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	and Strategic Environmental Assessments

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proposed local development plan environmental report 2016 appendix 7 tranent area | PART 1

SITE AND STRATEGIC ENVIRONMENTAL ASSESSMENTS



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Introduction

Background

- 1. The Main Issues Report (MIR) is the first formal stage of preparing the Local Development Plan (LDP). The MIR is a consultation document, setting out the planning authority's big ideas for the future development of the area in terms of development strategy and policies and proposals. The MIR shows general proposals for development of the area including where it should and should not occur. It sets out preferred development sites and any reasonable alternatives, if they exist.
- 2. The Environmental Assessment (Scotland) Act 2005 requires 'Strategic Environmental Assessment' of LDPs. This means that the Main Issues Report needs to be subject to SEA, and an Interim Environmental Report is required to be published alongside the MIR. The SEA is required to predict and evaluate the likely significant effects on the environment of implementing the preferred and alternative approaches set out in the MIR. It needs to describe measures envisaged to prevent, reduce and as far as possible offset any significant adverse effects (mitigation). The MIR is to be site specific, and so the same is true of the SEA.

Purpose of this Document

- 3. This document provides an objective assessment of the planning merits and strategic environmental assessment of potential development sites submitted for consideration as part of the LDP process.
- 4. The document provides an overview of the key environmental characteristics of the Tranent area and highlights key sensitivities of the area and environmental features that could be affected, positively or negatively, by any future development. The site assessment methodology is fully explained below, and the result of each site assessment is included in this report.
- 5. The intention of this work is to show the background information considered when selecting preferred and alternative development sites for the MIR. It also allows people to take an informed view on if they agree or disagree with the preferred sites. The document also fulfils Strategic Environmental Assessment requirements by considering the potential environmental effects of all the individual sites, and the cumulative impact of preferred sites.

Introduction to the Site Assessment Process

6. In early 2012 East Lothian Council commenced public engagement on the preparation of its Local Development Plan. It did this with a series of community events as well as a 'call for sites' exercise. Members of the public, landowners, agents and any other interested parties were invited to suggest potential development sites to be considered at MIR stage. Responders filled in a 'Development Options Appraisal Form' to provide information about the potential site, its proposed land use, and any potential impacts on the environment that could arise from its development.

- 7. Almost 100 site submissions were received in response to the initial call for sites which concluded in March 2012; however, submissions were accepted until the final deadline of 14th April 2013. In addition, a number of additional sites have been considered as part of the assessment including those put forward for the SESPlan Main Issues Report. The vast majority of site submissions promote housing development, however there are a small number of site submissions for business land, mixed use development, mineral extraction and for nature conservation/open space.
- 8. To help inform the MIR a comprehensive assessment of all sites has been carried out. All sites were assessed in the same way, using an assessment form that was designed to cover relevant planning and environmental consideration to assess how suitable a site may be for development. Importantly, key SEA questions were incorporated into the site assessment form. This means that sites being assessed for the purposes of the MIR were also subject to SEA at the same time.

How Sites were Assessed

- 9. A site assessment template was prepared to ensure that all sites could be assessed in a consistent way, and to allow the relative merits and drawbacks of different sites to be easily compared. The Strategic Environmental Assessment (SEA) was integrated into this assessment form. This was to allow a full assessment of the site including relevant planning and environmental matters.
- 10. To populate the assessment form, information on each site was gathered from a range of sources including site visits and desk based assessment. Information sources include Geographical Information Systems (GIS), information provided as part of site submissions by agents/landowners, consultation with specialist Council officers and site specific comments provided by the Consultation Authorities, including the Scottish Environment Protection Agency (SEPA), Scottish Natural Heritage (SNH), and Historic Scotland.
- 11. The site assessment forms comprises of three main sections, which include:
 - Site information
 - Site suitability and deliverability
 - Potential impacts of the site's development (Strategic Environmental Assessment)

Site Information

12. This section of the form contains basic site information including its address, its allocated reference number, the source of the site submission (e.g. landowner, agent, house builder etc), the site size, its current and proposed land use, a summary description of the key characteristics of the site and its planning history. A map showing the boundary of the site and an aerial photograph is also included to provide context. This is to serve as an introduction for the more detailed assessment.

Suitability and Deliverability of Site

13. This section of the form considers whether the site is suitable for its proposed use, and if it can be developed - i.e. a judgement based on the likelihood of the site being developed during the lifetime of the Local Development Plan.

- 14. To inform this judgement the assessment form includes factors such as the location and accessibility of the site, its physical characteristics (e.g. exposure and aspect), if it conforms to higher level plans (e.g. SESplan), whether infrastructure capacity is or can be made available to service the site, and if it is effective i.e. if no constraints exist or if they could be overcome to enable development in the LDP period. Relevant constraints are explained in the Scottish Government's *Planning Advice Note (PAN) 2/2010: Affordable Housing and Housing Land Audits* and include ownership, physical, contamination, deficit funding, marketability, infrastructure, and land use.
- 15. The table below shows the range of assessment topics which feature in the suitability and deliverability section of the site assessment. Each topic has associated assessment questions, which were used to help assess the planning merits of each site. Each site was rated on the basis of a good, poor or reasonable relationship with the aim of the assessment question posed for each assessment topic.
- 16. To ensure consistency in the assessment, a range of possible answers to the assessment questions were set to help categorise findings. A traffic light colour coding system was then used to illustrate how each site rated under each topic i.e. if the site has a good (green), poor (red) or reasonable (amber) relationship with the aim of the assessment question. This colour coding system allows for a clear visual comparison of the relative merits of the sites across the different assessment topics.

SUITABILITY AND DELIVERABILITY OF SITE			
Торіс	Assessment Questions	Rating	
Location	 Is the site well related to an existing settlement? 	Outside an existing settlement boundary and not well related. Outside an existing settlement boundary but well related. Within an existing settlement boundary.	
Accessibility	 Is the site accessible by public transport? Are a range of facilities and services available within walking distance? (Based on thresholds in Annex B of PAN 75: 400m to a bus service 800m to a rail station Maximum threshold of 1600m to local facilities	The site does not meet any of the thresholds for accessibility listed in PAN 75. The site meets some of the accessibility thresholds in PAN 75. The site meets all the accessibility thresholds in PAN 75.	
Exposure	• Does the site have shelter from northerly winds through topography or vegetation?	Little shelter from northerly winds. Some shelter from northerly winds. Good shelter from northerly winds.	
Aspect	• Which direction is the site facing?	North facing. East or west facing. South-west, south or south-east facing.	
Suitability for Proposed Use	 Is the site generally suitable for the proposed use? Are there any significant or potential conflicts with adjoining land uses, for example which 	The site is unsuitable for the proposed use and/or there would be major conflicts with surrounding land uses.	

Fit with strategic policy objectives and direction Physical infrastructure	 may result in air quality or noise impacts for either existing or proposed use(s)? Is the site within the strategic development area as identified in the SDP? Would the development of the site align with the strategic objective of the SDP to steer new development to the most sustainable locations? Does sufficient physical infrastructure capacity exist/ can it be made available to 	The site is generally suitable for the proposed use and any potential conflicts could be mitigated against. The site is suitable for the proposed use and there would be no potential conflicts with adjoining land uses. The site is outwith the Strategic Development Area identified in the SDP and does not align with the strategic policy objective. The site is outwith the SDA, or it does not align well with the strategic policy objective. The site is within the Strategic Development Area identified in the Proposed SDP and aligns well with the strategic policy objective. Significant constraints, which are unlikely to be able to be overcome to
capacity	accommodate the development? Including transport, clean water, waste water, etc.	make the site deliverable. Some constraints which can be overcome to make the site deliverable. No constraints.
Service infrastructure capacity	 Does sufficient service infrastructure capacity exist/ can it be made available to accommodate the development? Including education, health and emergency services (where known) etc. 	Significant constraints, which are unlikely to be able to be overcome to make the site deliverable. Some constraints which can be overcome to make the site deliverable. No constraints.
Deliverability/ Effectiveness	 When would the site be likely to come forward? Is the site / can the site be made 'effective' – i.e. are any of the following constraints present? Ownership (is the owner known? Expressed interest in developing site?), Physical, Contamination, Deficit funding; Marketability, Infrastructure, Land use 	Significant constraints – site is not effective. Moderate constraints – site can be made effective. Few/no constraints – site is effective.

Potential Environmental Impacts of Development: Strategic Environmental Assessment (SEA)

17. The East Lothian Local Development Plan is subject to Strategic Environmental Assessment (SEA) under the Environmental Assessment Act (Scotland) 2005. For a detailed explanation of the SEA process, and the SEA assessment of the overall spatial strategy and policy approaches set out in the MIR, please refer to the 'Strategic Environmental Assessment: Interim Environmental Report' which has also been published alongside the Main Issues Report.

18. The role of the SEA is also to predict (identify and describe) and to make a judgment on the significance of the environmental effects of developing sites that may be allocated by the LDP. Any potential impacts are to be identified and their significance assessed. The SEA should also outline any measures that could prevent, reduce or offset any significant harmful effects on the environment of developing a potential development site. The SEA of sites took the form of a series of assessment questions that were included in the site assessment form. These questions relate to the SEA objectives for the Local Development Plan which have been identified as follows:

SEA TOPIC	SEA OBJECTIVE	
Biodiversity, Flora and Fauna	Conserve or enhance biodiversity, flora and fauna.	
Population	Maintain or enhance the quality of life for East Lothian's residents.	
Human Health	Maintain, or provide opportunities to improve, human health.	
Water	Maintain or enhance the water environment and reduce flood risk.	
Soil	Conserve or enhance soil quality, quantity and function.	
Air	Maintain or enhance air quality.	
Climatic Factors	Contribute to reducing GHG emissions and energy consumption or	
	adapting to the effects of climate change.	
Material Assets	Manage, maintain or promote the efficient, effective or appropriate use	
	of material assets.	
Cultural Heritage	Preserve or, where appropriate, enhance East Lothian's historic	
	environment.	
Landscape	Conserve or enhance the character and appearance of settlements and	
	the landscape.	

- 19. The SEA site assessment questions were used as prompts to predict the effects of developing each site on the relevant SEA objectives, and to evaluate if those effects would be significantly positive or negative. The SEA considers a range of effects including permanent, temporary, short, medium and long term, and cumulative effects i.e. those that may arise from the combination of the development of a number of development sites. The SEA of sites also identifies where measures would be required to mitigate any negative impacts identified.
- 20. The Scottish Government's SEA Guidance (August 2013) states that it should not be assumed that mitigation measures would be implemented if they are only discussed in broad terms in the Environmental Report. Where the need for mitigation has been highlighted for any potential development site this is identified in the site assessments. However, it has been assumed that mitigation measures which relate to the detail of development proposals (rather than the overall principle of development on the site) would be secured once the plan is in operation i.e. they would be secured through the suite of policies that will be included in the LDP once approved. These policies will also be subject to SEA and this will ensure that any negative environmental impacts can be managed at planning application stage.
- 21. For example, if development on a site is considered acceptable in principle, but there is the potential for development to affect the setting of a listed building if not sensitively designed and laid out, the SEA assumes that at planning application stage relevant listed building and design policies in the LDP will ensure that such an effect would be avoided; otherwise the proposal would be contrary to the policies of the plan and should not be permitted.

22. The table below shows the questions that were applied to each potential development site, under each of the SEA topic areas. It includes a key to the scoring and colour coding system. The environmental effects are expressed as Very Positive (++), Positive (+), Neutral (o), Negative (-), Very Negative (--) or Uncertain (?). These questions form part of the overall planning assessment of each site and the colour coding approach used in the previous section of the form is also applied.

	ACTS OF DEVELOPMENT: SEA		
Topic	Questions	Planning Assessment	SEA score
Biodiversity, Flora and Fauna	 Is the site outwith an area designated for its: International National, or Local nature conservation interest? Is the site's development for the use proposed likely to have an adverse impact on the qualifying interest of such a site? Would the proposed development provide any significant opportunity to maintain or enhance wider habitat connectivity? Would the proposed development maintain or minimise the loss of protected trees or woodland important for its type, extent or landscape significance, and where relevant offer the opportunity for replacement planting and in all circumstances opportunities for an increase of such planting? Does the site contain any notable species? 	Likely loss or disturbance of significant wildlife habitat or species. Some loss or disturbance of wildlife habitat or species. No loss or disturbance of wildlife habitat or species. Note: Place a * in the box where there may be connectivity with a European site and the site should be screened in to the Habitats Regulations Assessment process at this stage.	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Population	 Would the site's development for the proposed use contribute to the regeneration of a disadvantaged area? In the case of housing, would the site's development promote the provision of affordable housing within an area of particular affordable housing need? Does the site have reasonable access by active travel or public transport modes to a town centre, education and community facilities, and employment? 	The site's development may result in adverse impacts for the wellbeing of the existing/future local population. The site's development is unlikely to result in any benefits for the existing/future local population. The site's development would result in benefits for the existing/future local population.	 ++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Human Health	 Is the site known to be contaminated and, if so, does the proposal provide the opportunity 	The site's development is likely to significantly	++ Very Positive + Positive

	 to mitigate this? 2. In the case of a housing proposal, is the site reasonable accessible to existing open space, sports facilities or the core path network? 3. Would the development of the site provide opportunities to contribute to active travel and recreation as part of the Central Scotland Green Network? 4. Would development of the site maintain or enhance levels of noise? 5. Is it likely that the development of the site will maintain or enhance levels of emissions to avoid exacerbating any existing air quality problems? 	adversely affect human health. The development of the site may result in some adverse effects upon human health. The site's development is not likely to have adverse impacts on human health and/or may have positive impacts.	o Neutral - Negative Very Negative ? Uncertain
Soil	 Would the site's development ensure that prime quality agricultural land is not lost? Would the site's development ensure that rare or carbon-rich soils are not lost? 	The site's development would result in a significant loss of prime agricultural land/rare soils/carbon rich soils. The site's development would result in some loss of prime agricultural land/rare soils/carbon rich soils. The site's development would result in no loss of prime agricultural land/rare soils/carbon rich soils.	++ Very Positive + Positive o Neutral - Negative Very Negative ? Uncertain
Water	 Is the site within a functional flood plain or is it at risk of flooding from other sources? Would the site's development be likely to increase the risk of flooding elsewhere? Would the site's development be likely to maintain or enhance the ecological status of the water environment? 	The site is in a functional floodplain or at high flood risk from other sources and/or would have a significant detrimental impact on the quality of the water environment. The site is at some risk of flooding and/or its development may increase the risk of flooding elsewhere and/or it may have a negative impact on the water environment. The site is not at risk of flooding, will not lead to an increased risk of flooding elsewhere and is likely to maintain/enhance the ecological status of the	

	water enviro	onment.
Air	 unconstrained by existing sources of air pollution and would its development ensure any effects on existing sensitive receptors are within acceptable levels? 2. Does the site have, or can it be provided with good active travel and public transport accessibility likely to l adverse in quality. The site's de have some on air qualit The site's 	development re no adverse
Climatic Factors	 Would the site's development contribute to a sustainable settlement strategy? Would the site's development help reduce the need to travel as well as the distance travelled? Does the site lend itself to development that would be energy and resource efficient? The site contribute is settlement would incre travel. The site contribute is settlement would incre travel. The site contribute is settlement would not is to travel. 	ase the need to - Negative Very Negative would not ? Uncertain to a sustainable strategy or it reduce the need
Material Assets	 buildings worthy of retention, make an efficient use of land and / or prioritise the use of brownfield land over greenfield land? Would the site's development avoid the permanent sterilisation of economic mineral resources the 	e inefficient use + Positive resources. o Neutral development - Negative ke moderately Very Negative se of land and ? Uncertain development e efficient use of
Cultural Heritage	 appropriate enhance: a. the character or appearance of a Conservation Area? b. a listed building or its setting? c. a Scheduled Ancient Monument or its setting? d. a local archaeological site? e. a Historic Garden or Designed Landscape? f. a site included in the Inventory 	kely to result in a+PositivelossoroNeutralto-Negativeural assetsVery Negativedevelopment?Uncertainkely to result inordisturbance to

		in loss or disturbance to historic/cultural assets.	
Landscape	 Is the site outwith a visually sensitive location or one where a built or natural landscape feature of significance might be harmed by its development? Is the site outwith a visually and / or physically sensitive landscape within or outwith the Green Belt the development of which would not lead to the coalescence of settlements? Would the site's development allow for the consolidation of the existing settlement pattern and structure of settlements? Would development of the site conserve or enhance important areas of open / green space? 	The site's development would be likely to have significant impacts on the landscape. The site's development would be likely to have some impact on the landscape. The development of the site would not be likely to result in adverse landscape impacts.	 + Positive o Neutral - Negative Very Negative

Tranent Area: Environmental Characteristics

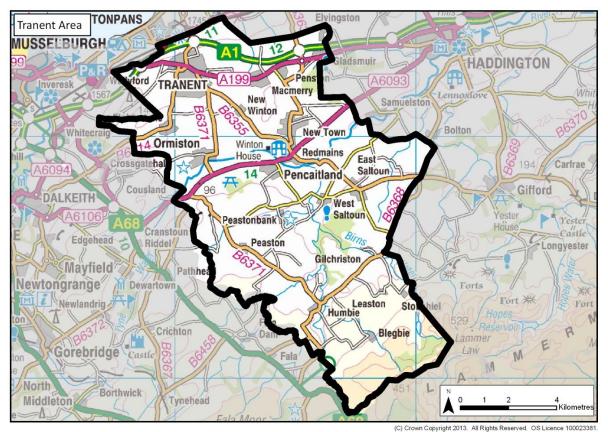


Figure 1: Tranent Area

- 23. This section provides an overview of the key environmental characteristics in the Tranent area, and is structured according to the main topic areas of the Strategic Environmental Assessment.
- 24. The Tranent area comprises of the main town of Tranent in the north and a range of smaller settlements and villages including Ormiston, Macmerry, Elphinstone, Pencaitland, West Saltoun, East Saltoun and Humbie.

