (phase 2), Gorebridge	Hs7 (200)	Safeguard land for community use - e.g. health facility.	IMP1, Settlement Statements.		✓	✓	Developer	LDP allocation Planning permission for this site has yet to be granted.
Dalhousie Mains, Bonnyrigg	Hs10 (300)	Neighbourhood/commercial facilities.	IMP1	✓	✓	✓	Developer	LDP allocation Site is under construction following granting of consent and the conclusion of legal agreements. This does not include specific contributions towards community facilities.
Dalhousie South, Bonnyrigg	Hs11 (360)	Neighbourhood/commercial facilities.	IMP1		✓	✓	Developer	LDP allocation The Planning Committee has approved applications subject to the conclusion of a legal agreement.

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Hopefield Farm 2, Bonnyrigg	Hs12 (375)	Neighbourhood/commercial facilities.	IMP1		✓	✓	Developer	LDP allocation Planning permission for this site has yet to be granted.
Rosewell North	Hs14 (60)	Community hub (subject to business case and funding package).	IMP1	✓	✓		Developer	LDP allocation The Planning Committee has approved applications subject to the conclusion of a legal agreement.
Seafield Road, Bilston	Hs16 (350)	Community accommodation. Land reserved for neighbourhood/commercial facilities.	IMP1, Settlement Statements.	✓	✓	✓	Developer	LDP allocation Site is under construction following granting of consent and the conclusion of legal agreements. This does not include specific contributions towards community facilities.
Pentland Plants, by Bilston	Hs17 (75)	Community accommodation. Land reserved for neighbourhood/commercial facilities.	IMP1, Settlement Statements.		✓		Developer	LDP allocation Planning permission for this site has yet to be granted.
Roslin Institute, Roslin	Hs18 (200)	Extension to Roslin Pavilion.	IMP1, Settlement Statements.	✓	✓	✓	Developer	LDP allocation Planning Permission has been granted and a legal agreement concluded. This includes contributions towards community facilities
Roslin Expansion	Hs19 (260)	Extension to Roslin Pavilion.	IMP1, Settlement Statements.	✓	✓	✓	Developer	LDP allocation Planning Permission has been granted and a legal agreement concluded. This includes contributions towards the extension of Roslin Pavilion.

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Auchendinny	Hs20 (350)	Community/leisure facility.	IMP1, Settlement Statements.		✓	✓	Developer	LDP allocation Planning permission for this site has yet to be granted.

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Transport

7.8 The MLDP includes reference to and specific requirements for the provision of local and strategic transport infrastructure. The Edinburgh and South East Scotland City Region Deal (ESES CRD) signed in August 2018 is the agreed funding and delivery mechanism for the proposed roads infrastructure identified in policy TRAN2 of the MLDP, namely the A701 Relief road and A702 link road; the A702/Bush Loan junction and the grade separation of Sheriffhall Roundabout. Detailed business cases will be developed for each project and reported via the relevant thematic advisory boards and to the Joint Committee for consideration and determination. Progress with the roads proposals will be highlighted in future Action Programme updates. Transport Scotland is undertaking a review of its National Transport Strategy (NTS) and Strategic Transport Projects Review (STPR). The Action Programme will be updated through its review cycle if or when there is a change to the requirements identified. The requirements in the plan will also be revisited at the planning application stage and in respect of windfall applications to ensure the delivery of the development strategy is achieved in an acceptable manner.

Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Cauldcoats, Shawfair	Hs0 (350)	Realignment of The Wisp - site access.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓		Developer	LDP allocation. Subject to planning application.
		Junction improvements - The Wisp/A7.		✓	✓			
		Borders Rail.		✓	✓			
		Grade separation of Sheriffhall Roundabout.		✓	✓			
Newton Farm	Hs1 (480)	Link road between A720/A68 junction and B6415/Old Craighall Road.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation. Subject to planning application.
		Connection between link road and phase 2 safeguarded site.		✓	✓	✓		
		Park and Ride site.		✓	✓	✓		
		Grade separation of Sheriffhall Roundabout.		✓	✓			
		Borders Rail.		✓	✓			
		Access and junction improvements, including footpaths & cycleways.		✓	✓			
Larkfield West, Eskbank	Hs2 (60)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓			Developer	LDP allocation. Under construction in 2019.

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
		Access and junction improvements, including footpaths & cycleways.		✓				
		A7 safety, active travel and public transport service improvements.		✓				
Larkfield South West, Eskbank	Hs3 (35)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓			Developer	LDP Allocation. Site works started in 2019.
		Access and junction improvements, including footpaths & cycleways.		✓				
		A7 safety, active travel and public transport service improvements.		✓				
Thornycroft East, Dalkeith	Hs4 (82)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓			Developer	LDP Allocation. Development complete.
		Access and junction improvements, including footpaths & cycleways.		✓				
Thornycroft North, Dalkeith	Hs5 (30)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓		Developer	LDP Allocation.
		Access and junction improvements, including footpaths & cycleways.		✓	✓			
Redheugh West (phase 2), Gorebridge	Hs7 (200)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.		✓	✓	Developer	LDP Allocation.
		Access and junction improvements, including footpaths & cycleways.			✓	✓		
Stobhill Road, Gorebridge	Hs8 (80)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓			Developer	LDP Allocation. Development complete.
		Access and junction improvements, including footpaths & cycleways.		✓				
Broomieknowe, Bonnyrigg	Hs9 (56)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓			Developer	LDP Allocation. Development complete.
		Access and junction improvements, including footpaths & cycleways.		✓				

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
		A7 safety, active travel and public transport service improvements.		✓				
Dalhousie Mains, Bonnyrigg	Hs10 (300)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓		Developer	LDP Allocation. Under construction 2019.
		Access and junction improvements, including footpaths & cycleways.		✓	✓			
		A7 safety, active travel and public transport service improvements.		✓	✓			
Dalhousie South, Bonnyrigg	Hs11 (360)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.		✓	✓	Developer	LDP allocation. Subject to a planning application in 2019.
		Access and junction improvements, including footpaths & cycleways.			✓	✓		
		A7 safety, active travel and public transport service improvements.			✓	✓		
Hopefield Farm 2, Bonnyrigg	Hs12 (375)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation.
		Access and junction Improvements, including footpaths & cycleways.		✓	✓	✓		
		A7 safety, active travel and public transport service improvements.		✓	✓			
Polton Street, Bonnyrigg	Hs13 (15)	Site complete.						
Rosewell North	Hs14 (60)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓		Developer	LDP allocation.
		Access and junction improvements, including footpaths & cycleways.		✓	✓			
Edgefield Road, Loanhead	Hs15 (41)	Access and junction improvements, including footpaths & cycleways.	IMP1, IMP2, TRAN2, Settlement Statements.	✓			Council/Developer	LDP allocation. Development complete.

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Seafield Road, Bilston	Hs16 (350)	A701 relief road/link to A702	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓		Council/Developer	LDP Allocation. Planning permission. No start on site.
		Access and junction improvements, including footpaths & cycleways.		✓	✓			
Pentland Plants, by Bilston	Hs17 (75)	A701 relief road/link to A702	IMP1, IMP2, TRAN2, Settlement Statements.		✓		Council/Developer	LDP Allocation.
		Access and junction improvements, including footpaths & cycleways.			✓			
Roslin Institute, Roslin	Hs18 (200)	A701 relief road/link to A702	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓		Council/Developer	LDP allocation. PPP approved. Subject to detailed application.
		Access and junction improvements, including footpaths & cycleways.		✓	✓			
Roslin Expansion	Hs19 (260)	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓		Council/Developer	LDP allocation. Under construction.
		Access and junction improvements, including footpaths & cycleways.		✓	✓			
Auchendinny	Hs20 (350)	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statements.	✓	✓	✓	Council/Developer	LDP allocation.
Rosslynlee, by Rosewell	AHs1 (120 - 300)	Borders Rail.	IMP1, IMP2, TRAN2, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site. Received planning consent in 2019.
Burghlee, Loanhead	AHs2 (175)	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statements.	To be determined at application stage			Council/Developer	LDP Additional Housing Opportunity site.
		Access and junction improvements, including footpaths & cycleways.						
Belwood Crescent, Penicuik	AHs3 (25)	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statements.	To be determined at application stage			Council/Developer	LDP additional housing opportunity site. Site availability subject to MoD review of defence estate.

