Hove Station Neighbourhood Plan

Draft Strategic Environmental Assessment Determination For Consultation

Brighton & Hove City Council, October 2016

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Screening Statement on the determination of the need for Strategic Environmental Assessment (SEA) for the Hove Station Neighbourhood Plan

1. Introduction

- 1.1 This screening report aims to determine whether the Hove Station Neighbourhood Plan requires a Strategic Environmental Assessment (SEA) in accordance with the European Directive 2001/42/EC and associated Environmental Assessment of Plans and Programmes Regulations 2004.
- 1.3 The legislative background set out in Section 2 outlines the regulations that require the need for this screening exercise. Section 3 provides further details on the contents and area included within the Hove Station Neighbourhood Plan. Section 4 provides a screening assessment of the likelihood of significant environmental effects of the Neighbourhood Plan and forms the conclusion as to whether an SEA is required.
- 1.4 The overall conclusion of this screening report will not be confirmed until the three statutory consultation bodies, Natural England, Environment Agency and Historic England have been consulted on the assessment. As the Neighbourhood Plan does not include land that falls within the boundary of the South Downs National Park, the South Downs National Park Authority will not be consulted on the draft screening report.
- 1.5 In addition, Annex 1 of this report contains a "pre-screening" to ascertain whether a full screening to meet the requirements of The Conservation of Habitats and Species Regulations (2010) (the Habitats Regulations) will be required.

2. Legislative Background and Neighbourhood Planning

- 2.1 The Government has confirmed in its `National Planning Practice Guidance' that Sustainability Appraisals are only required for Development Plan Documents and do not apply in the case of Neighbourhood Plans. However, Neighbourhood Plans must not breach and must be otherwise compatible with EU and Human Rights obligations². Neighbourhood Plans therefore need to be considered against, for example, the Habitats and Strategic Environmental Assessment Directives and associated regulations.
- 2.2 Strategic Environmental Assessment (SEA) is required by EU Directive 2001/42/EC, to assess the effects of certain plans and programmes on the environment. This Directive was implemented in the United Kingdom in July 2004 with the adoption of the Environmental Assessment of Plans and Programmes Regulations 2004 (the Regulations)³.

NPPG Paragraph 026 http://planningguidance.communities.gov.uk/blog/guidance/strategic-environmental-assessment-and-sustainability-appraisal/sustainability-appraisal-requirements-for-neighbourhood-plans/
NPPG Paragraph 078 http://planningguidance.communities.gov.uk/blog/guidance/neighbourhood-planning/the-basic-conditions-that-a-draft-neighbourhood-plan-or-order-must-meet-if-it-is-to-proceed-to-referendum/eu-obligations/

³ SEA Regulations: http://www.legislation.gov.uk/uksi/2004/1633/pdfs/uksi_20041633_en.pdf

- 2.3 Some types of plan will automatically trigger the requirement for an SEA whereas others will only need a SEA if they are determined (screened) to lead to significant environmental effects as set out in the Regulations Part 2 (5). The following two types of plans will always require an SEA and do not need to go through the screening procedure:
 - The plan is for town and country planning and sets the development framework for future consent of projects listed in Schedule 1 or 2 of the Environmental Impact Assessment Regulations (Regulation 5 (2a and 2b)).
 - The plan requires an assessment under the Habitats Directive (Regulation 5(3)).⁵
- 2.4 The following type of plan only requires an SEA if determined to lead to significant effects:
 - The plan sets the future development consent framework that does not fall in the above two categories but has been determined to be likely to have significant environmental effects (Regulation 5 (4b and 4c)).
- 2.5 In the case of plans listed in paragraph 2.3 above, there is an exemption if the plan deals with the use of a small area at local level, OR is a minor modification of a plan, and in both cases where it has been determined under Regulation 9(1) that the plan is unlikely to have significant environmental effects.
- 2.6 The likelihood of significant effects is identified through a screening determination. Schedule 1 of the SEA Regulations sets out the specific criteria for determining the likely significance of the effects of a plan. These criteria include the consideration of the characteristics of the plan and the probability, duration, frequency, reversibility and cumulative nature of the effects. Schedule 2 sets out the issues that must be covered as follows: a) biodiversity, b) population, c) human health, d) fauna, e) flora, f) soil, g) water, h) air, i) climatic factors, j) material assets, k) cultural heritage, and l) landscape.
- 2.7 Whether or not a Neighbourhood Plan will need an environmental assessment will be subject to their scope and the issues they are seeking to address. In most cases it is assumed that the requirement for SEA will depend on whether the plan is determined as likely to have significant effects. These effects can be positive as well as negative. Under Article 3(4) of the Directive, and Regulation 9 of the Regulations, the responsible authority (the city council) must determine which plans, other than those for which an SEA is automatically required, are likely to have significant effects.
- 2.8 It should be noted that a Neighbourhood Plan cannot include development that is listed under Schedule 1 of the Environmental Impact Assessment Regulations.

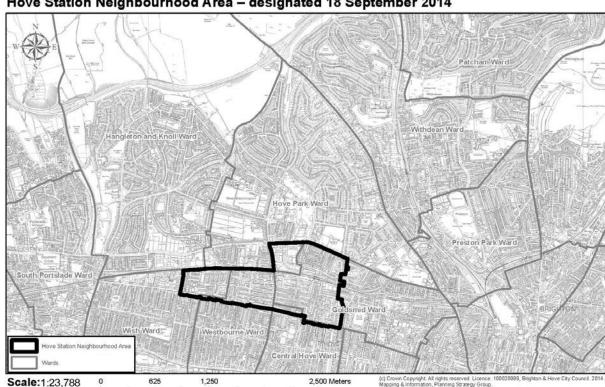
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⁴ EIA Regulations: http://www.legislation.gov.uk/uksi/2011/1824/pdfs/uksi_20111824_en.pdf and Amendments 2015: http://www.legislation.gov.uk/uksi/2015/660/pdfs/uksi_20150660_en.pdf

⁵ Habitats Assessment Regulations: http://www.legislation.gov.uk/uksi/2010/490/contents/made

3. **Hove Station Neighbourhood Plan**

Hove Station Neighbourhood Forum submitted its application to Brighton & Hove 3.1 City Council, for designation of its Neighbourhood Area in December 2013. After a formal six week consultation Brighton & Hove City Council Economic Development & Culture Committee on 18th September 2014 refused to designate the area sought in the application, however designated a smaller area as the Neighbourhood Area. The reason for this was due to a separate application to designate an adjacent Neighbourhood Area (Hove Park), which overlapped and included land proposed to be included within the Hove Station Neighbourhood Area. The Hove Station designated area is shown below.



Hove Station Neighbourhood Area - designated 18 September 2014

3.2 The overall vision for the Hove Station Neighbourhood Plan, taken from "An Emerging Vision for the Station Area, Consultation Draft, November 2015" is:

"To facilitate the regeneration of the Hove Station Neighbourhood Area and realise its potential by creating a vibrant, coherent community which is a great place to live, work and relax in."

The plan aims to achieve:

- A strong and diverse community;
- Mixed but complementary land uses although predominantly residential;
- Better connectivity and permeability through the area especially across the railway divide:
- Prioritising sustainable travel and unlocking existing transport bottlenecks;

- Rich urban character drawing on historical design/architectural legacy;
- "Urban" high density: mid-rise development as standard with landmark high rise developments as signature projects at key locations;
- Housing with good space and sustainability standards based on national standards;
- New and improved social facilities, schools, nurseries, as needed for the increased population;
- Green, natural and attractive with spaces for communal activities;
- Reduced carbon emissions through low carbon new buildings, improved energy efficiency of existing buildings, sustainable and local generation and use of renewable energy;

"The vision for the areas north and south of Hove Station, Development Area 6 of the City Plan (DA6), is that it will undergo wholesale redevelopment during the plan period (up to 2030). The remaining areas of the Hove Station Neighbourhood will be subject to less change and the plan sets out some minor, but important proposals that are essential for those areas."