Biodiversity, Flora and Fauna

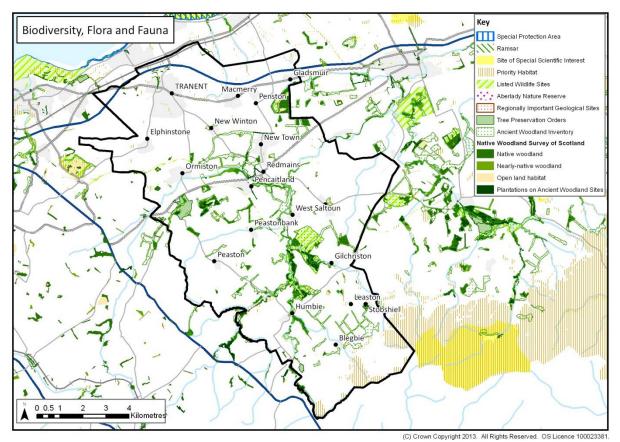


Figure 2: Biodiversity, Flora and Fauna Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Biodiversity, Flora and Fauna	 The northern border of Tranent is located approximately 1km from the coastline and the Firth of Forth, which is designated as a Special Protection Area (SPA), Site of Special Scientific Interest (SSSI) and Ramsar site. Development sites in the Tranent area may have connectivity with these designated sites, particularly in relation to feeding and foraging birds.
	 There are no SPA's, SSSI's or Ramsar sites within the Tranent area itself but there is a network of Local Wildlife Sites including Butterdean Wood, Humbie Wood, Humbie Water, and Saltoun Big Wood. There are a number of areas of priority habitats within the Tranent cluster, including Acid Grassland, Marshy Grassland, Dry Dwarf Heath and Dry Heath. The River Tyne runs east through the centre of the area.

Population

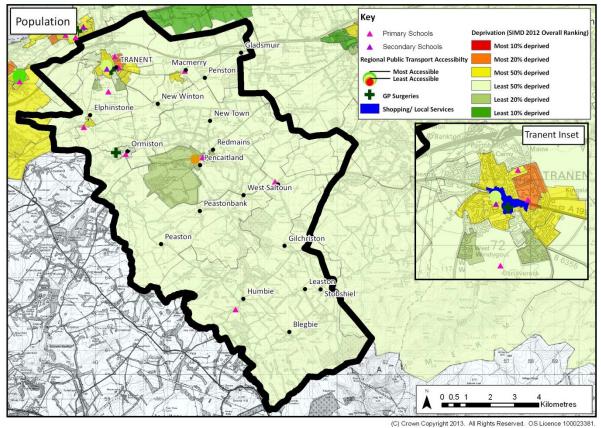


Figure 3: Population Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Population	 18,396 (18.4% of East Lothian's population) people live in the Fa'side ward, which covers the majority of the Tranent cluster area, including Tranent, Ormiston, Pencaitland, Macmerry and Elphinstone. Tranent itself has a population of 11,642. The overall population within the area is younger than the East Lothian or Scotland average. With a growth rate of 19% since the 2001 census, the Fa'side ward has been East Lothian's fastest growing. While much of the area is among the 50% least deprived in Scotland, parts of Tranent, Macmerry and Elphinstone are relatively more deprived.

Health

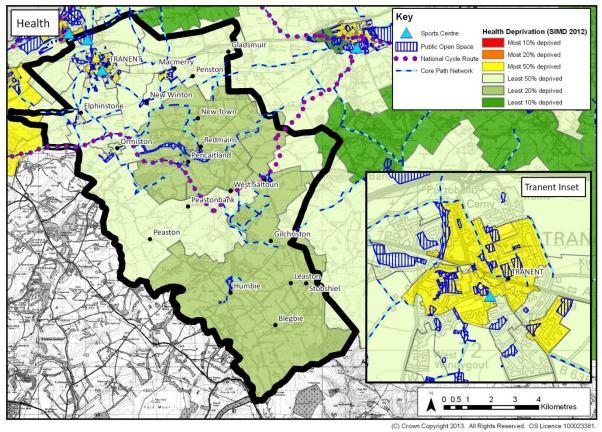


Figure 4: Health Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Human Health	 The Tranent area has a wide variation in health deprivation, ranging from areas that are among the 10% least deprived in Scotland to parts of Tranent and Macmerry that are among the 50% most deprived. The National Cycle Route passes through the area and there are a number of connecting Core Paths around settlements, particularly in the north of the area, which provide access to the outdoors There are areas of significant open space including Polson Public Park and Meadowmill Sports Centre within and adjacent to Tranent. Male life expectancy is above average for Scotland however there is a variation in life expectancy for women (almost a 6 year difference between the north and south of Tranent).
	 It is estimated that there are 2865 people aged 65 and over in the Fa'side ward and this is expected to rise to over 4600 over the next 20 years.

Soil

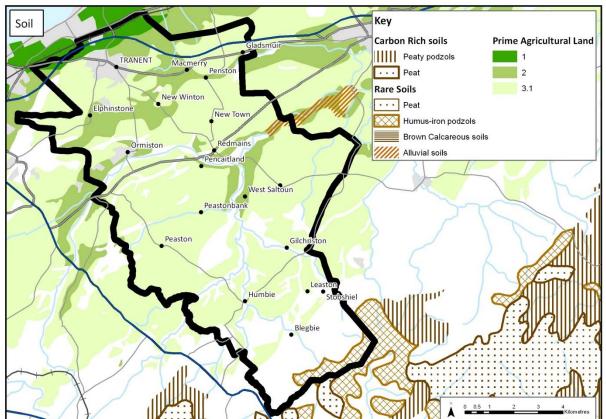


Figure 5: Soil Characteristics

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SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Soil	• A significant amount of the undeveloped land in the Tranent area is
	classified as prime agricultural land, an important and finite land resource
	for food production due to its highly productive nature and the wide
	range of crops it can support.
	 There are also occurrences of rare soils in parts of the area.

Water

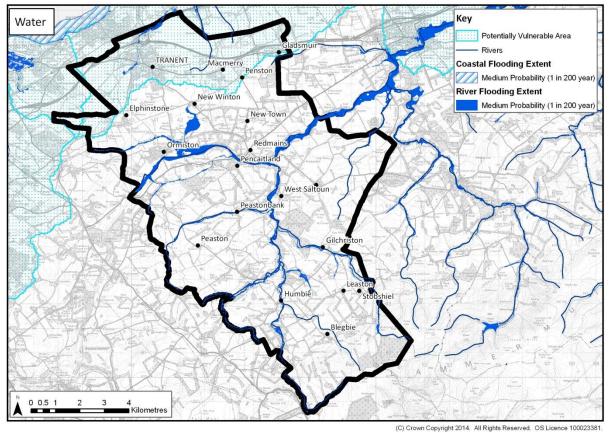


Figure 6: Water Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Water	 There are areas at medium to high risk of river flooding, particularly around the River Tyne and its tributaries. Tranent and Macmerry in the north of the area are within a Potentially Vulnerable Area. The River Tyne and its tributaries in Tranent are classified by SEPA as being of 'poor' ecological status. The main pressures contributing to this classification are sewage disposal and arable farming practices.

Cultural Heritage

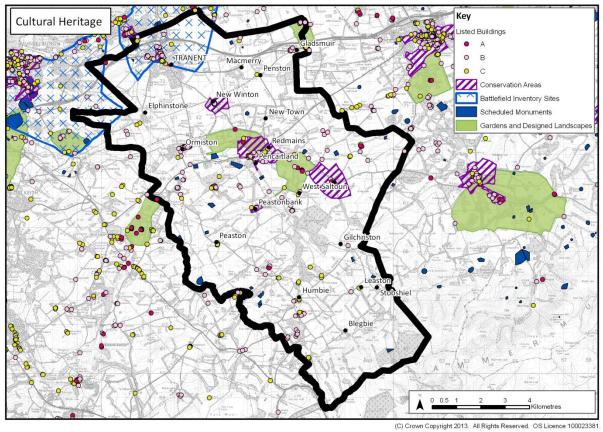


Figure 7: Cultural Heritage Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Cultural Heritage	 The area is rich in built and cultural heritage, with around 277 listed buildings, concentrated in Tranent, Ormiston and Pencaitland, as well as being scattered throughout the rural landscape. There are approximately 29 scheduled monuments spread across the area, mainly forts and enclosures. The long and varied history of settlement in the area means there is significant potential for unknown archaeological remains across much of the area. Conservation Areas have been designated in Tranent town centre and in the villages of Ormiston, New Winton, Pencaitland, and East Saltoun in recognition of their special architectural and historic characters. There are several sites within the area that are recognised on the national Inventory of Gardens and Designed Landscapes: Winton House, Saltoun Hall, and part of Elvingston (which extends into the Haddington cluster area). Also adjoining the area but located within Midlothian is Prestonhall. The northern part of Tranent and its surrounding landscape includes part of the site designated on the national Inventory of Historic Battlefields as the location of the Battle of Prestonpans.



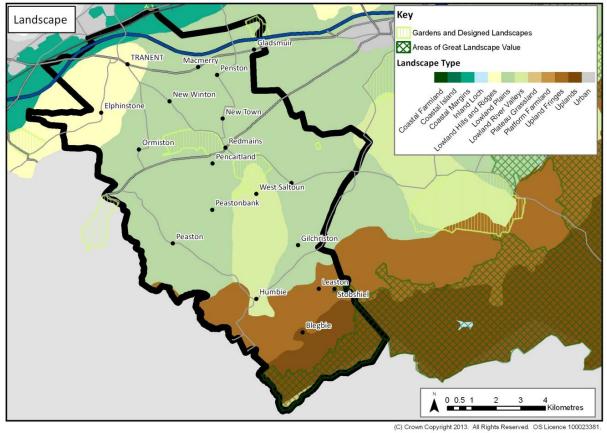


Figure 8: Landscape Characteristics

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Landscape	 The area rises from the coastal margins in the north to the upland landscapes of the Lammermuirs in the south. The majority of the area is classified as lowland plain landscape character area. In the north-west of the area is the northern part of the Mayfield / Tranent Ridge, whose elevated slopes form the immediate visual horizon in many views south from the north and west. There are extensive views across the surrounding lowlands towards the coast. Alongside the Humbie Water is an area of lowland river valley landscape character area, which includes much woodland cover. There are a several historic designed landscapes and gardens within the area. The north-western part of the area to the west of Tranent is currently designated as part of the Edinburgh Green Belt, with the aim of maintaining the landscape setting of the city and neighbouring towns and avoiding coalescence.

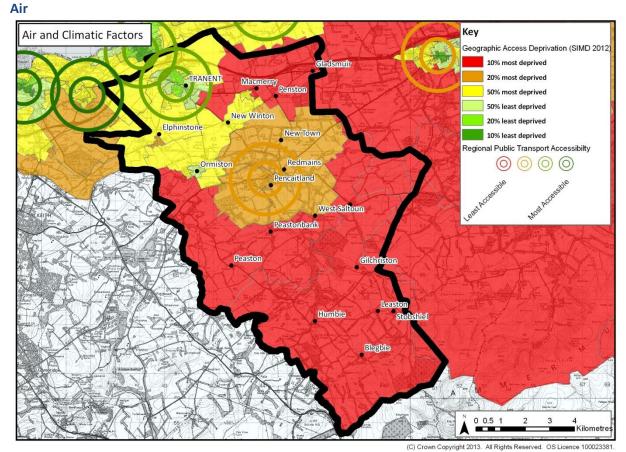


Figure 9: Accessibility

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Air	 Tranent itself has relatively high levels of accessibility including regional public transport accessibility, while the area becomes increasingly less
	accessible to the south and eastLarge parts of the area are among the most 10% deprived in Scotland in terms of geographic access

Climatic Factors

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment
Climatic Factors	 70% of working people across the Fa'side ward use a car or van to commute to work, contributing to greenhouse gas emissions. Climate change may increase the frequency and magnitude of flood events from the River Tyne.

Material Assets

SEA Topic	Summary of Main Issues and Key Considerations in SEA Assessment		
Material Assets	• Areas of fertile and undeveloped land in the Tranent area are an important resource and contribute to the agricultural wealth of the area.		
	important resource and contribute to the agricultural wealth of the area.		

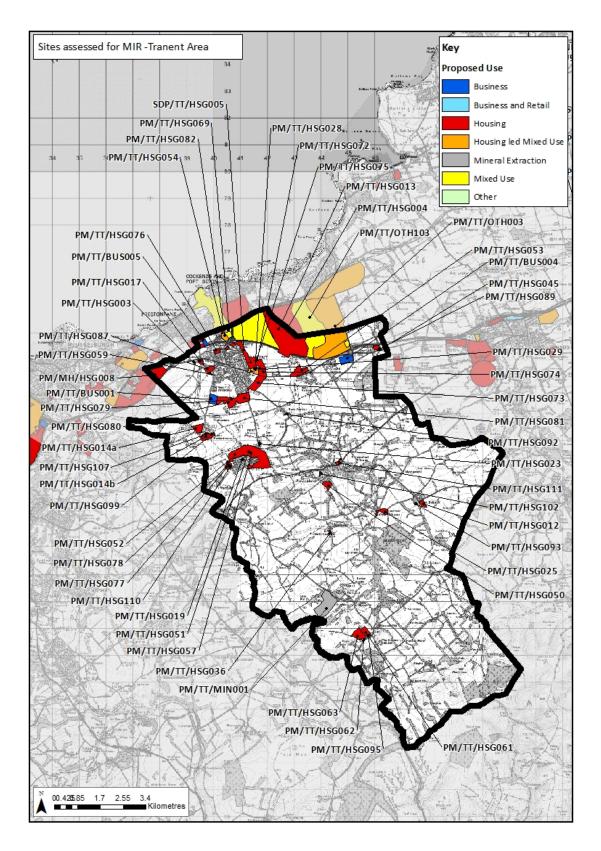
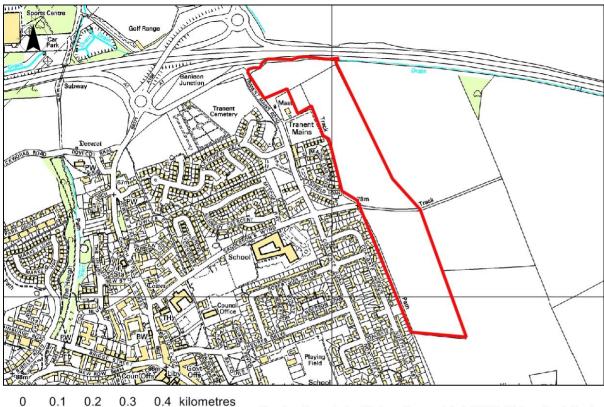


Figure 10: Sites in Tranent area assessed for Main Issues Report

Detailed Site Assessments – Tranent Catchment

SITE INFORMATION		
Торіс	Comments	
Site Name	Tranent Mains	
Site Ref	SDP/TT/HSG005 – Site A	
Source of Site	Agent (Andrew McCafferty) on behalf of landowner (Omnivale Limited)	
Suggestion		
Site Size (ha)	Site 1 (east); 12.7ha.	
Current Use	Agricultural	
Proposed Use	Site 1: around 300 homes, future opportunity for a road link on the eastern	
	side of Tranent	
Summary	A greenfield site on the north-eastern edge of Tranent, accessible from	
Description	Sanderson's Wynd, and extending north to the A1.	



0.1 0.3 0.2 0.4 kilometres



0 0.1 0.2 0.3 0.4 kilometres

SUITABILITY AND DELIVERABILITY OF SITE		
Торіс	Assessment	Score
Location	The site is on the eastern edge of Tranent. It is outside the existing settlement boundary but is well related to it.	
Accessibility	Tranent's overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks fourth among other settlements in East Lothian. The site is not within 400m of any bus stops or within 800m of a rail station. However, there are bus stops on Church Street around 800m from the site, with a frequent service to Edinburgh via Prestonpans and Musselburgh and a less frequent service to ERI and Dalkeith. Tranent town centre is around 1km from the site, with a wide range of services, facilities, and employment opportunities.	
Exposure	The site generally has little shelter from northerly winds.	
Aspect	The site faces north.	
Suitability for Proposed Use	The site is physically suitable for the proposed use and there would be no conflicts with surrounding land uses other than noise impacts which arise from the proximity of the A1 to the north of the site. Mitigation measures may be required; the site submission shows open space in this area.	
Fit with local/ strategic policy objectives and direction	The site is adjacent to a main settlement within the East Lothian SDA as identified within SESplan. Its development would therefore align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	

infrastructure	Seafield Waste Water Treatment Works which both have available	
capacity	capacity. Suitable access is achievable onto the road network north	
	of Tranent Mains Farm and into Sanderson's Wynd. However, there	
	are traffic capacity constraints within the Tranent area including	
	cumulative issues at Bankton junction, and further consideration is	
	required to establish how these might be mitigated. If there is any	
	significant housing/ employment growth to the East of Tranent,	
	there would need to be a comprehensive and co-ordinated	
	masterplan for such an expansion. A clear approach to the most	
	effective transport solution would also be required.	
Service	The site is within the catchment of Sanderson's Wynd Primary	
infrastructure	School which has limited capacity but may be able to expand on the	
capacity	current site. At secondary level the site would be served by Ross	
	High School which has no capacity but may be able to expand.	
Deliverability/	The site's owner has expressed interest in developing the site.	
Effectiveness	Scottish Water has advised that there is infrastructure running	
	through the site, which might pose a constraint to development.	
	The site is within the Coal Mining Development High Risk Area and a	
	Coal Mining Risk Assessment may therefore be required. It is not	
	known whether potential contamination or ground conditions would	
	pose any constraints to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development.	