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Pomathorn Mill, by Penicuik	AHs4 (50)	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage	Council/Developer	LDP additional housing opportunity site. House builder interest but constraints proving difficult to resolve. Keep under review.		
		Road/junction improvements at Pomathorn Road (B6372).						
Wellington School, by Howgate	AHs5 (50-60)	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage	Council/Developer	LDP additional housing opportunity site. Subject to PAC procedures. No application yet.		
		Junction improvements at A701/access road to Wellington school.						
Shawfair Park Extension	Ec1	Access and junction improvements, including footpaths & cycleways.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage	Developer	LDP allocation.		
		Sheriffhall junction upgrade.						
		Borders Rail, including Shawfair Station.						
		Landscaping/green network contribution						
		District heating scheme.						
Salter's Park Extension, Dalkeith	Ec2	Structure landscaping and open space.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage	Developer	LDP allocation.		
		New green network links.						
West Straiton	Ec3	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage	Council/Developer	LDP allocation.		
		Access and junction improvements, including footpaths & cycleways.						
		Structure landscaping and open space.						
		New green network links.						

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Pentland Studios	Mx1	A701 relief road & A702 link plus potential junction improvements at Straiton/A720 and the A702.	IMP1, IMP2, TRAN2, Settlement Statement.	Not determined - matters specified in conditions set by Scottish Ministers need to be agreed, as well as planning obligation concluded.			Developer	Notwithstanding Scottish Ministers approval, Lands Tribunal decision in 2019 found in favour of tenant farmer. Proposal unlikely to proceed and if this is the case, the land reverts back to previous land use - countryside. Keep under review.
Ashgrove North, Loanhead	Ec4	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage			Council/Developer	LDP allocation.
		Access and junction improvements, including footpaths & cycleways.						
		Structure landscaping and open space.						
		New green network links.						
		Reinforce landscape protection for Straiton Pond Local Nature Reserve.						
Oatslie Expansion, Roslin	Ec5	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage			Council/Developer	LDP allocation.
		Access and junction improvements, including footpaths & cycleways.						
Easter Bush North	Bt1	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage			Council/Developer	LDP allocation.
		Access and junction improvements, including footpaths & cycleways.						
		Structure landscaping and open space.						
		New green network links.						

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Easter Bush South	Bt2	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage	Council/Developer	LDP allocation.		
		Access and junction improvements, including footpaths & cycleways.						
		Structure landscaping and open space.						
		New green network links.						
Technopole North West	Bt3	A701 relief road/link to A702.	IMP1, IMP2, TRAN2, Settlement Statement.	To be determined at application stage	Council/Developer	LDP allocation.		
		Access and junction improvements, including footpaths & cycleways.						
		Structure landscaping and open space.						
		New green network links.						

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Green Infrastructure

7.9 Many of the sites allocated in the plan have specific landscaping requirements designed to minimise any adverse visual effects. These are outlined in the Settlement Statements of the LDP. The *Green Network Supplementary Guidance* was approved by the Council on 2nd August 2018. It details the specific requirements for enhancements and additions to the Green Network on a settlement by settlement basis. While the Council is unlikely to be able to make direct financial contributions to the Network, we will seek to deliver components through the planning application process where opportunities arise.

Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017- 2022	2022- 2027	2027- 2035		
Cauldcoats, Shawfair	Hs0 (350)	Reclamation, decontamination and improvement of Niddrie Bing for public use.	IMP1, DEV1, DEV7, ENV2, ENV16, Settlement Statements.		✓	✓	Developer	LDP allocation
		Structural landscape/framework to establish community identity.			✓	✓		
		Green network links.			✓	✓		
Newton Farm	Hs1 (480)	Landscaping.	IMP1, DEV7, ENV2, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Green network - planting/footpath/cycleway.		✓	✓	✓		
		Allotments/community food production space.		✓	✓	✓		
Larkfield West, Eskbank	Hs2 (60)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓	✓		Developer	LDP allocation
		Strategic green space/green network links.		✓	✓			
Larkfield South West, Eskbank	Hs3 (35)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓	✓		Developer	LDP allocation
		Strategic green space/green network links.		✓	✓			
Thornybank East, Dalkeith	Hs4 (82)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓			Developer	LDP allocation
		Strategic green space/green network links.		✓				
Thornybank North, Dalkeith	Hs5 (30)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.		✓		Developer	LDP allocation
		Strategic green space/green network links.			✓			

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017- 2022	2022- 2027	2027- 2035		
Redheugh West (phase 2), Gorebridge	Hs7 (200)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.		✓	✓	Developer	LDP allocation
		Strategic green space/green network links.			✓	✓		
		Allotments/community food production space.			✓	✓		
Stobhill Road, Gorebridge	Hs8 (80)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓			Developer	LDP allocation
		Strategic green space/green network links.		✓				
Broomieknowe, Bonnyrigg	Hs9 (56)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓			Developer	LDP allocation
		Strategic green space/green network links.		✓				
Dalhousie Mains, Bonnyrigg	Hs10 (300)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓	✓		Developer	LDP allocation
		Strategic green space/green network links.		✓	✓			
Dalhousie South, Bonnyrigg	Hs11 (360)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.		✓	✓	Developer	LDP allocation
		Strategic green space/green network links.			✓	✓		
Hopefield Farm 2, Bonnyrigg	Hs12 (375)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.		✓	✓	Developer	LDP allocation
		Strategic green space/green network links.			✓	✓		
		Allotments/community food production space.			✓	✓		
Rosewell North	Hs14 (60)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓	✓		Developer	LDP allocation
		Strategic green space/green network links.		✓	✓			
Edgefield Road, Loanhead	Hs15 (41)	Structural landscape.	IMP1, DEV7, Settlement Statements.	✓			Developer	LDP allocation
Seafield Road, Bilston	Hs16 (350)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Strategic green space/green network links.		✓	✓	✓		

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017- 2022	2022- 2027	2027- 2035		
		Allotments/community food production space.		✓	✓	✓		
Pentland Plants, by Bilston	Hs17 (75)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.		✓		Developer	LDP allocation
		Strategic green space/green network links.			✓			
Roslin Institute, Roslin	Hs18 (200)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Strategic green space/green network links.		✓	✓	✓		
Roslin Expansion	Hs19 (260)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓	✓	✓	Developer	LDP allocation
		Strategic green space/green network links.		✓	✓	✓		
Auchendinny	Hs20 (350)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.		✓	✓	Developer	LDP allocation
		Strategic green space/green network links.			✓	✓		
Eastfield Farm Road, Penicuik	Hs21 (12)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓			Developer	LDP allocation
		Strategic green space/green network links.		✓				
Kirkhill Road, Penicuik	Hs22 (20)	Structural landscape.	IMP1, DEV7, ENV2, ENV3, Settlement Statements.	✓			Developer	LDP allocation
		Strategic green space/green network links.		✓				
Rosslynlee, by Rosewell	AHs1 (120- 300)	Structural landscape and open space (as per planning consent, masterplans, section 75 agreement).	IMP1, DEV7, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
		New green network links.						
Burghlee, Loanhead	AHs2 (175)	Structural landscape and open space (as per planning consent, masterplans, section 75 agreement).	IMP1, DEV7, ENV2, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
		Environmental improvements to Burghlee Park (current audit quality score 63%).						

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017- 2022	2022- 2027	2027- 2035		
Belwood Crescent, Penicuik	AHs3 (25)	Structural landscape and open space (as per planning consent, masterplans, section 75 agreement).	IMP1, DEV7, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
Pomathorn Mill, by Penicuik	AHs4 (50)	Structural landscape and open space (as per planning consent, masterplans, section 75 agreement).	IMP1, DEV7, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
Wellington School, by Howgate	AHs5 (50-60)	Structural landscape and open space (as per planning consent, masterplans, section 75 agreement).	IMP1, DEV7, Settlement Statements.	To be determined at application stage			Developer	LDP opportunity site
Shawfair Park Extension	Ec1	Landscaping as per masterplan.	IMP1, DEV7, ENV2, Settlement Statements.	To be determined at application stage			Developer	LDP allocation
		Green network - planting/footpath/cycleway.						
Salter's Park Extension, Dalkeith	Ec2	Structural landscape.	IMP1, ENV2, ENV3, Settlement Statements.	To be determined at application stage			Developer	LDP allocation
		Strategic green space/green network links.						
West Straiton	Ec3	Structural landscape.	IMP1, ENV2, ENV3, Settlement Statements.	To be determined at application stage			Developer	LDP allocation
		Strategic green space/green network links.						
Ashgrove North, Loanhead	Ec4	Structural landscape.	IMP1, ENV2, ENV3, ENV14, Settlement Statements.	To be determined at application stage			Developer	LDP allocation
		Strategic green space/green network links.						
		Reinforce landscape protection for Straiton Pond Local Nature Reserve.						
Oatslie Expansion, Roslin	Ec5	Structural landscape.	IMP1, ENV2, Settlement Statements.	To be determined at application stage			Developer	LDP allocation
		Green network links.						
Easter Bush North	Bt1	Structural landscape.	IMP1, ENV2, Settlement Statements.	To be determined at application stage			Developer	LDP allocation
		Green network links.						
Easter Bush South	Bt2	Structural landscape.	IMP1, ENV2, Settlement Statements.	To be determined at application stage			Developer	LDP allocation

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017- 2022	2022- 2027	2027- 2035		
		Green network links.						
Technopole North West	Bt3	Structural landscape.	IMP1, ENV2, Settlement Statements.	To be determined at application stage			Developer	LDP allocation
		Green network links.						