- 3.3 It is evident from the above Vision & Objectives and draft Neighbourhood Plan that the Plan will include land allocations, with particular reference to areas of land south of the railway line around Hove Station, including the Conway Street area as well as the Sackville Road Trading Estate. The draft Neighbourhood Plan indicates that quantums of development likely to "substantially exceed the allocations suggested in the City Plan" with some indicative figures of 1,333+housing units (compared to 525 units in the City Plan).
- 3.4 Once adopted, the Hove Station Neighbourhood Plan, in conjunction with other citywide adopted planning policies, will be applicable to all applications for development consent and will guide planning decisions within the defined Hove Station Neighbourhood Area.

4. Screening Assessment of the Hove Station Neighbourhood Plan

4.1 Introduction to the screening assessment

This stage involves three main steps:

- 1. Identification of the environmental constraints, receptors or other attributes of the area as outlined under paragraph 2.6 which could be affected by the Neighbourhood Plan, and their relative sensitivity.
- 2. Assessment of the characteristics of the Neighbourhood Plan against a set of criteria that are set out in Schedule 1 of the SEA Regulations 2004.
- 3. Assessment of the effects of the Neighbourhood Plan against a set of criteria that are set out in Schedule 2 of the SEA Regulations 2004.

4.2 Identification of constraints and receptors within the Neighbourhood Area

- 4.21 The following table sets out the various environmental receptors, as well as attributes of the area, and whether they could be sensitive to impacts arising from the Neighbourhood Plan. Receptors have been grouped into themes derived from the SEA topics presented in the Regulations.
- 4.22 This table indicates whether there is a potential for adverse impact, whether it is considered unlikely, or whether it is not expected. It also indicates whether the impact could be of low, medium or high significance, and this is based on the sensitivity of the receptor. Any of the impacts identified will depend on the nature and scale of development and the policies and proposals put forward in the Neighbourhood Plan. The table also indicates whether there is potential for positive impact.

Table 1: Local constraints and receptors and their sensitivity

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
Biodiversity, fa	nuna and flora	
European Sites (Local View)	Castle Hill Special Area of Conservation lies approximately 8km to the west of the Hove Station Neighbourhood Area (NA) boundary.	location of NA.
,		See Habitats Regulations Assessment informal pre- screening (Annex 1) which discounted the likelihood of significant adverse effects on the SAC.
National Sites	Castle Hill (National Nature Reserve and SSSI) approximately 8km to the west of the Hove Station NA.	No adverse impacts on national sites due to location of NA.
(Local View)	Brighton Marina to Newhaven Cliffs SSSI located approximately 6.5km to the west of the NA. Beachy Head West Marine Conservation Zone, extends from	
	the Marina to Beachy Head, approximately 6.5km west of the NA.	
Local Sites	There are no Local Nature Reserves within the NA boundary or immediately adjacent to the boundary. The nearest LNR is	No adverse impacts on local sites due to location of NA.
(Local View)	Eldred Avenue and Withdean Woods LNR approximately 1.5km to the north of the NA.	
	There are no Sites of Nature Conservation Interest (SNCIs) within the NA boundary or adjacent to the boundary. The nearest SNCI is Three Cornered Copse approximately 1.5km to the north of the NA.	
Ancient woodland (magic)	There are no areas of ancient woodland within the Hove Station NA, nor in the immediate vicinity. The nearest area of Ancient Woodland is in Withdean Woods, approximately 1.5km to the north of the NA.	No adverse impacts on Ancient Woodland due to location of NA.

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
Soil		
Geological Sites	The Goldstone is a Regional Important Geological site (RIG) which features a large sarsen stone and ten smaller stones. This lies adjacent to the Hove Station NA and is situated within Hove Park.	There is potential for adverse impacts and this is considered to be of low significance , based on the sensitivity of the designation.
Agricultural Land (magic – landscape)	There are no areas of designated agricultural land within the NA. The NA is entirely urban in nature and lies within the built up area boundary.	No adverse impacts on agricultural land.
Mineral deposits	There are no known mineral sites within the NA.	No adverse impacts on mineral deposits.
Contaminated land	The extent of contamination within the NA is unknown. There could be potential for contaminated land within the NA, for example, on the coalyard site, and on land that is currently in employment uses, such as garages, which may have resulted in land contamination. Industrial estates/employment land are sometimes located on sites which were contaminated through previous uses that may have led to contamination.	There is potential for positive impacts through the remediation of contaminated land. The potential for positive impacts are considered to be of medium significance, based on the potential for remediation to help improve soil and water quality. Any potential contamination issues would need to be investigated and addressed as part of any planning application.
Water		
Water quality EA SPZ maps	The Brighton Chalk Aquifer is an important source of Public Water Supply. This has been designated "poor" status due to quality and quantity. The Aquifer is vulnerable to rural and urban pollution and the whole of the city is part of a Nitrate Vulnerable Zone.	Potential for adverse impacts. Development can increase the risks of pollution, for example through disturbance of potential contaminants. A Groundwater Source Protection Zone is particularly vulnerable and this covers most of the NA.
	There is a Groundwater Source Protection Zone within the NA. Zone 1 (highest risk of contamination) covers the northern tip of the NA. A large proportion of the NA is located within Zone 2. A small proportion of the NA lies outside the Source Protection Zone.	Development will increase demand for water, with Brighton Chalk Aquifer already heavily exploited. Impacts on water quality from the HSNP considered to be of medium sensitivity/significance.
Water supply	The South East is declared as being under water stress. The	Potential for adverse impacts.

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
EA groundwater	entire city is covered by a Major Aquifer with High vulnerability.	Development will increase demand for water.
vulnerability		Impacts on water supply from the HSNP considered
maps		to be of medium sensitivity/ significance.
Air		, is it is i
Air Quality	Brighton & Hove has an AQMA (2013) due to the exceedance	Potential for adverse impacts.
Management	of NO2. The AQMA includes some roads within the Hove	Sackville Road has a weak canyon effect. This is
Area	Station NA including the entire stretch of Sackville Road, the	where the existing streetscape does not allow for
	junction area around Sackville Road/Portland Road/Clarendon	easy dispersal of air pollutants. Air pollutants can
(Local View	Villas, and the stretch of Old Shoreham Road between the	get trapped in these areas, particularly when traffic
Air Quality Monitoring	Sackville Road and Fonthill Road junctions. It is however	doesn't flow. However, air pollutants generally
Reports)	recognised that these areas are not the worst case locations	disperse well in this location as traffic generally
	within the AQMA.	flows well, although any significant increase in
	Vehicles are the predominant cause of air pollution in the city	volume of traffic in this location may result in poorer
	particularly from diesels, older and heavier vehicles. Buses	traffic flow.
	travel on the Sackville Road, Blatchington Road and Portland	The HSNP indicates potential to deliver over 1,300
	Road, all of which are within the HSNA, however the	residential units mainly in and around the Hove
	predominant form of transport on these roads are cars.	Station area (north and south of the railway line and
	Monitoring of NO2 on Sackville Road/Old Shoreham Road	station including Sackville Road Trading Estate,
	junction (at Hove Park Pub) shows levels have improved over the 5 year period from 46.4µg/m3 in 2011 to 37.2µg/m3 in	Goldstone Retail Park and Conway Street areas). In addition, approximately 20,000sqm B1/B8
	2015. The 5 year average at this monitoring location is	employment floorspace will be delivered in this area.
	40.8µg/m3, therefore only just exceeding the Air Quality	Although this area is considered to be a sustainable
	Objective (AQO) of 40µg/m3.	location for new development due to its proximity to
	Monitoring just outside the NA at the New Church Road and	existing public transport, the amounts of new
	Hove Street junction has a five year average of 31.8µg/m3, well	development anticipated is still likely to result in
	within the AQO. The rest of the Sackville Road area within the	additional vehicle movements in and around the
	NA is compliant with the AQO.	area, including traffic that passes through the
		Sackville Road/Old Shoreham Road junction. This
		could adversely impact air quality in this location.
		This would be of high significance due to the
		existing sensitivity of this particular junction. In

