East Ayrshire Local Development Plan 2 Housing Site Appraisal Methodology

1. Introduction & Background Evidence

- 1.1. East Ayrshire Council has prepared a replacement Proposed Local Development Plan which sets out policies and proposals that will guide development in the area throughout the plan period. On 31/03/2022, East Ayrshire Council approved the Proposed East Ayrshire Local Development Plan 2 (LDP2) for publication and public consultation.
- **1.2.** The Proposed LDP2 allocates sufficient land in appropriate locations to meet housing land requirements over the Plan period. As part of the preparation of an evidence base for LDP2, potential development sites were assessed using a site selection methodology which provided a framework for the identification of appropriate sites for allocation.
- **1.3.** It was evident from the representations received to the Main Issues Report consultation that residents would expect the site selection process to be robustly undertaken so as to address any concerns they might have loss open space, the impact that development might have on local infrastructure and other matters. The preferred approach was to reflect these considerations and each allocated site has consequently been subject to thorough assessment.
- 1.4. The approach taken in determining site allocations prominently encompassed the principles of the 20-minute neighbourhood. In this regard it pursued increasing densities in and in proximity to town centres and near transport facilities, promoted active travel and sought to make efficient use of existing infrastructure. The avoidance of areas at risk of fluvial flooding was another central consideration.

Call for Sites

1.5. A number of consultation exercises were undertaken to enable the Council to assess land which developers and promoters considered effective, so as to ensure that their interest was taken into account. These were as follows:

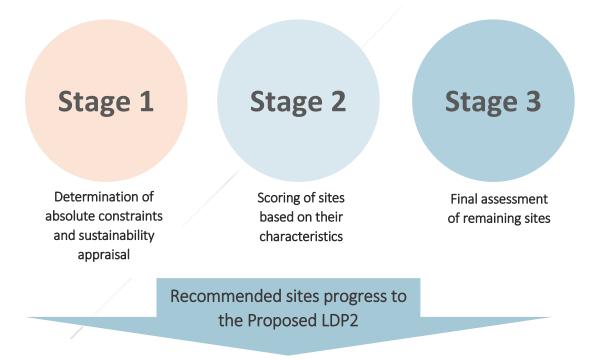
•	Call for Priorities Issues and Proposals	2017/2018

- Main Issues Report consultation
 Summer 2020
- Call for Site Information Winter 2020
- 1.6. The findings of the Environmental Assessment of sites submitted through the Call for Priorities Issues and Proposals were included in the Main Issues Report. Additional sites were submitted by interested parties in response to the Main Issues Report consultation. A final exercise known as the 'Call for Site Information' was undertaken using a framework of questions devised by the Scottish Government¹. The sites and information submitted through each of these exercises, as well as those sites allocated in LDP1 that were not built out prior to April 2021, have been aggregated and were subject to the assessment detailed in this document. In addition, several sites that had not hitherto been allocated or proposed for allocation through call for sites were also assessed; those being locations where it was considered that there might be potential for housing growth, subject to further discussion and analysis.

¹ The Deliverability of Site Allocations in Local Development Plans

2. Overview of Site Selection Methodology

- 2.1. LDP2 is required to allocate sufficient land in appropriate locations to ensure that there is an adequate supply during the Plan period. Paragraph 110 of Scottish Planning Policy (SPP) 2014 states that the planning system should:
 - identify a generous supply of land for each housing market area within the plan area to support the achievement of the housing land requirement across all tenures, maintaining at least a 5-year supply of effective housing land at all times;
 - enable provision of a range of attractive, well-designed, energy efficient, good quality housing, contributing to the creation of successful and sustainable places; and
 - have a sharp focus on the delivery of allocated sites embedded in action programmes, informed by strong engagement with stakeholders.
- 2.2. In response to the aforementioned SPP requirements, the Council developed a site selection methodology to identify potential sites for allocation. The process was undertaken in three separate stages. Stage 1 and 2 reduced and refined the number of submitted and allocated sites to provide a basis from which a final assessment at Stage 3 was made. After further discussion, recommended sites then progressed to the Proposed LDP2.