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Water and Drainage

7.10 Since the LDP was adopted, Scottish Water has undertaken a number of strategic water and wastewater studies. Some of these studies are large and complex and will in some cases take time to process. Scottish Water is committed to working closely with the Council and developers to understand the impact of the LDP on their networks, and to ensure that the most sustainable solution is identified. In advance of completion of the major studies, there are a number of catchments where investment is proceeding through the SW investment process and others where a need for further growth investment is identified for the next regulatory period from 2021-2027. The following table represents Midlothian Council's latest understanding of where particular interventions or further assessment in terms of water supply or drainage is required. The Council's understanding of what is necessary will develop as further results are generated by modelling work, and this will be reflected in future Action Programmes. Midlothian Council maintains a close dialogue with Scottish Water, and quarterly liaison meetings are held to consider matters relating to development and the water/wastewater network. SW has assets in many of the allocated sites (these are set out below based on a preliminary search by them, but detailed ground assessments may be required to locate infrastructure). Contact should be made with SW in the first instance to discuss existing assets and how they will be managed.

7.11 In respect of flooding, the LDP settlement statements set out where allocated sites required Flood Risk Assessment (FRA), reflecting consultation with SEPA as the plan was prepared. Progress with understanding flood risk is indicated in the table below.

Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Cauldcoats, Shawfair	Hs0 (350)	Water and drainage infrastructure as required.	IMP1, IMP2, IMP3, ENV9, Settlement Statements.	✓	✓	✓	Developer/Scottish Water	LDP allocation
		FRA was carried out for application 14/00910/PPP (approved in July 2019).		✓			Developer	
Newton Farm	Hs1 (480)	Water and drainage infrastructure as required. Special provisions required to protect or re-route combined sewer pipe crossing site from east to west - subject to layout. Early contact with SW is recommended.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓	✓	Developer/Scottish Water	LDP allocation
		FRA and drainage strategy work has been carried out in association with application 17/00408/DPP.		✓			Developer	
Larkfield West, Eskbank	Hs2 (60)	This development has commenced construction. Water and drainage infrastructure to be provided as required.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓		Developer/Scottish Water	LDP allocation
Larkfield South West, Eskbank	Hs3 (40)	This development has commenced construction, water and drainage infrastructure to be provided as required.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓		Developer/Scottish Water	LDP allocation

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Thornybank East, Dalkeith	Hs4 (65)	Site completed 2019/20.	IMP1, IMP2, IMP3, Settlement Statements.	✓			Developer/Scottish Water	LDP allocation
Thornybank North, Dalkeith	Hs5 (35)	Water and drainage infrastructure as required.	IMP1, IMP2, IMP3, Settlement Statements.	✓			Developer/Scottish Water	LDP allocation
Redheugh West (phase 2), Gorebridge	Hs7 (200)	Water and drainage infrastructure as required. Scottish Water has identified a need for further growth investment in the 2021-27 regulatory period at the wastewater treatment works serving Gorebridge. Drainage Impact Assessment required to assess impact on network. Early discussions with SW recommended.	IMP1, IMP2, IMP3, Settlement Statements.		✓	✓	Developer/Scottish Water	LDP allocation
		FRA required and masterplan should consider treatment of buffer strips along water courses.			✓	✓		
Stobhill Road, Gorebridge	Hs8 (80)	Site completed.	IMP1, IMP2, IMP3, Settlement Statements.				Developer/Scottish Water	LDP allocation
Broomieknowe, Bonnyrigg	Hs9 (55)	Site completed in 2018/19.	IMP1, IMP2, IMP3, Settlement Statements.	✓			Developer/Scottish Water	LDP allocation
Dalhousie Mains, Bonnyrigg	Hs10 (300)	Water and drainage infrastructure as required. Construction has begun at this site.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓		Developer/Scottish Water	LDP allocation
Dalhousie South, Bonnyrigg	Hs11 (360)	Water and drainage infrastructure as required. There is a 300mm water main located to the south west of the site. There is also a combined sewer overflow pipe located to the north east of the site. Early contact with SW recommended.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓	✓	Developer/Scottish Water	LDP allocation
Hopefield Farm 2, Bonnyrigg	Hs12 (375)	Water and drainage infrastructure as required. There is a 10" water main located along the path traversing the site, early contact with SW recommended.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓		Developer/Scottish Water	LDP allocation
Polton Street, Bonnyrigg	Hs13 (15)	Development completed.	IMP1, IMP2, IMP3, Settlement Statements.				Developer/Scottish Water	LDP allocation
Rosewell North	Hs14 (60)	Water and drainage infrastructure as required. Scottish Water has identified a need for additional capacity at the	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓		Developer/Scottish Water	LDP allocation

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
		wastewater treatment works serving Rosewell, and this project is proceeding through the SW investment process. There is a 300mm water main located in the north east corner of the site, early contact with SW recommended.						
Edgefield Road, Loanhead	Hs15 (25)	Development completed.	IMP1, IMP2, IMP3, Settlement Statements.				Developer/Scottish Water	LDP allocation
Seafield Road, Bilston	Hs16 (350)	Water and drainage infrastructure as required. Water and Drainage Impact Assessments may be required to assess impact of development on network.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓	✓	Developer/Scottish Water	LDP allocation
		FRA will be required. The site should be developed with enhanced SUDS and a buffer strip to the watercourse.		✓	✓	✓	Developer	
Pentland Plants, by Bilston	Hs17 (75)	Water and drainage infrastructure as required. Water and Drainage Impact Assessments may be required to assess impact of development on network.	IMP1, IMP2, IMP3, Settlement Statements.		✓		Developer/Scottish Water	LDP allocation
Roslin Institute, Roslin	Hs18 (200)	Water and drainage infrastructure as required. Scottish Water has identified a need for further growth investment in the 2021-27 regulatory period at the wastewater treatment works serving Roslin. There is a wastewater pumping station located to the south east of the site with an additional pumping station located toward the centre of the site with additional pipework. Early contact with SW recommended.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓		Developer/Scottish Water	LDP allocation
Roslin Expansion	Hs19 (260)	Water and drainage infrastructure as required. Scottish Water has identified a need for further growth investment in the 2021-27 regulatory period at the wastewater treatment works serving Roslin. There are two 300mm foul and surface water pipes located onsite, early contact with SW recommended.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓	✓	Developer/Scottish Water	LDP allocation
Auchendinny	Hs20 (350)	Water and drainage infrastructure as required. Capacity issues at sewage pumping station. Drainage Impact	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓	✓	Developer/Scottish Water	LDP allocation

