



Report on Site Selection



Epping Forest District Council

Drawing No.
EFDC-S2-0002-Rev1

Date: September 2016

Scale: 1:25,000 @A3

Content
Residential Sites for Stage 2 Assessment in Chigwell

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo and the GIS User Community.

Legend

- Stage 2 Sites
- Parish Boundary



Site Suitability Assessment

Site Reference: 16 SITE_02
Parish: Chigwell
Settlement:
Size (ha): 9.96
Address: Land north of Vicarage Lane, Chigwell, IG7 6LS, UK

Primary use: Housing
SLAA notes: None

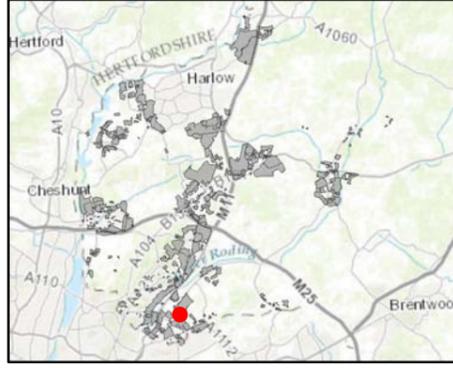
SLAA yield: None
SLAA source for baseline yield: None

SLAA site constraints: None

Site selection adjustment: Assumption based on 30 dph

Community feedback: Feedback was received on CHG-C which is within or near to this site. Refer to Appendix B1.4 for further details.

Dwellings: 299



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **16 SITE_02** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestdc.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(-)	Site contains Ancient and/or Veteran trees but at a sufficiently low density across the site that removal could be largely avoided or possible impacts could be mitigated.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(+)	Site within Flood Zone 2 and exception test not required.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	(-)	Development may involve the loss of public open space but there are opportunities for on-site off-setting or mitigation.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0007
Parish: Chigwell
Settlement:
Size (ha): 5.21
Address: Land at Manor Road (South Side, Lambourne Road), Chigwell, Essex, IG7 5PD
Primary use: Housing
SLAA notes: Vacant Greenfield land adjacent to District boundary.

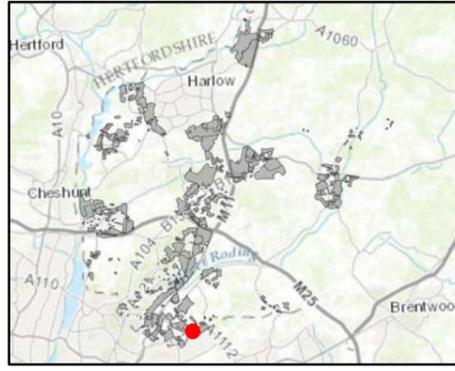
SLAA yield: 255 dwellings
SLAA source for baseline yield: Indicative Masterplan submitted alongside Call for Sites (equivalent to density of 48 dph.)

SLAA site constraints: Tree Preservation Orders cover over half of site and would reduce developable area of site. Suitable scheme could achieve circa 40% of existing masterplan at upper limit.

Site selection adjustment: None

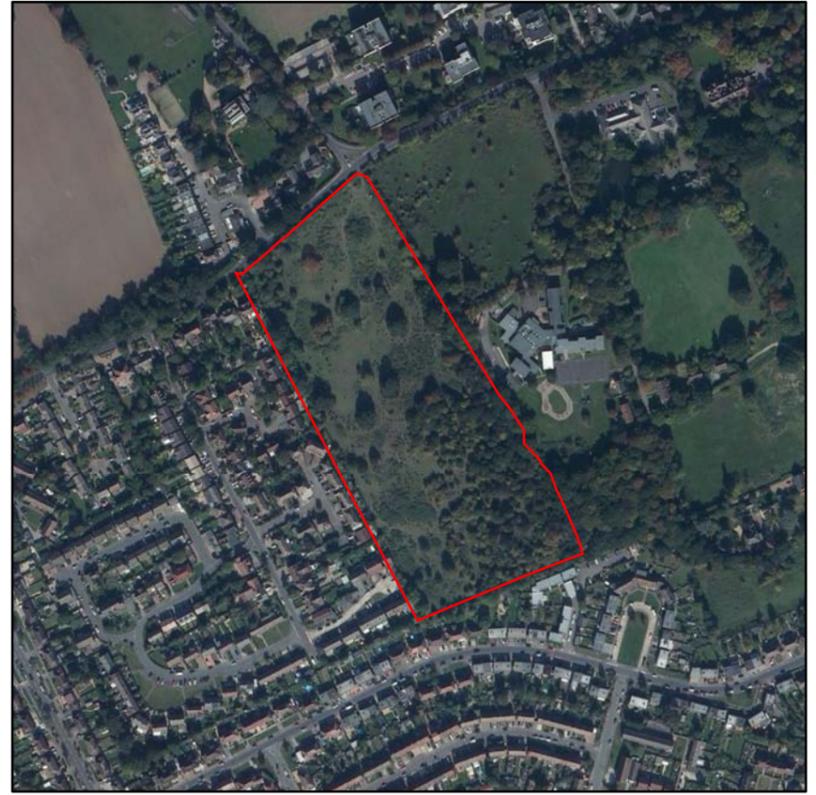
Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 100



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0007** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	(+)	Development could provide an opportunity to improve links to adjacent existing public open space or provide access to open space which is currently private.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(--)	The site has severely limited feasibility for development as a result of the extensive presence of protected trees, either on or adjacent to the site.
6.4 Access to site	0	Access to the site can be created within landholding adjacent to the highway.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

The site encompasses the whole of a BAP priority habitat with no main features, and is adjacent to Deciduous Woodland and Wood Pasture and Parkland habitats. The site is likely to directly affect the habitat, and this may not be mitigable.

100% greenfield site, adjacent to an existing settlement (Chigwell).

No public open space is located in the site area. Development will not involve the loss of public open space. Preliminary layouts propose the addition of new public open spaces.

Low density development is proposed which reflects the character of the area. Therefore, development is not likely to have an impact on the character of the area.

The extent of the protected tree cover on or adjacent to the site would be likely to have a significant adverse impact on the suitability of the site for development

Existing access from Lambourne Road and potential for access from Brocket Way.

Potential Contamination (Made Ground). Potential adverse impact that could be mitigated.

Site Suitability Assessment

Site Reference: SR-0014
Parish: Chigwell
Settlement:
Size (ha): 0.17
Address: Land adjoining 40A Hainault Road, Chigwell, Essex, IG7 6QX
Primary use: Housing
SLAA notes: Empty plot adjacent to housing and community hall

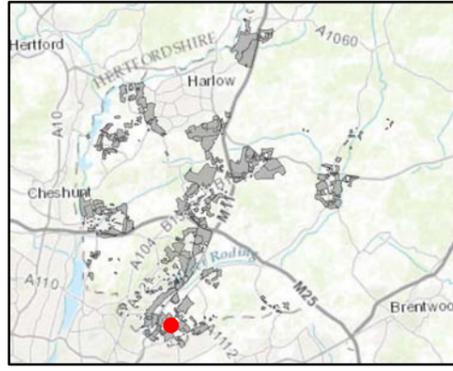
SLAA yield: 10 flatted dwellings in total
SLAA source for baseline yield: Indicated in Call for Sites (25 dph) - could accommodate up to 12 at 30dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: Feedback was received on CHG-1 which is within or near to this site. Refer to Appendix B1.4 for further details.

Dwellings: 10



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0014** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment	
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.	The site with wholly within Deciduous Woodland and Wood Pasture and Parkland buffer zones. The site may indirectly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	The site is within the 250m buffer for Barnaby Way Wood LWS. The site is unlikely to affect the features and species of these LWS.
1.7 Flood risk	(++)	Site within Flood Zone 1.	
1.8a Impact on heritage assets	0	Proposed site located within the setting of a heritage asset and effects can be mitigated.	
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.	
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.	Parts of the site are close to the A123 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.	
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.	
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.	
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.	100% greenfield site, adjacent to an existing settlement (Chigwell).
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.	
5.2 Settlement character sensitivity	(+)	Development may improve settlement character through redevelopment of a run down site or improvement in townscape.	Site is located within the settlement and provides an opportunity for intensification. Therefore, redevelopment could enhance the character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.	Subject to care in layout and design.
6.4 Access to site	(+)	Suitable access to site already exists.	
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.	Potential contamination (Farmyard / Livery Stables). Potential adverse impact that could be mitigated.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).	

Site Suitability Assessment

Site Reference: SR-0017
Parish: Chigwell
Settlement:
Size (ha): 23.51
Address: Home Farm, Chigwell Lane, Chigwell

Primary use: Housing
SLAA notes: Agricultural fields

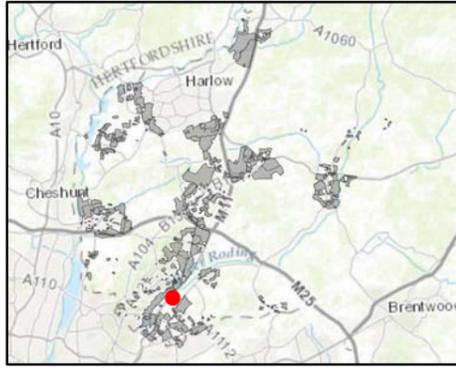
SLAA yield: 400-500 dwellings
SLAA source for baseline yield: Indicated in Call for Sites (equivalent to 17-21 dph)

SLAA site constraints: High pressure gas pipeline runs through site. Reducing capacity by circa 1/3 to reduce risk

Site selection adjustment: Dwelling number of 133 is derived from the SLAA.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 133



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Drawing No
SR-0017
 Issue
P1



© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, Swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	(-)	Site falls within an Impact Risk Zone and due to the nature and scale of the development proposed it is likely to be possible to mitigate the effects of the proposed development.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(-)	Site contains Ancient and/or Veteran trees but at a sufficiently low density across the site that removal could be largely avoided or possible impacts could be mitigated.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(+)	Site within Flood Zone 2 and exception test not required.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(--)	Majority of the site is greenfield land that is neither within nor adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0037
Parish: Chigwell
Settlement:
Size (ha): 14.41
Address: Land off Chigwell Road, Chigwell, Essex

Primary use: Housing
SLAA notes: Restored former landfill land. Now vacant Greenfield site.

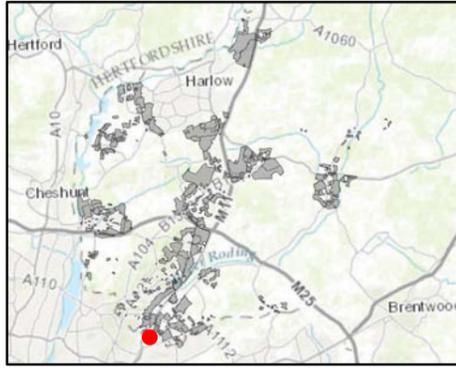
SLAA yield: 366 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 366



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0037** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects. Residential development between 400m and 2km from Epping Forest Special Area of Conservation. In-combination effects from recreational pressure likely.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated. The site encompasses the majority of a BAP priority habitat with no main features, multiple Deciduous Woodland habitats, and a small area of Wood Pasture and Parkland habitat. The site is likely to directly impact, which may not be mitigable.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(+)	Site within Flood Zone 2 and exception test not required.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced. Parts of the site are very close to the M11 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(+)	Site is less than 1000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement. 100% greenfield site, adjacent to an existing settlement (Woodford Bridge).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	(+)	Development could provide an opportunity to improve links to adjacent existing public open space or provide access to open space which is currently private. No public open space is located in the site area. Development will not involve the loss of public open space. An existing landscape capacity study identified opportunities to provide new public open spaces in any development proposal.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character. Site is on the edge of the existing settlement and the proposals are for higher density development than the neighbouring developments. Therefore, development is likely to affect the character of the area.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation. 3% of the site is in the HSE inner consultation zone running through the middle of the site. Mitigation possible due to the size of the site. Sensitivity level 3 as more than 30 dwelling dwellings. HSE guidance for affected area advise against development
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(--)	The site has severely limited feasibility for development as a result of the extensive presence of protected trees, either on or adjacent to the site. The extent of the protected tree cover on or adjacent to the site would be likely to have a significant adverse impact on the suitability of the site for development
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(--)	Potential contamination on site, which is not likely to be able to be mitigated. Site is not suitable for development. Reports were previously submitted as part of a pre-application enquiry and do not demonstrate that the site can be safely developed.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0045
Parish: Chigwell
Settlement:
Size (ha): 3.08
Address: Luxborough Lane, Chigwell, Essex, Rear of Little West Hatch

Primary use: Housing
SLAA notes: Vacant Greenfield land

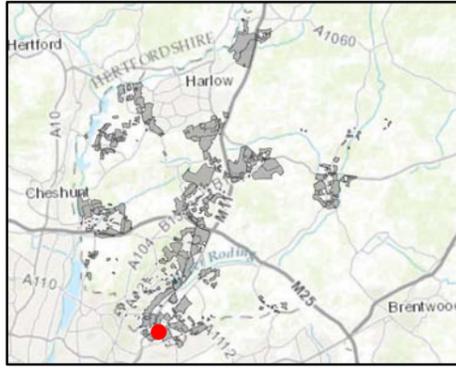
SLAA yield: 96 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: Circa 50% of the site is covered by a fifth of SR-0478 (225 dwellings) as such this yield is reduced.