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
		addition, residential development located along the
		northern and western edges of the Sackville Road
		Trading Estate and along the Old Shoreham Road
		would be highly sensitive to poor air quality and this
		would need to be considered in the design of any scheme.
		AQMAs are of high sensitivity. The potential for
		adverse impact could therefore be of high
		sensitivity and high significance.
Congestion	The NA contains some key main roads; the Old Shoreham	Potential for adverse impacts.
C	Road runs west-east along the northern boundary of part of the	The HSNP indicates potential to deliver over 1,300
	NA; Portland Road and Blatchington Road run west-east along	residential units mainly in and around the Hove
	the southern boundary of part of the NA, Sackville Road runs	Station area (north and south of the railway line and
	north-south through the NA; and The Drive runs north-south	station including Sackville Road Trading Estate,
	along the eastern edge of the NA. All of these roads are key	Goldstone Retail Park and Conway Street areas). In
	routes into and out of Hove and beyond.	addition, approximately 20,000sqm B1/B8
		employment floorspace will be delivered in this area.
	There are some frequent bus routes that travel throughout the	Although this area is considered to be a sustainable
	NA including the 5, 46 and 49 travelling along Sackville Road,	location for new development due to its proximity to
	Portland Road and Blatchington Road.	existing public transport, the amounts of new
		development anticipated is still likely to result in
	The area is well served by rail with Hove Station being within	additional vehicle movements in and around the
	the HSNA, as well as Aldrington Station, providing links into	area. Development within the area, which could
	Brighton, London and west along the coast.	include that coming forward as a result of the Plan,
		or other development, as well as development from
	Although detailed transport data is not available for the area, it	outside the area could impact on congestion and
	is likely that the predominant form of transport movement	transport patterns within and outside the area.
	throughout the area is the private car.	
		This could be of high significance due to existing
	Anecdotal evidence suggests that main routes through the	pressures on road network, with the roads being
	area, including Portland Road, Sackville Road, Fonthill Road,	sensitive to development.
	Blatchington Road and The Drive are all busy routes with traffic	

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
	often becoming congested at peak times. Fonthill Road can be	
	used as a cut-through/short-cut and may not be the most	
	appropriate or suitable route.	
Climatic Factor		
Flood Risk	Only the beach area in Brighton & Hove is located within Flood	No adverse impacts due to tidal flood risk due to
(tidal)	zone 2 and 3 (medium to high risk of flooding). All of the NA is therefore located within Flood zone 1 (low risk of flooding).	location of NA.
SFRA		
Flood risk	The EA updated flood map for surface water flooding shows	Potential for adverse impacts.
(Surface	there are some areas at high risk of surface water flooding, including around the Goldstone Retail Park area, and	There is a risk that development could be located in areas of higher surface water flood risk, or increase
water)	throughout the residential areas south of the railway line to the	the risk of flooding elsewhere due to the clear flow
SFRA	Blatchington Road area.	routes flowing through the area from the north to the
Local Flood Risk Management	There is a clear flow route through the area flowing from the	south. This could be of high significance
Strategy	north (Hove Park) to the south (seafront).	depending on the types of development located in
EA updated flood		these areas and how sensitive they are to flooding.
risk map for surface water		
(watermaps		
website)		
Transport	A higher proportion of residents living within the NA have no car	Potential for adverse impacts.
patterns	compared to the Brighton & Hove average; 41% compared to	Despite proximity to public transport options, there is
	38%. However a higher proportion of residents living within the	a risk that development in this location could
(Census data Local Insight	NA have access to 1 car compared to the Brighton & Hove	increase car-based transport and other vehicle
Report for HSNA	average; 47% compared to 43%. The proportion of residents	movements. The HSNP indicates potential to deliver
(bhconnected)	with more than one car is lower than the Brighton & Hove	1,300 new homes, and this could result in an
Neighbourhood	average.	increase in the numbers of cars owned locally,

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SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
statistics)	Analysis of data at Middle Layer Super Output Area (BH016 and BH019) ⁶ indicates that a lower proportion of working age residents in the area travel to work by car (26%) than the BH average (40%). However a lower proportion travel to work by public transport (21%) than the BH average (24%) and a lower proportion travel to work on foot/bike (19%) than the BH average (25%).	contributing to local CO2 emissions and congestion and having other impacts, e.g. air quality and noise both of which are issues locally (see other sections). In addition, an increased population would result in an increase in services required, e.g. food and other shopping deliveries, also adding to vehicle movements within the area. This could be of high significance due to the sensitivity of the area (in terms of air and noise) and the current capacity of the road network.
Cultural Herita	ge	
Scheduled Ancient Monument (Local view)	There are no SAMs within the NA, nor within close proximity. The nearest SAM is located on Round Hill north of the A27.	No adverse impacts.
Archaeological Notification Area (local view)	There is one ANA located within the NA. The Hove Park ANA covers the northern tip of the Goldstone Retail Park as well as extending across the Old Shoreham Road to cover Hove Park. It is designated due to prehistoric and roman activity.	Adverse Impacts unlikely. The ANA is already located within an urbanised area. It is considered unlikely that any development, including redevelopment of the Goldstone Retail Park, will have any further impact on the ANA. It is assumed that existing development in this location is likely to have disturbed archaeological potential and therefore potential for additional disturbance is considered to be low. This would be investigated and assessed as part of any planning application.
Registered Park & Garden	There are no Registered Parks and Gardens within or near to the Hove Station Neighbourhood Area.	No adverse impacts.

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⁶ Middle Layer Super Output Areas BH016 and BH019 cover an area greater than the HSNA as they also include the residential area north of the railway line around the Lullington Avenue area, and the residential area south of Blatchington Road around the St Andrew's School area, however data at this level helps to provides a useful estimate for the HSNA.

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
Listed Buildings (local view)	There are numerous listed buildings within the HSNA including Hove Station, Ralli Hall, residential properties on the northern side of Cromwell Road, residential properties on either side of The Drive, and various churches: All Saints, Holy Trinity, St Barnabus, Hove Methodist, and St Peter's. The majority of the listed buildings are Grade II, with the exception of St Barnabus Church which is Grade II*.	Potential for adverse impacts. The vision of the HSNP includes to achieve "urban high density: mid-rise development as standard with landmark high rise development as signature projects at key locations". The NP may allocate sites or promote development, including mid-rise or high-rise buildings, which may impact upon listed buildings or their settings. Impacts considered to be of medium significance due to the nature of the designations and their sensitivity, taking into account the existing built environment. Redevelopment
		could however provide the potential to improve their setting.
Conservation Areas (Local view)	There are four Conservation Areas that fall within the NA; Hove Station, Denmark Villas, The Willett Estate, and The Drive Conservation Areas. These cover approximately one quarter of the area of the NA.	Potential for adverse impacts. The vision of the HSNP includes to achieve "urban high density: mid-rise development as standard with landmark high rise development as signature projects at key locations". The NP may allocate sites or promote development, including mid-rise or high-rise buildings which may impact on the setting of the Conservation Areas. Impact could be of medium significance due to the nature and sensitivity of the designation, and taking into account the existing built environment. Redevelopment could however provide the potential to improve their setting.
Landscape	The NA does not include any land that falls within the Court	Advaraa impaata uplikali:
National Park (Local View)	The NA does not include any land that falls within the South Downs National Park. The closest part of the SDNP to the NA is the area that forms Round Hill, which lies beyond the A27 at	Adverse impacts unlikely. The NA is situated well within the built up area and away from the SDNP boundary. Although
(2000, 7,07)	the Hangleton area.	development within the built up area could impact on