- 2.3. The table below (Table 1) details the overarching process employed to undertake an assessment of site suitability. Each stage is broken into a number of sub-assessments, those within Stage 2 have themselves been subject to a system of scoring based on their attributes.
- 2.4. Sites were filtered once they are assessed against absolute constraints and were then subject to more detailed assessment at each of the following stages (Table 1). The development of the methodology was informed by a desktop review of the approach taken by a number of other local authorities. A system of scoring of each of the parameters detailed below was employed, producing a result that indicated which sites were preferable.

Stage	Action	Assessment	Result
Stage 1	Assess sites against absolute	Proximity to settlement	Remove non-
	constraints	Significant Flood Risk	compliant
		SPA/SAC/SSSI	sites
		Ancient/Native Woodland]
		Site capacity	
		Other Constraints	
	Sustainability appraisal	Undertake environmental assessment of	
		sites and establish measures to ensure sites	
		are developable	
Stage 2	Assess contribution to	Determine which sites are more or less	Sites scored 1
	delivery of spatial strategy	likely to deliver the strategy.	to 5 according
	Assess site viability and	Programmed in Housing Land Audit	to each
	marketability	Marketability score	parameter
		Planning consent for housing	
		Interest expressed at Call for Sites	(scoring
		Length of time allocated	explained in
		Examination report 2016 comments	Section 4)
	Assess open space &	Importance of site to recreational value in	
	recreation value	local context	
	Assess non-absolute	Flood risk	
	constraints	Biodiversity	-
		Land Capability for Agriculture	-
		Land and water contamination	-
		Heritage Assets	-
		Landscape Character & Townscape	4
		Coal mining risk assessments	4
	Assess sustainability of	Distance to primary school	4
	location	Distance to secondary school	
		Distance to health centre or GP	4
		Distance to EAC TC/NC (P-LDP)	4
		Distance to bus stop	4
		Distance to train station	-
		Previously developed land	-
		Urban/rural classification	-
		Distance to key town centres	-
		Carbon and peatland	-
		Visual amenity	
Change 24	Lindentales fin : Laita	Landscape study	List of sites
Stage 3A			
Stage 3B	assessment	Produce table of sites with ranking	finalised
Stage 3C	-	Determination of likely phasing	
Stage 3D		Indicative site capacity determined	
	Shortlist of s	ites included in Proposed LDP2	

Table 1. Summary of assessment criteria

Purpose of Assessment

2.5. It is important to note that the purpose of this assessment was to inform a discussion with regard to the determination of sites that were considered preferential for inclusion in the Proposed Plan. The assessment was the first stage in a more detailed examination and consideration of each site and formed the primary evidence base from which to inform a wider conversation as to which sites were considered preferable. An explanation of the selection process for each site during and beyond Stage 3 can be seen in Appendices 1 to 9.

3. Stage 1

3.1. Stage 1 involved a determination of the existence of absolute constraints, i.e. those constraints that would preclude the development of a site because they would be of such a nature as to not allow for mitigation or would result in development in an inappropriate location or on such a small scale as to not warrant allocation In the LDP. These factors are as follows:

Absolute constraints

3.2. The following significant constraints preclude the development of an existing/legacy or submitted site:

Parameter	Criteria	
Proximity to settlement	Sites which do not fall within or are located immediately adjacent to a settlement boundary assessed. It is acknowledged that most sites submitted are considered to be located within a reasonable distance to a settlement, however, development must take place within acceptable walking distance of day-to-day services. Qualitative and quantitative assessment undertaken to determine if any sites should be excluded at this stage.	
Flood Risk	SPP states that to avoid the risk of flooding, the planning system should prevent development which would have a significant probability of being affected by flooding or would increase the probability of flooding elsewhere. Development of land that is wholly located within areas at risk of and/or is at significant risk of fluvial flooding will not be taken forward. This assessment informed by SEPA data.	
Location of SPA/SAC/SSSI	 SPP sets strong levels of protection for a number of designated sites. As such, sites excluded if they are wholly located within an international or national designated site including: Special Protection Areas (SPA) Special Areas of Conservation (SAC) Sites of Special Scientific Interest (SSSI) 	
Ancient/Native Woodland	SPP states that the planning system should protect and enhance ancient semi-natural woodland as an important and irreplaceable resource, together with other native or long-established woods, hedgerows and individual trees with high nature conservation or landscape value. Sites wholly located within areas of native or ancient woodland excluded.	
Site capacity	Sites that are capable of accommodating fewer than 4 dwellings not taken forward through the LDP process because they are too small for allocation.	