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
		Assessment required to assess impact on both pump stations and identify mitigation measures which may require increasing the capacity of the pumping station. There is a 90mm water main located along the Firth Road. Early contact with SW recommended.						
		FRA will be required.		✓	✓	✓	Developer	
Eastfield Farm Road, Penicuik	Hs21 (10)	Development completed.	IMP1, IMP2, IMP3, Settlement Statements.				Developer/Scottish Water	LDP allocation
Kirkhill Road, Penicuik	Hs22 (20)	Development expected to be completed 2019/20.	IMP1, IMP2, IMP3, Settlement Statements.	✓			Developer/Scottish Water	LDP allocation
Rosslynlee, by Rosewell	AHs1 (120-300)	Water and drainage infrastructure as required. Scottish Water has identified need for further growth investment at Roslin waterwater treatment works within the 2021-27 regulatory period.	IMP1, IMP2, IMP3, Settlement Statements.	✓	✓	✓	Developer/Scottish Water	LDP opportunity site
Burghlee, Loanhead	AHs2 (175)	Water and drainage infrastructure as required. Further investigations are required to assess impact on network. Drainage Impact Assessment required to assess impact on network.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage			Developer/Scottish Water	LDP opportunity site
		FRA will be required.					Developer	
Belwood Crescent, Penicuik	AHs3 (25)	Water and drainage infrastructure as required. There is currently sufficient capacity at Rosebery water treatment works and no known network issues at present but a Water Impact Assessment may be required to assess the impact of development on the network. Scottish Water has identified a need for further growth investment in the 2021-27 regulatory period at Penicuik wastewater treatment works. Drainage Impact Assessment may be required to assess the impact of new development.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage			Developer/Scottish Water	LDP opportunity site
		FRA will be required.					Developer	

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Pomathorn Mill, by Penicuik	AHs4 (50)	Water and drainage infrastructure as required. Scottish Water has identified a need for further growth investment in the 2021-27 regulatory period at Penicuik wastewater treatment works. Water Impact Assessment may be required to assess the impact of development on the network.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage	Developer/Scottish Water	LDP opportunity site		
		FRA will be required.					Developer	
Wellington School, by Howgate	AHs5 (50-60)	Water and drainage infrastructure as required. There is limited capacity at Wellington wastewater treatment works. A growth project may be required to allow the site within the settlement to go ahead. Scottish Water will initiate a growth project once the development meets the 5 growth criteria. A Drainage Impact Assessment may be required to assess the impact of development on the local network.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage	Developer/Scottish Water	LDP opportunity site		
		FRA will be required.					Developer	
Shawfair Park Extension	Ec1	Water and drainage infrastructure as required. Drainage Impact Assessment required.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage	Developer/Scottish Water	LDP allocation		
Salter's Park Extension, Dalkeith	Ec2	Water and drainage infrastructure as required.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage	Developer/Scottish Water	LDP allocation		
		FRA will be required.					Developer	
West Straiton	Ec3	Water and drainage infrastructure as required. Further investigations are required to assess impact on network.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage	Developer/Scottish Water	LDP allocation		
Ashgrove North, Loanhead	Ec4	Water and drainage infrastructure as required. Further investigations are required to assess impact on network.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage	Developer/Scottish Water	LDP allocation		

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Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017-2022	2022-2027	2027-2035		
Oatslie Expansion, Roslin	Ec5	Water and drainage infrastructure as required. Scottish Water has identified a need for further growth investment in the 2021-27 regulatory period at Roslin wastewater treatment works.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage			Developer/Scottish Water	LDP allocation
Easter Bush North	Bt1	Water and drainage infrastructure as required. West Regional Main runs through the site. SW require a significant way leave surrounding the route of the pipe for maintenance and risk management in the event of failure. Early contact with SW recommended. Drainage Impact Assessment to assess impact on network and identify mitigation measures.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage			Developer/Scottish Water	LDP allocation
Easter Bush South	Bt2	Water and drainage infrastructure as required. West Regional Main runs through the site. SW require a significant way leave surrounding the route of the pipe for maintenance and risk management in the event of failure. Early contact with SW recommended. Drainage Impact Assessment to assess impact on network and identify mitigation measures.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage			Developer/Scottish Water	LDP allocation
Technopole North West	Bt3	Water and drainage infrastructure as required. There is critical infrastructure in this area, early contact with SW is highly recommended. Drainage Impact Assessment to assess impact on network and identify mitigation measures.	IMP1, IMP2, IMP3, Settlement Statements.	To be determined at application stage			Developer/Scottish Water	LDP allocation

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District Heating and other Requirements

7.12 Over the review period, significant progress has been made with the development of the Shawfair new town and settlement expansions at Danderhall. There are currently six house builders active in the Shawfair area and there have been 209 completions in the last two years. Shawfair is becoming the fastest growing community in terms of house completions. Shawfair Station (Borders Rail) is operational and the focus of future land release is now moving on to the Town Centre, new High School and community facilities.

7.13 In 2019, Shawfair LLP, Midlothian Council and SEPA signed the Shawfair Sustainable Growth Agreement (SGA). The partnership will work together to deliver a world class exemplar development within 'One Planet' limits. Its shared vision acknowledges the effective partnerships created through the planning process to date and identifies opportunities for increased collaboration in the future through great design, a commitment to low carbon heating, sustainable working practices and the promotion of active travel and healthy lifestyles. One of the key projects covered within the SGA is the planned delivery of a district heating system for Shawfair powered by surplus, zero carbon heat from the adjacent RERC at Millerhill Marshalling Yards. The Council is at an advanced stage of identifying an Energy Services Company partner to help deliver the scheme. An announcement is expected at some point in 2020.

7.14 In this context, Policy IMP2 establishes community heating as an essential requirement for the Shawfair area to which developers of all sites will be required to contribute. As the MLDP extends Shawfair to the north and south via sites Hs0 and Hs1, there is a requirement for these sites to also contribute to the delivery of a district heating system.

7.15 The Niddrie Bing is a particular feature of the Cauldcoats area, and its rehabilitation has been identified as an opportunity arising from this allocation.

7.16 Midlothian Council has not made express reference to affordable housing requirements in the Action Programme. Reference should be made to Policy DEV3 (Affordable and Specialist Housing).

Location	Site (Allocated units)	Requirement	Policy Link	Delivery Period			Responsibility	Status
				2017- 2022	2022- 2027	2027- 2035		
Cauldcoats, Shawfair	Hs0 (350)	Implement district heating/combined heat & power proposal (developers in the Shawfair area may be required to contribute to this project, as set out in Policy IMP2).	IMP1, NRG6, DEV3, Settlement Statements.	✓	✓		Developer	LDP allocation/policy support.
		Prior rehabilitation/decontamination of Niddrie Bing - ground engineering/stabilisation.		✓	✓			
Newton Farm	Hs1 (480)	Implement district heating/combined heat & power proposal (developers in the Shawfair area may be required to contribute to this project, as set out in Policy IMP2).	IMP1, NRG6, DEV3, Settlement Statements.	✓	✓	✓	Developer	LDP allocation/policy support.

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A. Appendix - List of Policies and Relevant Actions

Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
The Strategy for Sustainable Growth					
STRAT1	Committed Development	To ensure proposals allocated in extant & previous plans are implemented as part of the agreed development strategy.	Monitor & report progress of sites via PPF Report, HLA & ELA annual updates, planning application register & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section	HLA 18 & 19 completed. HfS included in review and sign-off.
			Establish dialogue with developers to identify any obstacles to progress & agree implementation strategy.	Midlothian Council Planning Team - Development Plans and Development Management Sections, Midlothian Council Economic Development Team, development industry.	ELA completed in 2018. ELA review in preparation. 2019 PPF Report completed in July 2019. Development Plan Monitoring Group established in 2018 - ongoing.
STRAT2	Windfall Housing Sites	To indicate general support for housing development on non-planned sites & the criteria to be used to assess applications.	Monitor through PPF Report, HLA process including HfS meetings, planning application register & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section	Quarterly monitoring/annual reporting. HLA 19 provides up to date position.
STRAT3 (appendix 3 2a)	Strategic Housing Land Allocations	To identify the housing sites which constitute the development plan strategy.	As above.	Midlothian Council Planning Team - Development Plans Section	Quarterly monitoring/annual reporting.
			Establish dialogue with HfS/developers to identify any obstacles to progress & agree implementation strategy.	Midlothian Council Planning Team - Development Plans Section, HfS, landowners/developers as appropriate.	2018 and 2019 meetings successfully concluded.
STRAT4	Additional Housing Development Opportunities	To identify sites which may come forward over the plan period & which provide additional flexibility in the housing land supply in line with SPP & SESplan SG.	Monitor through PPF Report, HLA process, HfS liaison meetings, planning application register & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section	AHs1 planning consent 2019. AHs5 subject to PAC 2019. No progress on sites AHs2 - 5. Ongoing quarterly monitoring/annual reporting.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
STRAT5 (appendix 3 2b)	Strategic Employment Land Allocations	To identify the economic sites which constitute the development plan strategy.	Monitor & report on progress of sites via PPF Report, ELA annual updates, planning application register & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team.	ELA 19 in preparation. PPF/ELA 18 take-up = 7.1Ha. Ongoing quarterly monitoring/annual reporting.
			Establish dialogue with developers to identify any obstacles to progress & agree implementation strategy.	Midlothian Council Planning Team - Development Plans Section, landowners/developers as appropriate.	Annual
Sustainable Place-making					
DEV1	Community Identity and Coalescence	To ensure due consideration is given to the impact of proposed development between existing settlements and communities with the intention to prevent coalescence.	Monitor planning applications & advise/liase with DM Case Officers as appropriate.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
DEV2	Protecting Amenity Within the Built-Up Area	To protect and enhance the amenity of residential areas.	Monitor planning applications, & advise/liase with DM Case Officers as required and review effectiveness.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
DEV3 (SG)	Affordable and Specialist Housing	To indicate how the Council expects to deliver more affordable housing as part of the development strategy.	Prepare & adopt new SG on Planning Obligations and Affordable Housing.	Midlothian Council Planning Team - Development Plans Section, Housing Services, Scottish Government, HfS	2020/2021 Monitoring meetings & annual reporting.
			Monitor through PPF Report, HLA process, Housing Services/housing associations & HfS liaison meetings, planning application register & building warrant completion certificates.	Registered Social Landlords (operating in Midlothian) Midlothian Council Planning Team - Development Plans Section, Housing Services.	