Site selection adjustment: Full capacity reinstated for site selection assessment (overlapping site).

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 96



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0045** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(+)	Site is less than 1000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(--)	Majority of the site is greenfield land that is neither within nor adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0056
Parish: Chigwell
Settlement:
Size (ha): 1.21
Address: Land to west of Miller's Lane, Chigwell Row, Essex

Primary use: Housing
SLAA notes: Agricultural field

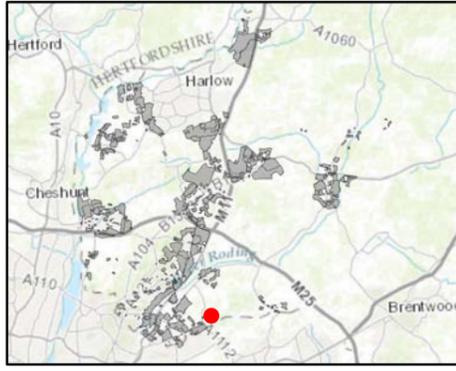
SLAA yield: 36 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 36



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0056** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	(-)	Site falls within an Impact Risk Zone and due to the nature and scale of the development proposed it is likely to be possible to mitigate the effects of the proposed development.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	0	Access to the site can be created within landholding adjacent to the highway.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0088
Parish: Chigwell
Settlement:
Size (ha): 3.49
Address: Land in School Lane, Chigwell

Primary use: Housing
SLAA notes: Vacant agricultural land with significant tree cover. Adjacent to District Boundary.

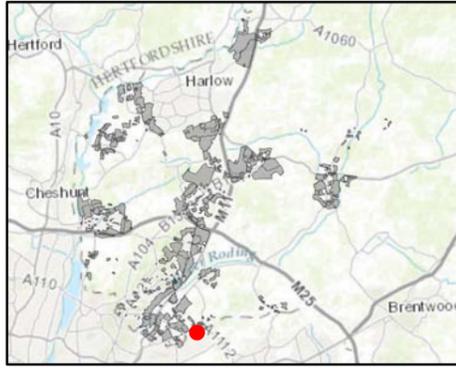
SLAA yield: 250-500 dwellings
SLAA source for baseline yield: Indicated in Call for Sites (equivalent to 68-136 dph)

SLAA site constraints: Site would be more suited to lower density development given size.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 150



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0088** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	(--)	Site is adjacent to or contains Ancient Woodland. The proposals would likely result in direct loss or harm to Ancient Woodland or cannot be mitigated.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	0	Access to the site can be created within landholding adjacent to the highway.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0098
Parish: Chigwell
Settlement:
Size (ha): 38.6
Address: Land bounded by Courtland Drive/ Chigwell Brook, the London Underground Central Line and Vicarage Lane, Chigwell, Essex
Primary use: Housing
SLAA notes: Agricultural fields

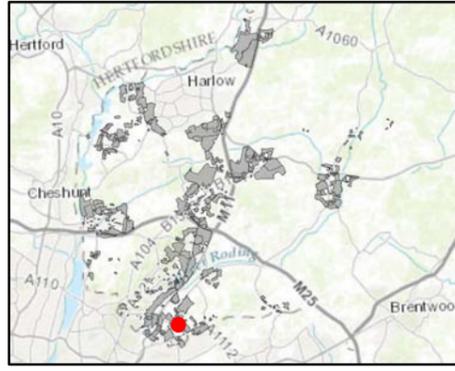
SLAA yield: 750 - 1,000 dwellings
 12,000 sqm employment
SLAA source for baseline yield: Dwellings Indicated in Call for Sites (20-30 dph). Employment 'to serve development only' assumed 3ha at plot ratio of 0.4

SLAA site constraints: None

Site selection adjustment: None

Community feedback: Feedback was received on CHG-D which is within or near to this site. Refer to Appendix B1.4 for further details.

Dwellings: 750



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0098** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment	
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.	The site encompasses a portion of BAP priority habitat with no main features and is adjacent to Deciduous Woodland and Traditional Orchard habitats. The site may directly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	The site is within the 250m buffer for Barnaby Way Wood LWS. The site is unlikely to affect the features and species of these LWS.
1.7 Flood risk	(++)	Site within Flood Zone 1.	Some 98% of the site is in Flood Zone 1. Higher Flood Risk Zones 2, 3a and 3b, located on the northern site boundary, can be avoided through site layout.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.	
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.	
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.	
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.	
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.	100% greenfield site, adjacent to an existing settlement (Chigwell).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.	
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.	Site is on the edge of existing settlement. However, very low density development is proposed which reflects the housing character of the area. Therefore, development is not likely to have an impact on the character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.	Assessment on the basis of sufficient care in layout to take account of protected trees.
6.4 Access to site	0	Access to the site can be created within landholding adjacent to the highway.	Site access achievable from Vicarage Lane
6.5 Contamination constraints	0	No contamination issues identified on site to date.	No potential contamination identified.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.	

Site Suitability Assessment

Site Reference: SR-0108
Parish: Chigwell
Settlement:
Size (ha): 9.7
Address: Land to west of Chigwell Park drive and to north of Luxborough Lane, Chigwell
Primary use: Housing
SLAA notes: Fallow land and woodland

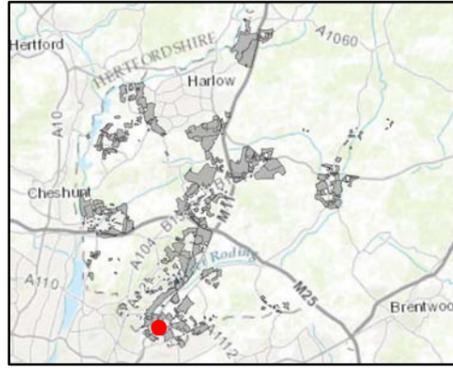
SLAA yield: 300 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: High pressure gas pipeline running through site, requiring 15m buffer zone. Flood Risk reduces developable area by 1/2

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 150



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0108** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects. Residential development between 400m and 2km from Epping Forest Special Area of Conservation. In-combination effects from recreational pressure likely.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated. The site encompasses the majority of a Deciduous Woodland habitat. The site is likely to directly impact the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site. The site is within the 250m buffer for Barnaby Way Wood LWS. The site is unlikely to affect the features and species of these LWS.
1.7 Flood risk	(+)	Site within Flood Zone 2 and exception test not required. Although some 94% of the site is in Flood Zone 1 the location of the higher Flood Risk Zones (2 and 3a) would restrict development on the northern portion of the site. Flood risk mitigation can be achieved through site layout.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced. Parts of the site are very close to the M11 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement. 100% greenfield site, adjacent to an existing settlement (Chigwell).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	(+)	Development could provide an opportunity to improve links to adjacent existing public open space or provide access to open space which is currently private. No public open space is located in the site area. Development will not involve the loss of public open space. An existing site promotion document identifies opportunities to provide new public open spaces in any development proposal.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character. Site is on the edge of the existing settlement. The proposed number of houses is at a higher density than the neighbouring developments. Therefore, development is likely to affect the character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	(--)	Gas or oil pipelines pose a major constraint to development. They will be difficult to overcome and affect a large part of the site. Some 40% of the site is in the HSE inner consultation zone running along the middle of the site. Due to the location of the consultation zone mitigation would be difficult. Sensitivity level 3. HSE guidance is advise against development for affected area.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(--)	The site has severely limited feasibility for development as a result of the extensive presence of protected trees, either on or adjacent to the site. The extent of the protected tree cover on or adjacent to the site would be likely to have a significant adverse impact on the suitability of the site for development
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade. Access issues can be over come with improvements to Luxborough lane.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated. Potential contamination (Made Ground & within 250m of 2 landfill sites). Potential adverse impact that could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0111
Parish: Chigwell
Settlement:
Size (ha): 3.44
Address: Oaks Farm Land, Vicarage Lane, Chigwell, Essex

Primary use: Housing
SLAA notes: Fallow agricultural land

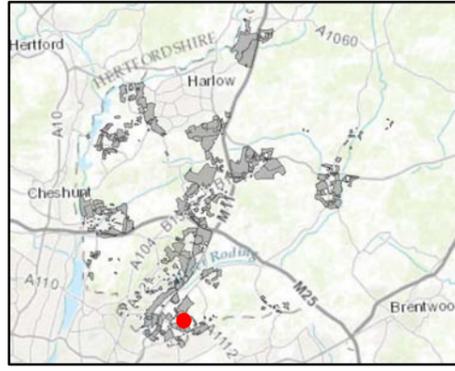
SLAA yield: 148 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 148



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0111** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(+)	Site within Flood Zone 2 and exception test not required.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	0	Access to the site can be created within landholding adjacent to the highway.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0115
Parish: Chigwell
Settlement:
Size (ha): 19.07
Address: Metropolitan Police Chigwell Sports Club, Chigwell Hall, High Road, Chigwell, Essex, IG7 6BD

Primary use: Housing
SLAA notes: Existing use as the Metropolitan Police Chigwell Sports Club comprising playing fields, tennis courts, etc. and associated buildings.

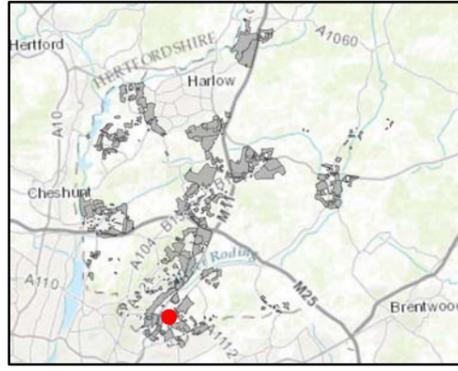
SLAA yield: 575 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: Feedback was received on CHG-A which is within or near to this site. Refer to Appendix B1.4 for further details.

Dwellings: 575



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0115** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(-)	Site contains Ancient and/or Veteran trees but at a sufficiently low density across the site that removal could be largely avoided or possible impacts could be mitigated.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(-)	Proposed site located within a Conservation Area or adjacent to a Listed Building or other heritage asset and effects can be mitigated.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(--)	Moderate peak time congestion expected within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0133i
Parish: Chigwell
Settlement:
Size (ha): 28.73
Address: New Barns Farm, off Chigwell Rise, Chigwell (North of Underground line and east and west of M11) (also partly in Chigwell Parish)
Primary use: Housing
SLAA notes: Agricultural land east and west of M11 at the Roding Lane cross over.

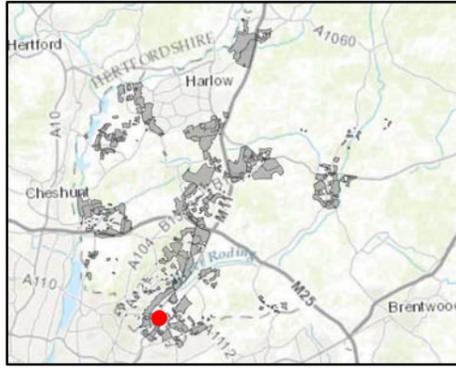
SLAA yield: 1900
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: High pressure gas pipeline running through site, requiring 15m buffer zone - retain buffer to M25 and keep development adjacent Chigwell. Reduces developable site capacity to c.15ha. Circa another third of the site has potential landfill contamination.