Table 2. Absolute constraints

3.3. Any site assessed be subject to one or more of the constraints listed above and/or considered unlikely to contribute to the LDP2 spatial strategy was highlighted as such prior to the Stage 2 of the assessment process.

Strategic Environmental Assessment

- **3.4.** A Strategic Environmental Assessment of those sites submitted prior to the Main Issues Report consultation that it was considered appropriate to allocate was undertaken. This was in part informed through consultation of the following statutory agencies:
 - Historic Environment Scotland (HES)
 - Scottish Environment Protection Agency (SEPA)
 - Scottish Water
 - Transport Scotland
 - NatureScot

4. Stage 2

4.1. Stage 2 involved an assessment of non-absolute constraints, i.e. those constraints that are not considered insurmountable and could be mitigated or would not preclude development, subject to careful examination. The extent to which a site scored more highly and was therefore preferential in terms of development determined its eventual ranking with regard to consideration of potential allocation. Factors that were assessed were as follows:

Contribution to delivery of LDP2 spatial strategy

4.2. SPP 2014 states that development plans should set out a spatial strategy which is both sustainable and deliverable, providing confidence to stakeholders that the outcomes can be achieved. A determination of which sites were more or less likely to deliver the spatial strategy was made and scored as follows:

Parameter	Score	Criteria	Notes/Source
Contribution to	1	The site does not contribute to the spatial	Para. 2.16 of the LDP1
Spatial Strategy	1	strategy	Spatial Strategy was
	2	The site contributes somewhat to the spatial	employed in lieu of the
	2	strategy	expected adoption of the
	5	The site contributes to the spatial strategy	LDP2 Spatial Strategy

Table 3. Contribution to delivery of LDP2 spatial strategy

Site viability and marketability

4.3. The provision of a range of sites in the LDP which are likely to be developed due to developer interest is critical if the Council is to meet its housing supply targets. A determination of which sites were more or less likely to be economically viable and marketable was made and scored as follows:

Parameter	Score	Criteria	Notes/Source	
Programmed in	Programmed in 1 No units programmed		Housing Land Audit 2020	
Housing Land	2	Programmed after five years		
Audit	5	Programmed during next five years		
Marketability	1	Marketability score of 3	Homes for Scotland &	
score	2	Marketability score of 2	local house builder	
	5	Marketability score of 1	marketability survey	
Full planning	1	No consent or cannot be established	Examination of planning	
consent for	2	Consent obtained but has/may have lapsed	application management	
housing	5	Active planning consent (08/04/2021)	systems and Council mapping	
Interest	1	No interest expressed in inclusion/retention	See para. 1.7 above	
expressed at Call	2	Interest expressed at Call for Sites (initial)		
for Sites	5	Interest expressed MIR/CfSI consultation		
Length of time	1	Allocated in LP 2010	East Ayrshire Local Plan	
allocated	2	Allocated in LDP 2017	2010, East Ayrshire Local	
	5	Newly proposed	Development Plan 2017 and call for sites	
Examination	1	Assessed as not suitable for allocation	Proposed East Ayrshire	
report 2016 5 comments		Assessed as suitable for allocation or not assessed	Local Development Plan Examination (2016)	

Table 4. Site viability and marketability

Open space & recreation value

4.4. The protection of valuable and valued open space is enshrined SPP and Planning Advice Note 65: Planning and open space. A determination of which sites were more or less considered to be of recreational value was made and scored as follows:

Parameter	Score	Criteria	Notes/Source
Open space/ recreation value and public	1	The site is safeguarded open space and development would result in the loss of an area of open space with no replacement	Site status derived from Safeguarded Open Space delineated in current LDP
accessibility	5	The site is not safeguarded open space and development would not lead to the loss of an area of open space/ potential to provide additional open space	

Table 5. Open space & recreation value

Non-absolute constraints

4.5. A determination of the extent to which sites to be assessed are subject to a range of constraints was made and scored as follows:

Parameter	Score	Criteria Notes/Source	
Flood risk (could	1 Site lies within a SEPA-identified Medium to		SEPA Flood Risk and Land
be addressed	-	high fluvial flood risk (>0.5% AP)	Use Vulnerability
subject to	2	Site lies within a SEPA-identified Low to	Guidance
mitigation)	_	medium fluvial flood risk (0.1% - 0.5% AP)	
	5	Site lies within a SEPA-identified Little or no	
		fluvial flood risk (<0.1% AP)	
Biodiversity		The site performs an important function for	Consideration given to
	1	biodiversity in East Ayrshire. The impacts on	the proximity of a site to a protected site or
		sensitive areas cannot be mitigated. The site performs a somewhat important	important habitat and the
	2	function/impacts on sensitive areas can be	ability for indirect
	2	mitigated.	impacts.
		The site performs a limited biodiversity	
	5	role/there is no impact on environmentally	
	-	sensitive areas.	
Land Capability	1	Loss of Class 1 to Class 3.1 agricultural land	Prime quality, good
for Agriculture	-	Loss of Class 3.2 to Class 5.3 agricultural	quality and poorer quality
	2	land	agricultural land
	5	Loss of Class 6.1 to Class 7 and Urban land	respectively (<u>Scotland's</u>
	5		<u>Soils</u>)
Land or Water	1	The site is or may be affected by land	The potential presence of
Contamination		contamination. It is possible that it can be	contamination
		mitigated to an acceptable level	determined through
		The site is unlikely to be affected by land	examination of Council
	5	contamination.	GIS mapping of potential PAN33 sites. All sites
	5		within which a PAN33 site
			falls.
Heritage Assets		Designated heritage within or immediately	Heritage assets comprise
<u>g</u>	1	adjacent to the site with harm to or loss of	of listed buildings,
		the heritage asset	scheduled monuments,
		Heritage asset within or immediately	gardens and designed
	2	adjacent to site but no harm to it or its	landscapes and
setting. Impacts can be mitigated		setting. Impacts can be mitigated	conservation areas.
	5	Development of site would not affect any	
	5	heritage asset	

			-
Landscape Character & Townscape	The site could have significant impacts on landscape & townscape quality and cannot be mitigated to an acceptable level		Assessment of potential impact on townscape quality
	2	The site is within character area or would impact the townscape but could be mitigated to an acceptable level	
	5	The site is not within a character area or has limited impact on the townscape and landscape character	
Coal Mining Risk	1	High Risk Area	Coal Authority mapping
Assessments	2	Low Risk Area (2019). Highest I	
	5	No risk identified	applied if falling within any part of site.

Table 6. Non-absolute constraints

Sustainability of location

4.6. SPP introduces a presumption in favour of sustainable development. The planning system should support economically, environmentally and socially sustainable places by enabling development that balances the costs and benefits of a proposal over the longer term. The aim is to achieve the right development in the right place; it is not to allow development at any cost. A determination of the extent to which sites were considered sustainable was made and scored as follows:

Parameter	Score	Criteria	Notes/Source
Distance to	1	More than 2km	Council GIS mapping and
existing primary	ing primary 2 400m - 2km		location of schools, GP
school	5	Less than 400m	surgeries, retail hubs and
Distance to	1	More than 2.4km	transport infrastructure.
existing	2	1km – 2.4km	From edge of each site.
secondary school	5	Less than 1km	
Distance to	1	More than 2km	'Schools' refer to Non-
existing health	2	400m - 2km	denominational schools
centre or GP surgery	5	Less than 400m	as it is recognised that Denominational schools
Distance to EAC	1	More than 2km	are fewer in number and
town or	2	400m - 2km	travel times
neighbourhood centre	5	Less than 400m	correspondingly longer.
Distance to bus	1	More than 800m	School determined by
stop	2	400 – 800m	which catchment area site
	5	Less than 400m	is located within.
Distance to train	1	More than 2.4km	GP surgery locations from
station	2	1km – 2.4km	NHS inform
	5	Less than 1km	Town/neighbourhood centre as defined in the 2022 Proposed LDP2
Previously	1	Not previously developed	Evidence from historic OS
developed		Previously developed – was developed in	mapping and site
(brownfield) land	2	past (historic mapping evidence)	investigation. Use of site
	5	Previously developed – visible site evidence	for deposit of materials considered previously developed.
			Restored/regenerated land classed as not previously developed.