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
		views of or from the SDNP, significant impacts on
		the SDNP are considered unlikely due to the
		existing buildings within the NA, which includes tall
		buildings. The Hove Station area is a node where
		tall buildings are considered acceptable.
Material Asset	S	
Open Space	Figures for the amount of open space and whether there are	Potential for adverse impacts.
	deficiencies or surpluses in the actual HSNA are not available.	Open space provision within the sub-areas that
OSSR Study	The Open Space Study Update (2011) assessed provision	contain the HSNA was assessed as being deficient
Update 2011	within the sub-areas "South Portslade, Wish & Westbourne"	in almost all typologies for which there is an open
Local View –all	and Goldsmid, Brunswick and Central Hove" which cover the	space standard for the population levels in 2007.
open space	HSNA. However, both these sub-areas include areas outside	This deficiency is therefore predicted to increase
	the HSNA and also don't take into account that some open	with an associated increase in population. This is
	space is outside the sub-areas but in close proximity to the	likely to be of medium significance . It is
	HSNA and therefore within accessibility standards.	recognised that there are other areas of open space
		within close proximity to the HSNA that fall within
	Within the first sub-area, there were deficiencies across all	access standards, including Hove Recreation
	typologies (for which there is a standard) for the population	Ground and Hove Park to the north, and the
	level in 2007.	seafront to the south, however most of the wards in
		central Hove area have deficiencies in open space.
	Within the second sub-area, the only typology (for which there	
	is a standard) which met/exceeded the quantity standards for	
	the population at that time is Outdoor Sports Facilities.	
	(Note: the following typologies have standards: Allotments,	
	Amenity Greenspace, Children & Young People, Natural/Semi-	
	natural, Outdoor Sports, and Parks & Gardens.)	
Schools	There is one infant school and one junior school within the NA,	Potential for adverse impacts.
	West Hove Infants and Hove Juniors (School Road/Portland	According to the allocations information, there
(council website)	Road sites), and one CE primary school immediately adjacent	appears to be no surplus capacity at infant level.
	to the NA; St Andrew's. In addition, the Connaught Road site of	There appears to be some surplus at Junior level in
	West Hove Infants is also located adjacent to the NA. The	the area, although it is unknown whether this

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
	Bilingual Primary School is located to the north of the NA within	capacity has been filled after allocation day by late
	Hove Park. West Hove infants and Hove Juniors are both larger	applications.
	than average schools (8 form entry) with each school split over	There was some surplus capacity at secondary level
	two sites (with other sites located just outside the HSNA but	in 2016/17 although it is recognised that the
	serving the local population). Primary aged school place	increase in primary places that has taken place over
	capacity has more than doubled in the last 5 years to try to	recent years has not yet reached secondary level,
	accommodate the increasing demand for school places in the	anticipated for 2018/19 onwards.
	area.	The HSNP indicates potential to deliver 1,300 new
		homes. Residential development at this scale in this
	There are no secondary schools within the NA. Two secondary	location is highly likely to increase pressure on local
	schools are located within the Hangleton area both of which	schools and these would be highly sensitive to
	mainly serve the Hove population. The recently opened CE	development.
	King's School, which is located in Portslade, also takes pupils	The Vision & Objectives includes "new and
	from Hove. The council has recently consulted on options for	improved schools as needed for the increased
	secondary school allocations, due to the anticipated opening of	population" which could have positive impacts if a
	a new secondary school (run by the University of Brighton), and	suitable site/provision is provided in a timely
	due to the recognition that secondary places across the city are	manner.
	unlikely to meet demand from around 2019 onwards.	
	According to the School Allocations 2016/2017 the number of	
	places/allocations for school year 2016/2017 as follows:	
	WH Infants (School Rd) – 120 available / 120 allocated.	
	WH Infants (Connaught Rd) - 120 available / 120 allocated.	
	St Andrew's Primary – 90 available / 90 allocated.	
	Hove Juniors (Portland Rd) – 128 available / 128 allocated.	
	Hove Juniors (Holland Rd) – 128 available / 103 allocated	
	Bilingual School – 90 available / 81 allocated.	
	Hove Park Secondary – 300 available / 273 allocated.	
	Blatchington Mill Secondary – 300 available / 300 allocated.	
	Nb: it is noted that these figures relate to allocations day only,	
	and that any available spaces may have been filled with late	
	applications, appeals etc.	

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
Housing	The average house price (all types of housing 2015) in the	Potential for positive impacts.
	HSNA was £330,411. This is lower than the BH average:	Housing affordability is an issue across the whole of
OCSI report	£353,586, and higher than the English average: £275,852.	the Brighton & Hove area. The Vision & Objectives
	Across Brighton & Hove, affordable housing delivery is lower	includes housing as a key objective although does
	than that required to meet local needs.	not reference affordability. The draft Neighbourhood
		Plan includes an approach to delivery of affordable
		homes.
		Delivery of housing through the Plan could result in
		positive impacts. This could be of high
		significance given the cost of housing locally and
		the need/demand for affordable housing.
Public	The HSNA is well served by the local bus network. Bus	Potential for adverse impacts.
transport	services mainly operate in an east-west direction through the	Development could increase bus patronage,
	area. The Hove bus depot is located within the HSNA. The	particularly at peak times, when services are already
Buses.co.uk	HSNA includes Hove Station and Aldrington Station, with Hove	busy.
Railway links	Station part of the west coast mainline, with links to Brighton,	Development around the Hove Station area in
	London and the west coast, and Aldrington Station also on the	particular could increase train patronage, with travel
	coastal routes linking to Brighton and Southampton.	at peak times already over capacity on routes to
	Despite good public transport links, travel to work by public	London.
	transport is lower than the BH average.	Public transport provision could be sensitive to
		further development although this is likely to be of
	The HONA in shades Distablished a Deed which forms and of the	low significance.
Local services	The HSNA includes Blatchington Road, which forms part of the	Adverse impacts unlikely.
(shops)	Hove Town Centre, and all of the Portland Road Local Centre.	Local shops and services are considered to have
(Local View,	Both the Town Centre and Local Centre include a variety of uses to meet various local needs. Hove Town Centre had the	low sensitivity. The Vision and Objectives has no
AMR)		reference to supporting/improving the local economy
,	lowest vacancy rates across all types of centres in the city (2013/2014) at only 3%.	and refers to predominantly residential development. The draft Neighbourhood Plan states that small
	(2013/2014) at only 3/0.	scale retail would be acceptable but that large retail
		floorspace over 1,000smq would not be acceptable.
		Development in this location could boost local
		economic activity having potential for positive
		economic activity having potential for positive

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
		impacts, however it will be important that any new
		retail development does not undermine the existing
		retail centres.
Health	There is one GP based in the west of the HSNA (Wish Park	Potential for adverse impacts.
services	surgery, Portland Road) and a further 4 doctors surgeries	Some, but not all, of the doctors surgeries are
	serving the local area in close proximity to the HSNA. A new	accepting new patients, suggesting that there is
(BHCC maps,	surgery is being built within the HSNA (Blatchington Road	some capacity within the area.
nhs website)	area). The local children centre is located at Conway Court,	General and more specialist health services appear
	within the HSNA, providing health visiting and other services	available within the HSNA as well as the wider Hove
	including dentistry.	area.
	Hove Poly Clinic, located to the north of the HSNA provides a	However, a significant increase in population that
	range of outpatient services, including mental health and other	would result from delivery of 1,300+ residential units
	specialist services.	would put pressure on existing health services. This
	Emergency care – Royal Sussex County Hospital situated in	is considered to be of medium significance.
	the east of Brighton.	
Population & H		
Demographics	There are 14,005 people living in the HSNA (ONS 2014). The	Impacts unknown.
(2.22)	population density in the HSNA is very high at approximately	It is unknown whether the HSNP will influence the
(OCSI Community	140 people/hectare, compared to the BH average of 33	existing population demographic, as this will be
Insight Report,	people/hectare, although the actual population density in the	driven by factors such as mix and type of housing,
Census table	city's urban area is much higher due to around half of the city's	housing affordability and so on. The HSNP indicates
KS101EW	administrative area being within the SDNP and largely	potential for an additional 1,300 residential units and
	unpopulated. The South East average population density is 4.5	this will lead to a significant increase in population
	people/hectare.	density in the area, which is already high. Any
	The population increased at a higher rate than across Brighton	impacts would be of medium significance.
	& Hove between 2001-2011; with a 15% increase compared to	
	a 10% increase.	
	The HSNA has a slightly higher proportion of 0-15s and 16-64s	
	than BH and a lower proportion of over 65s.	
	The majority of residents identify as White British (78%) which	
loho ond	is slightly less than the BH average of 80%.	Detential for advarce impacts
Jobs and	The proportion of working age adults claiming either Job	Potential for adverse impacts.