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
DEV4	Residential Park Homes	To identify residential park homes as part of the range & choice of housing tenures & protect sites from redevelopment pressures.	Monitor planning applications in respect of the designated sites and liaise with/advise DM appropriately.	Midlothian Council Planning Team - Development Plans and Development Management Sections.	Ongoing monitoring
DEV5 (SG)	Sustainability in New Development	Promotes the principles of sustainability in the design and construction of new development.	Monitor planning application register, liaise with DM Case Officers as required.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
DEV6	Layout & Design of New Development	Indicates layout & open space design considerations for new developments.	Monitor planning applications and liaise with/advise DM appropriately.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
			Prepare and adopt new SG on Quality of Place	Midlothian Council Planning Team	2020/2021 - see section 5
DEV7	Landscaping in New Development	Indicates landscaping design considerations for new developments.	Monitor planning applications and liaise with/advise DM appropriately.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
			Prepare and adopt new SG on Quality of Place	Midlothian Planning Team	2020/2021 - see section 5
DEV8	Open Spaces	A criteria-based policy to protect & enhance identified open spaces.	Monitor planning applications and liaise with/advise DM appropriately.	Midlothian Council Planning Team - Development Plans Section, Land Services.	Ongoing monitoring
			Monitor progress of open space strategy Action Plan.	Midlothian Council Planning Team - Development Plans Section, Land Services.	Ongoing review
DEV9 (PG)	Open Space Standards	To identify the open space standards applicable to open space provision in new developments.	Prepare PG.	Midlothian Council Planning Team - Development Plans and Development Management Sections, Land Services, Leisure.	2020/21 - see section 5

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
			Monitor planning application register, liaise with DM Case Officers as required, provide audit information and map-based analysis on a case by case basis.	Midlothian Council Planning Team - Development Plans and Development Management Sections, Land Services.	Ongoing monitoring
DEV10	Outdoor Sports Facilities	To protect outdoor sports facilities from alternative use developments.	Monitor planning applications and liaise with/advise DM appropriately.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
Promoting Economic Growth					
ECON1	Existing Employment Locations	To protect established economic sites from redevelopment for alternative non-employment generating uses.	Monitor & report progress of sites via PPF Report, ELA annual updates, monitoring planning applications &, building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section	Quarterly monitoring/annual reporting (ELA).
			Establish dialogue with developers to identify any obstacles to progress & agree implementation strategy.	Midlothian Council Economic Development Team, landowners/developers as appropriate.	Ongoing
			Dialogue with Economic Development Team to contribute to Economic Development Strategy and reflect strategy in planning practice.	Midlothian Council Economic Development and Planning Teams	Ongoing
ECON2	The Midlothian Science Zone	To protect and promote the Midlothian Science Zone biotechnology cluster as a specialist economic sector.	Monitor & report progress of sites via PPF Report, ELA annual updates.	Midlothian Council Planning Team - Development Plans Section	Quarterly monitoring/annual reporting (ELA).
			Monitor planning applications	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team	Ongoing/annual reporting
			Liaise with Case Officers and Council representative on the Bush Development Board as required.		

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
ECON3	Ancillary Development on Business Parks	To support the principle of development on Shawfair Park & Salter's Park to provide services to their current and future workforces. Policy provides guidance on type of use(s) and criteria influencing consideration.	Monitor & report progress of sites via PPF Report, ELA annual updates, planning applications & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team	Quarterly monitoring/annual reporting (ELA).
ECON4	Economic Development outwith Established Business and Industrial Sites	To provide policy support for economic development within a defined urban area but not on a recognised economic development site or location.	Monitor & report progress of sites via ELA annual updates, planning applications & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team	Quarterly monitoring/annual reporting (ELA)
ECON5	Industries with Potentially Damaging Impacts	To provide guidance about operations that may have damaging impacts on the environment, human health & the physical fabric, health & wellbeing of communities.	Monitor & report progress of sites via ELA annual updates, planning applications & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team	Quarterly monitoring/annual reporting (ELA)
ECON6	Working from Home/Micro Businesses	To promote economic growth and reduce the need to travel.	Monitor planning applications & building warrant completion certificates.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team	Ongoing
ECON7	Further Education Facilities	Supports the retention and expansion of further education and adult education facilities.	Monitor planning applications.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Education Team	Ongoing
			Encourage pre-application discussion on future development/estate master plans.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Education Team, Edinburgh College, Newbattle Abbey College	As required

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
TRAN1	Sustainable Travel	To promote, raise awareness of & prioritise support for alternative travel modes other than the car.	Support development close to public transport, liaise with Case Officers, planning & transport officers on applications and potential transport requirements, ensure proposed developments comply with LDP & emerging replacement Transport Strategy.	Midlothian Council Planning Team - Development Plans Section, Midlothian Transport Policy Team	Ongoing/quarterly monitoring. Midlothian Council Active Travel Strategy published 2019. SESTRAN e-bike scheme to be implemented at Eskbank Station and Dalkeith town centre in late 2019.
TRAN2	Transport Network Interventions	To identify the transport interventions required to support the LDP strategy (as identified in the LDP DPMTAG appraisal). To safeguard transport schemes agreed as part of the NPF, SDP and/or committed development.	Monitor planning application register, liaise with Case Officers & Transport Policy Officers to agree & ensure requirements are secured and/or set out in a planning obligation legal agreement. Support SESplan work programme during transitional period of implementing the Planning (Scotland) Act 2019. Participate in and contribute to STPR2 review and NTS preparation.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Transport Policy Team, Midlothian Council Legal Services Midlothian Council Planning Team - Development Plans Section, Midlothian Council Transport Policy Section	Ongoing monitoring. <u>Trunk Roads</u> - A720 Sheriffhall junction grade separation progressing as part of ESESCRD. <u>Strategic Roads</u> - A701 relief road & A702 link road proposals progressing as part of ESSCRD; A720/A68 junction link road included in application for site Hs1 (minded to consent); A7 urbanisation scheme designed/developer contributions being collected. <u>Junction Improvements</u> - A702/Bush Loan subject of current modelling and appraisal work. Will be progressed as part of ESESCRD.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
					<p><u>Park and Ride</u> - land set aside for proposed A68 North (Newton Farm) facility (part of consent 17/00408/DPP minded to consent).</p> <p><u>Public Transport</u> - orbital bus route (A720 City Bypass) included as potential solution in context of STPR review 2019; Shawfair infrastructure in progress as part of agreed implementation.</p> <p><u>Cycling/Walking</u> - e-bike pilot as per TRAN1.</p> <p>SESplan preparing draft Regional Spatial Framework in tandem with NPF4 preparation.</p> <p>ESESCRD announced and governance arrangements established. Council chair of Transport Appraisal Board (TAB) and supporting work of TAB sub group in respect of NTS and STPR2.</p> <p>Ongoing/annual monitoring.</p>
TRAN3	Strategic Transport Network	To promote Government action on the grade separation of Sheriffhall Roundabout.	Following Ministerial announcement, attend ongoing design consultation workshops, support development of Cross Boundary Transport Contributions Framework, monitor	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Transport Policy Team, SEStran	<p>Ongoing review</p> <p>A720 Sheriffhall junction grade separation - design agreed/Traffic Orders, CPO</p>