Site selection adjustment: Multi-parcel site, which has been split out. Capacity been re-assessed for each parcel based on 30dph and extent of constraints to each site to be re-assessed as part of Stage 2 assessment.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 862



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0133i** Issue **P1**
ARUP **Epping Forest District Council**
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	(--)	Gas or oil pipelines pose a major constraint to development. They will be difficult to overcome and affect a large part of the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0133ii
Parish: Chigwell
Settlement:
Size (ha): 36.13
Address: New Barns Farm, off Chigwell Rise, Chigwell (North of Underground line and east and west of M11) (also partly in Chigwell Parish)
Primary use: Housing
SLAA notes: Agricultural land east and west of M11 at the Roding Lane cross over.

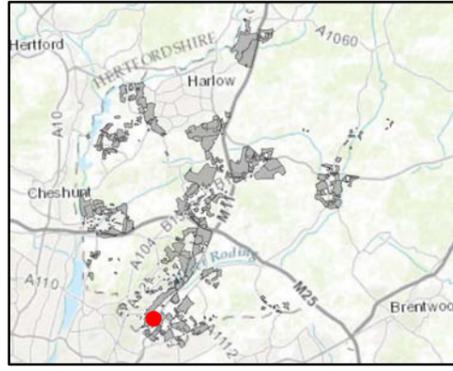
SLAA yield: 1900
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: High pressure gas pipeline running through site, requiring 15m buffer zone - retain buffer to M25 and keep development adjacent Chigwell. Reduces developable site capacity to c.15ha. Circa another third of the site has potential landfill contamination.

Site selection adjustment: Multi-parcel site, which has been split out. Capacity been re-assessed for each parcel based on 30dph and extent of constraints to each site to be re-assessed as part of Stage 2 assessment.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 1084



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0133ii** Issue **P1**
ARUP **Epping Forest District Council**
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(--)	Effects of allocating the site for the proposed use is likely to have a significant effect.	Large residential development just over 500m from Epping Forest Special Area of Conservation. Due to the size of the development and proximity, effects from recreational pressure exist alone and may require bespoke mitigation.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.	The site encompasses the majority of a BAP priority habitat with no main features. The site is likely to directly impact the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	
1.7 Flood risk	(-)	Site within Flood Zone 3a where exception test required.	Some 50% of the site is located in Flood Zone 2 of which 39% is located in Flood Zones 3a and 3b. The location of the higher Flood Risk Zones restricts development on the western half of the site.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.	
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.	Parts of the site are very close to the M11 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.	
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.	
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.	95% greenfield site, adjacent to an existing settlement (Buckhurst Hill).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	A negligible part of the site contains public open space. Development will not involve the loss of public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.	
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.	Site is far away from existing settlements with scattered development around it. Therefore, development is likely to affect the predominantly rural character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	(-)	The intensity of site development would be constrained by the presence of protected trees either on or adjacent to the site.	The protected trees on or adjacent to the site could be incorporated into the development proposed, subject to care in the layout, but would be likely to have a significant adverse impact on the suitability of the site for development
6.4 Access to site	(+)	Suitable access to site already exists.	Access from M11 and Roding Lane.
6.5 Contamination constraints	(--)	Potential contamination on site, which is not likely to be able to be mitigated.	Landfill in north-east part of the site, which may not be economically feasible to redevelop. Farm located in south-east corner; this part of the site is also within 250m of other landfill sites.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.	

Site Suitability Assessment

Site Reference: SR-0147
Parish: Chigwell
Settlement:
Size (ha): 4.91
Address: Land to the north boundary of Grange Farm, High Road, Chigwell, Essex, IG7 6DP
Primary use: Housing
SLAA notes: Open fields

SLAA yield: 116 dwellings

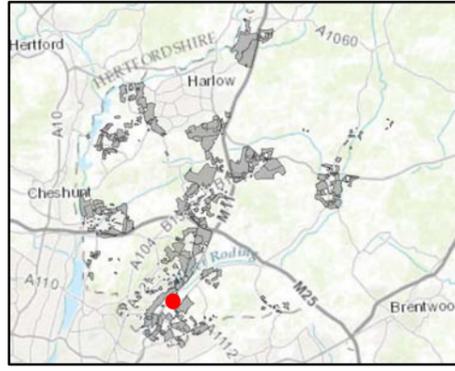
SLAA source for baseline yield: Indicated in Call for Sites

SLAA site constraints: High pressure gas pipeline running through site, requiring 15m buffer zone. Half of site is Local Wildlife Site.

Site selection adjustment: Site sieved out from SLAA against development so not baseline capacity provided. Capacity re-instated for site selection and extent of constraints to each site to be re-assessed as part of Stage 2 assessment.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 116



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan

Drawing Status
 Issue
 Drawing No **SR-0147** Issue **P1**



© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	(-)	Site falls within an Impact Risk Zone and due to the nature and scale of the development proposed it is likely to be possible to mitigate the effects of the proposed development.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(-)	Site contains Ancient and/or Veteran trees but at a sufficiently low density across the site that removal could be largely avoided or possible impacts could be mitigated.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(--)	Majority of the site is greenfield land that is neither within nor adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(-)	The intensity of site development would be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(--)	There is no means of access to the site and no likely prospect of achieving access.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0199
Parish: Chigwell
Settlement:
Size (ha): 0.3
Address: Site of 19 Lambourne Road and adjacent plot

Primary use: Housing
SLAA notes: Site currently being marketed as potential development opportunity

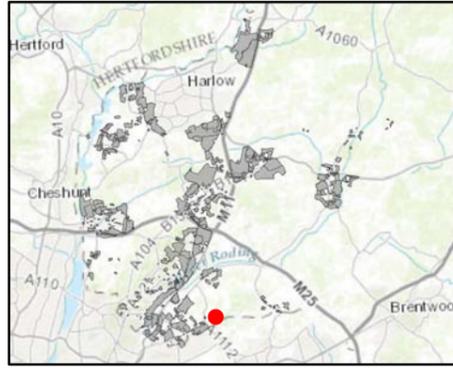
SLAA yield: 5 dwellings
SLAA source for baseline yield: Indicated in Call for Sites

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 5



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0199** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	(-)	Site falls within an Impact Risk Zone and due to the nature and scale of the development proposed it is likely to be possible to mitigate the effects of the proposed development.
1.3a Impact on Ancient Woodland	(--)	Site is adjacent to or contains Ancient Woodland. The proposals would likely result in direct loss or harm to Ancient Woodland or cannot be mitigated.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	0	No topography constraints are identified in the site.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).

Site Suitability Assessment

Site Reference: SR-0200
Parish: Chigwell
Settlement:
Size (ha): 18.4
Address: Plot of approx. 40 acres, to west of Vicarage Lane

Primary use: Housing
SLAA notes: Agricultural fields

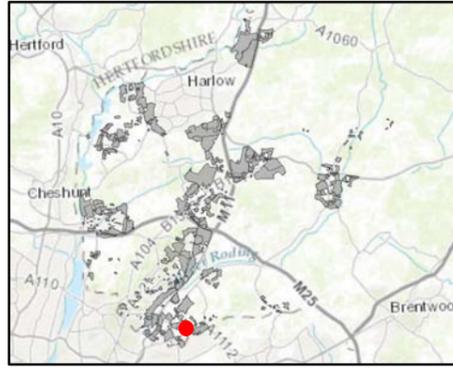
SLAA yield: 549 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 549



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0200** Issue **P1**
ARUP **Epping Forest District Council**
www.eppingforestcouncil.gov.uk



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(-)	Site contains Ancient and/or Veteran trees but at a sufficiently low density across the site that removal could be largely avoided or possible impacts could be mitigated.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	0	Access to the site can be created within landholding adjacent to the highway.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0218
Parish: Chigwell
Settlement:
Size (ha): 0.97
Address: Chigwell Row Nurseries, Gravel Lane, Chigwell, IG7 6DQ

Primary use: Housing
SLAA notes: Existing use as a commercial nursery with car parking and greenhouses.

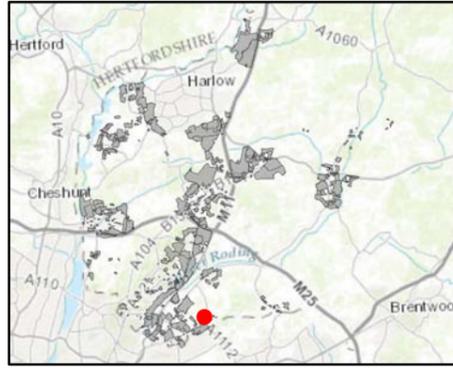
SLAA yield: 29 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 29



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0218** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(--)	Majority of the site is greenfield land that is neither within nor adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

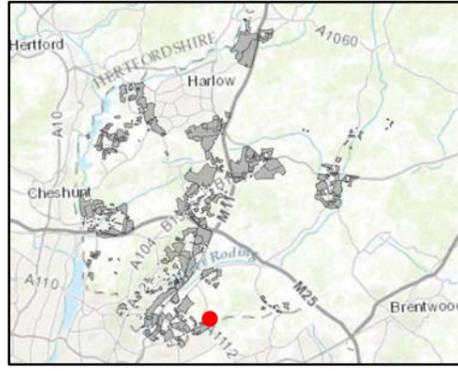
Site Reference: SR-0244
Parish: Chigwell
Settlement:
Size (ha): 2.17
Address: Land North of Lambourne Road and Marden Close, Chigwell

Primary use: Housing
SLAA notes: Existing use as part of a large Girl Guide camping site.

SLAA yield: 60 dwellings comprising 36 market homes and 24 affordable
SLAA source for baseline yield: Indicated in Call for Sites
SLAA site constraints: None
Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 60



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0244** Issue **P1**

ARUP **Epping Forest District Council**
© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	(-)	Site falls within an Impact Risk Zone and due to the nature and scale of the development proposed it is likely to be possible to mitigate the effects of the proposed development. Due to the development type (any net gain of dwellings), development of the site is likely to pose a risk and consultation with Natural England is required. However, it is likely that mitigation to reduce the risk would be possible.
1.3a Impact on Ancient Woodland	(-)	Site is adjacent to or contains Ancient Woodland but possible effects can be mitigated. The site is partly within the 250m buffer for Hainault Forest Ancient Woodland. The site may directly affect a small area of the buffer land, but impacts may be mitigated against through considered masterplanning or compensation Woodland planting.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement. 100% greenfield site, adjacent to an existing settlement (Chigwell Row).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character. Low density development is proposed which reflects the character of the area. Therefore, development is not likely to have an impact on the character of the area.
6.1 Topography constraints	0	No topography constraints are identified in the site.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade. Current direct access from Lambourne Road only via entrance to Girl Guide camp site. Would need substantial upgrades.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated. Potential contamination over very small part of site (infilled pond). Potential adverse impact that could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0249
Parish: Chigwell
Settlement:
Size (ha): 8.14
Address: Tutein Farm, Grove Lane, Chigwell Row, Essex, IG7 6JQ

Primary use: Housing
SLAA notes: Agricultural land and farm buildings

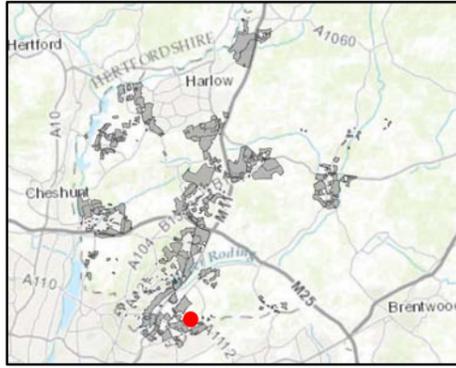
SLAA yield: 239 dwellings and 7,900 sqm commercial
SLAA source for baseline yield: Assumption based on 80:20 housing to employment 30 dph and 0.4 plot ratio for commercial