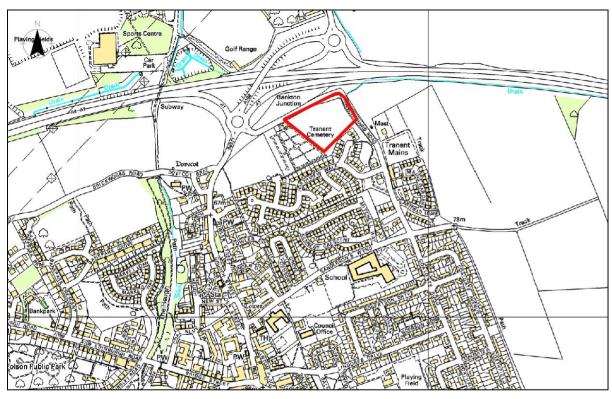




POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. However it is only 2km from the Firth of Forth Special Protection Area, SSSI and Ramsar	o/?*
	site and the site is potentially used by Curlew, Golden Plover, Grey Plover, Lapwing, Oyster catcher, pinkfooted goose and redshank. At	
	this stage the site is screened in for consideration through the	
	Habitats Regulation Appraisal (HRA) process, though it might be	
	possible to screen it out at a later stage. There are some hedgerows and trees within the site but are not protected. No concerns have	
	been raised in relation to this site by Scottish National Heritage (SNH).	
Population	The site would provide housing, including an element of affordable housing to help meet local need. Its development may make a	+/?
	contribution to the regeneration of the disadvantaged Coalgate area. The site has reasonable access to facilities, services, and	
	employment opportunities by active travel or public transport.	
Human Health	There is potential contamination associated with a former mineral	+/?
	railway on the western edge of the site, which the site's development may be able to mitigate. This route is also a core path,	
	and therefore development on the site would have access to the	
	core path network, although there are few other path connections.	
	The site's development may create opportunities to improve the network. There is also reasonable access to existing open space	
	within Tranent.	
Soil	The development of the site would result in some loss of class 1	-
	(minority) and class 2 (majority) prime agricultural land. There are no rare or carbon rich soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There are some small pockets of surface water flooding. The site is within Potentially Vulnerable Area 10/23. SEPA	
	has not raised any concerns with regards flood risk or potential	
	impact on the water environment. A Drainage Impact Assessment	
	may be required.	
Air	Development on the site would not be affected by existing sources of air pollution. The site is in a location with good access to local	o/-
	facilities and active travel routes and reasonable public transport	
	accessibility so the need to travel by car is minimised. Yet, the site's	
	development could exacerbate potential air quality problems in	
	Tranent town centre by increasing vehicular traffic.	

	Transation of a second laboration in protocol (second states)	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
Waterial Assets	•	
	resources, being greenfield land of prime agricultural quality. There	
Cultural	are coal deposits on the site.	/2
Cultural	The site is within the designated Prestonpans battlefield. The	-/?
Heritage	northern part of the site is reasonably close to Tranent Kirk, the site	
	of a notable incident in the battle, and its development may	
	therefore raise issues in terms of the battlefield landscape. The	
	southern part of the site does not raise such issues. Development	
	has potential to affect the setting of the listed Tranent Mains	
	Farmhouse (category C) but impacts could be avoided through	
	appropriate design.	(2
Landscape	The site adjoins the existing settlement boundary of Tranent and is	-/?
	north facing. A small area in the north of the site is designated	
	within the Coastal Margins LCA as identified in the Lothian's	
	Landscape Character Assessment; the majority of the site is	
	designated within the Lowland Hills and Ridges LCA as identified in	
	the Lothian's Landscape Character Assessment. The lowest point of	
	the site is 55m in the north rising to 85m in the south. The site is	
	currently unmanaged grassland, containing self seeded trees and	
	unmanaged hedgerows. There are panoramic views from the site to	
	the east and north, and the site is highly visible from a section of the	
	A1, especially travelling west. The site would represent a fairly	
	logical eastwards extension of the Tranent settlement but could give	
	rise to some visual coalescence with Blindwells to the north, from	
	which it is separated by the A1. The visual impact of development	
	on the site could be ameliorated by woodland planting to the north	
	and east, which may also improve the existing views of Tranent's	
	urban edge from the A1. The impact on the character and	
	appearance of the existing settlement could be minimised through	
	the layout, design and landscaping of the development. If noise	
	mitigation measures are required, they may have an impact upon	
	the landscape and/or surrounding views from the A1.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Tranent Mains	
Site Ref	SDP/TT/HSG005 – Site B	
Source of Site	Agent (Andrew McCafferty) on behalf of landowner (Omnivale Limited)	
Suggestion		
Site Size (ha)	1.6ha	
Current Use	Agricultural	
Proposed Use	Proposed as a park and ride facility but may also present an option for	
	housing development.	
Summary	A small greenfield site on the northern edge of Tranent, to the east of Tranent	
Description	cemetery.	



0 0.1 0.2 0.3 0.4 kilometres



0 0.1 0.2 0.3 0.4 kilometres

	D DELIVERABILITY OF SITE	Coord
Topic	Assessment	Score
Location	The site is on the northern edge of Tranent. It is outside the existing	
	settlement boundary but is fairly well related to it.	
Accessibility	Tranent's overall accessibility via public transport to the wider city	
	region and key employment locations as well as health and retail	
	facilities ranks fourth among other settlements in East Lothian. The	
	site is around 18km from the centre of Edinburgh. It is around 300m	
	from the A1 which can be accessed via the Bankton junction. There	
	is a dedicated bus service from the Bankton Junction which provides	
	a service to Edinburgh, Musselburgh, Prestonpans and Seton Sands.	
	The site is not within 800m of a rail station but Tranent town centre	
	is around 1km from the site, with a wide range of services, facilities,	
	and employment opportunities.	
Exposure	The site has little shelter from northerly winds. This would not be	
	relevant to the proposed use as a park and ride but would be	
	relevant to alternative uses including housing.	
Aspect	The site is north facing.	
Suitability for	The site is physically suitable for the proposed use as a park and	
Proposed Use	ride, or for alternative uses such as housing. However, noise and	
-	visual impacts from the proposed uses as a park and ride facility or	
	housing could impact upon visitors to the adjacent cemetery. There	
	may also be noise impacts which arise from the proximity of the A1	
	to the north of the site. Mitigation measures may be required.	
Fit with local/	The 2009 Strategic Transport Projects review identified a need for a	
strategic policy	Park and Ride Facility at Tranent, therefore development of this type	
objectives and	would fit in with strategic policy objectives and direction. In relation	

direction	to other potential uses of the site, such as housing, the site is adjacent to a main settlement within the East Lothian SDA as identified within SESplan. Its development would therefore align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical infrastructure capacity	If there is any significant housing/ employment growth to the East of Tranent, there would need to be a comprehensive and co-ordinated masterplan for such an expansion. A clear approach to the most effective transport solution would also be required. The Park and ride would be served by sufficient road infrastructure as it can be accessed by the local road network and also by the A1 and Bankton Junction. The site is served by Castle Moffat Water Treatment Works and Seafield Waste Water Treatment Works which both have available capacity.	
Service infrastructure capacity	School catchments and other service infrastructure are not relevant to the proposed use as a park and ride. However, if the site were to come forward for housing, it is within the catchment of Sanderson's Wynd Primary School which has limited capacity but may be able to expand on the current site. At secondary level the site would be served by Ross High School which has no capacity but may be able to expand.	
Deliverability/ Effectiveness	The site's owner has expressed interest in developing the site. The site is within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment may therefore be required. It is not known whether potential contamination or ground conditions would pose any constraints to development. It has not yet been established whether there is sufficient infrastructure capacity to serve the development (dependent on the use proposed).	

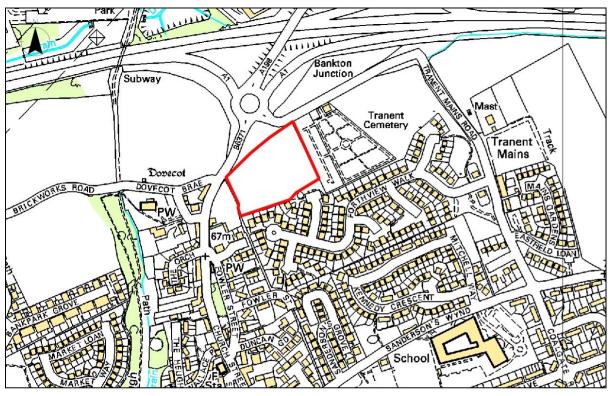


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. However it lies	
	2km from the Firth of Forth SPA, SSSI and Ramsar site. It is	
	potentially used by Curlew, Golden Plover, Grey Plover, Lapwing,	
	Oyster catcher, pink footed goose and redshank and at this stage the	
	site is screened in for consideration through the Habitats Regulation	
	Appraisal (HRA) process, though it might be possible to screen it out	
	at a later stage.	
Population	The proposed use of the site as a Park and Ride facility would	+

	enhance accessibility to wider facilities, services, and employment	
	opportunities, whilst promoting active travel and public transport.	
	If the site were to be developed for housing, it would provide an	
	element of affordable housing to help meet local need.	
Human Health	The site is bordered by an area of potential contamination from an	o/+
	old mineral railway on the western boundary. Development may	
	present opportunities to mitigate this.	
Soil	The development of the site would result in some loss of prime	-
	agricultural land. There are no rare or carbon rich soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There is a small area of surface water flooding on	
	the southern boundary. The site is within Potentially Vulnerable	
	Area 10/23. SEPA has not raised any concerns with regards flood	
	risk or potential impact on the water environment. A Drainage	
	Impact Assessment may be required.	
Air	A Park and Ride facility would likely generate an increase in the	+/-/?
	number of private vehicle trips to the site but would promote modal	111
	shift to public transport and reduce the overall distances travelled	
	by private car. Development of the site for housing would not have	
	this positive effect. However the site's development could	
	exacerbate potential air quality problems in Tranent town centre by	
	increasing vehicular traffic through the High Street.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	0/-
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The nature of the sites proposed use provides opportunities for sustainable travel, it is well positioned to access	
	public transport, active travel routes, as well as local facilities and	
	services. Realistically, however, development on the site would still	
	lead to some increase in car-based journeys and resultant	
	greenhouse gas emissions. The site's north facing aspect does not	
	lend itself to development that is resource efficient through siting	
	(i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	-
	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is within the designated Prestonpans battlefield and is	-/?
Heritage		
Landscape		-/?
	-	
	Character Assessment. The lowest point of the site is 55m in the	
	north and rises to 60m in the south. It is an area of unimproved	
	grassland physically contained by Tranent Mains Road to the north	
	and east, the cemetery to the west, and housing to the south. The	
	site's development would not represent a significant incursion into	
	open countryside though may have impacts on the setting of	
	Tranant comptony. The site is visible from the A1 and there are onen	
	Tranent cemetery. The site is visible from the A1 and there are open	
Heritage Landscape	north and rises to 60m in the south. It is an area of unimproved grassland physically contained by Tranent Mains Road to the north and east, the cemetery to the west, and housing to the south. The site's development would not represent a significant incursion into open countryside though may have impacts on the setting of	-/?

development on the site could be ameliorated by suitable planting	
along the site boundaries. If noise mitigation measures are required,	
they may have an impact upon the landscape and/or surrounding	
views from the A1.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Tranent Mains	
Site Ref	SDP/TT/HSG005 – Site C	
Source of Site	Andrew McCafferty on behalf of Omnivale Limited (owners)	
Suggestion		
Site Size (ha)	Site 3 (west): 1.3ha	
Current Use	Agricultural	
Proposed Use	Site 3: budget hotel, nursing home or similar forming a northern gateway to	
	Tranent as part of larger submission.	
Summary	A small greenfield site on the northern edge of Tranent, to the west of	
Description	Tranent cemetery.	



0 0.05 0.1 0.15 0.2 kilometres



^{0 0.05 0.1 0.15 0.2} kilometres

Торіс	Assessment	Score
Location	The site is on the northern edge of Tranent. It is outside the existing settlement boundary but is fairly well related to it.	
Accessibility	Tranent's overall accessibility via public transport to the wider city region and key employment locations as well as health and retail facilities ranks fourth among other settlements in East Lothian. The site is within 100m of bus stops on the B6371 with a frequent service to Edinburgh via Prestonpans and Musselburgh and a less frequent service to ERI and Dalkeith. There is no rail station within 800m of the site although Prestonpans station is within a walkable distance of around 1800m. Tranent town centre is around 600m from the site, with a wide range of services, facilities, and employment opportunities.	
Exposure	The site is exposed to northerly winds.	
Aspect	The site has a north-westerly aspect.	
Suitability for Proposed Use	The site is physically suitable for the proposed use. There would not be conflicts with surrounding land uses other than the potential for noise impacts which may arise from the proximity of the A1 to the north of the site. Mitigation measures may be required.	
Fit with local/ strategic policy objectives and direction	The site is adjacent to a main settlement within the East Lothian SDA as identified within SESplan. Its development would therefore align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA' The proposal of a hotel	
	'Potential Impacts of Development: SEA'. The proposal of a hotel may align with the SESplan aim to enable growth in the economy by	

developing key economic sectors and acting as a national hub for	
development (and supporting local and rural development).	
The site is served by Castle Moffat Water Treatment Works and	
Seafield Waste Water Treatment Works which both have available	
capacity. If there is any significant housing/ employment growth to	
the East of Tranent there would need to be a comprehensive and co-	
ordinated masterplan for such an expansion. A clear approach to the	
most effective transport solution would also be required.	
School capacities are not relevant to the proposed use for a hotel or	
nursing home at this site.	
The site's owner has expressed interest in developing the site. The	
site is within the Coal Mining Development High Risk Area and a Coal	
Mining Risk Assessment may therefore be required. It is not known	
whether potential contamination or ground conditions would pose	
any constraints to development. It has not yet been established	
whether there is sufficient infrastructure capacity to serve the	
development.	
	development (and supporting local and rural development). The site is served by Castle Moffat Water Treatment Works and Seafield Waste Water Treatment Works which both have available capacity. If there is any significant housing/ employment growth to the East of Tranent there would need to be a comprehensive and co- ordinated masterplan for such an expansion. A clear approach to the most effective transport solution would also be required. School capacities are not relevant to the proposed use for a hotel or nursing home at this site. The site's owner has expressed interest in developing the site. The site is within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment may therefore be required. It is not known whether potential contamination or ground conditions would pose any constraints to development. It has not yet been established whether there is sufficient infrastructure capacity to serve the

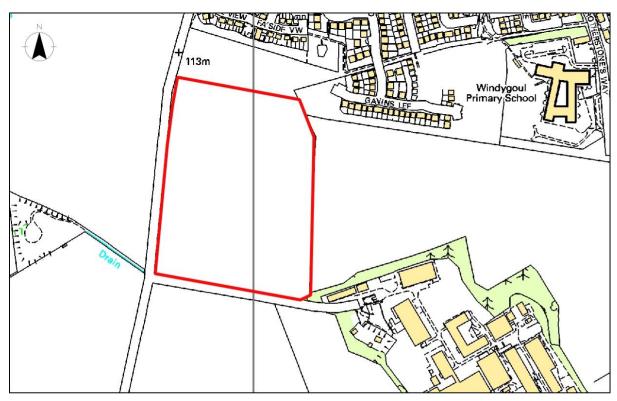


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their international,	o/?*
Flora and Fauna	national or local nature conservation importance. However the site	
	is approximately 2km to the Firth of Forth SPA, SSSI and Ramsar site.	
	The site is potentially used by Curlew, Golden Plover, Grey Plover,	
	Lapwing, Oyster catcher, pink footed goose and redshank, and at	
	this stage the site is screened in for consideration through the	
	Habitats Regulation Appraisal (HRA) process, though it might be	
	possible to screen it out at a later stage. Tree loss would be minimal	
	as there are some hedgerows present but no areas of notable	
	woodland or protected trees. The site is not known to be inhabited	
	by any notable species and there are no areas of priority habitat	
	situated within the site.	
Population	The site has reasonable access by active travel to Tranent town	o/+/?
	centre, with a core path located to the west of the site. If the site is	
	used for a proposed hotel, nursing home or similar use then it may	
	generate some employment and therefore help the regeneration of	
	areas of deprivation in east Tranent. Dependent upon the proposed	
	uses of the site, it has potential to provide some level of (sheltered)	
	accommodation through the development of a nursing home.	
Human Health	There is no known contamination on the site. A core path borders	o/?
	the west the site, which also provides access to the wider core path	
	network and reasonable access to existing open spaces within	