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
employment (OCSI Community Insight Report)	Seekers Allowance or incapacity benefits is similar to the BH average (1.6% HSNA compared to 1.5% BH). The proportion of economically active adults in the HSNA is higher than both the BH and England average at 78% compared to 71% and 70% respectively. The three main employment sectors for people living in the HSNA are health & social care, education and retail. It is not known what proportion of jobs are met locally however there are existing employment areas within the HSNA including the protected industrial estate on Newtown Road (protected through City Plan Part 1 –policy CP3).	Employment levels within the NA are good and higher than the local average. The Vision & Objectives section of the draft HS Neighbourhood Plan does not include any objectives relating to the local economy or economic development, but suggests that development will be predominantly residential. The draft HSNP indicates that safeguarded industrial employment areas within the HSNA should be removed to allow for mixed use development in the area. However the nature of this mix of use is not specified. The document suggests removal of the allocation for Newtown Road Industrial Estate from policy CP3.3 in the adopted City Plan Part One. The Employment Land Study (2012) found there to be a strong demand for industrial floorspace in the city and that existing provision was often limited and in unsuitable locations. The Employment Land Study indicated that there will be a requirement for additional industrial floorspace in the city by 2030 and this is reflected in the City Plan Part 1 policies. Of relevance to the Hove Station NA, the Newtown Road Industrial Estate is protected for business, manufacturing and warehouse (B1, B2 and B8) uses within policy CP3. Therefore, the draft HSNP goes against the findings of the Employment Land Study and is not in accordance with the local Development Plan. This is considered to be of high significance.
Vulnerable	The proportion of people within the HSNA claiming Disability	No Impacts.
Groups	Living Allowance is similar to the BH and England average	It is considered unlikely that the HSNP will have any

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
(OCSI Community Insight Report)	(4.9% compared to 4.7%). The proportion of people claiming Attendance Allowance is higher than BH and England averages (19% compared to 14%). The proportion of children in poverty is lower than the BH and England average (12% compared to 17% and 19% respectively).	significant influence, either in a positive way or adverse way over vulnerable groups.
Crime / safety (Community Insight Report, Index for Multiple Deprivation)	All recorded crimes (all crimes) in the HSNA are lower per 1,000 population than the BH and England average (125 per 1,000 population compared to 285/1,000 population in 2015.) According to the IMD 2015, most Super Output Areas located within the HSNA have relatively low levels of deprivation in the crime domain (in the 50%, 40%, and 30% least deprived), however the area around Blatchington Road is situated within the 30% most deprived.	No impacts. Levels of crime are lower than average in the area. It is considered unlikely that crime would increase or safety would be compromised as a result of the HSNP.
Deprivation (IMD – SOA data OCSI Community Insight Report)	The HSNA is made up 7 Local Super Output Areas (LSOA) and also includes small parts of 2 other LSOA. LSOA entirely within the HSNA are 016B, 016C, 016D, 019B, 019C, 019D and 019 E. Within "Overall Deprivation", only 1 of the LSOA (the area around Denmark Villas, Ellen Street and Conway Street) is ranked amongst the most 20% deprived neighbourhoods in England. There are two domains of deprivation, "Health & Disability " and "Living Environment" whereby most LSOA located within the HSNA are ranked within the 20% or higher most deprived. Within Health & Disability domain, one LSOA is within the 10% most deprived, and one LSOA is within the 20% most deprived. Within the Living Environment domain 5 LSOA are within the 10% most deprived and 2 LSOA are within the 20% most deprived.	Potential for adverse / beneficial impacts. Only one of the LSOAs is within the 20% most deprived neighbourhoods (overall deprivation). The domains Health & Disability and Living Environment are the predominant forms of deprivation throughout the HSNA, with all LSOA within the HSNA within the most 20% deprived living environment. The Health domain is linked to premature death and disability and therefore direct impacts from the HSNP are considered unlikely. However, measures resulting from the HSNP that promote healthy living and active lifestyles could positively influence the health domain. The Living Environment domain is linked to lack of central heating, poor condition housing, air quality and road traffic accidents. The HSNA is unlikely to have any influence over the quality of existing

SEA feature	Further explanation / current situation	Impacts/Significance / Sensitivity
		housing. However the amounts of development
		proposed could adversely influence air quality and
		therefore the Living Environment domain. This
		could be of medium significance due to the
		sensitivity of the area but taking into account the
		proportion of this domain that is based on air quality.
Health	Life expectancy for both men and women in the HSNA is lower	Impacts Unlikely.
	than both the BH and England average. 2 out of 7 LSOA within	It is considered unlikely that the HSNP will have any
	the HSNA are ranked among either the 10% or 20% most	significant influence over health although it could
(OCSI	deprived (health – IMD 2015).	have a positive influence if healthy and active
Community	Overall, there is a higher proportion of hospital admissions	lifestyles are promoted or includes measures to
Insight Report)	(across various causes) than BH averages.	facilitate healthy lifestyles.
Noise	DEFRA noise mapping indicates that road traffic is the main	Potential for adverse impacts.
	source of noise pollution in the HSNA. Sackville Road and Old	Noise is an issue along main roads. Any increase in
(Defra noise	Shoreham Road have the highest levels of noise pollution, at	traffic could further increase existing road noise
map)	around the 70-75 decibel range. The Sackville Road/Old	issues, which would increase noise nuisance. This is
	Shoreham Road junction sustains levels of noise higher than	considered to be of medium significance .
	75 decibels. The majority of other roads within the HSNA are	
	around the 60-65 decibel range with levels at around 65-70	
	decibels around junctions. The railway is also a significant	
	contributor to noise throughout the area, with levels of 70-75	
	decibels along the rail-track.	
	The WHO suggests that background noise at a level greater	
	than 55 decibels can pose an annoyance.	

4.3 Assessment of the Characteristics of the Neighbourhood Plan

This stage of the screening assesses the Vision and Objectives of the Hove Station Neighbourhood Plan against the criteria (1a-1e) as set out in the SEA Regulations.

Table 2 Characteristics of the Neighbourhood Plan

Criteria	Summary of Effects	Significant? Yes/No
(1a) the degree to which the plan sets a framework for projects and other activities, either with regard to the location, nature, size and operating conditions or by allocating resources;	The Hove Station Neighbourhood Plan will form part of the statutory development plan once adopted and will therefore exert a direct influence over development proposals coming forward in the Neighbourhood Area. Neighbourhood Plans, once made, form part of the statutory Development Plan. It is equivalent to a Local Plan in legal status in the hierarchy of planning documents. The Development Plan for the city currently includes the saved policies in the adopted Brighton & Hove Local Plan 2005 and the City Plan Part 1, adopted March 2016. However, the Hove Station Neighbourhood Plan only sets a framework for developments located within the neighbourhood area and will have no influence on planning decisions outside this area. It could however have effects outside it's boundary, for example, the potential for traffic impacts.	Yes
(1b) the degree to which the plan or programme influences other plans including those in a hierarchy;	The Hove Station Neighbourhood Plan will respond to rather than influence other plans or programmes. It is equivalent to a local plan in status, however is unlikely to influence other plans and must be in general conformity with the strategic policies set out in the City Plan.	No
(1c) the relevance of the plan for the integration of environmental considerations in particular with a view to promoting sustainable development;	The Neighbourhood Plan must be in conformity with national planning policy, the NPPF. All plans have an obligation to deliver sustainable development and therefore it should help to deliver sustainable development, including consideration of the environment.	Yes
(1d) environmental problems relevant to the plan;	There are a number of local environmental issues which are of relevance / more sensitive to the Plan, as described in full in Table 1. These could be affected in an adverse way and are considered to be of medium to high significance. These are summarised as: - Water: quality and supply (medium	Some, yes.

significance/sensitivity) Air quality (high) Congestion and transport patterns (high) Surface water flood risk (high) It should be noted that there are other non-environmental issues which are of relevance /more sensitive to the Plan also, as follows: Historic built environment (Conservation Areas and Listed Buildings) (medium) Local infrastructure: schools (high), health services (medium), open space (medium) Jobs & employment (high) Some aspects of deprivation (high) Noise (medium) There are also some issues/problems that could be affected in a positive way: Contaminated land (medium) Housing (high) Some aspects of deprivation (medium) (1e) the relevance of the The EU has adopted a range of legislation aimed at No protecting the environment including: plan for the EU Directive 2009/147/EC on the conservation of implementation of wild birds. community legislation on EU Directive 1992/43/EEC on the conservation of the environment (e.g. habitats. plans linked to waste or EU Directive 2008/50/EC on ambient air quality water protection) and cleaner air. EU Directive 2002/49/EC on environmental noise. EU Directive 2008/98/EC waste framework directive. EU Directive 2000/60/EC) water framework directive. EU Directive 2007/60/EC assessment and management of flood risks. The Hove Station Neighbourhood Plan will be in compliance and accordance with the City Plan which has already taken account of the existing European and National legislative framework for environmental protection. It should therefore have a positive effect on compliance.