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 239



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0249** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(-)	Site within Flood Zone 3a where exception test required. Some 66% of the site is in Flood Zone 2 of which 58% is also in Flood Zone 3a. The higher risk flood zones are located in the northern half of the site and can be avoided through site layout.
1.8a Impact on heritage assets	0	Proposed site located within the setting of a heritage asset and effects can be mitigated.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high. Part of the site lies within a high sensitivity Green Belt parcel, important for preventing the sprawl of London and maintaining openness of the gap between London & Chigwell. If the site was released it may harm the purposes of the wider Green Belt.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement. 100% greenfield site, adjacent to an existing settlement (Chigwell Row).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character. Site is on the edge of the existing settlement with scattered developments around it. Therefore, development is likely to affect the predominantly rural character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation. Approximately 48% of the site is in HSE inner and middle zones. Mitigation is possible due to the site size. Sensitivity level 3. HSE guidance is advise against development for affected areas.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade. Access from Grove Lane would need to be improved.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated. Potential contamination (Sewage Sludge). Potential adverse impact that could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0252
Parish: Chigwell
Settlement:
Size (ha): 2.84
Address: Land rear of Orchard House, 243 Lambourne Road, Chigwell, Essex, IG7 5HG
Primary use: Housing
SLAA notes: Agricultural Land

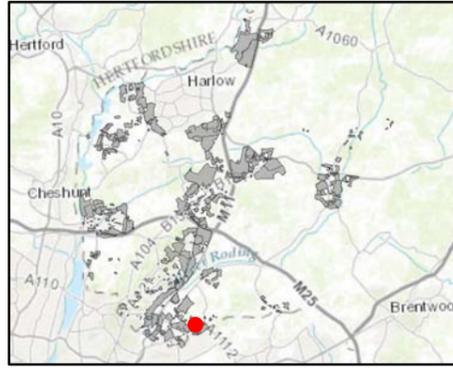
SLAA yield: 85 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 85



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0252** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	0	No topography constraints are identified in the site.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0316
Parish: Chigwell
Settlement:
Size (ha): 40.68
Address: Chigwell Golf Course

Primary use: Housing
SLAA notes: Chigwell Golf Course

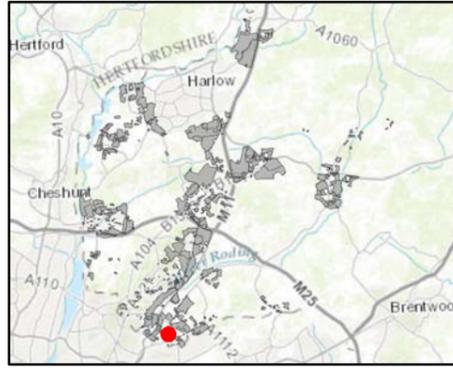
SLAA yield: 1221 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 1221



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0316** Issue **P1**



© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(-)	Proposed site located within a Conservation Area or adjacent to a Listed Building or other heritage asset and effects can be mitigated.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0317
Parish: Chigwell
Settlement:
Size (ha): 10.29
Address: Land between Froghall Lane and Railway Line, Chigwell

Primary use: Housing
SLAA notes: Land between Froghall Lane and Railway Line including existing industrial uses

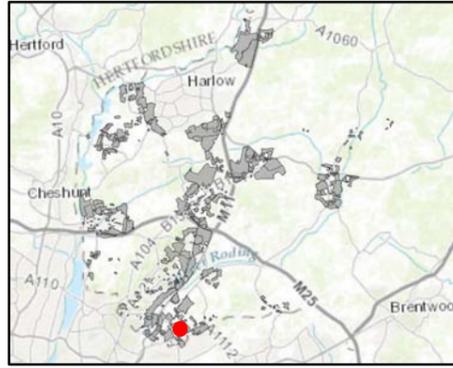
SLAA yield: 160 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: Feedback was received on CHG-D which is within or near to this site. Refer to Appendix B1.4 for further details.

Dwellings: 160



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0317** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated.	The site encompasses multiple Deciduous Woodland and Traditional Orchard habitats, and a BAP priority habitat with no main features. The site is likely to directly impact the habitats, and this may not be mitigable.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	
1.7 Flood risk	(++)	Site within Flood Zone 1.	
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.	
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.	
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.	
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.	
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.	100% greenfield site, adjacent to an existing settlement boundary (Grange Hill).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).	
4.3 Capacity to improve access to open space	(-)	Development may involve the loss of public open space but there are opportunities for on-site off-setting or mitigation.	Although a cemetery and graveyard is located within the site, opportunities for re-configuration may enable the proposals to be delivered without loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.	
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.	Site is on the edge of the existing settlement and the proposals are for higher density development than the neighbouring developments. Therefore, development is likely to affect the character of the area.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.	
6.4 Access to site	(+)	Suitable access to site already exists.	Access is suitable.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.	Potential contamination over parts of site (Horticultural Nursery / Graveyard). Potential adverse impact that could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.	

Site Suitability Assessment

Site Reference: SR-0318
Parish: Chigwell
Settlement:
Size (ha): 14.88
Address: Chigwell, north-east area

Primary use: Housing
SLAA notes: Broad area north-east of Chigwell

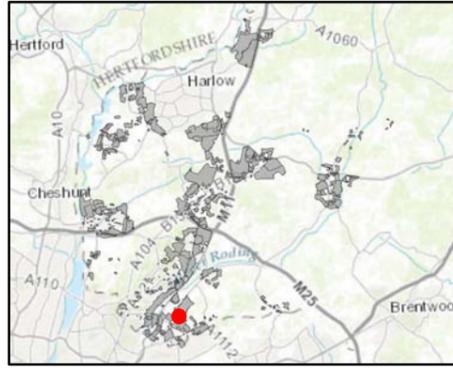
SLAA yield: 448 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: Planning permission granted on north-east part of site (2.9 ha) to enable refurb of school and 32 dwellings. Yield is reduced proportionally for remaining unconstrained area.

Site selection adjustment: None

Community feedback: Feedback was received on CHG-B which is within or near to this site. Refer to Appendix B1.4 for further details.

Dwellings: 361



Client
Epping Forest District Council

Job Title
Epping Forest District Local Plan

Drawing Status

Issue
 Drawing No **SR-0318** Issue **P1**

ARUP **Epping Forest District Council**
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	The site proposes a development type that is not considered a risk to SSSI features.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(-)	Site contains Ancient and/or Veteran trees but at a sufficiently low density across the site that removal could be largely avoided or possible impacts could be mitigated.	There are 11 Ancient trees directly affected by the site. The trees are dispersed throughout the site. Impacts to the Ancient trees may be mitigated due to the low density and by considered masterplanning or transposition.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.	The site encompasses a BAP priority habitat with no main features and a Deciduous Woodland habitat, and is within three buffer zones. The site is likely to directly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	The site is within the 250m buffer for St. Mary's Churchyard, Chigwell LWS. The site is unlikely to affect the features and species of these LWS.
1.7 Flood risk	(+)	Site within Flood Zone 2 and exception test not required.	
1.8a Impact on heritage assets	(-)	Proposed site located within a Conservation Area or adjacent to a Listed Building or other heritage asset and effects can be mitigated.	
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.	
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.	Discounting the consented part of the site, none of the site is close to a major road or emitter.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.	
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.	
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.	100% greenfield site, adjacent to an existing settlement (Chigwell).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	A negligible part of the site contains public open space. Development will not involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.	
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.	Large greenfield site in area of historic character. Development, particularly adjacent to High Street, could contribute to settlement character subject to sensitive design reflecting adjacent listed buildings and Conservation Area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation.	Only 15% of site is in HSE inner and middle zones. Due to location of the consultation zones along eastern site boundary and the size of the site, mitigation will be possible. Sensitivity level 3. HSE guidance advise against development for affected area.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	(-)	The intensity of site development would be constrained by the presence of protected trees either on or adjacent to the site.	The protected trees on or adjacent to the site could be incorporated into the development proposed, subject to care in the layout, but would be likely to have a significant adverse impact on the suitability of the site for development
6.4 Access to site	0	Access to the site can be created within landholding adjacent to the highway.	Access could be achieved off of High Road, Vicarage Lane and Green Lane.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.	Potential contamination over parts of site (sewage sludge on south-west fields / small infilled pond in north-west sports ground). Potential adverse impact that could be mitigated.
6.6 Traffic impact	(--)	Moderate peak time congestion expected within the vicinity of the site.	

Site Suitability Assessment

Site Reference: SR-0369
Parish: Chigwell
Settlement:
Size (ha): 41.68
Address: South of Lambourne Road, Chigwell Row

Primary use: Housing
SLAA notes: Mix of recreational open space, woodland, school and residential dwellings

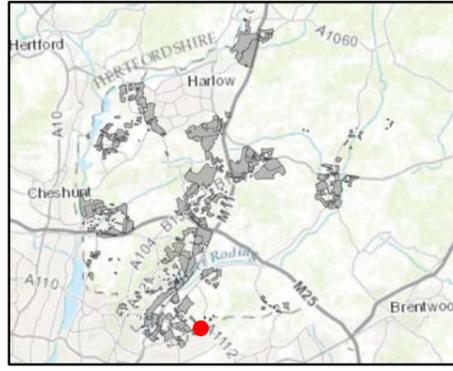
SLAA yield: 1251 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: Chigwell Wood LNR/LoWS to be retained reducing development area by 1/4.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 930



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0369** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	(--)	Site is adjacent to or contains Ancient Woodland. The proposals would likely result in direct loss or harm to Ancient Woodland or cannot be mitigated.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(--)	Site contains a higher density of Ancient and/or Veteran trees, or are configured in such a way that direct loss or harm is likely.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated.
1.6 Impact on Local Wildlife Sites	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	(-)	Development may involve the loss of public open space but there are opportunities for on-site off-setting or mitigation.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(-)	The intensity of site development would be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0433
Parish: Chigwell
Settlement:
Size (ha): 2.03
Address: Former Beis Shammai School, High Road, Chigwell, IG7 5DN

Primary use: Housing
SLAA notes: Vacant school premises.

SLAA yield: 60 to 70 dwellings.

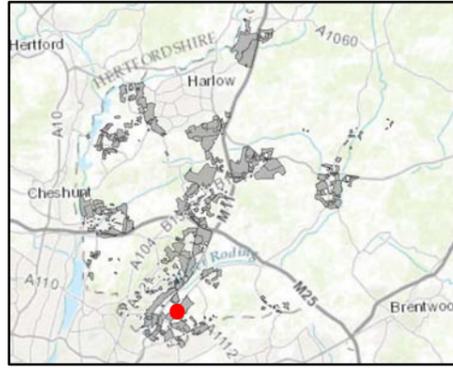
SLAA source for baseline yield: Based on promoter material submitted in request of pre-application advice.

SLAA site constraints: None

Site selection adjustment: Capacity reduced to reflect promoter material submitted in request of preapplication advice.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 70



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0433** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	0	Majority of the site is previously developed land that is neither within nor adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	0	No topography constraints are identified in the site.
6.2a Distance to gas and oil pipelines	(--)	Gas or oil pipelines pose a major constraint to development. They will be difficult to overcome and affect a large part of the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0435
Parish: Chigwell
Settlement:
Size (ha): 1.92
Address: Land north-west of the Grange and north of Bramble Close, High Road Chigwell
Primary use: Housing
SLAA notes: In part large domestic garden and in part overgrown field.

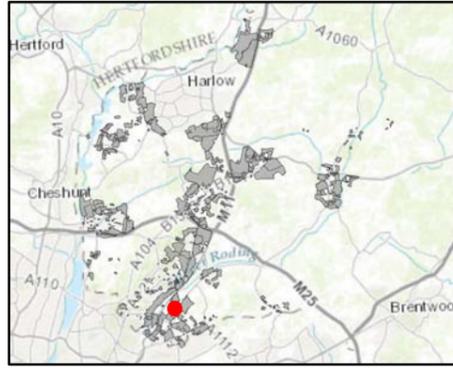
SLAA yield: 30 dwellings
SLAA source for baseline yield: Indicated in Call for Sites (equivalent to 16 dph)

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 30



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0435** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(--)	Majority of the site is greenfield land that is neither within nor adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0444
Parish: Chigwell
Settlement:
Size (ha): 68.17
Address: Broad Oaks, Land bounded by High Road, Abridge Road and Pudding Lane, Chigwell, IG7 6DW

Primary use: Housing
SLAA notes: Comprises two dwellings at Broad Oaks but is largely agricultural grazing land.