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
			STPR progress, monitor planning application register, liaise with SEStran.		& Environmental Statement published 06.12.19 for consultation ending 31.01.20.
TRAN4	Freight	To support the principle of freight development and to guide development to locations close to the rail and/or strategic road networks.	Monitor planning application register, investigate options at Millerhill Marshalling yards given access improvements created by zero waste facility (upon completion in 2019) & prospects generated by the development of Shawfair new community.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team, Midlothian Council Transport Policy Team.	Ongoing/annual review (ELA). AD and RERC now operational. Road widening improvements along Whitehill Road from junction with Fort Kinnaird Retail Park and waste facility site complete. Approximately 9ha of land to south of RERC available for economic/waste development.
TRAN5	Electric Vehicle Charging	To support the provision of electric vehicle charging points in new developments and service stations to extend & develop an electric vehicle network to encourage their ownership & use as a major contribution to lowering CO ₂ emissions.	Extend charging facilities across council property, monitor planning application register, encourage private developers to consider the issue in pre-planning & planning application process, promote through community planning partnership.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Economic Development Team, Midlothian Council Transport Policy Team, Midlothian Council Community Planning Partnership.	Ongoing/annual monitoring including within the council's annual climate change reporting duties in respect of its estate.
IT1	Digital Infrastructure	To support the development of a robust digital communications network to promote economic growth but to identify criteria to stimulate careful thinking of the siting, design & operation of such equipment.	Monitor planning applications and liaise with Case Officers to ensure appropriate conditions/controls are applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing, including as part of the Development Plan Monitoring Group.

Action Programme 2020

Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
TCR1 (SG)	Town Centres	To support the role of town centres by promoting development which increases their viability and controlling changes of use in them.	Prepare SG on advertisements, food & drink and other non-retail uses in town centres.	Midlothian Council Planning Team - Development Plans Section	Action completed - SG adopted in 2019
			Undertake town centre health checks.	Midlothian Council Planning Team	All town centres checked biennially
			Prepare town centre strategies.	Midlothian Council Planning Team - Environment & Conservation Section.	Post adoption
			Prepare shop-front design guide.	Midlothian Council Planning Team - Development Plans Section	Post adoption
			Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
TCR2	Location of New Retail & Commercial Leisure Facilities	To set out criteria for locating new retail development, in accordance with town centre first principle & sequential test, and SDP.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied. Liaise with Economic Development Team as appropriate.	Midlothian Council Planning Team - Development Plans Section and Midlothian Council Economic Development Team	Ongoing monitoring
VIS1	Tourist Attractions	To support the principle of tourist development & protect existing or consented tourist attractions against adverse impact from other development.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied. Liaise with Economic Development Team as appropriate.	Midlothian Council Planning Team - Development Plans Section and Midlothian Council Economic Development Team	Ongoing monitoring
VIS2	Tourist Accommodation	To provide criteria to support tourist accommodation proposals & guidance on hotels & self catering accommodation.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied. Liaise with Economic Development Team as appropriate.	Midlothian Council Planning Team - Development Plans Section and Midlothian Council Economic Development Team	Ongoing monitoring

Action Programme 2020

Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
VIS3	Midlothian Snowsports Centre	To provide support for the development & enhancement of the centre as a 'centre for excellence'.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied. Liaise with Economic Development Team & Sportscotland as appropriate.	Midlothian Council Planning Team - Development Plans Section and Midlothian Council Economic Development Team, Sportscotland	Ongoing monitoring
MIN1	Areas of Search for Surface Mineral Extraction	To define areas of search for sand & gravel and open cast coal extraction and set presumption against extraction outwith these areas. To protect valuable resources from sterilisation by other developments.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied. Liaise with enforcement officers as appropriate.	Midlothian Council Planning Team - Development Plans Section, Industry Bodies	Ongoing monitoring
MIN2	Surface Minerals Extraction	To define criteria for mineral extraction.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied. Liaise with Enforcement Officers as appropriate.	Midlothian Council Planning Team - Development Plans Section, Industry Bodies	Over lifetime of consent.
			Prepare SG on resource extraction.	Midlothian Council Planning Team - Development Plans Section	Action completed - SG adopted in 2019
MIN3	Onshore Oil and Gas	To set policy framework for onshore oil and gas extraction.	Following Ministerial decision on unconventional oil and gas, monitor planning applications and liaise with Case Officers as appropriate.	Midlothian Council Planning Team - Development Plans Section	No further action given Scottish Government decision not to support unconventional gas extraction.
			Prepare SG on resource extraction (in context of Ministerial decision on unconventional oil and gas).	Midlothian Council Planning Team - Development Plans Section	SG adopted, but does not address this matter following Scottish Government decision on underground coal gasification.
RD1	Development in the Countryside	To define criteria for general development in the countryside & specific considerations for housing & business development.	Revise SG on Housing Development in the Green Belt and Countryside	Midlothian Council Planning Team - Development Plans Section	Action completed - SG adopted in 2019

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
			Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
RD2	Low Density Rural Housing	To set out conditions for housing development at 4 specific locations in order to bring about environmental enhancement in these areas.	Revise SG.	Midlothian Council Planning Team - Development Plans Section	Likely to be 2020 - see section 5
			Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing
			Establish dialogue with developers to identify any obstacles to progress & agree implementation strategy.	Midlothian Council Planning Team - Development Plans Section, landowners/developers.	Annual monitoring
RD3	Pentland Hills Regional Park	To protect the Pentland Hills Regional Park from proposals that do not accord with its stated aims and/or the current or future management plans for it.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Pentland Hills Regional Park Authority.	Ongoing
RD4	Country Parks	To support development within country parks that is compatible with any management plan and/or to further the enjoyment of the park for outdoor recreation & activity.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied. Liaise with Land Services as appropriate.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Land Services.	Ongoing monitoring
Protecting our Heritage					

Action Programme 2020

Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
ENV1	Protection of the Green Belt	To protect the green belt & set out criteria to assess development proposals.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring
			Revise countryside SG to include green belt matters.	Midlothian Council Planning Team - Development Plans Section	Action completed - SG adopted in 2019.
ENV2 (SG)	Midlothian Green Network	To provide the policy framework for developing the Midlothian Green Network.	Prepare SG.	Midlothian Council Planning Team - Environment & Conservation Section, Midlothian Council Transport Team, Midlothian Council Land Services Team, landowners/developers, Central Scotland Green Network, Lothians & Fife Green Network Partnership, Scottish Natural Heritage.	Action completed - SG adopted in 2018.
			Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
ENV3	Newbattle Strategic Greenspace Safeguard	To identify a new protected greenspace based around the River South Esk & to set criteria to consider new development in this area (cross reference with policy RD1).	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Transport Team, Midlothian Council Land Services Team.	Ongoing monitoring.
		Longer term intention to seek a means of creating a new country park as part of the green network.		Landowners/developers, Central Scotland Green Network, Lothians & Fife Green Network Partnership.	Midlothian Council will initiate discussions on the creation of a new country park in remaining duration of LDP.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
ENV4	Prime Agricultural Land	To protect prime agricultural land from development & identify criteria to assess development proposals.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring.
ENV5	Peat and Carbon Rich Soils	To protect peat & carbon rich soils & minimise release of CO ₂ emissions from development.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
ENV6	Special Landscape Areas	To define conditions when development in SLAs may be permitted.	Prepare SG and monitor impact.	Midlothian Council Planning Team - Development Plans and Development Management Sections.	SG adopted in 2018. Ongoing monitoring.
			Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
ENV7	Landscape Character	To protect landscape character and ensure it is not compromised by development, maintaining the distinctiveness of the landscape and enhancing character where it has been weakened.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
ENV8	Protection of River Valleys	To protect the landscape and character of river valleys.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
ENV9 (SG)	Flooding	To prevent new development at risk of flooding or which increases the risk of flooding elsewhere and support implementation of Local Flood Risk Management Plans.	Monitor planning applications & liaise with Case Officers, SEPA, Scottish Water & others as required to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, SEPA, Scottish Water.	Ongoing monitoring.