4.4 Assessment of the Effects of the Plan

This stage of the screening assesses the possible effects of the Plan against the criteria (2a-2g) as set out in the SEA Regulations. These criteria are used to determine the significance of the effects. This part of the assessment in particular uses the information set out in Table 1.

Table 3: Effects of the Hove Station Neighbourhood Plan

Nb: It should be noted that the effects of the Hove Station Neighbourhood Plan are in addition to the effects already taken into account in the City Plan Part 1 (Development Area 6-Hove Station), due to the higher development quantums proposed.

Criteria	Summary of Effects	Significant? Yes/No
(2a) What are the probability, duration, frequency and reversibility of the effects of the plan?	As is evident from the HSNP the majority of change throughout the HSNA is anticipated to take place in the "Hove Station Quarter". Therefore, the probability of some of the adverse effects occurring on the environmental problems outlined under (1d) in Table 2 above is considered to be high. This is due to this area being at risk of surface water flooding, this area including a Groundwater Source Protection Zone, this area including roads within the AQMA and suffering from congestion, and this area containing several Conservation Areas. Some adverse effects could be avoided through mitigation and design, e.g. impacts on the GSPZ, flood risk and the historic built environment. However some adverse effects may be less easy to mitigate, such as impacts on air quality and congestion. The probability of impacts on local infrastructure, namely schools and health services is also considered to be high, although it is acknowledged the HSNP refers to providing school and other infrastructure provision as required. The duration of the adverse effects is likely to be long-lived, due to the likely "life" of new development. Effects are considered to be permanent for this reason. Some positive effects are also probable. Such as positive effects on the local housing supply/affordability. These will also be long-lived and permanent in nature.	Yes
(2b) What is the cumulative nature of the effects of the plan?	Some of the themes of the Neighbourhood Plan could have adverse effects in-combination with other themes of the Plan. For example housing provision and mixed uses could both increase transport movements to and within the area with various impacts. Some of the themes of the Neighbourhood Plan could have positive effects in combination with other themes, e.g. reducing carbon emissions through sustainable building design, the	Yes

	,	
	prioritisation of sustainable travel and better connectivity	
	and permeability could have positive effects on local	
	carbon emissions.	
	There could also be cumulative effects of the	
	Neighbourhood Plan in combination with development	
	coming forward in the local area that doesn't form part of	
	the Neighbourhood Plan.	
(2c) What is the trans-	The City Plan Part 1 sets targets and policies to guide	No
boundary nature of the	development within the Brighton & Hove administrative	
effects of the plan?	area. There could be trans-boundary and cumulative	
	effects arising from development within the Hove Station	
	Neighbourhood Plan and the City Plan, which also	
	includes policy DA6 Hove Station. This Development Area	
	falls within the Hove Station Neighbourhood Area	
	boundary and includes a strategic allocation at Conway	
	Street. However, as the HSNP should be in general	
	conformity with the City Plan, the policies should be in	
	alignment rather than affecting each other in any other	
	way.	
	The SDNP Local Plan is in its early stages and will include	
	policies and sites for development situated within the	
	National Park. The South Downs National Park includes	
	land within the Brighton & Hove boundary, but not within	
	the Hove Station Neighbourhood Area. It is considered	
	unlikely that there will be any transboundary and	
	cumulative effects arising from development within the	
	Hove Station Neighbourhood Plan and the SDNP Local	
	Plan.	
	The Lewes District boundary adjoins the Brighton & Hove	
	City boundary to the east of the city, at Saltdean. The	
	Lewes District Plan sets targets and policies to guide	
	future development within the district. It is considered	
	unlikely that there will be any transboundary and	
	cumulative effects arising from development within the	
	Hove Station Neighbourhood Plan and the Lewes District	
	Local Plan.	
	The Adur District boundary adjoins Brighton & Hove City	
	boundary to the west of the city at Portslade. The	
	emerging Adur District Plan sets targets and policies to	
	guide future development within the district. It is	
	considered unlikely that there will be any transboundary	
	and cumulative effects arising from development within the	
	Hove Station Neighbourhood Plan and the Adur District	
	Local Plan.	
	A Joint Area Action Plan for the Shoreham Harbour area,	
	in the west of the city, is currently being developed. It is	
	considered unlikely that there will be any transboundary	
	and cumulative effects arising from development within the	

	Hove Station Neighbourhood Plan and the JAAP. A Neighbourhood Area has been designated for an area covering the majority of the Hove Park ward. This lies adjacent to the Hove Station Neighbourhood Area. There could be transboundary and cumulative effects arising from development within these two Neighbourhood Areas, however this is unknown until proposals for the Hove Park Neighbourhood Area come forward.	
(2d) Are there any risks to human health or the environment (e.g. due to accidents)?	The AQMA 2013 includes Sackville Road and Old Shoreham Road which are both within the Hove Station Neighbourhood Area. Poor air quality poses a significant health risk, particular to the young, old and those with certain health issues. Any development coming forward in the area as a result of the Neighbourhood Plan could worsen air quality, having indirect effects on health. It is noted that the majority of development proposed within the Neighbourhood Area is to the north and south of the railway station and is therefore likely to result in increased traffic movements on roads that are within the AQMA. Impacts arising from the Hove Station Neighbourhood Plan are anticipated to be greater than those anticipated to arise from the City Plan Part 1 policy DA6 due to the increased amounts of development proposed. Any policies which result in an improvement to air quality would have obvious health benefits. There are some areas within the HSNA that are known to include contaminated land due to current/previous uses, e.g. Sackville coal-yard and potentially land currently in employment uses, however it is assumed that any redevelopment of these sites would involve full remediation of the land, therefore risks to human health from contaminated land are considered to be low. There are not considered to be any other risks to human health.	Yes
(2e) What is the magnitude and spatial extent of the effects (i.e. geographical area and size of population likely to be affected) of the plan?	The Hove Station NA covers an area of approximately 1km2 (100 hectares). The population within the Hove Station Neighbourhood Area is estimated to be around 14,000. ⁷ This magnitude and spatial extent of the Plan is therefore considered to be relatively small, although the population density of the area is fairly high with a population density of 140 people per hectare.	No.
(2f) Is the value and vulnerability of the area to which the plan or	There are a number of valued environmental receptors/issues which are considered to be vulnerable to the effects of the Plan.	Yes

⁷ Local Insight Profile for Hove Station Neighbourhood Area – April 2016

programme relates likely	Special characteristics:	
to be affected by the plan	There are four Conservation Areas which covers around a	
or programmes due to:	quarter of the area within the Neighbourhood Area, as well	
	as a number of Listed Buildings.	
 Special natural 	Exceeded environmental limits:	
characteristics or	Sackville Road and parts of Old Shoreham Road, both of	
cultural heritage,	which run through the Hove Station Neighbourhood Area	
- Eveneded	is part of the AQMA 2013 due to the exceedence of NO2.	
Exceeded	Most of the Neighbourhood Area overlies a Groundwater	
environmental	Source Protection Zone and the water quality of the	
quality standards	Brighton Calk Aquifer is classified as poor.	
or limit values, or	Intensive Land Use:	
Intensive Land	The population density is higher within the Neighbourhood	
use?	Area when compared to the Brighton and Hove average	
	(140 people/hectare compared to 33 people/hectare).	
	This is likely to be reflective of the high rise flats and	
	terraced housing, much of which has been converted into	
	flats, that can be found throughout the area.	
(2g) Will the plan have	The Hove Station Neighbourhood Area is located well	No
an effect on areas or	within the Brighton & Hove built up area boundary. It does	
landscapes, which have	not include any land that is within the South Downs	
a recognised national,	National Park, nor is it immediately adjacent to the SDNP	
community or	boundary.	
international protection	Although development situated outside the SDNP can	
status?	have an adverse effect on the SDNP due to impacts on	
	views of or from the national park, it is considered unlikely	
	that the Neighbourhood Plan would have a significant	
	effect due to the existing urbanised nature of the area.	
	The Castle Hill Special Area of Conservation is located	
	within the city's boundary and lies approximately 8km to	
	the west of the Neighbourhood Area boundary. It is	
	considered unlikely that the Neighbourhood Plan will have	
	any adverse impacts on the SAC.	