[
	Tranent. The site's development may create opportunities to improve the network.	
Soil	The development of the site would result in some loss of class 1 (majority) and class 2 (minority) prime agricultural land. There are no rare or carbon rich soils on the site.	-
Water	The site is not shown to be at risk of river or coastal flooding on SEPA's flood map. There are no areas of surface water pockets. The site is within Potentially Vulnerable Area 10/23. SEPA has not raised any concerns with regards flood risk or potential impact on the water environment.	Ο
Air	Development of the site would be unconstrained by existing sources of air and noise pollution. The site has access to existing public transport, a core path and local facilities in Tranent town centre which may help reduce the need to travel by car. Yet, dependent on the uses proposed, development could exacerbate potential air quality problems in Tranent town centre by increasing vehicular traffic.	o/-
Climatic Factors	Tranent is in an accessible location in regional terms and closer to major centres of employment than most other East Lothian settlements, and therefore development of this site would be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport, active travel routes, as well as local facilities and services. Realistically, however, development on the site would still lead to some increase in car-based journeys and resultant greenhouse gas emissions. The site's north-westerly facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).	o/-
Material Assets	The site's development would not make efficient use of land and resources, being greenfield land of prime agricultural quality.	-
Cultural Heritage	The site is within the designated Prestonpans battlefield and is close to Tranent Kirk, the site of a notable incident in the battle. Its development may therefore raise issues in terms of the battlefield landscape. It is immediately adjacent to the Tranent Conservation Area, and could impact on the setting of this, on the approach from the north. Several listed buildings lie close to the site to its west, and there may be setting impacts on these. Impacts on cultural heritage would generally be dependent on the scale and nature of development proposed and it may be possible to mitigate them to some extent through appropriate design.	-/?
Landscape	The site is adjacent to the settlement boundary of Tranent. The landscape character is defined as Lowland Hills and Ridges in the Lothians Landscape Character Assessment. The site is prominent on the entrance to the town from the A1. It is located between existing housing and the Bankton junction. The B6371 road is situated to the north of the site and at a lower level. There are views to the north towards Cockenzie Power Station, the A1, Bankton Junction and pylons. Development would not result in a significant incursion into open countryside, however, it may detract from the setting of Tranent Conservation Area which abuts the site, including the listed parish church and buildings on Church Street. Development may	0/?

affect western views from the cemetery although there is a high	
natural stone boundary wall. A high quality architectural response	
would be required. The south of the site borders Forthview Walk	
which is partially screened by an unmanaged landscape strip. If noise	
mitigation measures are required, they may have an impact upon	
the landscape and/or surrounding views from the A1.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Elphinstone Road, Windygoul Tranent	
Site Ref	PM/TT/BUS001	
Source of Site	TMS Planning (agent)	
Suggestion		
Site Size (ha)	9ha	
Current Use	Agricultural	
Proposed Use	Employment	
Summary	A greenfield site currently in agricultural use lying on the southern edge of	
Description	Tranent	





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	ND DELIVERABILITY OF SITE Assessment	Score
Topic Location	The site is on the southern edge of Tranent. It is outside the existing	Score
LOCATION	settlement boundary but is fairly well related to it.	
Accessibility		
Accessibility	Tranent's overall accessibility via public transport to the wider city	
	region and key employment locations as well as health and retail	
	facilities ranks fourth among other settlements in East Lothian. The	
	site is not within 400m of any bus stops but is adjacent to a bus	
	route on Elphinstone Road, which has a limited service of 5-6 buses	
	a day each way to Dalkeith and Musselburgh. There is no rail station	
	within 800m of the site (Prestonpans railway station is 3km from the	
	site). Tranent town centre is approximately 1600m from the site,	
_	with a wide range of services and facilities.	
Exposure	The site is exposed though existing development to the north may	
	provide some limited shelter from northerly winds.	
Aspect	The site is located towards the top of a plateau and is undulating	
	with no overall aspect.	
Suitability for	The site is physically suitable for the proposed use. Its proximity to	
Proposed Use	housing to the north might limit the introduction of class 5 industrial	
	uses in this area; these could be located to the south. Class 4	
	business uses would be compatible with adjacent housing. Possible	
	conflicts could be mitigated through design.	
Fit with local/	The site is within the East Lothian SDA as identified within SESplan	
strategic policy	and is adjacent to a main settlement. Its development would	
objectives and	therefore align well with strategic policy objectives of steering new	
direction	development towards the most sustainable locations within the city	
	region. For assessment against other more detailed policy	

	objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	
infrastructure	Seafield Waste Water Treatment Works which both have available	
capacity	capacity. It is also served by Ormiston Waste Water Treatment	
	Works which has very limited capacity. Access is achievable onto the	
	B6414 Elphinstone Road. If land to the east were also to be	
	developed then a link road would be required through the site.	
	However, there are traffic capacity constraints within the Tranent	
	area including cumulative issues at Bankton junction, and further	
	consideration is required to establish how these might be mitigated.	
Service	School capacities and other service infrastructure are not relevant to	
infrastructure	the proposed use for employment.	
capacity		
Deliverability/	Small parts of the site are within the Coal Mining Development High	
Effectiveness	Risk Area and a Coal Mining Risk Assessment may therefore be	
	required. The remainder if the site is within the Low Risk Area. It is	
	not known whether potential contamination or ground conditions	
	would pose any constraints to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	

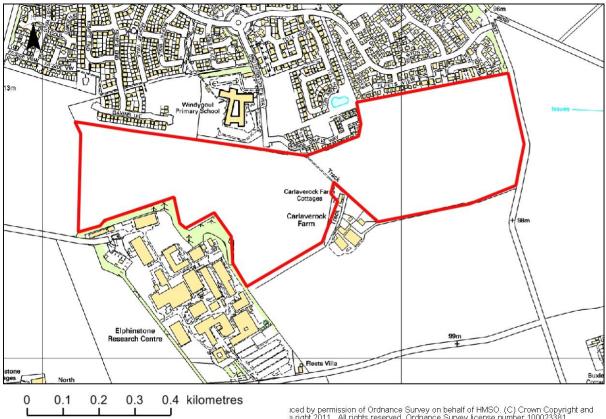




POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for their international, national or local nature conservation importance. However it is within 2km of the Firth of Forth SPA, SSSI and Ramsar site. The site is potentially used by curlew, golden plover, grey plover, lapwing, oystercatcher, pink footed goose, redshank, and at this stage the site is screened in for consideration through the Habitats Regulation Appraisal (HRA) process, though it might be possible to screen it out at a later stage.	o/?*
Population	The site's development would widen employment opportunities for the local population. It is reasonably accessible by active travel or public transport.	+

Human Health	There are no records of contamination which would affect the site	o/+
	although the westernmost edge of the site may be affected by radon	
	gas. Development could provide an opportunity to mitigate this. A	
	core path runs along the southern and eastern site boundary,	
Call	providing a route into Tranent town centre.	
Soil	The development of the site would result in some loss of class 3.1	-
	prime agricultural land. There are no rare or carbon rich soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There are some small pockets of surface water	
	flooding. The site is partly within Potentially Vulnerable Area 10/23.	
	SEPA has not raised any concerns with regards flood risk or potential	
	impact on the water environment. A Drainage Impact Assessment	
	may be required.	
Air	Development on the site would not be greatly affected by existing	o/-
	sources of air pollution. The site is in a location with reasonable	
	access to local facilities, active travel routes and moderate public	
	transport accessibility, so the need to travel by car is reduced. Yet,	
	the site's development could exacerbate potential air quality	
	problems in Tranent town centre by increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions.	
Material Assets	The site's development would not make efficient use of land and	-
	resources, being greenfield land of prime agricultural quality.	
Cultural	ELCAS advises that the previous evaluations on the adjacent West	-/?
Heritage	Windygoul site uncovered moderate archaeological remains. This	
	site therefore has moderate potential for unknown archaeological	
	remains.	-
Landscape	The site is located adjacent to the settlement boundary of Tranent.	-/?
	The landscape character is defined as Lowland Hills and Ridges as	
	identified in the Lothian's Landscape Character Assessment. It is	
	visually exposed due to its relatively flat character and the lack of	
	natural boundary features. Its development would therefore be	
	visually prominent. There are some mature trees within nearby	
	Carlaverock Farm and Elphinstone Research Centre that help to	
	provide a landscape context. It would represent a reasonably logical	
	urban extension of Tranent in landscape terms alongside the	
	development of land to the east; if developed on its own it may	
	appear somewhat incongruous. It may contribute towards potential	
	coalescence between Tranent and Elphinstone. The landscape	
	impact of development could be mitigated by tree planting on the	
	site boundaries.	

SITE INFORMATION	
Торіс	Comments
Site Name	Windygoul South – strategic expansion area, Tranent
Site Ref	PM/TT/HSG079
Source of Site	Walker Group (Scotland)
Suggestion	
Site Size (ha)	34.9ha
Current Use	Agricultural
Proposed Use	Housing development (approx 500 homes) and education facilities
Summary	A large greenfield site on the southern edge of Tranent, currently in
Description	agricultural use.





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SUITABILITY AND	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is on the southern edge of Tranent. It is outside the existing	
	settlement boundary but is well related to it.	
Accessibility	Tranent's overall accessibility via public transport to the wider city	
	region and key employment locations as well as health and retail	
	facilities ranks fourth among other settlements in East Lothian. The	
	site as a whole is not within 400m of bus stops, although the north	
	east of the site is adjacent to bus stops on Waterloo Road that are	
	within 400m. There is no rail station within 800m. Tranent town	
	centre is within 1600m with a wide range of services and facilities.	
Exposure	Existing development to the north may provide a limited degree of	
	shelter but the site's topography means it is fairly exposed to	
	northerly winds.	
Aspect	The site faces north and east.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses are mainly residential and agricultural; with Windygoul primary	
	School adjacent to the site boundary. There may be potential	
	amenity conflicts with Elphinstone Research Centre to the south	
	west of the site but this is uncertain at this stage. It is likely to be	
	possible to mitigate this through appropriate design.	
Fit with local/	The site is within the East Lothian SDA as identified within SESplan	
strategic policy	and is adjacent to a main settlement. Its development would	
objectives and	therefore align fairly well with strategic policy objectives of steering	
direction	new development towards the most sustainable locations within the	
	city region. For assessment against other more detailed policy	
	objectives see 'Potential Impacts of Development: SEA'.	

Physical	The site is served by Roseberry Water Treatment Works and Seafield	
infrastructure	Waste Water Treatment Works which both have available capacity.	
capacity	The scale of development proposed would require more than one	
	access point onto the local road network as it would not be	
	appropriate to utilise Brotherstone's Way (past the primary school)	
	for this volume of traffic. There are traffic capacity constraints in the	
	Tranent area and further consideration is required to establish how	
	these might be mitigated. An access to the west (Elphinstone Road)	
	from this site would minimise impacts on Tranent High Street but	
	would have cumulative impacts at Dolphingstone junction. An	
	access to the east (Ormiston Road) would put pressure on the town	
	centre. If there is any significant housing/employment growth to	
	the South of tranent, there would need to be a comprehensive and	
	co-ordinated masterplan for such an expansion. A clear approach to	
	the most effective transport solution would also be required.	
Service	The site is within the catchment of Windygoul Primary School which	
infrastructure	has no capacity with additional land required to accommodate	
capacity	appropriate expansion. At secondary level the site would be served	
	by Ross High School which has no capacity but may be able to	
	expand.	
Deliverability/	The site's owner has expressed interest in developing the site. The	
Effectiveness	site is within the Coal Mining Development High Risk Area and a Coal	
	Mining Risk Assessment may therefore be required. It is not known	
	whether potential contamination or ground conditions would pose	
	any constraints to development. It has not yet been established	
	whether there is sufficient infrastructure capacity to serve the	
	development.	
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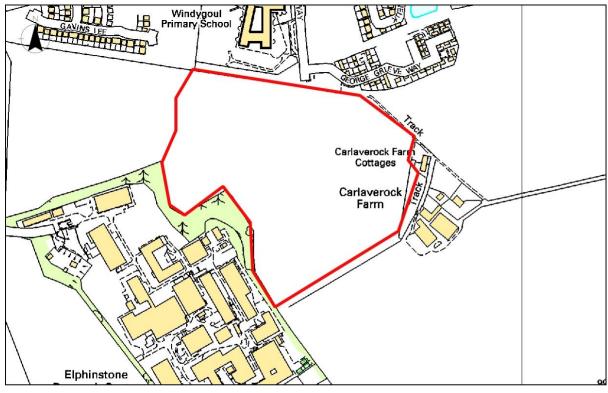


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for their International,	o/?*
Flora and Fauna	National or Local nature conservation importance. However it is	
	approximately 4km from the Firth of Forth SPA, SSSI and Ramsar	

	site. Development of the site may have an effect on the Natura Site as it is potentially used by Curlew, Golden Plover, Lapwing, Oystercatcher, Pink footed Goose and Redshank. Therefore, at this stage the site is screened in for consideration through the Habitats Regulation Appraisal (HRA) process, though it might be possible to screen it out at a later stage. Neutral Grassland and Calcareous Grassland which are adjoined to the northern border of the site may provide an opportunity to connect priority habitat through the site itself.	
Population	The site would provide housing, including a significant an element of affordable housing to help meet local need. The site has moderate access to facilities, services, and employment opportunities by active travel or public transport.	+
Human Health	There are small areas of potential contamination in the western and eastern parts of the site from a former mineral railway and filled ground associated with mining activities. Development may present the opportunity to mitigate this. Access to the core path network and open space within Tranent is reasonable. Development on the scale proposed could make a significant contribution to green network objectives through new path connections and open space. However, it could have implications for potential air quality issues in Tranent town centre.	+/?
Soil	The development of the site would result in a significant loss of class 3.1 prime agricultural land. There are no rare or carbon rich soils on the site.	-
Water	The site is not shown to be at risk of river or coastal flooding on SEPA's flood map. There are some pockets of surface water flooding. The site is not within a Potentially Vulnerable Area. SEPA has not raised any concerns with regards flood risk or potential impact on the water environment. A Drainage Impact Assessment may be required.	?
Air	Development on the site would not be affected by existing sources of air pollution. The site is in a location with access to local facilities, active travel routes and public transport accessibility so the need to travel by car is reduced. Yet, the site's development could exacerbate potential air quality problems in Tranent town centre by increasing vehicular traffic.	0/-
Climatic Factors	Tranent is in an accessible location in regional terms and closer to major centres of employment than most other East Lothian settlements, and therefore development of this site would be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport, active travel routes, as well as local facilities and services. Realistically, however, development on the site would still lead to some increase in car-based journeys and resultant greenhouse gas emissions. The site's northerly and easterly facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).	0/-
Material Assets	The site's development would not make efficient use of land and resources, being greenfield land of prime agricultural quality.	-
Cultural	There are no cultural heritage designations affecting the site. ELCAS	o/?

Heritage	advises there are some undesignated cropmarks at the southern end	
hendage	and moderate potential for unknown archaeological remains. The	
	eastern side has been previously disturbed.	
Landssana		-/?
Landscape	The site is not within the existing settlement boundary but would be	-/ :
	a reasonably logical area of urban expansion for Tranent. The	
	landscape character of the site is defined as Lowland Hills and Ridges	
	(west) and Lowland Plains (east) as identified in the Lothians	
	Landscape Character Assessment. The site at a height of 110m in the	
	west and slopes down to 95m in the east. The site is not within the	
	designated Green Belt area but its development may contribute to	
	potential coalescence between Tranent and Elphinstone. The	
	northern border of the site is in close proximity to Windygoul	
	Primary School and existing housing settlements which would	
	promote a well related expansion area. The Elphinstone Research	
	Centre, Carlaverock Farm and areas of arable land border the south	
	of the site whilst the eastern boundary of the site is formed by the	
	B6371 road and a grass verge. From the south of the site there are	
	uninterrupted views of the roofscapes of new development. The	
	western edge of the site is formed by a post and wire fence which is	
	adjacent to the core path and an area of arable land. There are	
	panoramic views from the site towards Macmerry, Hopetoun	
	Monument and Berwick Law. There are further panoramic views of	
	the Lammermuir Hills to the south. The introduction of natural	
	boundaries and shelterbelts along these exposed perimeters would	
	help shelter and screen the site and help to integrate the	
	development in to the landscape setting.	

SITE INFORMATION	
Торіс	Comments
Site Name	Windygoul South – Strategic Option A
Site Ref	PM/TT/HSG080
Source of Site	Walker Group (Scotland)
Suggestion	
Site Size (ha)	4.6ha
Current Use	Agricultural
Proposed Use	Housing – option 110-132 homes plus extension of primary school
Summary	A greenfield site on the southern edge of Tranent, currently in agricultural
Description	use. Part of larger site PM/TT/HSG079.





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Topic	DELIVERABILITY OF SITE Assessment	Score
Location	The site is on the southern edge of Tranent. It is outside the existing settlement boundary but is well related to it.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian settlement in SESplan's regional accessibility analysis. The site is not within 400m of bus stops and there is no rail station within 800m. Tranent town centre is within 1600m, with a wide range of services and facilities.	
Exposure	Existing development to the north may provide a limited degree of shelter but the site's topography means it is fairly exposed to northerly winds.	
Aspect	The site is broadly north or north-east facing.	
Suitability for Proposed Use	The site is adjacent to the Elphinstone Research Centre which may potentially pose conflict due to noise and security issues for the south-western part of the site. Mitigation measures may be required.	
Fit with local/ strategic policy objectives and direction	The site is within the East Lothian SDA as identified within SESplan and is adjacent to a main settlement. Its development would therefore align fairly well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
Physical infrastructure capacity	The site is served by Roseberry Water Treatment Works and Seafield Waste Water Treatment Works which both have available capacity. There are traffic capacity constraints in the Tranent area and further consideration is required to establish how these might be mitigated.	