Action Programme 2020

Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
			Contribute to preparation of Local Flood Risk Management Plans for the Forth Estuary Flood Risk Management Plan district.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Transport Team, SEPA, Scottish Water & any other identified partners.	Local Flood Risk Management Plan will be updated in 2022.
			Participate in flood risk management groups.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Transport Team, SEPA, Scottish Water & any other identified partners.	As required.
			Update Strategic FRA.	Midlothian Council Planning Team - Development Plans Section.	To be prepared as an input to the replacement LDP, with ongoing refresh as a 'living document' to take account of updated information.
			Prepare SG on Flooding and the Water Environment.	Midlothian Council Planning Team - Development Plans Section.	2020/2021 - see section 5
ENV10 (SG)	Water Environment	To identify how the Council approaches river basin & water body management.	Monitor planning applications & liaise with Case Officers, SEPA, Scottish Water & others as required to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Case Officers, SEPA, Scottish Water, landowners & developers.	Ongoing monitoring.
			Contribute to preparation of Surface Water Management Plans.	Midlothian Council Planning Team - Development Plans Section.	As required.
			Contribute to preparation and implementation of River Basin Management Plans for Scotland.	Midlothian Council Planning Team - Development Plans Section	3rd River Basin Management Plan to be adopted by 2021, covering the period 2021-2033.
			Contribute to work of Edinburgh and Lothians Drainage Partnership	Midlothian Council Planning Team.	Ongoing through remaining duration of LDP.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
ENV11	Woodland Trees and Hedges	To establish the principle of protecting established woodland, groups of trees and hedgerows from loss or damage from development.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied (refer to Scottish Government policy on woodland removal).	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Land Services Team, Scottish Forestry, landowners/developers.	Ongoing monitoring.
ENV12 (PG)	Internationally Important Nature Conservation Sites	To reinforce the presumption in favour of protecting designated nature sites of international importance.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring.
			Prepare PG on nature conservation.	Midlothian Council Planning Team	2020 - see section 5
ENV13 (PG)	Nationally Important Nature Conservation Sites	To reinforce the presumption in favour of protecting designated nature sites of national importance & identify a precautionary approach where development impacts are uncertain but may cause irreversible damage.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section	Ongoing monitoring.
			Prepare PG on nature conservation.	Midlothian Council Planning Team	2020 - see section 5
ENV14 (PG)	Regionally and Locally Important Nature Conservation sites.	Identifies regional & locally important nature conservation sites & reinforces the presumption in favour of protecting them.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Midlothian Local Biodiversity Steering Group.	Ongoing monitoring.
			Prepare PG on nature conservation.	Midlothian Council Planning Team.	2020 - see section 5
ENV15 (PG)	Species & Habitat Protection and Enhancement.	Identifies the types of assessment required by development that would affect a species protected by European or UK law and the criteria against which applications will be assessed. Identifies that the effects of development on habitats of conservation value will be taken into account.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
			Prepare PG on nature conservation.	Midlothian Council Planning Team.	2020 - see section 5

Action Programme 2020

Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
ENV16	Vacant, Derelict and Contaminated Land	Provides support for the redevelopment of vacant & derelict land.	Include update on vacant and derelict land in PPF Report.	Midlothian Council Planning Team - Development Plans Section.	Annual reporting.
			Monitor planning applications & liaise with Case Officers and Environmental Health to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Environmental Health Team.	Ongoing monitoring.
ENV17	Air Quality	To indicate how the Council will approach air quality management.	Monitor planning applications & liaise with Case Officers and Environmental Health to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Environmental Health Team.	Ongoing/annual monitoring.
			Contribute to the Council's Cleaner Air for Scotland Working Group.		Ongoing.
ENV18	Noise	Supports decision-making to avoid conflicts between noisy and sensitive uses.	Monitor planning applications & liaise with Case Officers and Environmental Health to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Environmental Health Team.	Ongoing monitoring.
ENV19	Conservation Areas	Reinforces the presumption against development that would adversely impact on the character & appearance of the area. Sets out criteria for new buildings, extensions, alterations & demolitions.	Monitor planning applications & liaise with Case Officers, Historic Environment Scotland as appropriate to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Historic Environment Scotland, East Lothian Archaeology Service, developers.	Ongoing and annual monitoring/as required.
ENV20	Nationally Important Gardens and Designed Landscapes	Reinforces the presumption against development that would harm the appearance & setting of a garden or designed landscape included on Historic Environment Scotland's Inventory of sites.	Monitor planning applications & liaise with Case Officers, Historic Environment Scotland when/as appropriate to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Historic Environment Scotland, East Lothian Archaeology Service, developers.	Ongoing and annual monitoring/as required.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
ENV21	Nationally Important Historic Battlefields	Provides policy basis to protect, conserve and where appropriate enhance the key landscape characteristics and special qualities of sites in Historic Environment Scotland's Inventory of Historic Battlefields.	Monitor planning applications & liaise with Case Officers, Historic Environment Scotland when/as appropriate to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Historic Environment Scotland, East Lothian Archaeology Service, developers.	Ongoing and annual monitoring/as required.
ENV22	Listed Buildings	Reinforces the presumption against development that would adversely affect the character, appearance or setting of a listed building. Sets out criteria for new development, enabling development, demolitions, extensions/alterations & changes of use.	Monitor planning applications & liaise with Case Officers, Historic Environment Scotland when/as appropriate to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Historic Environment Scotland, East Lothian Archaeology Service, developers.	Ongoing and annual monitoring/as required.
ENV23	Scheduled Monuments	Reinforces the presumption against development that would have an adverse effect on a scheduled site or the integrity of its setting.	Monitor planning applications & liaise with Case Officers, Historic Environment Scotland when/as appropriate to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Historic Environment Scotland, East Lothian Archaeology Service, developers.	Ongoing and annual monitoring/as required.
ENV24	Other Important Archaeological or Historic Sites	Reinforces the protection of these sites but outlines criteria against which development would be assessed.	Monitor planning applications & liaise with Case Officers and East Lothian Archaeologists to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, East Lothian Archaeology Service, developers.	Ongoing and annual monitoring/as required.
ENV25	Site Assessment, Evaluation and Recording	Outlines the nature & extent of works required where sites may be affected by proposed development.	Monitor planning applications & liaise with Case Officers and East Lothian Archaeologists to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, East Lothian Archaeology Service, developers.	Ongoing and annual monitoring/as required.
Encouraging Sustainable Energy & Waste Management					

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
NRG1	Renewable and Low Carbon Energy Projects	Identifies support for renewable energy & low carbon technologies in development proposals & identifies criteria to assess applications.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing/annual monitoring.
NRG2 (SG)	Wind Energy	Identifies the criteria wind energy proposals must satisfy including reference to SG on wind energy development.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing/annual monitoring.
NRG3	Energy Use and Low & Zero Carbon Generating Technology	Encourages sustainable energy use & requires integration of low & zero carbon generating technologies into developments.	Monitor planning applications & liaise with Case Officers and colleagues in Building Standards as required to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Building Standards Team, developers.	<p>Ongoing/annual monitoring.</p> <p>Increasing use of micro-generating technologies in new development, particularly house building - solar panels/ground source heat pumps etc. Edinburgh College built solar farm adjacent to their premises to serve operational needs.</p> <p>Anticipated review of Building Standards legislation in 2020/21, which (in the context of the Climate Change Bill going through Parliament and the Government's climate emergency declaration) may supersede the need for, or require a review of policy.</p>