5. Summary of initial findings from the screening exercise and future appraisal framework

- 5.1 The information set out in Section 4 helps to identify local issues and the assessment of these issues against the criteria set out in the Regulations helps to determine whether the characteristics and effects of the plan are likely to be significant.
- 5.2 To summarise, although the spatial extent and magnitude of the Plan is considered to be relatively small, the Plan will have a direct effect over development that takes place within the Neighbourhood Area. There are a number of environmental issues or other receptors within the Neighbourhood Area that are considered to be sensitive to the effects of the Plan, including the AQMA, the Groundwater Source Protection Zone, surface water flood-risk, Conservation Areas, and school infrastructure, with some being of high sensitivity. Some of the effects could pose a risk to human health, some of the effects are considered highly probable and could be permanent in nature, and the Plan could result in cumulative effects in combination with other Plans. The combination of these factors results in some of the effects being considered to be significant in nature and it is therefore recommended that a SEA should be carried out on the Hove Station Neighbourhood Plan.
- 5.3 It is recommended that all issues where there is potential for adverse impact, and where the significance of the impact would be high due to the sensitivity of the receptor, should be considered further in an Strategic Environmental Assessment. These are listed under the SEA headings as follows:

Air & Climatic Factors:

- AQMA
- Transport and congestion
- Surface Water Flood Risk

Material Assets:

- Infrastructure (schools)
- Local economy
- 5.4 In addition, taking a precautionary approach, it may also be useful to consider the issues where there is potential for adverse impact, where the extent of the impact is considered to be of medium significance. These are listed under the SEA headings as follows:

Water

- Quality and supply

Cultural Heritage:

- Conservation Areas
- Listed Buildings

Material Assets:

- Open Space
- Health infrastructure

Population & Human Health:

- Noise
- (also linked to air quality)
- 5.5 The consideration of these issues through an SEA process should help to minimise the potential for significant adverse impact, and potentially result in beneficial gains.

Appraising the HSNP

- 5.6 The SEA process will use "appraisal objectives", that cover a range of issues, to assess the likely impacts of the HSNP. These appraisal objectives are often referred to as a "Framework". These are normally developed during the "scoping" stage.
- 5.7 The Sustainability Appraisal Scoping Report for City Plan Part 2 has recently been published and consulted upon. This includes a Framework consisting of 19 appraisal objectives which will be used to assess the emerging City Plan Part 2 and any further planning documents produced by the city council. In order to maintain a degree of consistency it is suggested that the relevant Appraisal Objectives developed for the City Plan Part 2 could be used to assess the emerging HSNP in a future Strategic Environmental Assessment. Making use of the same Sustainability Appraisal objectives to appraise all planning documents applicable to development across the city helps to bring a certain degree of consistency across assessments and is an approach currently being used by other local authorities.
- 5.8 The full Sustainability Appraisal is shown in the following list. The **Appraisal Objectives in bold** are considered to be those of most relevance to the issues/opportunities identified in this screening report. However those not in bold may also want to be considered by the Neighbourhood Forum.
 - 1. To protect, conserve and achieve a net gain in biodiversity.
 - 2. To protect and improve open space and green infrastructure and improve sustainable access to it.
 - 3. To protect, conserve and enhance the South Downs National Park and its setting, and improve sustainable access to it.
 - 4. To protect and conserve the city's historic built environment, heritage assets and their settings, townscapes, buildings and archaeological sites.
 - 5. To reduce the need to travel, encourage sustainable modes of travel and improve travel choice.
 - 6. To improve air and noise quality.
 - 7. To improve water quality (ecological, chemical and quantity status).
 - 8. To reduce the risk from all sources of flooding to and from development.
 - 9. To reduce emissions of greenhouse gases that cause climate change.
 - 10. To increase the city's resilience and ability to adapt to climate change.
 - 11. To improve soil quality.
 - 12. To minimise and sustainably manage waste.
 - 13. To make the best use of land available.

- 14. To provide housing, including affordable housing, to contribute towards meeting local needs.
- 15. To improve the range, quality and accessibility of services and facilities.
- 16. To improve health and well-being, and reduce inequalities in health.
- 17. To improve community safety, and reduce crime and fear of crime.
- 18. To increase equality and social inclusion.
- 19. To contribute towards the growth of a sustainable and diverse economy, increase employment opportunities and meet local employment needs.
- 5.9 A full copy of the Sustainability Appraisal Framework for the City Plan Part 2, with decision making criteria which guide the appraisals, can be made available on request or can be found as follows:

https://www.brighton-hove.gov.uk/sites/brighton-hove.gov.uk/files/CPP2%20SA%20scoping%20report%20FINAL%20rdcd.pdf

6. Conclusion & Further Liaison

6.1 Initial Conclusion

On the basis of this screening process, the results from Tables 1, 2 and 3 show the potential for significant effects arising from the Hove Station Neighbourhood Plan. As such, it is the council's opinion that an **SEA** is required to be undertaken looking in particular at the impacts on issues set out in paragraph 5.3 and 5.4. This will only be confirmed following consultation with the three statutory environmental bodies.

6.2 Consultation with statutory environmental bodies

The next stage of the screening process is to formally consult the three statutory bodies, the Environment Agency, Natural England and Historic England on the screening opinion, as required by 9 (2b) of the Regulations.

A final determination cannot be made until the three bodies have been consulted.

Data sources

- Environment Agency maps what's in your backyard. http://apps.environment-agency.gov.uk/wiyby/
- Historic England website https://historicengland.org.uk/listing/the-list/
- Noise mapping: http://services.defra.gov.uk/wps/portal/noise/maps
- Open Space Study Update 2011 (BHCC)
- Community Insight Local Insight Profile for Hove Station Neighbourhood Area published April 2016 http://brighton-hove.communityinsight.org/
- Neighbourhood Statistics https://www.neighbourhood.statistics.gov.uk/dissemination/
- Nhs.uk
- Census data https://www.ons.gov.uk/census/2011census
- Index for Multiple Deprivation data 2015 http://dclgapps.communities.gov.uk/imd/idmap.html

Annex 1 Pre-screening for Habitats Regulations Assessment

Habitat Regulations Assessment pre-screening notification Hove Station Neighbourhood Area August 2016

1. Introduction

- 1.1 This initial Habitat Regulations Assessment (HRA) pre-screening has been undertaken to assess whether any European sites exist within or in proximity to the neighbourhood area which could potentially be affected by any future proposals or policies within the Neighbourhood Plan.
- 1.2 Where a European site does exists, this pre-screening report sets out the council's opinion on whether the Neighbourhood Plan could affect the designated features of the site and whether a full screening to meet the requirements of the Conservation of Habitats and Species Regulations should take place as the Neighbourhood Plan is developed further.
- 1/3 The purpose of this report is to provide an early indication to the Hove Station Neighbourhood Forum whether the Neighbourhood Plan is likely to require a full screening/HRA assessment. This report is based on the Hove Station Neighbourhood Plan Vision & Objectives 2016.