			Judgement based on scale of previous development
			within site.
Urban/rural	1	7, 8	Scottish Government
classification	2	4, 5, 6	Urban Rural Classification
	5	1, 2, 3	2013/14. Non-classified settlements score 1*
Distance to key	1	More than 10km	Distance to Kilmarnock,
town centres	2	5km – 10km	Ayr or Cumnock TC
	5	Less than 5km	boundary by Sub HMA
Carbon and	1	Class 1, 2	Scotland's Soils
peatland	2	Class 3, 4, 5	
	5	Class 0, -1, -2	
Visual amenity 1		The site performs a significant role in terms of visual amenity. The significance of the visual impact is high.	NatureScot and/or officer assessment of landscape impact of each site.
2 The site performs a moderate role with regards to visual amenity. The significance of the affect is moderate.			
		The significance of development of the site to visual amenity is negligible/low.	
Landscape StudyIndicative Areas with Limited Potential, Indicative Landscape Strategy or Indicative Landscape AreaEntec 2005			
	2 Areas with potential or without designation		
5 Areas most suitable for development or within settlement boundary (2005)			

Table 7. Sustainability of location. *Crookedholm and Hurlford classed as Kilmarnock. SAC LDP Ayr TC boundary. Settlements not assessed as part of the Entec Landscape Study 2005 have been scored as 2 if sites are newly proposed and 5 if already allocated.

5. Stage 3

Final site assessment

5.1. After the findings of Stages 1 and 2 were collated, a shortlist of sites was be established. This shortlist formed the basis for a final stage of four parts (non-sequential). Details of each part can be seen below:

Stage	Assessment
Stage 3A	Table produced setting out the overall assessment scores of each site. Quantified to determine which sites are most suitable for potential allocation. Findings from Stage 1 and 2 of the assessment and the conclusions from the Sustainability Appraisal assessed. Combined results used to determine which sites are to be taken forward. Sites that performed poorly in the Sustainability Appraisal not taken forward.
Stage 3B	Sites subdivided according to the Sub Housing Market Area (Sub HMA) within which they are located. An assessment is made based on the contribution each site will make towards required housing land supply in each Sub HMA.
Stage 3C	Confirmation made as to whether each site is deliverable and developable. Consideration given to the potential phasing of development and how this would impact delivery. Officers consider all available evidence in determining whether the development of a site would be viable.
Stage 3D	An assessment of capacity to establish how much development a site can bring forward is undertaken. This will depend on the location and local character, type of development promoted, mix of units, density assumptions as well as any factors which will reduce the developable area such as provision for green space or avoiding floodplain and/or other areas of constraint. This will be informed by officer judgement and in some cases discussions with landowners.
S	hortlist of sites to be further discussed ahead of inclusion in Proposed LDP2

- **5.2.** Each site that was either proposed to be allocated or not proposed to be allocated was subsequently presented to elected members and Council officers from a range of services through the Member Officer Working Group (MOWG) process². Those sites that were considered suitable for allocation by MOWG were agreed and collated. An updated list of preferred sites was subsequently drawn up and submitted for Examination as part of the Proposed LDP2.
- **5.3.** A list of all sites assessed is detailed in the following separate Appendices (split by Council ward). Information pertaining to the site selection process for each site as described within this document is presented as scores and ranking. A narrative explaining the selection process that has taken place in addition to and informed by scoring is also provided.

Appendix Number	Ward Number	Ward Name
Appendix 1	Ward 1	Annick
Appendix 2	Ward 2	Kilmarnock North
Appendix 3	Ward 3	Kilmarnock West & Crosshouse
Appendix 4	Ward 4	Kilmarnock East & Hurlford
Appendix 5	Ward 5	Kilmarnock South
Appendix 6	Ward 6	Irvine Valley
Appendix 7	Ward 7	Ballochmyle
Appendix 8	Ward 8	Cumnock & New Cumnock
Appendix 9	Ward 9	Doon Valley

² For expediency, not every site was discussed in full during the MOWG meetings, however, those that were not discussed were assessed either within the Development Planning & Regeneration team or fell within the Strategic Housing Investment Plan (SHIP). Five such sites were proposed for allocation in the Proposed LDP2 (CH-H3, KK-H6, KK-H8, ST-H1 & ST-H2).