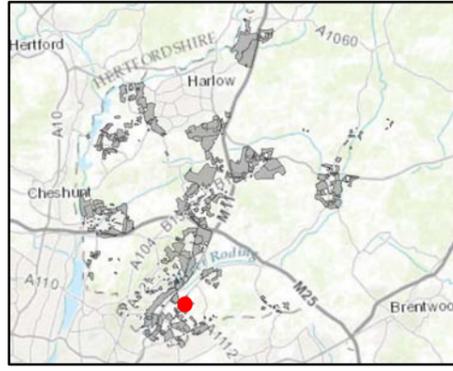
SLAA yield: 960-1440 dwellings
SLAA source for baseline yield: Indicated in Call for Sites (equivalent to 14-21 dph)

SLAA site constraints: Circa 10% of the site is ancient woodland, part of which is the High Wood Local Wildlife Site. A further 10% of the site is covered by Tree Preservation Order clusters. A high pressure gas pipeline cuts the corner of the site reducing capacity slightly.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 1150



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0444** Issue **P1**
 
© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, Inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, Swisstopo, and the GIS User Community

Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	(-)	Site falls within an Impact Risk Zone and due to the nature and scale of the development proposed it is likely to be possible to mitigate the effects of the proposed development.
1.3a Impact on Ancient Woodland	(--)	Site is adjacent to or contains Ancient Woodland. The proposals would likely result in direct loss or harm to Ancient Woodland or cannot be mitigated.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	(-)	Site contains Ancient and/or Veteran trees but at a sufficiently low density across the site that removal could be largely avoided or possible impacts could be mitigated.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated.
1.6 Impact on Local Wildlife Sites	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	0	Proposed site located within the setting of a heritage asset and effects can be mitigated.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(--)	Majority of the site is greenfield land that is neither within nor adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0478A
Parish: Chigwell
Settlement:
Size (ha): 7.49
Address: Chigwell Nurseries, 245 High Road, Chigwell, Essex, 1G7 5BL

Primary use: Housing
SLAA notes: Nursery.

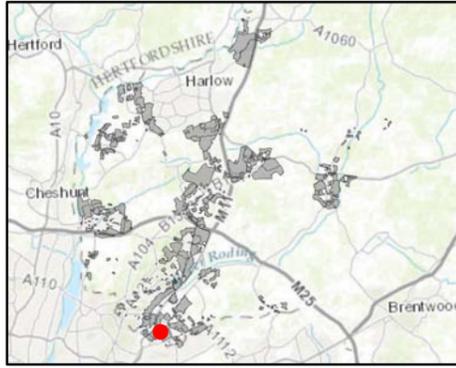
SLAA yield: 225 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: Circa 1/4 of the site is covered by SR-0478 (NLP ref 2, 50 dwellings). As such the yield for this site is reduced to ensure no double counting.

Site selection adjustment: Full capacity reinstated for site selection assessment (overlapping site).

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 225



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0478A** Issue **P1**
ARUP **Epping Forest District Council**
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(+)	Site is less than 1000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0478B
Parish: Chigwell
Settlement:
Size (ha): 1.66
Address: Part of Chigwell Nurseries, 245 High Road, Chigwell, Essex, 1G7 5BL
Primary use: Housing
SLAA notes: Nursery.

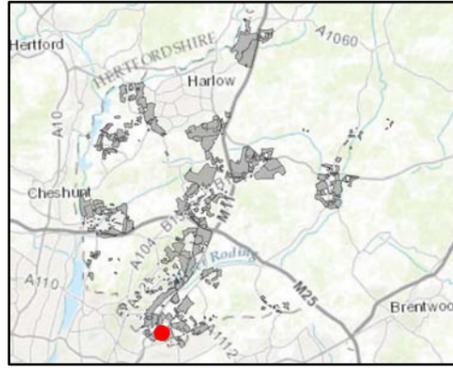
SLAA yield: 50 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 50



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0478B** Issue **P1**
ARUP Epping Forest District Council
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(+)	Site is less than 1000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0494
Parish: Chigwell
Settlement:
Size (ha): 0.82
Address: Shepherds Nursery, Chase Lane, Chigwell, Essex, IG7 6JW

Primary use: Housing
SLAA notes: Recreational.

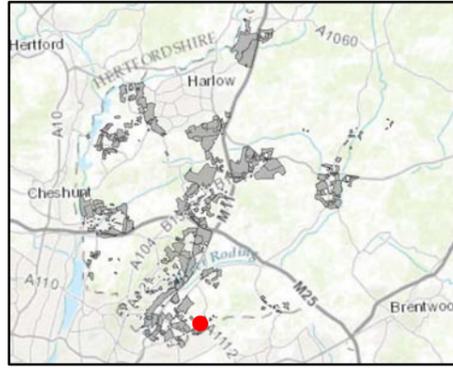
SLAA yield: 30 dwellings
SLAA source for baseline yield: Indicated in Call for Sites (equivalent to 37 dph)

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 30



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0494** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, Incormaps P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	(-)	Site is adjacent to or contains Ancient Woodland but possible effects can be mitigated.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	(-)	Features and species in the site may not be retained in their entirety but effects can be mitigated.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(+)	Majority of the site is greenfield land within a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	0	No topography constraints are identified in the site.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0495
Parish: Chigwell
Settlement:
Size (ha): 1.77
Address: The Willow Paddock, Rear of Crosby Court, Chigwell, Essex, IG7 6JT
Primary use: Housing
SLAA notes: Agricultural/paddock land.

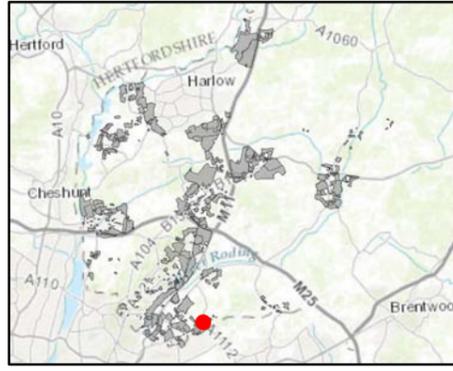
SLAA yield: 53 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

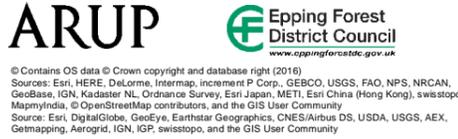
Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 53



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0495** Issue **P1**



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	(--)	Site is adjacent to or contains Ancient Woodland. The proposals would likely result in direct loss or harm to Ancient Woodland or cannot be mitigated.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	(-)	Gas or oil pipelines may constrain part of the site but there is potential for mitigation.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0496
Parish: Chigwell
Settlement:
Size (ha): 1.96
Address: Chase Lane Paddock, Chase Lane, Chigwell, Essex, IG7 6JW

Primary use: Housing
SLAA notes: Agricultural/paddock land.

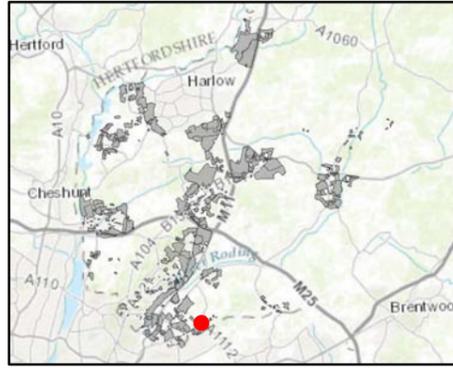
SLAA yield: 59 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 59



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0496** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	(-)	Site is adjacent to or contains Ancient Woodland but possible effects can be mitigated.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(-)	Site is within Green Belt, where the level of harm caused by release of the land for development would be very low, low or medium.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.
3.3 Distance to employment locations	(-)	Site is more than 2400m from an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(-)	Site is more than 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	0	Area around the site expected to be uncongested at peak time, or site below the site size threshold where it would be expected to affect congestion.

Site Suitability Assessment

Site Reference: SR-0557

Parish: Chigwell

Settlement:

Size (ha): 22.59

Address: The Limes Estate

Primary use: Housing

SLAA notes: Extensive residential area including shops and services including a police station. There is substantial elements of open space on site.

SLAA yield: 678 dwellings (already dwellings on site, redevelop)

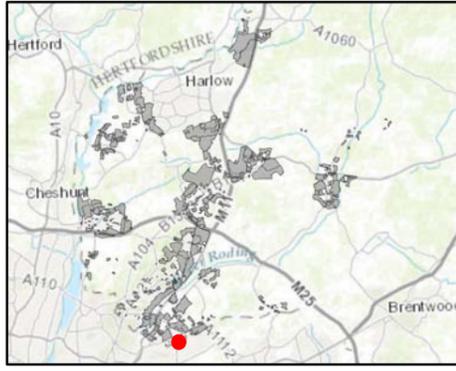
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: Assuming the site is entirely redeveloped at 30dph, and that there are circa 450 dwellings already on site, this equates to a net increase of circa 228 dwellings. Just developing the green areas at 30dph would see an additional 200 dwellings.

Site selection adjustment: Yield for SR-0557 is based on SLAA assumption of 30 dph, which is lower than Settlement Capacity Study assumption for overlapping site SR-0820.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 200



Client

Epping Forest District Council

Job Title

Epping Forest District Local Plan

Drawing Status

Issue

Drawing No

SR-0557

Issue

P1

ARUP

Epping Forest District Council
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.	The site is partially within a Deciduous Woodland buffer zone. The site may indirectly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	
1.7 Flood risk	(++)	Site within Flood Zone 1.	
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.	
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.	
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.	
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.	
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	(+)	Site is less than 1000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.	100% brownfield site, within an existing settlement (Grange Hill).
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.	
4.3 Capacity to improve access to open space	(--)	Development may involve the loss of public open space with no opportunity for on-site off-setting or mitigation.	Additional dwellings proposed will predominantly be delivered through development on existing public open spaces. Although small areas of public open space could be retained in the development, this will not be equivalent to the public open space lost.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.	The relevant site character context is urban and development is unlikely to adversely affect the wider landscape character.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.	Part of the site is existing public open spaces. Therefore, redevelopment has the potential to adversely affect the character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.	
6.4 Access to site	(+)	Suitable access to site already exists.	
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.	Potential for contamination around edges of site (Railway Depot/Telephone Exchange/Pumping Station). Potential adverse impact, but could be mitigated.
6.6 Traffic impact	(--)	Moderate peak time congestion expected within the vicinity of the site.	

Site Suitability Assessment

Site Reference: SR-0559
Parish: Chigwell
Settlement:
Size (ha): 1.14
Address: Land on the east side of Hainault Road, Chigwell. (formerly community centre site)
Primary use: Housing
SLAA notes: Chigwell library, men's club and agricultural field to the east.

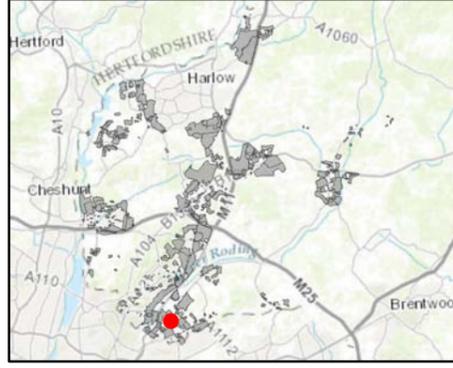
SLAA yield: 48 dwellings
SLAA source for baseline yield: Assumption based on 30 dph

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 48



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0559** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment	
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.	The site with wholly within Deciduous Woodland and Wood Pasture and Parkland buffer zones. The site may indirectly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	The site is within the 250m buffer for Barnaby Way Wood LWS. The site is unlikely to affect the features and species of these LWS.
1.7 Flood risk	(++)	Site within Flood Zone 1.	Some 93% of the site is in Flood Zone 1. Higher Flood Risk Zones totalling 7% is located on the northern boundary of the site and can be avoided through site layout.
1.8a Impact on heritage assets	0	Proposed site located within the setting of a heritage asset and effects can be mitigated.	
1.8b Impact on archaeology	0	There is a medium likelihood that further archaeological assets may be discovered on the site, but potential is unknown as a result of previous lack of investigation.	
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.	Parts of the site are close to the A113 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.	
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.	
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.	
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(+)	Majority of the site is greenfield land within a settlement.	80% greenfield site, within an existing settlement (Chigwell).
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	A negligible part of the site contains public open space. Development will not involve the loss of public open space.
5.1 Landscape sensitivity	(--)	The site falls within an area of high landscape sensitivity - vulnerable to change and unable to absorb development without significant character change.	
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.	Site is identified as a potential regeneration area. Low density development is proposed which reflects the character of the area. Therefore, development is not likely to have an impact on the housing character of the area.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.	
6.4 Access to site	(+)	Suitable access to site already exists.	
6.5 Contamination constraints	0	No contamination issues identified on site to date.	No potential contamination identified.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.	