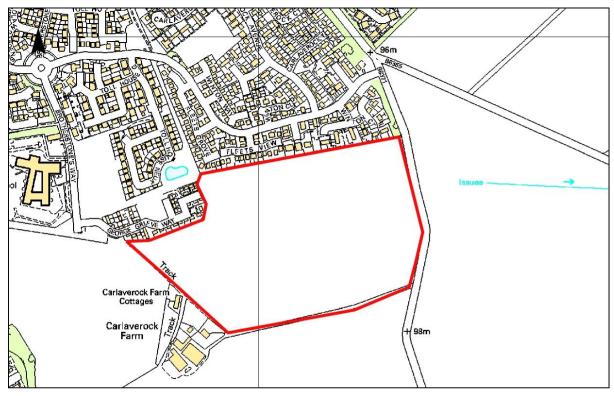
	If there is any significant housing/ employment growth to the East or South of Tranent, there would need to be a comprehensive and co- ordinated masterplan for such an expansion. A clear approach to the most effective transport solution would also be required.	
Service infrastructure capacity	The site is within the catchment of Windygoul Primary School which has no capacity with additional land required to accommodate appropriate expansion. At secondary level the site would be served by Ross High School which has no capacity but may be able to expand.	
Deliverability/ Effectiveness	The site is within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment may therefore be required. It is not known whether ground conditions would pose any constraints to development. It has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	



POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for its National,	o/?*
Flora and Fauna	International or Local nature conservation importance. However it is	
	approximately 4km from the Firth of Forth SPA, SSSI and Ramsar	
	site. The site is potentially used by Curlew, Golden Plover, Lapwing,	
	Oystercatcher, Pink footed Goose and Redshank and at this stage	
	the site is screened in for consideration through the Habitats	
	Regulation Appraisal (HRA) process, though it might be possible to	
	screen it out at a later stage.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet local need. The site has moderate access to	
	facilities, services, and employment opportunities by active travel or	
	public transport.	
Human Health	There is no known contamination within the site. Access to the core	o/?
	path network and open space within Tranent is reasonable.	
	Development may be able to contribute to green network objectives	
	through new path connections and open space. However, it could	
	have implications for potential air quality issues in Tranent town	
	centre.	
Soil	The development of the site would result in some loss of class 3.1	-
	prime agricultural land. There are no rare or carbon rich soils on the	
	site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map but there is an area at risk of surface water	

	flooding in the centre of the site covering over 1ha. The site is not	
	within a Potentially Vulnerable Area. SEPA has not raised any	
	concerns with regards flood risk or potential impact on the water	
	environment. A Drainage Impact Assessment may be required.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with access to local facilities,	
	active travel routes and public transport accessibility so the need to	
	travel by car is reduced. Yet, the site's development could	
	exacerbate potential air quality problems in Tranent town centre by	
	increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north/north-easterly facing aspect does not	
	lend itself to development that is resource efficient through siting	
	(i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	-
	resources, being greenfield land of prime agricultural quality.	
Cultural	There are no cultural heritage designations affecting the site. ELCAS	o/?
Heritage	advises there are some undesignated cropmarks at the southern end	
	and moderate potential for unknown archaeological remains.	
Landscape	The site is not within the existing settlement boundary but would be	-/?
	a reasonably logical area of urban expansion for Tranent. The	
	landscape character is defined as Lowland Hills and Ridges as	
	identified in the Lothian's Landscape Character Assessment. The site	
	is not within the designated Green Belt area. It may contribute to	
	potential coalescence between Tranent and Elphinstone, particularly	
	if developed in combination with land to the west and east. If	
	developed in isolation it may appear less logical in landscape terms.	
	Areas of arable land border south of the site and there are	
	uninterrupted views of the roofscapes of new development. There	
	are panoramic views from the site towards Macmerry, Hopetoun	
	Monument and Berwick Law. There are further panoramic views of	
	the Lammermuir Hills to the south. The introduction of natural	
	boundaries and shelterbelts along these exposed perimeters would	
	help shelter and screen the site and help to integrate the	
	development in to the landscape setting. The visual impact of	
	development would be reduced by sensitive landscape design.	

SITE INFORMATION	
Торіс	Comments
Site Name	Windygoul South – Strategic Option B
Site Ref	PM/TT/HSG081
Source of Site	Walker Group (Scotland)
Suggestion	
Site Size (ha)	11.5ha
Current Use	Agricultural
Proposed Use	Residential development
Summary	A greenfield site on the southern edge of Tranent, currently in agricultural
Description	use. Part of larger site PM/TT/HSG079.





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Assessment	Score
The site is on the southern edge of Tranent. It is outside the existing settlement boundary but is well related to it.	
Tranent is ranked as the fourth most accessible East Lothian settlement in SESplan's regional accessibility analysis. The site is within 400m of bus stops on Waterloo Road. The bus stop located closest to the centre of the site is roughly 356m north and is served by two bus services at peak times, one of which provides a regular service in to Edinburgh. There is no rail station within 800m. Tranent town centre is within 1600m, with a wide range of services and facilities.	
Existing development to the north may provide a limited degree of shelter but the site's topography means it is fairly exposed to northerly winds.	
The site is east facing.	
The site is physically suitable for the proposed use. Neighbouring land uses are residential and agricultural which may potentially be impacted by noise from the housing and school development. Mitigation measures may be required.	
The site is within the East Lothian SDA as identified within SESplan and is adjacent to a main settlement. Its development would therefore align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. For assessment against other more detailed policy objectives see 'Potential Impacts of Development: SEA'.	
	 settlement boundary but is well related to it. Tranent is ranked as the fourth most accessible East Lothian settlement in SESplan's regional accessibility analysis. The site is within 400m of bus stops on Waterloo Road. The bus stop located closest to the centre of the site is roughly 356m north and is served by two bus services at peak times, one of which provides a regular service in to Edinburgh. There is no rail station within 800m. Tranent town centre is within 1600m, with a wide range of services and facilities. Existing development to the north may provide a limited degree of shelter but the site's topography means it is fairly exposed to northerly winds. The site is east facing. The site is physically suitable for the proposed use. Neighbouring land uses are residential and agricultural which may potentially be impacted by noise from the housing and school development. Mitigation measures may be required. The site is within the East Lothian SDA as identified within SESplan and is adjacent to a main settlement. Its development would therefore align well with strategic policy objectives of steering new development towards the most sustainable locations within the city region. For assessment against other more detailed policy

infrastructure	Waste Water Treatment Works which both have available capacity.	
capacity	The scale of development proposed would require more than one	
	access point onto the local road network as it would not be	
	appropriate to utilise Brotherstone's Way (past the primary school)	
	for this volume of traffic. There are traffic capacity constraints in the	
	Tranent area and further consideration is required to establish how	
	these might be mitigated. An access to the east (Ormiston Road)	
	would put pressure on the town centre. If there is any significant	
	housing/ employment growth to the East or South of Tranent, there	
	would need to be a comprehensive and co-ordinated masterplan for	
	such an expansion. A clear approach to the most effective transport	
	solution would also be required.	
Service	The site is within the catchment of Windygoul Primary School which	
infrastructure	has no capacity with additional land required to accommodate	
capacity	appropriate expansion. At secondary level the site would be served	
	by Ross High School which has no capacity but may be able to	
	expand.	
Deliverability/	The site is within the Coal Mining Development High Risk Area and a	
Effectiveness	Coal Mining Risk Assessment may therefore be required. It is not	
	known whether potential contamination or ground conditions would	
	pose any constraints to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	

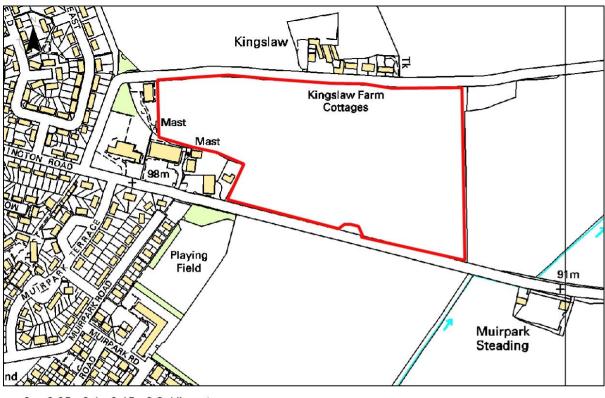


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within an area of International, National or Local	o/?*
Flora and Fauna	nature conservation importance. However it is approximately 4km	
	from the Firth of Forth SPA, SSSI and Ramsar site. At this stage the	
	site is screened in for consideration through the Habitats Regulation	
	Appraisal (HRA) process, though it might be possible to screen it out	
	at a later stage. There are no areas of priority habitat within the site	
	but an area of Calcareous Grassland and Neutral Grassland is	
	connected to the north west border of the site. This may provide	
	opportunities for connecting the existing network in to the design of	
	the new development.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet local need. The site has moderate access to	
	facilities, services, and employment opportunities by active travel or	
	public transport.	
Human Health	There is an area of potential contamination towards the west of the	o/?
	site from filled ground associated with mining activities.	
	Development may present the opportunity to mitigate this. Access	
	to the core path network and open space within Tranent is	

	reasonable. Development may be able to contribute to green	
	network objectives through new path connections and open space.	
	However, it could have implications for potential air quality issues in	
	Tranent town centre.	
Soil	The development of the site would result in some loss of class 3.1	-
	prime agricultural land. There are no rare or carbon rich soils on the	
	site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There are some small pockets of surface water	
	flooding. The site is not within a Potentially Vulnerable Area. SEPA	
	has not raised any concerns with regards flood risk or potential	
	impact on the water environment. A Drainage Impact Assessment	
	may be required.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with access to local facilities,	
	active travel routes and public transport accessibility so the need to	
	travel by car is reduced. Yet, the site's development could	
	exacerbate potential air quality problems in Tranent town centre by	
	increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
Cimatic ractors	major centres of employment than most other East Lothian	0,
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's east facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
Material Assets	resources, being greenfield land of prime agricultural quality.	
Cultural	There are no cultural heritage designations affecting the site. ELCAS	0
Heritage	advises that the area has been previously disturbed by mining	0
Hentage	(Carlaverock Pit) and its development would therefore not raise any	
	archaeological issues.	
Landssana	The site is not within the existing settlement boundary but would be	o/-/?
Landscape		0/-/ !
	a logical area of urban expansion for Tranent. The landscape character of the site is defined as Lowland Hills and Ridges (west)	
	and Lowland Plains (east) as identified in the Lothians Landscape	
	Character Assessment. The site is not within the designated Green	
	Belt. The site is gently undulating and visually exposed due to the	
	lack of any natural boundary features. The north of the site is	
	bordered by existing housing which may allow for the consolidation	
	of the existing settlement pattern and structure. There are views to	
	the west of undulating arable land dissected by overhead power	
	lines and the tree lined steep embankment boundary of Elphinstone	
	Research Centre. Carlaverock Farm is located to the south west of	
	the site. Areas of arable land also border the south of the site whilst	
	the eastern boundary is formed by the B6371 road and a grass	
	verge. From the south of the site there are uninterrupted views of	
	the roofscapes of new development. There are panoramic views	

from the site to the east towards Macmerry, Hopetoun Monument	
and Berwick Law. There are further sensitive panoramic views of the	
Lammermuir Hills to the south. Planting native trees and shrubs	
would provide a landscape buffer and shelter for any future	
development on the site.	

SITE INFORMATION	
Торіс	Comments
Site Name	Kingslaw 1 Tranent
Site Ref	PM/TT/HSG028
Source of Site	Agent (G L Hearn) on behalf of owners (The Cooperative Group)
Suggestion	
Site Size (ha)	4.8ha
Current Use	Arable agriculture but allocated for employment
Proposed Use	Mixed use/employment and residential
Summary	A greenfield site on the eastern edge of Tranent, currently in agricultural use
Description	but allocated for employment development





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SUITABILITY AND	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is located to the east of Tranent. It is also currently	
	allocated for employment development and is therefore within the	
	settlement boundary as defined in the Local Plan 2008.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. Bus stops on	
	Haddington Road are within 400m of the site, with frequent services	
	to Edinburgh via Musselburgh, and to Haddington and Dunbar.	
	There is no rail station within 800m. Tranent town centre is around	
	700m of the site, with a wide range of services, facilities, and	
	employment opportunities.	
Exposure	The site does not benefit from shelter from northerly winds by	
	virtue of topography or presence of vegetation.	
Aspect	The site is on top of a gentle ridge. The overall area is fairly flat, but	
	slightly north/east facing.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses include retail, car sales, and agriculture. Any potential amenity	
	conflicts could be avoided through appropriate design and layout.	
Fit with local/	The site is within the East Lothian SDA as identified within SESplan	
strategic policy	and is adjacent to a main settlement. Its development would	
objectives and	therefore align well with strategic policy objectives of steering new	
direction	development towards the most sustainable locations within the city	
	region. For assessment against other more detailed policy	
	objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	

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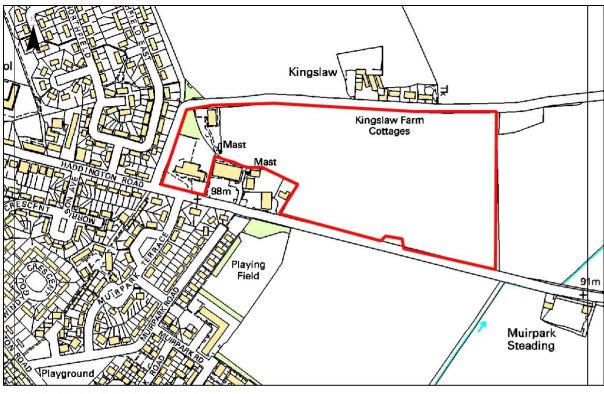


POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within an area designated for its International,	o/?*
Flora and Fauna	National or Local nature conservation importance. However it is	
	approximately 3km from the Firth of Forth SPA, SSSI and Ramsar	
	site. At this stage the site is screened in for consideration through	
	the Habitats Regulation Appraisal (HRA) process, though it might be	
	possible to screen it out at a later stage.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet local need. Its development may make a	
	contribution to the regeneration of the disadvantaged eastern part	
	of Tranent. The site has reasonable access to facilities, services, and	
	employment opportunities by active travel or public transport.	
Human Health	Part of the site is affected by potential contamination from filled	o/?

	ground associated with former mining, which the site's development	
	may have the potential to mitigate. The site has reasonable access	
	to the core path network and areas of open space. Development of	
	the site could provide opportunities to contribute to enhance the	
	local path network.	
Soil	The development of the site would result in some loss of class 3.1	-
	prime agricultural land. There are no rare or carbon rich soils on the	
	site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There are some small pockets of surface water	
	flooding. The site is within Potentially Vulnerable Area 10/23. SEPA	
	has not raised any concerns with regards flood risk or potential	
	impact on the water environment. A Drainage Impact Assessment	
	may be required.	
Air	Development on the site would not be affected by existing sources	o/-
,	of air pollution. The site is in a location with access to local facilities,	•,
	active travel routes and public transport accessibility so the need to	
	travel by car is minimised. Yet, the site's development could	
	exacerbate potential air quality problems in Tranent town centre by	
	increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
		0/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas emissions. The site's north/east facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
Widlendi Assels		
Cultural	resources, being greenfield land of prime agricultural quality.	o/2
Cultural	The site is within the designated Prestonpans battlefield. Historic	o/?
Heritage	Scotland advises that the site does not contribute strongly to	
	understanding of the battlefield landscape and its development	
	would not raise issues of national importance. ELCAS advises that	
	there is a possible undesignated cursus and mineral railway within	
	the area, and good potential for unknown archaeological remains.	
Landscape	The landscape character of the site is predominantly defined as	o/-/?
	Lowland Hills and Ridges as identified in the Lothians Landscape	
	Character Assessment; however the south east of the site is	
	marginally within the Lowland Plains landscape character. The site is	
	currently allocated for employment development and therefore the	
	principle of built development has been established, which would	
	bring it within the settlement boundary. The A199 forms the	
	southern boundary of the site. The north and east boundaries of the	
	site are surrounded by arable land. All perimeters would benefit	
	from landscape screening to reinforce boundaries and to provide	
	shelter. There are no natural boundary features along the east of the	
	site, therefore any development would be prominent from the A199	
	travelling from Macmerry to the east. Landscape impacts could be	

largely mitigated through appropriate siting and landscape desig	ın.
There are panoramic views to the north of the Firth of Forth and	l the
chimney stacks at Cockenzie Power Station. Development of the	site
does not fall within a Green Belt area but may contribute to	
coalescence between Tranent and Macmerry.	

SITE INFORMATION	N
Торіс	Comments
Site Name	Kingslaw Option 3
Site Ref	PM/TT/HSG029
Source of Site	GL Hearn (agent) on behalf of Cooperative group (owner of eastern part of
Suggestion	the site – not the Tranmare)
Site Size (ha)	6.4ha
Current Use	Arable agriculture and the site of the former Tranmare hotel, as well as the phone exchange. The undeveloped part of the site is allocated for employment.
Proposed Use	Mixed use/housing
Summary Description	A partly greenfield site on the eastern edge of Tranent, currently in agricultural use but allocated for employment development. The western part of the site formerly contained the Tranmare Hotel, which has now been demolished and has consent for a retail use. The BT phone exchange is also within the site boundary.