2. European sites

- 2.1 There is a network of protected sites across Europe, which includes Special Protected Areas (SPA), Special Areas of Conservation (SAC) and RAMSAR sites. These sites are designated for their fauna, flora or birds under the EC Birds or Habitats Directives. The majority of these sites are also Sites of Special Scientific Interest (SSSI).
- 2.2 All plans and projects, which may have a significant effect on the designated features of one of these sites, are required to undertake a Habitat Regulations Assessment to meet the requirements of the Conservation of Habitats and Species Regulations. There are various stages to a HRA assessment including the screening stage, which assesses the likelihood of impacts. A full Habitat Regulations Assessment (also known as an Appropriate Assessment) is then only required to take place if the screening stage indicates that significant impacts on the designated features are likely.

3. Local European Sites

- 3.1 The Hove Station Neighbourhood Area covers an area of approximately 1 sqm in the central Hove area. See map in Appendix A.
- 3.2 Castle Hill is the only SAC within Brighton & Hove. As is evident from the map the Neighbourhood Area is not in close proximity to the Castle Hill SAC, with it situated approximately 8km to the west of the Neighbourhood Area. In addition, the Lewes Downs SAC

is located approximately 6km from the nearest point of the city boundary, and approximately 16km from the Neighbourhood Area boundary.

- 3.3 Within the wider area, the Arun Valley SAC/SPA, Ashdown Forest SAC/SPA and Pevensey Levels SAC/RAMSAR site are all located more than 20km the Neighbourhood Area boundary. These sites are not considered any further in this assessment due to their distance from the Neighbourhood Area.
- 3.4 The following table sets out the reason for the sites' designations, potential issues and approximate distance from Hove Station Neighbourhood Area boundary. These sites will be considered further in this pre-screening report.

Table to show SACs within 20km of the Hove Station Neighbourhood Area

Site	Designation	Potential Issues and problems	Closest distance to BH (km)	Closest distance to HSNA boundary (km)
Castle Hill SAC	Chalk grassland with a mosaic of calcareous semi-natural dry grassland communities. Important assemblage of rare and scarce species including early spider orchid (one of the largest colonies in the UK), early gentian and burnt orchid.	Air pollution or inadequate grazing can lead to scrub encroachment. Leaching and spray drift from surrounding farmland.	Within BH boundary	Approx. 8km
Lewes Downs SAC	Chalk grassland with Festuca ovina – Avenula pratensis and Bromus erectus calcareous grasslands. Important assemblage of rare and scarce orchids.	Air pollution can exacerbate scrub encroachment. Leaching and spray drift from surrounding farmland.	6	Approx. 16km

4. Brighton & Hove City Plan Part 1 – HRA screening

4.1 A screening under the Habitats Regulations ⁸ was undertaken for the City Plan Part 1 at various stages of plan production. The most recent assessment followed the Examination in Public at Proposed Modification stage 2014. At this stage, the City Plan set out a housing target of 13,200 dwellings to be delivered over the plan period, as well as other quantums of

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⁸ HRA screening

development. This included the urban fringe as a broad source of potential for housing, capable of delivering 1,200 dwellings in total. The City Plan was adopted in March 2016.

- 4.2 The HRA screening assessed the likely impacts of the proposed amounts of development set out in the City Plan on European Sites within 20km of its boundary including Castle Hill, Lewes Downs and Ashdown Forest. It concluded that the possible adverse impacts amounted to water abstraction, air pollution and recreational pressure. Of these:
 - Water abstraction would not have a significant effect on any European site because there
 are no such sites which are vulnerable to water abstraction within the water catchment
 area of Brighton and Hove.
 - Despite policies which promote travel choice and minimise air pollution, it is still possible
 that air pollution may worsen as a result of the City Plan Part 1. However localised air
 pollution of this nature would not have a significant effect on any European site,
 according to Natural England advice.
 - Recreational pressure on downland in the vicinity of Brighton and Hove may increase as a consequence of the City Plan Part 1. However only one of the European sites assessed is vulnerable to recreational pressure (Ashdown Forest) and studies elsewhere have shown that this site is far enough away from Brighton and Hove to safely conclude that there would be no significant recreational impact on it as a result of the City Plan Part 1.
- 4.3 Therefore the HRA screening on the City Plan Part 1 (Proposed Modifications) discounted all possible significant impacts that would affect the designations of the SACs or SPA and therefore did not progress to a full Habitats Regulations Assessment (Appropriate Assessment).

5. Hove Station Neighbourhood Plan - Vision & Objectives

- 5.1 The Hove Station Neighbourhood Plan must be in conformity with the local development plan, as well as national planning policy. This includes both the saved policies in the Brighton & Hove Local Plan (2005) and the City Plan Part 1 (2016).
- 5.2 The overall vision for the Hove Station Neighbourhood Plan is:

To facilitate the regeneration of the Hove Station Neighbourhood Area and realise its potential by creating a vibrant, coherent community which is a great place to live, work and relax in.

The plan aims to achieve:

- A strong and diverse community;
- Mixed but complementary land uses although predominantly residential;
- Better connectivity and permeability through the area especially across the railway divide;

- Prioritising sustainable travel and unlocking existing transport bottlenecks;
- Rich urban character drawing on historical design/architectural legacy;
- "Urban" high density: mid-rise development as standard with landmark high rise developments as signature projects at key locations;
- Housing with good space and sustainability standards based on national standards;
- New and improved social facilities, schools, nurseries, as needed for the increased population;
- Green, natural and attractive with spaces for communal activities;
- Reduced carbon emissions through low carbon new buildings, improved energy efficiency
 of existing buildings, sustainable and local generation and use of renewable energy;

"The vision for the areas north and south of Hove Station, Development Area 6 of the City Plan (DA6), is that it will undergo wholesale redevelopment during the plan period (up to 2030). The remaining areas of the Hove Station Neighbourhood will be subject to less change and the plan sets out some minor, but important proposals that are essential for those areas."

5.3 It is evident from the Vision & Objectives that the Neighbourhood Plan will include land allocations, with particular reference to areas of land south of the railway line around Hove Station, including the Conway Street area as well as the Sackville Road Trading Estate, with quantums of development likely to "substantially exceed the allocations suggested in the City Plan".

6. Natural England - Impact Risk Zones

- 6.1 Natural England have produced the Impact Risk Zone dataset⁹ which maps zones around each Site of Special Scientific Interest according to the particular sensitivities of the features for which it is notified. It also specifies the types of development that have the potential to have adverse impacts. This tool is mainly used at planning application stage to determine whether a proposed development requires more detailed consideration as part of Natural England's consultation process. However, it is also a useful tool in helping to identify potential risks at plan-making stage.
- 6.2 As the basis of the SAC designation is underpinned by the SSSI designation, it can be assumed that if a development has an impact on the SSSI characteristics, it will also impact on the characteristics of the SAC.

Impacts on the Castle Hill SAC

6.3 The IRZ tool assesses the potential for adverse impacts on the designation arising from different types of development at the following approximate distances from the site: within 50m, 50-200m, 200-500m, 500-1000m, 1000-2000m.

⁹ SSSI Impact Risk Zone dataset can be found on http://magic.defra.gov.uk/MagicMap.aspx

6.4 Distances greater than this range are not considered further by the toolkit, and it is therefore assumed that development outside this range is not considered to pose a risk to the designation. At approximately 8000m, the Hove Station Neighbourhood Area is therefore considered to be well outside the zone of influence and is not considered to pose a risk to the Castle Hill SAC designation.

Lewes Downs SAC

6.5 The Impact Risk Zone tool does not identify development within the Hove Station Neighbourhood Area to pose a risk to the Lewes Downs SAC, due to the distance from the designation and the potential issues and problems with the SAC.

7. Conclusion

7.1 This purpose of this pre-screening report is to provide an early indication of whether a more detailed HRA assessment is likely to be required for the Hove Station Neighbourhood Plan. From the consideration of the local area, sites and issues, this report concludes that a full HRA screening, or **full HRA assessment is not required** for the Hove Station Neighbourhood Plan.

This is based on:

- The Vision and Objectives
- The distance of the Hove Station Neighbourhood Area to the Castle Hill SAC
- The conclusion of the HRA Screening for the City Plan Part 1 (Proposed Modifications)

Appendix A Map of Hove Station Neighbourhood Area & Castle Hill SAC

Hove Station Neighbourhood Area: HRA screening map