Site Suitability Assessment

Site Reference: SR-0586
Parish: Chigwell
Settlement:
Size (ha): 5.55
Address: Chigwell Nursery, High Road, Chigwell, Essex, IG7 5BL

Primary use: Housing
SLAA notes: Garden centre and associated glasshouses (in use), a residential dwelling, and open land to the north-east.

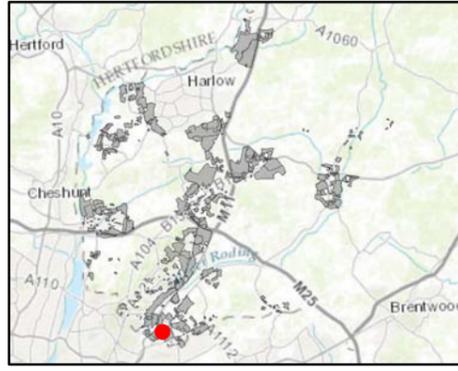
SLAA yield: 222
SLAA source for baseline yield: Assumption based on 40 dph based on edge or urban location and that the scheme will include a community facility and care home (not assessed in the SLAA).

SLAA site constraints: Site is 100% covered by SR-0478. As such the yield is omitted for this site to avoid double counting.

Site selection adjustment: Assumption based on 40 dph. Reinstated capacity to account for overlapping site.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 222



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0586** Issue **P1**
ARUP **Epping Forest District Council**
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, Inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(+)	Site is less than 1000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement.
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0588
Parish: Chigwell
Settlement:
Size (ha): 1.64
Address: Land at Chigwell Convent and The Gate Lodge, 801 and 803 Chigwell Road, Woodford Bridge, IG8 8AU
Primary use: Housing
SLAA notes: Open land used as a paddock to the front of Chigwell Convent. Also includes a single dwelling.

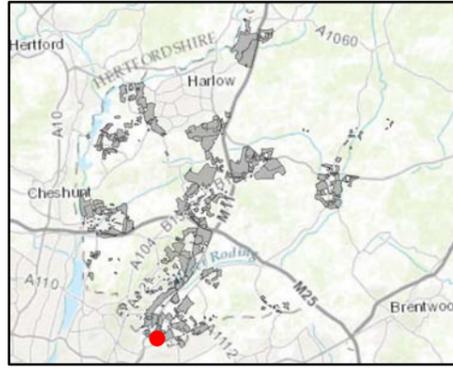
SLAA yield: 60
SLAA source for baseline yield: 60 dwellings included in the Call for Sites (equivalent to 35 dph). The 60-80 bed care home is classed as 'other uses' and is not assessed in the SLAA.

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 60



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0588** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects. Residential development between 400m and 2km from Epping Forest Special Area of Conservation. In-combination effects from recreational pressure likely.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site. The site is wholly within three buffer zones. The site may indirectly affect the BAP priority habitats, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(-)	Proposed site located within a Conservation Area or adjacent to a Listed Building or other heritage asset and effects can be mitigated.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced. Parts of the site are close to the A11 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(+)	Site is less than 1000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(-)	Majority of the site is greenfield land adjacent to a settlement. 90% greenfield site, adjacent to an existing settlement (Chigwell).
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change. Proposals have a potential impact on moderate sensitivity zone to the north. The form and extent of any development would have to be sensitive to the location to avoid potential adverse impact on adjacent landscape character area.
5.2 Settlement character sensitivity	(+)	Development may improve settlement character through redevelopment of a run down site or improvement in townscape. Site is located within the settlement area and provides an opportunity for intensification. Therefore, redevelopment could enhance the character of the area.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated. Potential contamination (Landfill Site Within 250m / In filled Pond / Graveyard). Potential adverse impact that could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0601
Parish: Chigwell
Settlement:
Size (ha): 0.87
Address: Front Site, Former Grange Farm, High Road, Chigwell, Essex, IG7 6DP
Primary use: Housing
SLAA notes: Former dwellings (now demolished). Construction of three new dwellings has commenced on site.

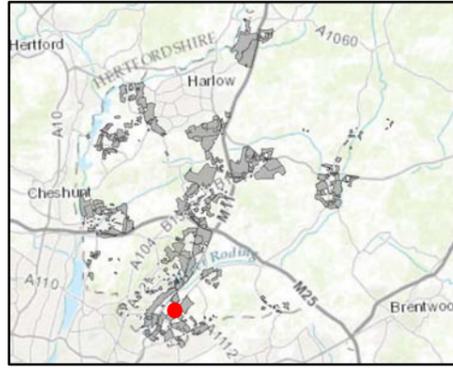
SLAA yield: 60
SLAA source for baseline yield: Indicated in Call for Sites (equivalent to 69 dph)

SLAA site constraints: The location of 2 Tree Preservation Order trees in the centre of this site (there is also one on the boundary) will reduce the overall capacity of residential development, a discount of 5% is applied to take this into account.

Site selection adjustment: None

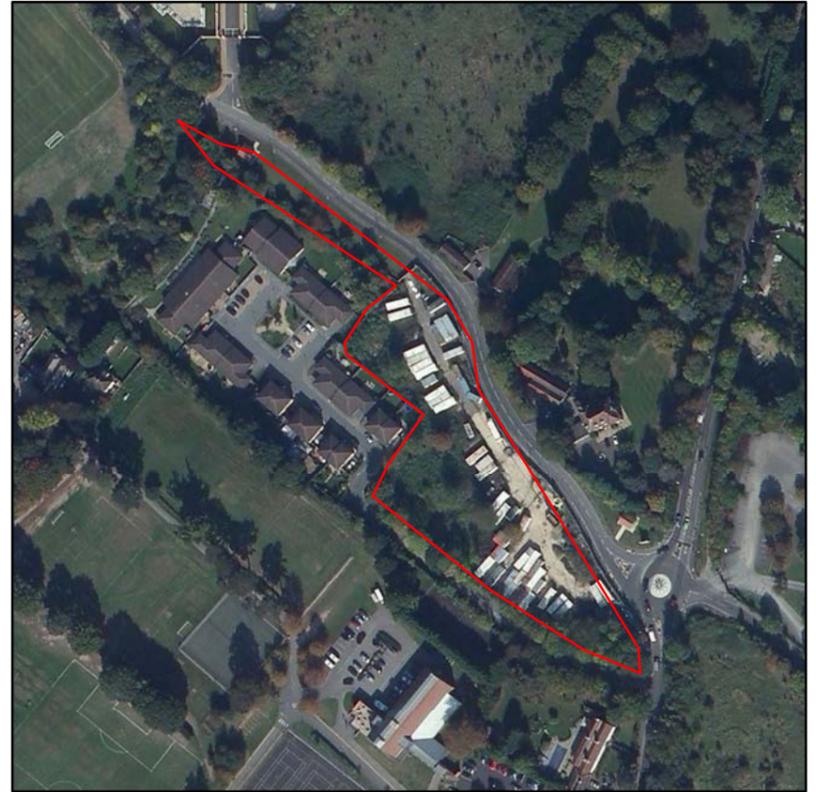
Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 57



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0601** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment	
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.	The site is partially within a portion of a BAP habitat with no main features, and within four buffer zones. The site may directly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	The site is within the 250m for the Grange Farm Grasslands LWS. The site is unlikely to affect the features and species of the LWS.
1.7 Flood risk	(++)	Site within Flood Zone 1.	
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.	
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.	Parts of the site are close to the A11 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(--)	Site is within Green Belt, where the level of harm caused by release of the land for development would be high or very high.	
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.	
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.	100% brownfield site, adjacent to an existing settlement (Chigwell).
4.2 Impact on agricultural land	(--)	Development would involve the loss of the best and most versatile agricultural land (grades 1-3).	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.	Site shares characteristics with the zone of moderate sensitivity to the north. The form and extent of any development would have to be sensitive to the location to avoid potential adverse impact on adjacent landscape character area.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.	The proposed density is higher than the neighbouring developments. Therefore, development is likely to affect the character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	(--)	Gas or oil pipelines pose a major constraint to development. They will be difficult to overcome and affect a large part of the site.	Some 86% of the site is in HSE inner and middle consultation zones. Although the inner zone is restricted to the northern portion of the site overall the site is constrained. HSE guidance advise against development for affected area.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	(-)	The intensity of site development would be constrained by the presence of protected trees either on or adjacent to the site.	The protected trees on or adjacent to the site could be incorporated into the development proposed, subject to care in the layout, but would be likely to have a significant adverse impact on the suitability of the site for development
6.4 Access to site	(+)	Suitable access to site already exists.	
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.	Potential contamination (In filled Pond / Farm). Potential adverse impact that could be mitigated.
6.6 Traffic impact	(--)	Moderate peak time congestion expected within the vicinity of the site.	

Site Suitability Assessment

Site Reference: SR-0820
Parish: Chigwell
Settlement:
Size (ha): 5.03
Address: Green Space north and south of Copperfield, Limes Estate, Chigwell, Essex
Primary use: Housing
SLAA notes: Large amount of open amenity land, including an area which is used as a football pitch.

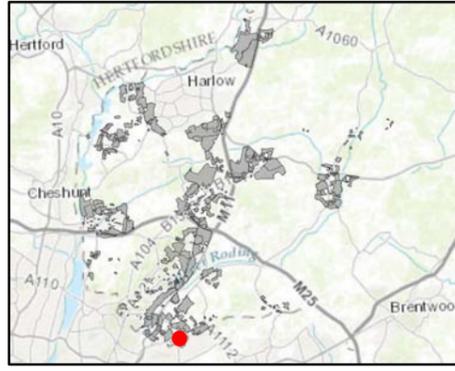
SLAA yield: 523
SLAA source for baseline yield: Indicated in Settlement Capacity Analysis (equivalent to 104 dph)

SLAA site constraints: Site is 100% covered by SR-0557. As such the yield is omitted for this site to avoid double counting.

Site selection adjustment: Capacity reinstated from overlapping site. Yield for SR-0820 is based on Settlement Capacity Study.

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 523



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0820** Issue **P1**
ARUP **Epping Forest District Council**
© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, Inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, Swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	(+)	Site is less than 1000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(+)	Majority of the site is greenfield land within a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	(--)	Development may involve the loss of public open space with no opportunity for on-site off-setting or mitigation.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	0	No topography constraints are identified in the site.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0822
Parish: Chigwell
Settlement:
Size (ha): 0.2
Address: Green space at Warren Court, Chigwell, Essex

Primary use: Housing
SLAA notes: Open amenity space, with pedestrian walkway over part of the site. Western side of the site is thin, with a large amount of tree coverage.

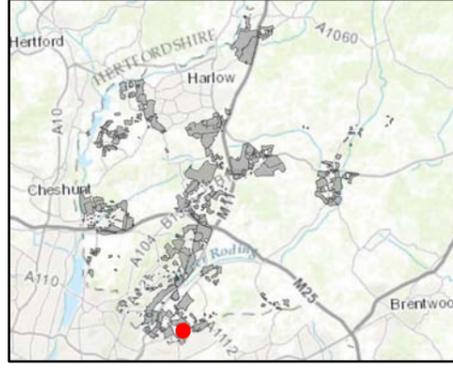
SLAA yield: 30
SLAA source for baseline yield: Indicated in Settlement Capacity Analysis (equivalent to 153 dph)

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 30



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0822** Issue **P1**
 

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(+)	Majority of the site is greenfield land within a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact	(-)	Low level congestion expected at peak times within the vicinity of the site.

Site Suitability Assessment

Site Reference: SR-0823
Parish: Chigwell
Settlement:
Size (ha): 0.29
Address: Travelodge Hotel, Chigwell Road, Chigwell, Essex.

Primary use: Housing
SLAA notes: Hotel which is in use and a pay and display car park. Car park also used for parking for the adjacent pub.