^{0 0.05 0.1 0.15 0.2} kilometres

Торіс	Assessment	Score
Location	Partly inside (Tranmare) but mainly outside the existing settlement	
	however it is a previously allocated employment site.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. Bus stops on	
	Haddington Road are within 400m of the site, with frequent services	
	to Edinburgh via Musselburgh, and to Haddington and Dunbar.	
	There is no rail station within 800m. Tranent town centre is around	
	700m of the site, with a wide range of services, facilities, and	
	employment opportunities.	
Exposure	The site does not benefit from shelter from northerly winds by	
	virtue of topography or presence of vegetation.	
Aspect	The site faces broadly north-west; the eastern part is fairly level and	
	sits at the top of a broad ridge.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses include retail, car sales, and agriculture. Any potential amenity	
	conflicts could be avoided through appropriate design and layout.	
Fit with local/	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as identified within SESplan. Its development would therefore align	
objectives and	well with strategic policy objectives of steering new development	
direction	towards the most sustainable locations within the city region. For	
	assessment against other more detailed policy objectives see	
	'Potential Impacts of Development: SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	
infrastructure	Seafield Waste Water Treatment Works which both have available	
capacity	capacity. Suitable access is achievable onto the road network,	

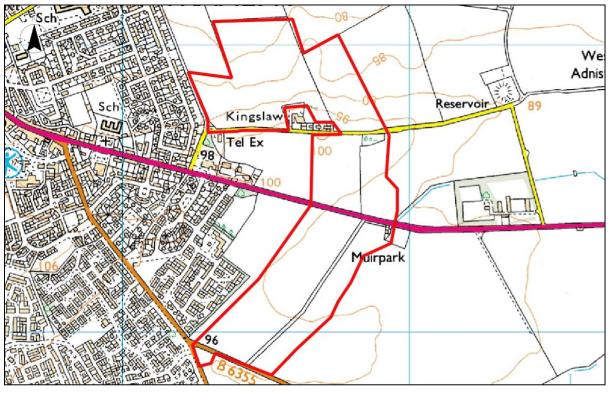
	however there are traffic capacity constraints within the Tranent	
	area including cumulative issues, and further consideration is	
	required to establish how these might be mitigated. If there is any	
	significant housing/ employment growth to the East or South of	
	Tranent, there would need to be a comprehensive and co-ordinated	
	masterplan for such an expansion. A clear approach to the most	
	effective transport solution would also be required.	
Service	The site is within the catchment of Sanderson's Wynd Primary	
infrastructure	School which has limited capacity but may be able to expand on	
capacity	current site. At secondary level the site would be served by Ross	
	High School which has no capacity but may be able to expand.	
Deliverability/	The site is within the Coal Mining Development High Risk Area and a	
Effectiveness	Coal Mining Risk Assessment may therefore be required. It is not	
	known whether potential contamination or ground conditions would	
	pose any constraints to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	



POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within an area designated for its International,	o/?*
Flora and Fauna	National or Local nature conservation importance. However it is	
	approximately 3km from the Firth of Forth SPA, SSSI and Ramsar	
	site. At this stage the site is screened in for consideration through	
	the Habitats Regulation Appraisal (HRA) process, though it might be	
	possible to screen it out at a later stage.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet local need. Its development may make a	
	contribution to the regeneration of the disadvantaged eastern part	
	of Tranent. The site has reasonable access to facilities, services, and	
	employment opportunities by active travel or public transport.	
Human Health	Part of the site is affected by potential contamination from filled	o/?
	ground associated with former mining, which the site's development	
	may have the potential to mitigate. The site has reasonable access	
	to the core path network and areas of open space. Development of	
	the site could provide opportunities to contribute to enhance the	
	local path network.	
Soil	The development of the site would result in some loss of class 3.1	-
	prime agricultural land. There are no rare or carbon rich soils on the	
	site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There are some small pockets of surface water	

	flooding. The site is within Potentially Vulnerable Area 10/23. SEPA has not raised any concerns with regards flood risk or potential impact on the water environment. A Drainage Impact Assessment may be required.	
Air	Development on the site would not be affected by existing sources of air pollution. The site is in a location with access to local facilities, active travel routes and public transport accessibility so the need to travel by car is minimised. Yet, the site's development could exacerbate potential air quality problems in Tranent town centre by increasing vehicular traffic.	o/-
Climatic Factors	Tranent is in an accessible location in regional terms and closer to major centres of employment than most other East Lothian settlements, and therefore development of this site would be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport, active travel routes, as well as local facilities and services. Realistically, however, development on the site would still lead to some increase in car-based journeys and resultant greenhouse gas emissions. The site's north-west facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).	0/-
Material Assets	The site's development would not make efficient use of land and resources, being greenfield land of prime agricultural quality.	-
Cultural Heritage	The site is within the designated Prestonpans battlefield. Historic Scotland advises that the site does not contribute strongly to understanding of the battlefield landscape and its development would not raise issues of national importance. ELCAS advises that there is a possible undesignated cursus and mineral railway within	o/?
Landscape	the area, and good potential for unknown archaeological remains. The landscape character of the site is predominantly defined as Lowland Hills and Ridges as identified in the Lothians Landscape Character Assessment; however the south east of the site is marginally within the Lowland Plains landscape character. The undeveloped part of the site is currently allocated for employment development and therefore the principle of built development has been established, which would bring it within the settlement boundary. In the west of the site permission exists for a new supermarket on the site of the former Tranmare Hotel. The A199 forms the southern boundary of the site. The north and east boundaries of the site are surrounded by arable land. All perimeters would benefit from landscape screening to reinforce boundaries and to provide shelter. There are no natural boundary features along the east of the site, therefore any development would be prominent from the A199 travelling from Macmerry to the east. Landscape impacts could be largely mitigated through appropriate siting and landscape design. There are panoramic views to the north of the Firth of Forth and the chimney stacks at Cockenzie Power Station. Development of the site does not fall within a Green Belt area but may contribute to coalescence between Tranent and Macmerry.	o/-/?

SITE INFORMATION	N
Торіс	Comments
Site Name	Tranent East (all 3 phases)
Site Ref	PM/TT/HSG072
Source of Site	TMS Planning (agent) for Roy Mitchell Design Ltd
Suggestion	
Site Size (ha)	44.7ha
Current Use	Agricultural
Proposed Use	Housing – 500 to 550 homes
Summary	A large greenfield site on the eastern edge of Tranent, currently in agricultural
Description	use.



0 0.1 0.2 0.3 0.4 kilometres

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	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is on the eastern edge of Tranent. It is outside the existing	
	settlement boundary but is well related to it.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. The site is not	
	within 400m of existing bus stops on Haddington Road but is within	
	400m of a bus route. Regular services are available providing links	
	to Edinburgh, Haddington and Dunbar. There is no rail station within	
	800m. Tranent town centre is around 1km from the site, with a	
	wide range of services and facilities.	
Exposure	The site is open and exposed and has little shelter from northerly	
	winds.	
Aspect	The northern part of the site is north facing, while the southern part	
	of the site is east facing.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses include residential and agricultural.	
Fit with local/	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as identified within SESplan. Its development would therefore align	
objectives and	fairly well with strategic policy objectives of steering new	
direction	development towards the most sustainable locations within the city	
	region. For assessment against other more detailed policy	
	objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	
infrastructure	Seafield Waste Water Treatment Works which both have available	
capacity	capacity. Suitable access onto the local road network is achievable.	
-	However, there are traffic capacity constraints in the Tranent area,	

including at Tranent High Street, and further consideration is	
required to establish how these might be mitigated. If there is any	
significant housing/ employment growth to the East or South of	
Tranent, there would need to be a comprehensive and co-ordinated	
masterplan for such an expansion. A clear approach to the most	
effective transport solution would also be required.	
The site is partly within the Sanderson's Wynd Primary School	
catchment which has no capacity, additional land required to	
accommodate appropriate expansion. Also partly within that of	
Windygoul Primary School which has limited capacity, and may be	
able to expand on current site. At secondary level the site would be	
served by Ross High School which has no capacity, but may be able	
to expand.	
The site is within the Coal Mining Development High Risk Area and a	
Coal Mining Risk Assessment may therefore be required. It is not	
known whether potential contamination or ground conditions would	
pose any constraints to development. It has not yet been	
established whether there is sufficient infrastructure capacity to	
serve the development and what the timescales would be for	
achieving this.	
	required to establish how these might be mitigated. If there is any significant housing/ employment growth to the East or South of Tranent, there would need to be a comprehensive and co-ordinated masterplan for such an expansion. A clear approach to the most effective transport solution would also be required. The site is partly within the Sanderson's Wynd Primary School catchment which has no capacity, additional land required to accommodate appropriate expansion. Also partly within that of Windygoul Primary School which has limited capacity, and may be able to expand on current site. At secondary level the site would be served by Ross High School which has no capacity, but may be able to expand. The site is within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment may therefore be required. It is not known whether potential contamination or ground conditions would pose any constraints to development. It has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for



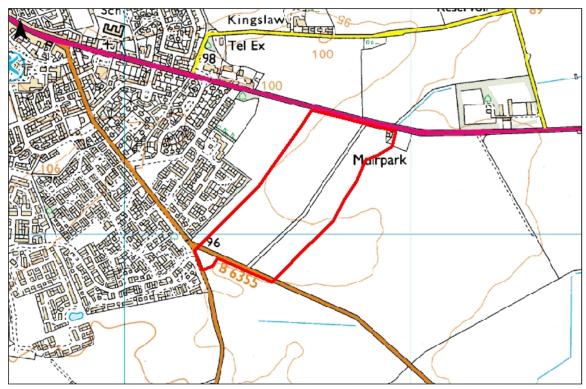


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity, Flora and Fauna	The site is not within any areas designated for its International, National or Local nature conservation importance. The site is approximately 3.5km from the Firth of Forth SPA, SSSI and Ramsar site. At this stage the site is screened in for consideration through the Habitats Regulation Appraisal (HRA) process, though it might be possible to screen it out at a later stage. There are small areas of priority habitat (Dense Scrub, Neutral Grassland and Marshy Grassland) distributed within the centre of the site. These should be avoided in any new development, which may also be able to extend habitat networks through the site.	o/?*
Population	The site would provide housing, including an element of affordable housing to help meet local need. Its development may make a	+/?

	contribution to the reconcretion of the componentical	
	contribution to the regeneration of the comparatively	
	disadvantaged eastern part of Tranent. The site has reasonable	
	access to facilities, services, and employment opportunities by active travel or public transport.	
Human Health	There is a small area of potential contamination in the east of the	o/?/+
	site associated with filled ground from former quarrying.	
	Development may present the opportunity to mitigate this. The site	
	has reasonable access to the core path network and open space	
	within Tranent. Development of the scale proposed could make a	
	significant contribution to green network objectives through new	
	path connections and open space. However, it could have	
	implications for potential air quality issues in Tranent town centre.	
Soil	The development of the site would result in a significant loss of class	-
	2 (minority) and class 3.1 (majority) prime agricultural land. There	
	are no areas of rare or carbon rich soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There are some small pockets of surface water	
	flooding. The site is largely within Potentially Vulnerable Area	
	10/23. SEPA advises that there is a minor watercourse within the	
	site boundary and a 6m buffer would be required. SEPA has not	
	raised any further concerns with regards flood risk or potential	
	impact on the water environment. A Drainage Impact Assessment	
	may be required.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with good access to local	
	facilities and active travel routes and reasonable public transport	
	accessibility so the need to travel by car is minimised. Yet, the site's	
	development could exacerbate potential air quality problems in	
	Tranent town centre by increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north/east facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	-
	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is partially within the designated Prestonpans battlefield but	o/?
Heritage	Historic Scotland considers it does not contribute strongly to	
	understanding of the battlefield landscape or raise any issues of	
	national importance. ELCAS advises there is a mineral railways and	
	possible undesignated cursus within the area, and good potential for	
	unknown archaeological remains within the site.	
Landscape	The site is on the eastern edge of Tranent and is outside the existing	-/?
	settlement boundary but is well related to it; therefore it is a logical	
	area of expansion for Tranent. It is defined as straddling the Lowland	
	Hills and Ridges and the Lowland Plains as identified in the Lothians	

Landscape	Character Assessment. Development on the site may	
contribute	e to potential coalescence between Tranent and	
Macmerry	. There are uninterrupted panoramic views from within	
the site to	the Firth of Forth, Prestonpans, North Berwick Law Area	
of Great L	andscape Value and the Designed Landscapes at Gosford	
Estate and	Seton Mains. Any development on this site will be visible	
from the A	A1 to the north. The A199 runs through the centre of the	
site from t	he west to east and provides connections to the A1 and to	
Macmerry	to the east. The A199 also provides access to an existing	
track road	at Kingslaw which provides vehicular access to the	
northern a	area of the site, there is an existing natural stone wall on	
the north	side of the access road to Kingslaw Cottage. The B6355	
road form	s the south boundary and provides an access point onto	
the site th	at continues to lead onto a farm track which adjoins with	
the A199.	From the south there are panoramic views of the	
Lammerm	uir Hills. Landscape impacts would need to be considered	
through la	yout, design and landscaping to contain the development	
site and to	screen views in terms of sensitive landscape receptors.	

SITE INFORMATION		
Торіс	Comments	
Site Name	Tranent East	
Site Ref	PM/TT/HSG073	
Source of Site	TMS Planning for Roy Mitchell Design Ltd	
Suggestion		
Site Size (ha)	18.2ha	
Current Use	Agricultural	
Proposed Use	Housing (part of PM/TT/HSG072) - Phase 1- 200 units, sports facilities,	
	parking, community woodland	
Summary	A greenfield site on the eastern edge of Tranent, currently in agricultural use.	
Description	Part of larger site PM/TT/HSG072.	



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Торіс	D DELIVERABILITY OF SITE Assessment	Score
Location	The site is on the eastern edge of Tranent. It is outside the existing	
	settlement boundary but is well related to it.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. The site is not	
	within 400m of existing bus stops on Haddington Road but is within	
	400m of a bus route. As well as regular services to Edinburgh,	
	Haddington and Dunbar that can be accessed on Haddington Road,	
	bus services on Ormiston Road provide access to Pencaitland and	
	the Western General Hospital. There is no rail station within 800m.	
	Tranent town centre is around 1km from the site, with a wide range	
	of services and facilities.	
Exposure	The site is open and exposed and has little shelter from northerly	
	winds.	
Aspect	The site faces east.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses include residential and agricultural.	
Fit with local/	The site is adjacent to a main settlement and is within the East	
strategic policy	Lothian SDA as identified within SESplan. Its development would	
objectives and	align quite well with strategic and local policy objectives including	
direction	meeting housing need and demand in the most sustainable locations	
	that minimise the need to travel. For assessment against other more	
	detailed policy objectives see 'Potential Impacts of Development:	
	SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	
infrastructure	Seafield Waste Water Treatment Works which both have available	

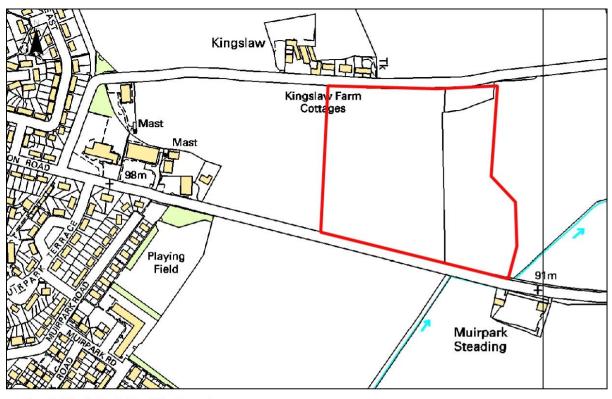
capacity. Suitable access onto the local road network is achievable.	
However, there are traffic capacity constraints in the Tranent area,	
including at Tranent High Street, and further consideration is	
required to establish how these might be mitigated. If there is any	
significant housing/ employment growth to the East or South of	
Tranent, there would need to be a comprehensive and co-ordinated	
masterplan for such an expansion. A clear approach to the most	
effective transport solution would also be required.	
The site is within the catchment of Windygoul Primary School which	
has no capacity with additional land required to accommodate	
appropriate expansion. At secondary level the site would be served	
by Ross High School which has no capacity but may be able to	
expand.	
The site is within the Coal Mining Development High Risk Area and a	
Coal Mining Risk Assessment may therefore be required. It is not	
known whether ground conditions would pose any constraints to	
development. It has not yet been established whether there is	
sufficient infrastructure capacity to serve the development and what	
the timescales would be for achieving this.	
	 However, there are traffic capacity constraints in the Tranent area, including at Tranent High Street, and further consideration is required to establish how these might be mitigated. If there is any significant housing/ employment growth to the East or South of Tranent, there would need to be a comprehensive and co-ordinated masterplan for such an expansion. A clear approach to the most effective transport solution would also be required. The site is within the catchment of Windygoul Primary School which has no capacity with additional land required to accommodate appropriate expansion. At secondary level the site would be served by Ross High School which has no capacity but may be able to expand. The site is within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment may therefore be required. It is not known whether ground conditions would pose any constraints to development. It has not yet been established whether there is sufficient infrastructure capacity to serve the development and what



POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within any areas designated for its International,	o/?*
Flora and Fauna	National or Local nature conservation importance. It is situated	
	approximately 4km from the Firth of Forth SPA, SSSI and Ramsar	
	site. At this stage the site is screened in for consideration through	
	the Habitats Regulation Appraisal (HRA) process, though it might be	
	possible to screen it out at a later stage. A small area of Marshy	
	Grassland priority habitat located in the north east of the site could	
	possibly be incorporated during the design phase of proposed	
	development and/or extended through the site.	
Population	The site would provide housing, including an element of affordable	+/?
	housing to help meet local need. Its development may make a	
	contribution to the regeneration of the comparatively	
	disadvantaged eastern part of Tranent. The site has reasonable	
	access to facilities, services, and employment opportunities by active	
	travel or public transport.	
Human Health	There is no known contamination within the site. Access to the core	o/?
	path network and open space within Tranent is reasonable.	
	Development may be able to contribute to green network objectives	
	through new path connections and open space. However, it could	
	have implications for potential air quality issues in Tranent town	

	centre.	
Soil	The development of the site would result in some loss of class 2 and	-
	class 3.1 prime agricultural land. There are no rare or carbon rich soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map but there is a small watercourse which runs	
	through the site. SEPA advises that the minor watercourse within	
	the site boundary may require a 6m buffer. There are some pockets	
	of surface water flooding. The site is partly within Potentially	
	Vulnerable Area 10/23. SEPA has not raised any further concerns	
	with regards flood risk or potential impact on the water	
	environment however an FRA may be required.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with good access to local	
	facilities and active travel routes and reasonable public transport	
	accessibility so the need to travel by car is minimised. Yet, the site's	
	development could exacerbate potential air quality problems in	
	Tranent town centre by increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport, active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's east facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	_
	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is adjacent to the designated Prestonpans battlefield but	o/?
Heritage	Historic Scotland considers it does not contribute to understanding	
	of the battlefield landscape and its development would not raise	
	issues of national importance. ELCAS advises there is moderate	
	potential for unknown archaeological remains.	
Landscape	The site is an area of flat arable land on the eastern edge of Tranent	-/?/o
	where existing housing developments back on to the site. It is not	
	within the settlement boundary but is well related. The site is	
	defined as Lowland Plains as identified in the Lothians Landscape	
	Character Assessment although the south west corner is marginally	
	with the Lowland Hills and Ridges area. The site is not within the	
	Green Belt. The A199 and B6355 form the northern and southern	
	boundaries of the site and would require a suitable landscape buffer	
	to be put in place in order to minimise visual impacts. The eastern	
	edge of the site would also require screening as there are no natural	
	boundaries currently in place to separate it from neighbouring	
	arable fields. There are panoramic views from the site to the	
	Lammermuir hills to the south and east. Landscape impacts could be designed out to an extent by siting and landscape design. The site	
	submission proposes an area of community woodland, which would	
	support open and green space within the landscape.	
	and the second space within the idiuscape.	