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
NRG4	Interpretations of Policy NRG3	Provides definitions in respect of NRG3 & lists exceptions to it.	Monitor planning applications & liaise with Case Officers and colleagues in Building Standards as required to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section, Midlothian Council Building Standards Team, developers.	Ongoing/annual monitoring. Anticipated review of Building Standards legislation in 2020/21 may obviate the need for this policy.
NRG5	Heat Supply Sources and Development with High Heat Demand	Promotes the use of waste heat from developments & provides general guidance on Council's approach.	Monitor planning applications & liaise with Case Officers to ensure appropriate advice given.	Midlothian Council Planning Team - Development Plans Section, developers.	Ongoing/annual monitoring. RERC at Shawfair identified as the principal heat generating source for the proposed community heating network there (NRG6).
NRG6 (SG)	Community Heating	Promotes the use of community heating networks, sets out approach to be satisfied to justify why a particular development/developer has not adopted community heating (with reference to SG).	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing/annual monitoring
			Investigate & implement community heating vehicles - e.g. energy services company - where appropriate.	Midlothian Council Resources Team in consultation with Midlothian Council Planning Team, Scottish Futures Trust, Resource Efficient Scotland, Natural Power and Local Energy Scotland.	Midlothian Council commissioned feasibility studies into community heating projects and is currently investigating an energy services company partner to implement such a scheme at Shawfair.
WAST1	New Waste Facilities	Supports the development of new waste facilities, provides guidance on locations and reinforces the link to policy NRG5 in respect of reusing waste heat.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
WAST2	Millerhill	Safeguards site for waste management facility at Millerhill & supports further waste-related uses on the adjacent economic land.	Monitor planning applications & liaise with Case Officers and representatives of the waste management sector regarding to future opportunities.	Midlothian Council Planning Team - Development Plans Section.	RERC and AD plants both now operational.
WAST3	Landfill	Reinforces the presumption against new landfill development & identifies criteria to be met by any landfill proposal.	Monitor planning applications & liaise with Case Officers to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
WAST4	Operational Waste Site Safeguarding	Safeguards operational waste sites from inappropriate nearby development.	Monitor planning applications against waste sites identified in SEPA register, liaise with Case Officers & other services as required.	Midlothian Council Planning Team - Development Plans Section.	Ongoing monitoring.
WAST5	Waste Minimisation and Recycling in New Developments	Provides support & guidance for recycling facilities & waste separation facilities within developments.	Monitor planning applications & liaise with Case Officers to ensure appropriate advice given.	Midlothian Council Planning Team, developers.	Ongoing monitoring.
Delivering the Strategy					
IMP1 (SG)	New Development	Identifies the use of planning conditions and the possibility of developer contributions to ensure that where new development gives rise to need, appropriate provision is made in respect of matters specified in criteria. Also promotes the use of development briefs and masterplans to establish the planning & design principles relating to allocated sites.	Monitor planning applications and legal agreements, liaise with Case Officers, the Planning Obligations Lead Officer and other services to assess impact/progress of planned & committed development identified in the plan as well as windfall.	Midlothian Council Planning Team, Midlothian Council Education Team, Midlothian Council Transport Team, Midlothian Council Land Services Team, Midlothian Council Housing Team, developers.	Ongoing/via Development Plan Monitoring Group.
			Prepare masterplans and development briefs.	Midlothian Council Planning Team - Development Management Section, developers.	Emerging interest/enquiries at site Ec3 Straiton, Loanhead. Post-adoption/ongoing.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
			Review and update SG.	Midlothian Council Planning Team - Planning Obligations Section, consult with key stakeholders and developers.	Draft guidance prepared but not published - see section 5
			Monitor progress through the Council's Capital Programming and Asset Management Board.	Midlothian Council Planning Team, Midlothian Council Resources Team, Midlothian Council Finance Team.	Ongoing/quarterly.
IMP2	Essential Infrastructure Required to Enable New Development to Take Place	Identifies the essential infrastructure required to support the delivery of the development strategy in tandem with IMP1.	Monitor progress via developer contributions software, Capital Programming and Asset Management Board.	Midlothian Council Resources Team, Midlothian Council Planning Team, Midlothian Council Finance Team.	Ongoing/via Development Plan Monitoring Group.
			Report progress through annual PPF Report.	Midlothian Council Planning Team	Annual update
			Monitor planning applications & liaise with Case Officers, the Planning Obligations Lead Officer and other services to assess the impact/progress of planned & committed development identified in the plan as well as windfall. Negotiate planning obligations/other legal agreements where appropriate & liaise with legal services & developers.	Midlothian Council Planning Team, Midlothian Council Legal Team, Midlothian Council Education Team, Midlothian Council Transport Team, Midlothian Council Land Services Team, Midlothian Council Housing Team, developers, infrastructure providers.	Ongoing/annual monitoring/via Development Plan Monitoring Group.
IMP3	Water and Drainage	Indicates the approach required by the Council to support development strategy.	Monitor progress through the Council's Capital Programming and Asset management Board.	Midlothian Council Resources Team, Midlothian Council Planning Team, Midlothian Council Finance Team.	Ongoing and included in Development Plan Monitoring Group work.
			Report progress through annual PPF Report.	Midlothian Council Planning Team.	Annual.
			Maintain dialogue with applicants and Scottish Water through pre-planning and planning application process.	Midlothian Council, Scottish Water.	Ongoing.

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Policy	Topic/Title	Purpose	Action	Responsibility/Involvement	2020 Update
			Engage with Scottish Water at quarterly liaison meetings.	Midlothian Council Planning Team - Development Plans Section, Scottish Water.	Quarterly.
			Prepare Flooding and Water Environment SG.	Midlothian Council Planning Team - Development Plans Section.	2020/2021 - see section 5
IMP4	Health Centres	Supports the development of new or expanded facilities where there is an identified need.	Monitor planning applications & liaise with Case Officers and NHS Health Scotland to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team, NHS Health Scotland.	Ongoing/annual review, quarterly liaison meetings with NHS established.
IMP5	Emergency Services	Supports the provision and/or expansion of services to meet growing communities.	Monitor planning applications & liaise with Case Officers and emergency services to ensure appropriate conditions/controls applied.	Midlothian Council Planning Team, emergency services.	Ongoing/annual review.

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B. Appendix - List of Abbreviations Used in This Document

Abbreviation	Term
AD	Anaerobic Digestion
CO ₂	Carbon Dioxide
CPO	Compulsory Purchase Order
DM	Development Management
DPMG	Development Plan Monitoring Group
DPMTAG	Development Planning and Management Transport Appraisal Guidance
ELA	Employment Land Audit
ESESCRD	Edinburgh and South East Scotland City Region Deal
FRA	Flood Risk Assessment
GVA	Gross Value Added
HfS	Homes for Scotland
HLA	Housing Land Audit
LDP	Local Development Plan
MCA	Masterplan Consent Area
MLDP	Midlothian Local Development Plan
MSZ	Midlothian Science Zone
NHS	National Health Service

Abbreviation	Term
NPF	National Planning Framework
NTS	National Transport Strategy
PAC	Pre-Application Consultation
PG	Planning Guidance
PPF	Planning Performance Framework
RC	Roman Catholic
RERC	Recycling and Energy Recovery Centre
RSL	Registered Social Landlord
SDA	Strategic Development Area
SDP	Strategic Development Plan
SPZ	Simplified Planning Zone
SEA	Strategic Environmental Assessment
SEPA	Scottish Environment Protection Agency
SESplan	South East Scotland Strategic Development Plan Authority
SEStran	South East Scotland Transport Partnership
SG	Supplementary Guidance
SGA	Sustainable Growth Agreement
SHIP	Strategic Housing Investment Plan
SLA	Special Landscape Areas
SNH	Scottish Natural Heritage

Abbreviation	Term
SPP	Scottish Planning Policy
STPR	Strategic Transport Projects Review
SUDS	Sustainable Urban Drainage Systems
SW	Scottish Water
TAB	Transport Appraisal Board
THI	Townscape Heritage Initiative

COMMUNICATING CLEARLY

We are happy to translate on request and provide information and publications in other formats, including Braille, tape or large print.

如有需要我們樂意提供翻譯本，和其他版本的資訊與刊物，包括盲人點字、錄音帶或大字體。

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ਅਸੀਂ ਮੰਗ ਕਰਨ ਤੇ ਖੁਸ਼ੀ ਨਾਲ ਅਨੁਵਾਦ ਅਤੇ ਜਾਣਕਾਰੀ ਤੇ ਹੋਰ ਰੂਪ ਵਿੱਚ ਪ੍ਰਕਾਸ਼ਨ ਪ੍ਰਦਾਨ ਕਰਾਂਗੇ, ਜਿਨ੍ਹਾਂ ਵਿੱਚ ਬਰੇਲ, ਟੇਪ ਜਾਂ ਵੱਡੀ ਛਪਾਈ ਸ਼ਾਮਲ ਹਨ।

Körler için kabartma yazılar, kaset ve büyük nüshalar da dahil olmak üzere, istenilen bilgileri sağlamak ve tercüme etmekten memnuniyet duyuyoruz.

اگر آپ چاہیں تو ہم خوشی سے آپ کو ترجمہ فراہم کر سکتے ہیں اور معلومات اور دستاویزات دیگر شکلوں میں مثلاً بریل (تاہم افراد کے لیے ابھرنے والے حروف کی کھائی) میں، ٹیپ پر یا بڑے حروف کی کھائی میں فراہم کر سکتے ہیں۔