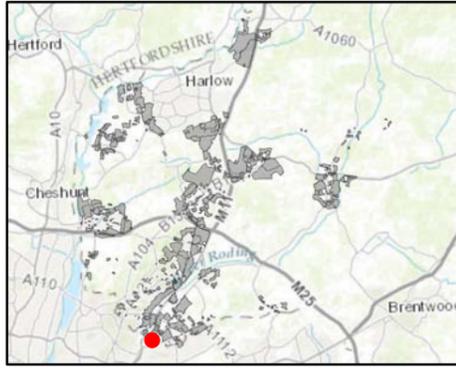
SLAA yield: 14
SLAA source for baseline yield: Indicated in Settlement Capacity Analysis (equivalent to 48 dph)

SLAA site constraints: An area of blanket Tree Preservation Order coverage covers circa a third of the site and a further five Tree Preservation Order trees are located within the site. The assumed capacity of this site is reduced accordingly by 30%.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 10



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0823** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	(-)	Effects of allocating the site for the proposed use are not likely to be significant alone but should be checked for in-combination effects.
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.4 Distance to local amenities	(+)	Site is less than 1000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	(+)	Site is less than 1000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	(-)	The site falls within an area of medium landscape sensitivity - characteristics of the landscape are resilient to change and able to absorb development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(--)	The site has severely limited feasibility for development as a result of the extensive presence of protected trees, either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).

Site Suitability Assessment

Site Reference: SR-0824
Parish: Chigwell
Settlement:
Size (ha): 0.16
Address: Volvo Car Dealership, High Road, Chigwell, Essex

Primary use: Housing
SLAA notes: Existing car dealership which is in use.

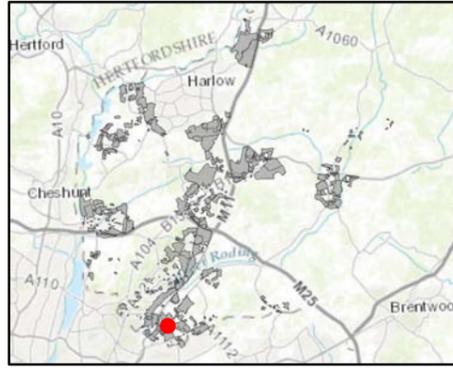
SLAA yield: 24
SLAA source for baseline yield: Indicated in Settlement Capacity Analysis (equivalent to 153 dph)

SLAA site constraints: The density could potentially be achieved through sensitive design due to its corner plot in an urban area.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 24



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Drawing No **SR-0824** Issue **P1**

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment	
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.	The site with partially within Deciduous Woodland and BAP priority habitat with no main features buffer zones. The site may indirectly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	The site is within the 250m buffer for Barnaby Way Wood LWS. The site is unlikely to affect the features and species of these LWS.
1.7 Flood risk	(++)	Site within Flood Zone 1.	
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.	
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.	Parts of the site are close to the A113 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.	
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.	
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.	
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.	100% brownfield site, within an existing settlement (Chigwell).
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.	
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.	The proposed density is higher than the neighbouring developments. Therefore, development is likely to affect the character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.	
6.4 Access to site	(+)	Suitable access to site already exists.	
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.	Potential contamination (Garage). Potential adverse impact that could be mitigated.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).	

Site Suitability Assessment

Site Reference: SR-0825
Parish: Chigwell
Settlement:
Size (ha): 0.19
Address: Garage site and garden, Brook Parade/Brook Way, Chigwell, Essex

Primary use: Housing
SLAA notes: Existing garages and open amenity space. The amenity space has a large amount of tree coverage.

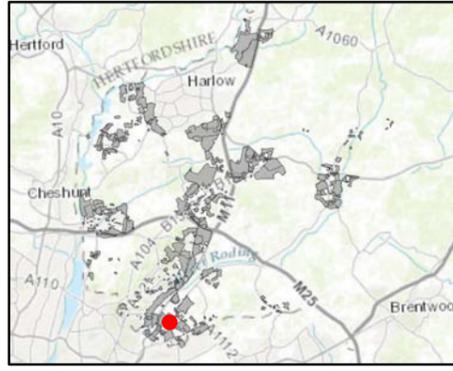
SLAA yield: 29
SLAA source for baseline yield: Indicated in Settlement Capacity Analysis (equivalent to 153 dph)

SLAA site constraints: None

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 29



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0825** Issue **P1**
ARUP Epping Forest District Council
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment	
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.	The site with wholly within Deciduous Woodland and Wood Pasture and Parkland buffer zones. The site may indirectly affect the habitat, but mitigation can be implemented to address this.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	The site is within the 250m buffer for Barnaby Way Wood LWS. The site is unlikely to affect the features and species of these LWS.
1.7 Flood risk	(++)	Site within Flood Zone 1.	
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.	
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.	Parts of the site are close to the A113 and therefore mitigation measures are likely to be required.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.	
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.	
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.	
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(+)	Majority of the site is greenfield land within a settlement.	Split site (50% greenfield and brownfield). Site is within an existing settlement (Chigwell).
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.	The relevant site character context is urban and development is unlikely to adversely affect the wider landscape character.
5.2 Settlement character sensitivity	(+)	Development may improve settlement character through redevelopment of a run down site or improvement in townscape.	Site is located within the settlement area and provides an opportunity for intensification. Therefore, redevelopment could enhance the character of the area.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	(--)	The site has severely limited feasibility for development as a result of the extensive presence of protected trees, either on or adjacent to the site.	The extent of the protected tree cover across the site would be likely to have a significant adverse impact on the suitability of the site for development
6.4 Access to site	(+)	Suitable access to site already exists.	
6.5 Contamination constraints	(-)	Potential contamination on site, which could be mitigated.	Potential contamination (Garages / Made Ground). Potential adverse impact that could be mitigated.
6.6 Traffic impact	(--)	Moderate peak time congestion expected within the vicinity of the site.	

Site Suitability Assessment

Site Reference: SR-0869
Parish: Chigwell
Settlement:
Size (ha): 0.2
Address: 46 Stradbroke Drive, Chigwell, Essex, IG7 5QZ

Primary use: Housing
SLAA notes: One residential dwelling and garden

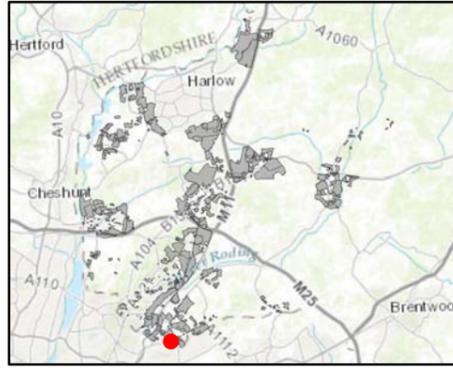
SLAA yield: 5 (net 4)
SLAA source for baseline yield: Indicated in Planning Application Form

SLAA site constraints: The Council refused an application for the demolition of this house and the building of five flats due to the scale being out of keeping with the surrounding character. Assumed that it may be possible to erect 4 flats (3 net).

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 3



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0869** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.
3.6 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(-)	The intensity of site development would be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).

Site Suitability Assessment

Site Reference: SR-0894
Parish: Chigwell
Settlement:
Size (ha): 0.18
Address: 140/142 Manor Road, Chigwell, Essex IG7 5PR

Primary use: Housing
SLAA notes: Two residential dwellings with associated gardens and driveways.

SLAA yield: 14 (net 12)

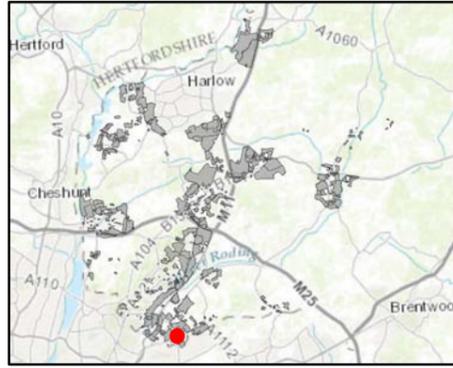
SLAA source for baseline yield: Indicated in Request for Pre-Application Planning Advice form (dwellings equivalent to 78 dph)

SLAA site constraints: The density could potentially be achieved through sensitive design due to its corner plot in an urban area.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 12



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Drawing No **SR-0894** Issue **P1**

ARUP **Epping Forest District Council**
© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	(+)	Site is less than 1000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.
5.2 Settlement character sensitivity	(-)	Development could detract from the existing settlement character.
6.1 Topography constraints	0	No topography constraints are identified in the site.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).

Site Suitability Assessment

Site Reference: SR-0895
Parish: Chigwell
Settlement:
Size (ha): 0.07
Address: 105 Manor Road / 281 Fencepiece Road, Chigwell, Essex, IG7 5PN
Primary use: Housing
SLAA notes: One residential dwelling with garden

SLAA yield: 13 (net 11)

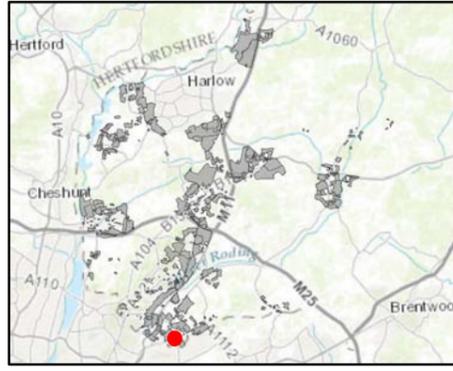
SLAA source for baseline yield: Indicated in Request for Pre-Application Planning Advice form (dwellings equivalent to 186 dph)

SLAA site constraints: The density could potentially be achieved through sensitive design due to its corner plot in an urban area.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 11



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0895** Issue **P1**



© Contains OS data © Crown copyright and database right (2016). Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, Swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	(+)	Site is less than 1000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(--)	Topographical constraints in the site may preclude development.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).

Site Suitability Assessment

Site Reference: SR-0896
Parish: Chigwell
Settlement:
Size (ha): 0.14
Address: 126 Manor Road, Chigwell, Essex, IG7 5PR

Primary use: Housing
SLAA notes: One residential dwelling with garden

SLAA yield: 14 (net 13)

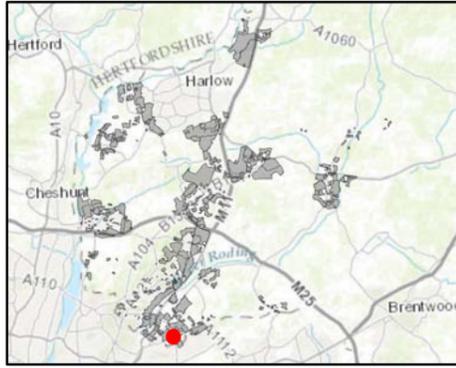
SLAA source for baseline yield: Indicated in Request for Pre-Application Planning Advice form (dwellings equivalent to 100 dph)

SLAA site constraints: The density could potentially be achieved through sensitive design due to its corner plot in an urban area.

Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 13



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Drawing No
SR-0896
 Issue
P1
ARUP Epping Forest District Council
www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomatics, Aergrid, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	(+)	Site is within 400m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	(+)	Site is less than 1000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.
5.2 Settlement character sensitivity	(+)	Development may improve settlement character through redevelopment of a run down site or improvement in townscape.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	(-)	The intensity of site development would be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).