SITE INFORMATION	
Торіс	Comments
Site Name	Tranent East Middle (part of PP/TT/HSG072)
Site Ref	PM/TT/HSG074
Source of Site	TMS Planning for Roy Mitchell Design Ltd
Suggestion	
Site Size (ha)	7.8ha
Current Use	Agricultural
Proposed Use	Housing - Phase 2- 100 units, extensive public open space
Summary	A greenfield site to the east of Tranent, currently in agricultural use. Part of
Description	larger site PM/TT/HSG072.



0 0.05 0.1 0.15 0.2 kilometres

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Торіс	DELIVERABILITY OF SITE Assessment	Score
Location	The site is outwith the existing settlement boundary of Tranent. It is	
	not well-related to existing development but is immediately	
	adjacent to an area allocated for employment development.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. The site is not	
	within 400m of existing bus stops on Haddington Road (these are	
	around 500m away) but is within 400m of a bus route. Regular	
	services to Edinburgh, Haddington and Dunbar are available from	
	Haddington Road bus stops. There is no rail station within 800m.	
	Tranent town centre is within 1km of the site, with a wide range of	
	services and facilities.	
Exposure	The site is open and exposed, however the topography may provide	
	a limited degree of shelter from northerly winds.	
Aspect	The site is south-east facing.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses include residential and agricultural.	
Fit with local/	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as identified within SESplan. Its development would align quite well	
objectives and	with strategic and local policy objectives including meeting housing	
direction	need and demand in the most sustainable locations that minimise	
	the need to travel.	
Physical	The site is served by Castle Moffat Water Treatment Works and	
infrastructure	Seafield Waste Water Treatment Works which both have available	
capacity	capacity. Suitable access onto the local road network is achievable.	
	However, there are traffic capacity constraints in the Tranent area,	

	including at Tranent High Street, and further consideration is	
	required to establish how these might be mitigated. If there is any	
	significant housing/ employment growth to the East or South of	
	Tranent, there would need to be a comprehensive and co-ordinated	
	masterplan for such an expansion. A clear approach to the most	
	effective transport solution would also be required.	
Service	The site is within the catchment of Sanderson's Wynd Primary	
infrastructure	School which has limited capacity but may be able to expand on	
capacity	current site. At secondary level the site would be served by Ross	
	High School which has no capacity but may be able to expand.	
Deliverability/	The site is within the Coal Mining Development High Risk Area and a	
Effectiveness	Coal Mining Risk Assessment may therefore be required. It is not	
	known whether potential contamination or ground conditions would	
	pose any constraints to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	
	serve the development and what the timescales would be for	

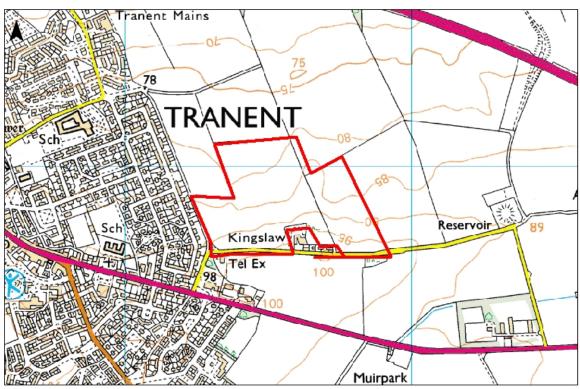


POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not within an area designated for its International,	o/?*
Flora and Fauna	National or Local nature conservation importance. However it is	
	situated 3km from the Firth of Forth SPA, SSSI and Ramsar site. At	
	this stage the site is screened in for consideration through the	
	Habitats Regulation Appraisal (HRA) process, though it might be	
	possible to screen it out at a later stage. The site's development	
	would not result in a loss of protected trees or woodland. There are	
	areas of priority habitat within the site which include a vertical strip	
	of Neutral grassland that runs through the centre of the site and a	
	small area of Dense Scrub located in the north east. There may be	
	opportunities to incorporate these into site design and/or extend	
	them through the site.	
Population	The site would provide housing, including an element of affordable	+/?
	housing to help meet local need. Its development may make a	
	contribution to the regeneration of the comparatively	
	disadvantaged eastern part of Tranent. The site has reasonable	
	access to facilities, services, and employment opportunities by active	
	travel or public transport.	
Human Health	There is a small area of potential contamination in the north-east of	o/?
	the site associated with filled ground from former quarrying.	
	Development may present the opportunity to mitigate this. The site	
	has reasonable access to the core path network and open space	
	within Tranent. Development may be able to contribute to green	

	network objectives through new path connections and open space.	
	However, it could have implications for potential air quality issues in	
	Tranent town centre.	
Soil	The development of the site would result in some loss of class 2	-
	(minority) and class 3.1 (majority) prime agricultural land. There are	
	no rare or carbon rich soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map. There are some small pockets of surface water	
	flooding. The site is within Potentially Vulnerable Area 10/23. SEPA	
	has not raised any concerns with regards flood risk or potential	
	impact on the water environment. A Drainage Impact Assessment	
	may be required.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with good access to local	
	facilities and active travel routes and reasonable public transport	
	accessibility so the need to travel by car is minimised. Yet, the site's	
	development could exacerbate potential air quality problems in	
	Tranent town centre by increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	0,
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's south-east facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	
Material Assets	resources, being greenfield land of prime agricultural quality.	-
Cultural		- /2
Cultural	The site is largely within the designated Prestonpans battlefield but	o/?
Heritage	Historic Scotland considers it does not contribute strongly to	
	understanding of the battlefield landscape and its development	
	would not raise issues of national importance. ELCAS advises there	
	is a mineral railways and possible undesignated cursus within the	
	area, and good potential for unknown archaeological remains within	
	the site.	(2)
Landscape	The landscape character area is defined as Lowland Plains in the	-/?
	Lothians Landscape Character Assessment. The site is an arable field	
	that gently slopes to the east and is outwith the Green Belt. It is	
	outside an existing settlement boundary and not well related to	
	existing development. Its development in isolation may therefore	
	appear somewhat sporadic in landscape terms. However, land to	
	the west is allocated for employment development and if that area	
	were to be developed then further development on this site would	
	form a more logical easterly extension. A slightly raised	
	unimproved grass strip (approx 7m wide) dissects the site and	
	culminates in a mounded area, covered in scrub and self seeded	
	native trees, on the northern boundary. This existing feature could	
	be retained and enhanced as part of the open space proposal with	
	additional landscaping and the adoption of appropriate	

management. The east and v	west of the site of the site have no
existing natural boundaries a	and would benefit from shelterbelts to
screen views from the A199	and Macmerry. The site's development
may contribute towards pote	ential coalescence between Tranent and
Macmerry.	

SITE INFORMATION	
Торіс	Comments
Site Name	Tranent East (North) – part of PM/TT/HSG072
Site Ref	PM/TT/HSG075
Source of Site	TMS Planning for Roy Mitchell Design Ltd
Suggestion	
Site Size (ha)	18.7ha
Current Use	Agricultural
Proposed Use	Housing - Phase 3- 200-225 units, further open space and recreational
	provision
Summary	A greenfield site on the eastern edge of Tranent, currently in agricultural use.
Description	Part of larger site PM/TT/HSG072.



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Торіс	DELIVERABILITY OF SITE Assessment	Score
Location	The site is on the eastern edge of Tranent. It is outside the existing	
	settlement boundary but is fairly well related to it.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. The site is not	
	within 400m of existing bus stops on Haddington Road but these are	
	within easy walking distance (around 500m). Services are available	
	which provides access in both directions to Dunbar and to Edinburgh	
	city centre. There is no rail station within 800m. Tranent town	
	centre is around 800m from the site, with a wide range of services	
	and facilities.	
Exposure	The site is open and exposed and does not benefit from shelter from	
	northerly winds.	
Aspect	The site is north facing.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses include residential and agricultural.	
Fit with local/	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as identified within SESplan. Its development would align quite well	
objectives and	with strategic and local policy objectives including meeting housing	
direction	need and demand in the most sustainable locations that minimise	
	the need to travel. For assessment against other more detailed	
	policy objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site is served by Castle Moffat Water Treatment Works and	
infrastructure	Seafield Waste Water Treatment Works which both have available	
capacity	capacity. Suitable access onto the local road network is achievable.	
	However, there are traffic capacity constraints in the Tranent area,	

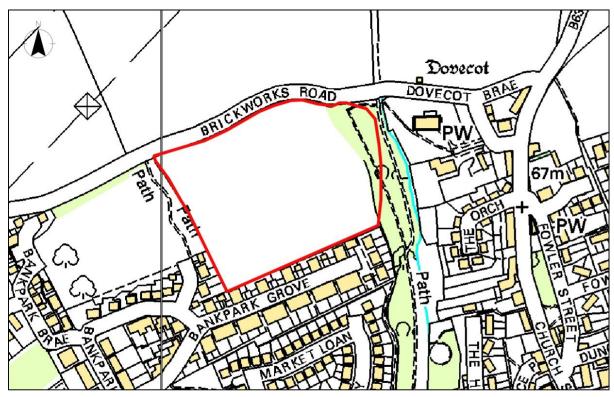
	including at Tranent High Street, and further consideration is required to establish how these might be mitigated. If there is any significant housing/ employment growth to the East or South of Tranent, there would need to be a comprehensive and co-ordinated masterplan for such an expansion. A clear approach to the most effective transport solution would also be required.	
Service infrastructure capacity	The site is within the catchment of Sanderson's Wynd Primary School which has limited capacity but may be able to expand on current site. At secondary level the site would be served by Ross High School which has no capacity but may be able to expand.	
Deliverability/ Effectiveness	The site is within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment may therefore be required. It is not known whether potential contamination or ground conditions would pose any constraints to development. It has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	



POTENTIAL IMPA	CTS OF DEVELOPMENT: SEA	
Торіс	Comments	Score
Biodiversity,	The site is not located in an area designated for its International,	o/?*
Flora and Fauna	National or Local nature conservation importance. However it is 3km	
	from the Firth of Forth SPA, SSSI and Ramsar site. At this stage the	
	site is screened in for consideration through the Habitats Regulation	
	Appraisal (HRA) process, though it might be possible to screen it out	
	at a later stage. The site's development would not result in a loss of	
	protected trees or woodland. A strip of Neutral grassland priority	
	habitat runs vertically in the west of the site which connects with a	
	small area of Dense Scrub priority habitat in the north west corner.	
	This should be avoided in the design of any development and/or	
	may be extended through the site.	
Population	The site would provide housing, including an element of affordable	+/?
	housing to help meet local need. Its development may make a	
	contribution to the regeneration of the comparatively	
	disadvantaged eastern part of Tranent. The site has reasonable	
	access to facilities, services, and employment opportunities by active	
	travel or public transport.	
Human Health	There is no known contamination within the site although there is	o/?
	potential contamination from a former mineral railway on the	
	southern and western boundary, which development may present	
	the opportunity to mitigate. The site has reasonable access to the	
	core path network and open space within Tranent. Development	
	may be able to contribute to green network objectives through new	

	path connections and open space. However, it could have	
	implications for potential air quality issues in Tranent town centre.	
Soil	The development of the site would result in some loss of class 2 and	-
	class 3.1 prime agricultural land. There are no rare or carbon rich	
	soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	0
	SEPA's flood map and there are no small pockets of surface water	
	flooding. The site is within Potentially Vulnerable Area 10/23. SEPA	
	has not raised any concerns with regards flood risk or potential	
	impact on the water environment.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with good access to local	
	facilities and active travel routes and reasonable public transport	
	accessibility so the need to travel by car is minimised. Yet, the site's	
	development could exacerbate potential air quality problems in	
	Tranent town centre by increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's north facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	-
	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is within the designated Prestonpans battlefield. Historic	o/?
Heritage	Scotland advises it does not contribute strongly to understanding of	
	the battlefield landscape and its development would not raise issues	
	of national importance. ELCAS advises there is moderate potential	
	for unknown archaeological remains.	
Landscape	The site is not within the existing settlement boundary but is fairly	-/?
	well related. The landscape character is defined as Lowland Hills and	
	Ridges (west) and Lowland Plains (east) as identified in the Lothians	
	Landscape Character Assessment. The site is outwith the Green Belt.	
	There are uninterrupted views from within the site to the Firth of	
	Forth, North Berwick Law, Gosford Estate, Prestonpans and Seton	
	Mains to the north east. Development on this site will be visible	
	from the A1. The northern boundary would benefit from screening.	
	The eastern edge of the site would also require screening as there	
	are no natural boundaries currently in place to separate it from	
	neighbouring arable fields. Development here may contribute	
	towards potential coalescence between Macmerry and Tranent.	

SITE INFORMATION	
Торіс	Comments
Site Name	Tranent Glebe, Bankpark Grove, Tranent
Site Ref	PM/TT/HSG076
Source of Site	John Handley Associates for Church of Scotland General Trustees
Suggestion	
Site Size (ha)	3.1ha
Current Use	Agricultural
Proposed Use	Housing - Range of detached , semi detached and terraced housing similar to
	size and scale of adjacent housing. 80 units.
Summary	A greenfield site on the northern edge of Tranent, between Brickworks Road
Description	(a track) and Bankpark Grove. Currently in use for agriculture.



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SUITABILITY AND	D DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is on the northern edge of Tranent. It is outside the existing settlement boundary but is well related to it.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian settlement in SESplan's regional accessibility analysis. The site is within 400m from existing bus stops on the B6371. These provide regular services in to Edinburgh as well as services to Prestonpans and Port Seton roughly every 15 minutes. Bus stops on Edinburgh road are also within 500m of the site and provide a different range of bus services from those on the B6371. These provide access to areas including Dunbar, Wallyford, Balerno, Fort Kinnaird retail park and the Western General Hospital. There is no rail station within 800m but Prestonpans rail station is within walkable distance (1400m). Tranent town centre is around 700m from the site, with a wide range of services and facilities.	
Exposure	Trees on the northern site boundary may provide some shelter, however the north-facing topography means the majority of the site will be exposed to northerly winds.	
Aspect	The site is relatively steeply sloping and faces north.	
Suitability for Proposed Use	The site is physically suitable for the proposed use. There may be noise impacts which arise from the proximity of A1 to the north of the site. Mitigation measures may be required.	
Fit with local/ strategic policy	The site is adjacent to a main settlement within the East Lothian SDA as identified within SESplan. Its development would align quite well with strategies and least policy chiestings including meeting begins.	
objectives and direction	with strategic and local policy objectives including meeting housing need and demand in the most sustainable locations that minimise	

	the need to travel.	
Physical	The site is served by Roseberry Water Treatment Works and Seafield	
infrastructure	Waste Water Treatment Works which both have available capacity.	
capacity	Suitable access is achievable via Bankpark Grove, however this is	
	likely to send traffic via Dolphingstone junction and upgrades to	
	Dovecot Brae may need required to allow access to Bankton	
	junction. There are traffic capacity constraints in the area, including	
	cumulative impacts at both A1 junctions, and further consideration	
	is required to establish how these might be mitigated.	
Service	The site is within the catchment of Sanderson's Wynd Primary	
infrastructure	School which has limited capacity but may be able to expand on	
capacity	current site. At secondary level the site would be served by Ross	
	High School which has no capacity but may be able to expand.	
Deliverability/	The site is within the Coal Mining Development High Risk Area and a	
Effectiveness	Coal Mining Risk Assessment may therefore be required. It is not	
	known whether potential contamination or ground conditions would	
	pose any constraints to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	

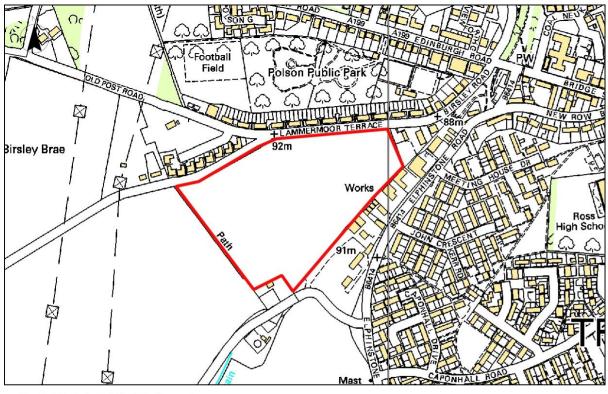


POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within an area designated for its International or	o/?*
Flora and Fauna	National nature conservation importance. The site is however	
	approximately 2km from the Firth of Forth SPA, SSSI and Ramsar	
	site. At this stage the site is screened in for consideration through	
	the Habitats Regulation Appraisal (HRA) process, though it might be	
	possible to screen it out at a later stage. The development of the site	
	may impact areas of native woodland in the north and east of the	
	site. Priority habitat (Dense scrub) is also located in the east of the	
	site. There may be opportunities to improve habitats/linkages	
	through development.	
Population	The site would provide housing, including an element of affordable	+
	housing to help meet local need. The site has reasonable access to	
	facilities, services, and employment opportunities by active travel or	
	public transport.	
Human Health	There is potential contamination associated with a former mineral	o/?
	railway on the eastern edge of the site. Development may present	
	the opportunity to mitigate this. The site has very good access to	
	the core path network and open space and to facilities at	
	Meadowmill sports centre.	