Site Suitability Assessment

Site Reference: SR-0897
Parish: Chigwell
Settlement:
Size (ha): 0.69
Address: 15 Stradbroke Drive, Chigwell, Essex, IG7 5QU
Primary use: Housing
SLAA notes: Residential dwelling (two buildings) and surrounding woodland

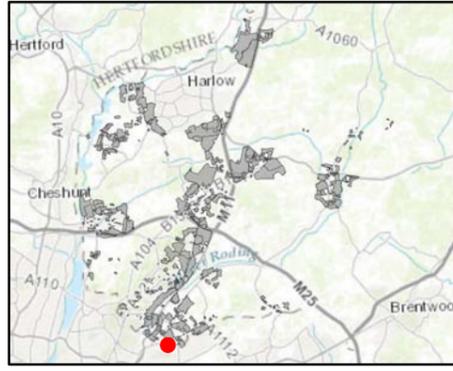
SLAA yield: 9 (net 7)
SLAA source for baseline yield: Indicated in Request for Pre-Application Planning Advice form (dwellings equivalent to 13 dph)

SLAA site constraints: None

Site selection adjustment: None

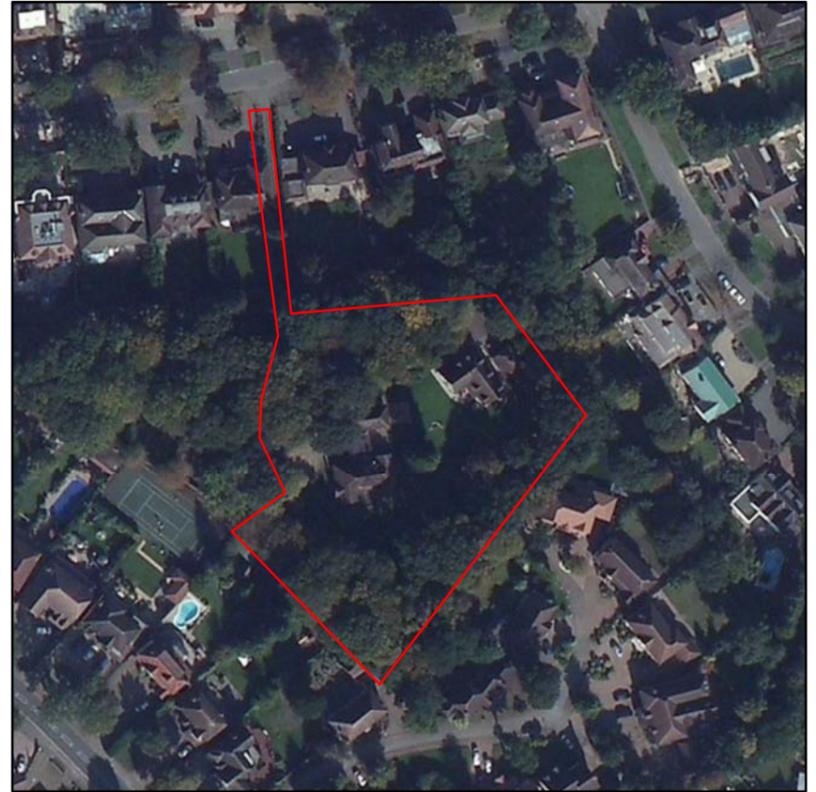
Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 7



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
 Issue
 Drawing No **SR-0897** Issue **P1**
ARUP Epping Forest District Council
 www.eppingforestcouncil.gov.uk

© Contains OS data © Crown copyright and database right (2016)
 Sources: Esri, HERE, DeLorme, Intermap, inclemens P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Geomapping, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community



Criteria	Score		Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).	
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.	
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.	
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.	
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.	
1.5 Impact on BAP Priority Species or Habitats	(--)	Features and species in the site unlikely to be retained and effects cannot be mitigated.	The site encompasses the whole of a BAP priority habitat with no main features buffer zone. The site is likely to directly affect the habitat, and this may not be mitigable.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.	
1.7 Flood risk	(++)	Site within Flood Zone 1.	
1.8a Impact on heritage assets	(+)	No effect likely on historic assets due to distance from site.	
1.8b Impact on archaeology	(+)	There is a low likelihood that further archaeological assets would be discovered on the site.	
1.9 Impact of air quality	0	Site lies outside of areas identified as being at risk of poor air quality.	
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.	
3.1 Distance to the nearest rail/tube station	0	Site is between 1000m and 4000m from the nearest rail or tube station.	
3.2 Distance to nearest bus stop	(-)	Site more than a 1000m from a bus stop.	
3.3 Distance to employment locations	0	Site is more than 1600m and less than 2400m of an employment site/location.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from nearest town, large village or small village.	
3.5 Distance to nearest infant/primary school	0	Site is between 1000m and 4000m from the nearest infant/primary school.	
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.	
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.	
3.8 Access to Strategic Road Network		Not applicable.	
4.1 Brownfield and Greenfield Land	(+)	Majority of the site is greenfield land within a settlement.	80% greenfield site, within an existing settlement (Grange Hill).
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.	
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.	No public open space is located in the site area. Development will not involve the loss of public open space. Existing masterplan proposes no new public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.	The relevant site character context is urban and development is unlikely to adversely affect the wider landscape character.
5.2 Settlement character sensitivity	(+)	Development may improve settlement character through redevelopment of a run down site or improvement in townscape.	Site is located within the settlement area and provides an opportunity for intensification. Therefore, redevelopment could enhance the character of the area.
6.1 Topography constraints	0	No topography constraints are identified in the site.	
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.	
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.	
6.3 Impact on Tree Preservation Order (TPO)	(--)	The site has severely limited feasibility for development as a result of the extensive presence of protected trees, either on or adjacent to the site.	The extent of the protected tree cover on or adjacent to the site would be likely to have a significant adverse impact on the suitability of the site for development
6.4 Access to site	(-)	Potential for access to the site to be created through third party land and agreement in place, or existing access would require upgrade.	Single track access from Stradbroke Drive. Would require an upgrade.
6.5 Contamination constraints	0	No contamination issues identified on site to date.	No potential contamination identified.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).	

Site Suitability Assessment

Site Reference: SR-0898
Parish: Chigwell
Settlement:
Size (ha): 0.42
Address: Grange Court, 72 High Road, Chigwell, Essex, IG7 6PT

Primary use: Housing
SLAA notes: Grade II* listed Georgian House previously used by Chigwell School as a boarding house. Currently vacant.

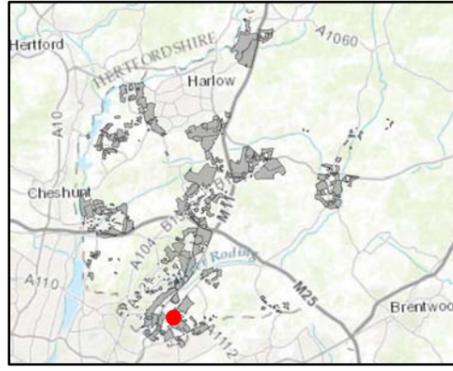
SLAA yield: 14
SLAA source for baseline yield: Indicated in Request for Pre-Application Planning Advice form (dwellings equivalent to 33 dph)

SLAA site constraints: The pre-application request relates to the conversion of the Listed Building, as such no alterations need to be made to the density of the site to take account of the Grade II Listed Grange Hall on site.

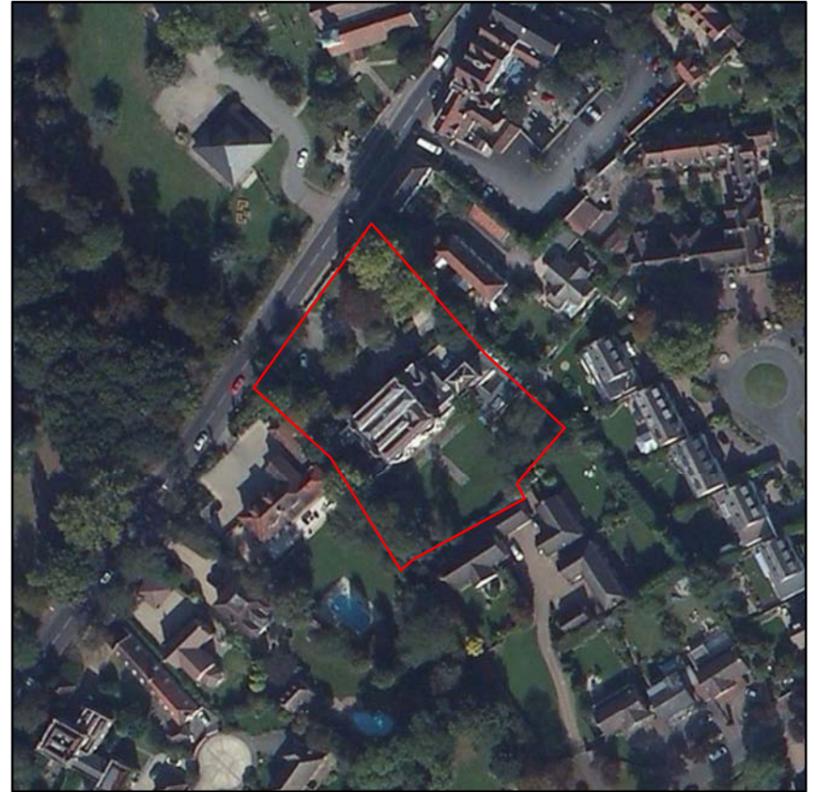
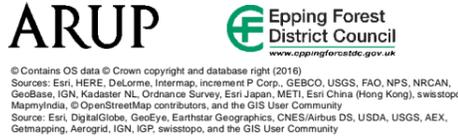
Site selection adjustment: None

Community feedback: The Council did not consult on a growth location which covers or is near to this site.

Dwellings: 14



Client
Epping Forest District Council
 Job Title
Epping Forest District Local Plan
 Drawing Status
Issue
 Drawing No **SR-0898** Issue **P1**



Criteria	Score	Qualitative Assessment
1.1 Impact on Internationally Protected Sites	0	Effects of allocating the site for the proposed use do not undermine conservation objectives (alone or in combination with other sites).
1.2 Impact on Nationally Protected sites	0	Based on the Impact Risk Zones there is no requirement to consult Natural England because the proposed development is unlikely to pose a risk to SSSI's.
1.3a Impact on Ancient Woodland	0	Site is not located within or adjacent to Ancient Woodland.
1.3b Impact on Ancient/Veteran Trees outside of Ancient Woodland	0	No Ancient or Veteran trees are located within the site.
1.4 Impact on Epping Forest Buffer Land	0	Site is unlikely to impact on Epping Forest Buffer Land.
1.5 Impact on BAP Priority Species or Habitats	0	No effect as features and species could be retained or due to distance of BAP priority habitats from site.
1.6 Impact on Local Wildlife Sites	0	Site has no effect as features and species could be retained or due to distance of local wildlife sites from site.
1.7 Flood risk	(++)	Site within Flood Zone 1.
1.8a Impact on heritage assets	(-)	Proposed site located within a Conservation Area or adjacent to a Listed Building or other heritage asset and effects can be mitigated.
1.8b Impact on archaeology	(-)	Existing evidence and/or a lack of previous disturbance indicates a high likelihood for the discovery of high quality archaeological assets on the site.
1.9 Impact of air quality	(-)	Site lies within an area which has been identified as being at risk of poor air quality, but it is likely that the risk could be mitigated or reduced.
2.1 Level of harm to Green Belt	(+)	Site is not located in the Green Belt.
3.1 Distance to the nearest rail/tube station	(+)	Site is less than 1000m from the nearest rail or tube station.
3.2 Distance to nearest bus stop	0	Site between 400m and 1000m of a bus stop.
3.3 Distance to employment locations	(+)	Site is within 1600m of an employment site/location.
3.4 Distance to local amenities	(+)	Site is less than 1000m from nearest town, large village or small village.
3.5 Distance to nearest infant/primary school	(+)	Site is less than 1000m from the nearest infant/primary school.
3.4 Distance to local amenities	0	Site is between 1000m and 4000m from the nearest secondary school.
3.7 Distance to nearest GP surgery	0	Site is between 1000m and 4000m from the nearest GP surgery.
3.8 Access to Strategic Road Network		Not applicable.
4.1 Brownfield and Greenfield Land	(++)	Majority of the site is previously developed land within or adjacent to a settlement.
4.2 Impact on agricultural land	0	Development would not result in the loss of agricultural land.
4.3 Capacity to improve access to open space	0	Development unlikely to involve the loss of public open space.
5.1 Landscape sensitivity	0	The site falls within an area of low landscape sensitivity - characteristics of the landscape are able to accommodate development without significant character change.
5.2 Settlement character sensitivity	0	Development is unlikely to have an effect on settlement character.
6.1 Topography constraints	(-)	Topographical constraints exist in the site but potential for mitigation.
6.2a Distance to gas and oil pipelines	0	Gas or oil pipelines do not pose any constraint to the site.
6.2b Distance to power lines	0	Power lines do not pose a constraint to the site.
6.3 Impact on Tree Preservation Order (TPO)	0	The intensity of site development would not be constrained by the presence of protected trees either on or adjacent to the site.
6.4 Access to site	(+)	Suitable access to site already exists.
6.5 Contamination constraints	0	No contamination issues identified on site to date.
6.6 Traffic impact		Site below the size threshold where it would be expected to affect congestion (e.g. employment site or housing site with capacity of <25 dwellings).