	T	
Soil	The development of the site would result in some loss of class 1 prime agricultural land. There are no rare or carbon rich soils on the site. The site is shown within the 'urban' area on land capability mapping (due to the small scale of the mapping), however adjacent land is of prime agricultural quality and it is likely that this greenfield site is of similar quality.	-
Water	The site is not shown to be at risk of river or coastal flooding on SEPA's flood map. There is an area of surface water flooding near the northern edge of the site, which could be avoided through appropriate design. The site is within Potentially Vulnerable Area 10/23. SEPA advises that there is a watercourse close to the eastern site boundary and a 6m buffer would be required to be maintained. SEPA has not raised any further concerns with regards flood risk or potential impact on the water environment. An FRA may be required.	?
Air	Development on the site would not be affected by existing sources of air pollution. The site is in a location with good access to local facilities and active travel routes and reasonable public transport accessibility so the need to travel by car is minimised. Yet, the site's development could exacerbate potential air quality problems in Tranent town centre by increasing vehicular traffic.	o/-
Climatic Factors	Tranent is in an accessible location in regional terms and closer to major centres of employment than most other East Lothian settlements, and therefore development of this site would be focusing development in the most accessible and sustainable locations. The site is well positioned to access public transport, active travel routes, as well as local facilities and services. Realistically, however, development on the site would still lead to some increase in car-based journeys and resultant greenhouse gas emissions. The site's north facing aspect does not lend itself to development that is resource efficient through siting (i.e. solar gain).	0/-
Material Assets	The site's development would not make efficient use of land and resources, being greenfield land likely to be of prime agricultural quality.	-
Cultural Heritage	The site is adjacent to the Tranent Conservation Area and listed buildings to the east, including the parish church. Its development may have impacts on the setting of these features. The site is also within the designated area of the Prestonpans battlefield. Historic Scotland considers that the site makes a contribution towards understanding of the battlefield landscape, as the initial Jacobite line. Any development coming forward within this area should be designed to avoid adverse impacts on topography and the potential for archaeological remains. Any allocation and strategy must recognise its setting in order to mitigate, as far as possible, the most significant impact of new development. ELCAS considers there to be good potential for unknown archaeological remains within the site and pre-determination surveys would be required.	-/?
Landscape	The landscape character is defined as Lowland Hills and Ridges as identified in the Lothians Landscape Character Assessment. The site is well contained and sheltered by the surrounding mature landscape features. The steep tree covered northeast corner of the	o/-/?

site falls within Tranent Conservation area boundary, therefore	
development may adversely impact upon its setting. There are view	5
of Tranent Parish Church to the east of the site which is perceived to)
be surrounded by mature trees. The protection and retention of	
trees along this boundary would be required to protect the	
landscape setting and views of the Conservation Area. The northern	
border of the site consists of Brickworks Road which is also a core	
path that is wheelchair accessible and has a mature hawthorn hedge	2
growing on the north embankment. It is situated higher than the site	e
itself therefore development may be less visually prominent from	
the A1 situated to the north. From the path there are views of	
Cockenzie Power Station and pylons to the north. The south of the	
site borders two storey housing settlements which are at a higher	
level. A shelterbelt of mixed native trees would help mitigate any	
landscape and visual impacts. The field to the west of the site is	
fairly sheltered from view by existing natural boundaries and. If	
noise mitigation measures are required, they may have an impact	
upon the landscape and/or surrounding views from the A1.	

SITE INFORMATION	
Торіс	Comments
Site Name	Lammermoor Terrace
Site Ref	PM/TT/HSG087
Source of Site	Smith Gore (agent) on behalf of Moyra Ramsey Alison Goodwin
Suggestion	
Site Size (ha)	6.3ha
Current Use	Agricultural
Proposed Use	Housing
Summary	A greenfield site on the western edge of Tranent, currently in agricultural use.
Description	



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Торіс	Assessment	Score
Location	The site is on the western edge of Tranent. It is outside the existing	
	settlement boundary but is well related to it, having development	
	on two sides.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. The site is	
	within 400m of bus stops on Elphinstone Road while those on	
	Edinburgh Road are around 500m away. An hourly bus service	
	which runs from Haddington to Fort Kinnaird retail park is available	
	as well as more frequent services which provide access to Dunbar,	
	Whitecraig, Wallyford and Edinburgh. There is no rail station within	
	800m but Prestonpans rail station is within walkable distance	
	(1400m). Tranent town centre is around 600m from the site, with a	
	wide range of services and facilities.	
Exposure	Existing development to the north will provide some shelter from	
	northerly winds.	
Aspect	The site is generally east facing.	
Suitability for	The site is physically suitable for the proposed use. Adjacent land	
Proposed Use	uses are residential, agricultural and employment. There is potential	
	for amenity conflicts with employment uses to the south-east.	
	Mitigation measures may be required.	
Fit with local/	The site is adjacent to a main settlement within the East Lothian SDA	
strategic policy	as defined within SESplan. Its development would therefore align	
objectives and	quite well with strategic policy objectives of steering new	
direction	development towards the most sustainable locations within the city	
	region. For assessment against other more detailed policy	

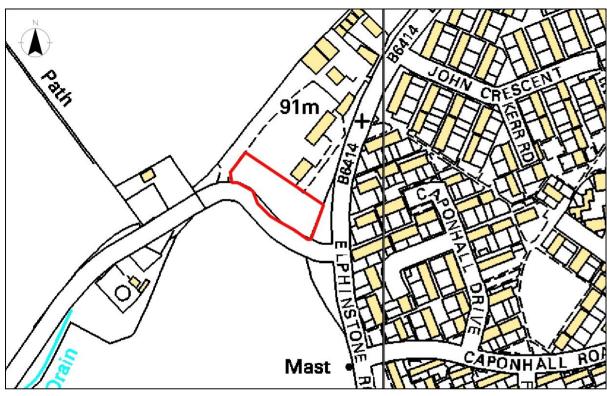
	objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site is served by Roseberry Water Treatment Works and Seafield	
infrastructure	Waste Water Treatment Works which both have available capacity.	
capacity	Access onto the local road network is achievable but there is limited	
	capacity at the signalised junction with Edinburgh Road. There are	
	also traffic capacity constraints in the area including cumulative	
	issues, and further consideration is required to establish how these	
	might be mitigated.	
Service	The site is within the catchment of Windygoul Primary School which	
infrastructure	has no capacity with additional land required to accommodate	
capacity	appropriate expansion. At secondary level the site would be served	
	by Ross High School which has no capacity but may be able to	
	expand.	
Deliverability/	The site is within the Coal Mining Development High Risk Area and a	
Effectiveness	Coal Mining Risk Assessment may therefore be required. It is not	
	known whether potential contamination or ground conditions would	
	pose any constraints to development. It has not yet been	
	established whether there is sufficient infrastructure capacity to	
	serve the development and what the timescales would be for	
	achieving this.	



POTENTIAL IMPACTS OF DEVELOPMENT: SEA		
Торіс	Comments	Score
Biodiversity,	The site is not within an area designated for its International,	o/?*
Flora and Fauna	National or Local nature conservation importance. However it is	
	2.5km from the Firth of Forth SPA, SSSI and Ramsar site. at this stage	
	the site is screened in for consideration through the Habitats	
	Regulation Appraisal (HRA) process, though it might be possible to	
	screen it out at a later stage. The sites development would not result	
	in a loss of protected trees or woodland. Priority habitat (Dense	
	scrub) borders the site in the south and in the north west (Neutral	
	Grassland). There may be opportunities to improve habitat	
	networks through the site.	
Population	The site would provide housing, including an element of affordable	+/?
	housing to help meet local need. Its development may make a	
	contribution to the regeneration of the disadvantaged areas in the	
	west of Tranent. The site has reasonable access to facilities,	
	services, and employment opportunities by active travel or public	
	transport.	
Human Health	There is potential contamination within the site as a result of former	o/?
	mining activities, as well as a former mineral railway on the southern	
	boundary. Development may have the potential to mitigate this.	
	Access to the core path network and open space including Polson	

	Park is good.	
Soil	The development of the site would result in some loss of class 3.1	-
	prime agricultural land. There are no rare or carbon rich soils on the	
	site.	
Water	SEPA's flood map indicates that the southern edge of the site is at	?
	risk of flooding from a watercourse and there are surface water	
	pockets within the site. The site is within Potentially Vulnerable	
	Area 10/23. There is potentially a culverted watercourse which flows	
	along the south eastern perimeter which should be investigated.	
	Consideration should be given to PAN 69 which states that	
	"buildings must not be constructed over an existing drain (including	
	a field drain) that is to remain active". An FRA may be required.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with good access to local	
	facilities, active travel routes and public transport so the need to	
	travel by car is minimised. Yet, the site's development could	
	exacerbate potential air quality problems in Tranent town centre by	
	increasing vehicular traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. The site is well positioned to access public transport,	
	active travel routes, as well as local facilities and services.	
	Realistically, however, development on the site would still lead to	
	some increase in car-based journeys and resultant greenhouse gas	
	emissions. The site's east facing aspect does not lend itself to	
	development that is resource efficient through siting (i.e. solar gain).	
Material Assets	The site's development would not make efficient use of land and	-
	resources, being greenfield land of prime agricultural quality.	
Cultural	The site is within the designated Prestonpans battlefield site but	o/?
Heritage	Historic Scotland does not consider it to contribute strongly to the	
	understanding of the battlefield landscape, and its development	
	would not raise issues of national importance. ELCAS considers	
	there to be moderate potential for unknown archaeological remains	
	within the site.	
Landscape	The landscape character is defined as Lowland Hills and Ridges as	o/-
	identified in the Lothian's Landscape Character Assessment. The site	
	consists of open and exposed arable land with existing development	
	on two sides. The site's development would therefore form a logical	
	extension to the settlement in landscape terms, which would	
	consolidate the existing settlement pattern. The western boundary	
	of the site which is a core path is fairly exposed to the arable fields	
	beyond, although a mature managed hedgerow is in place. The	
	south east and east boundaries of the site do not have any natural	
	features and would benefit from landscape treatment.	

SITE INFORMATION	
Торіс	Comments
Site Name	Elphinstone Road, Tranent
Site Ref	PM/TT/HSG059
Source of Site	Brent D Quinn (planning consultant); architect (Slorach Wood Architects)
Suggestion	
Site Size (ha)	0.3ha
Current Use	Vacant ground in an existing employment area
Proposed Use	Mixed Use – housing: Single storey building- 2 2000sq ft commercial units, 24
	parking spaces, 4 storey building comprising 24 flats
Summary	A small parcel of land on the western edge of Tranent currently allocated for
Description	employment.



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	DELIVERABILITY OF SITE	
Торіс	Assessment	Score
Location	The site is on the western edge of Tranent. It is within the currently	
	defined settlement boundary, in an area designated as employment	
	land under Local Plan policy BUS1.	
Accessibility	Tranent is ranked as the fourth most accessible East Lothian	
	settlement in SESplan's regional accessibility analysis. Bus stops on	
	Elphinstone Road and Caponhall Road are within 400m of the site.	
	Caponhall Road bus stops provide an hourly service with limited	
	access to Prestonpans and New Winton. There is no rail station	
	within 800m. Tranent town centre is around 750m from the site,	
	with a wide range of services and facilities.	
Exposure	The site is exposed in the north due to the lack of natural boundaries	
	and would therefore be somewhat exposed to northerly winds.	
Aspect	The site is fairly level but is broadly north facing.	
Suitability for	The site is allocated as BUS1 in ELLP2008 so there is no change	
Proposed Use	required for any proposed commercial units. Housing development	
	may be less obviously suitable due to its proximity to general	
	industrial uses from which noise conflict may arise. Mitigation	
	measures may be required.	
Fit with local/	The site is adjacent to a main settlement and within the East Lothian	
strategic policy	SDA as defined within SESplan. Its development would therefore	
objectives and	align quite well with strategic policy objectives of steering new	
direction	development towards the most sustainable locations within the city	
	region. For assessment against other more detailed policy	
	objectives see 'Potential Impacts of Development: SEA'.	
Physical	The site is served by Roseberry Water Treatment Works and Seafield	

infrastructure capacity	Waste Water Treatment Works which both have available capacity. Suitable access onto the local road network can be provided, although there are traffic capacity constraints within the Tranent area, and further consideration is required to establish how these might be mitigated.	
Service infrastructure capacity	The site is within the catchment of Windygoul Primary School which has no capacity with additional land required to accommodate appropriate expansion. At secondary level the site would be served by Ross High School which has no capacity but may be able to expand.	
Deliverability/ Effectiveness	The site is within the Coal Mining Development High Risk Area and a Coal Mining Risk Assessment may therefore be required. It is not known whether potential contamination or ground conditions would pose any constraints to development. It has not yet been established whether there is sufficient infrastructure capacity to serve the development and what the timescales would be for achieving this.	





POTENTIAL IMPACTS OF DEVELOPMENT: SEA			
Торіс	Comments	Score	
Biodiversity,	The site is not within an area designated for its International,	o/?	
Flora and Fauna	National or Local nature conservation importance. The development		
	of the site would not result in the loss of any protected trees or		
	woodland. A strip of priority habitat (Dense scrub) borders and		
	marginally overlaps the north of the site.		
Population	The development could provide an aspect of affordable housing. Its	o/?	
	development for employment would widen employment		
	opportunities for the local population. The site has excellent access		
	by active travel to Tranent town centre and its facilities.		
Human Health	There is potential contamination within the site associated with a	o/+/?	
	former mineral railway. Development may present opportunities to		
	mitigate this. The site has good access to the core path network and		
	reasonable access to open space within Tranent. Due to the sites		
	close proximity to neighbouring general industrial uses any housing		
	developments may be subjected to noise pollution.		
Soil	The site is partly classified as class 3.1 prime agricultural land	o/?	

	although it is not in agricultural use and this classification may	
	simply reflect the small scale of the mapping. There are no rare or	
	carbon rich soils on the site.	
Water	The site is not shown to be at risk of river or coastal flooding on	?
	SEPA's flood map though land immediately to the west is at risk of	
	flooding from a watercourse. There is no surface water flooding	
	within the site. The site is within Potentially Vulnerable Area 10/23.	
	SEPA has not raised any concerns with regards flood risk or potential	
	impact on the water environment however an FRA may be required.	
Air	Development on the site would not be affected by existing sources	o/-
	of air pollution. The site is in a location with access to local facilities,	
	active travel routes and public transport so the need to travel by car	
	is reduced. Yet, the site's development could exacerbate potential	
	air quality problems in Tranent town centre by increasing vehicular	
	traffic.	
Climatic Factors	Tranent is in an accessible location in regional terms and closer to	o/-
	major centres of employment than most other East Lothian	5/
	settlements, and therefore development of this site would be	
	focusing development in the most accessible and sustainable	
	locations. Locating housing and employment in close proximity	
	would reduce the need to travel. The site is well positioned to	
	access public transport, active travel routes, as well as local facilities	
	and services. Realistically, however, development on the site would	
	still lead to some increase in car-based journeys and resultant	
	greenhouse gas emissions. The site's north facing aspect does not	
	lend itself to development that is resource efficient through siting	
	(i.e. solar gain).	
Material Assets	The site is classified as prime agricultural land though is not in	o/+
	agricultural use. As an under-utilised area of vacant ground within	0, .
	an existing employment area, its development would be an efficient	
- I: I	use of existing land and resources.	(2
Cultural	The site is adjacent to but outwith the designated Prestonpans	o/?
Heritage	battlefield. ELCAS advises there is low potential for unknown	
	archaeological remains.	
Landscape	The landscape character is defined as Lowland Hills and Ridges as	o/+/?
	identified in the Lothians Landscape Character Assessment. The site	
	is at the western edge of Tranent's settlement boundary and in an	
	area already designated for development. Its development would	
	not extend the settlement boundary nor represent an incursion into	
	open countryside. There is no natural boundary on the west of the	
	site and while development may have some visual impacts, it may	
	also present an opportunity to improve the landscaped edge of the	
	town at this location.	