B5 - Glinwell, Hatfield Road, St Albans, AL4 0HE					
Parish/Ward	Colney Heath	Allocated site boundary (red line)	Original HELAA site boundary		
Hectares	20.85	and the second second	Frank Stell		
Proposed use	Primarily residential 436 units (indicative)	The set of	Placety Intercore LSL / Certragoing PAC		
Proforma Ref	C-032				
HELAA Ref	CH-36-21				
Green Belt Sub Area Ref	SA-84 / SA-92 / RA- 37 (partially) / RC-9				
 ✓ Local Authority Boundary ✓ HELAA Sita Boundary ✓ Urban Settlement Green Belt Study Recommended Area ✓ Matropolitan Green Belt ✓ Green Belt Study Settlement Buffer (250m) ✓ Green Belt Study Settlement Buffer (400m) 					

Site B5 - Glinwell, Hatfield Road, St Albans

Source: Map from Reg 18 Local Plan Appendix 1

Site Description

The site is located to the east of St Albans and Alban Park Industrial Estate. To the north of the site is Hatfield Road (A1057) and a recreation ground, with the junction of Hatfield Road and Oaklands Lane within Smallford village to the north east. On the east side of Oaklands Lane is housing. To the south is Alban Way cycle route, with fields, a small lake and an employment site.

1. Distance to Key Services & Facilities (Approximate)

- 2.4 km to a primary school (Colney Heath School & Nursery)
- 2.2 km to a secondary school (Nicholas Breakspear Catholic School)
- 330 m to a bus stop (peak hourly day service) (Smallford Roundabout, Stop ID: hrtawdwm)
- 4.3 km to St Albans mainline railway station
- 1.9 km to a local centre (399-417 Hatfield Road) or 550 m to nearby facilities at village shops e.g. Shell Petrol Station, 608 Hatfield Road

Active modes of travel can reasonably be used by many residents of the site to access key services and facilities, although it is recognised that the distances vary considerably. The nearest bus stop (5 minutes) and convenience store (7 minutes) are 10 minutes or less

walking time. The primary school (30 minutes), secondary school (28 minutes) and railway station (54 minutes) are further away, being more than 20 minutes walking time. These facilities are too far for many people to walk on a daily basis. The longer journeys have the potential for a more rapid journey by cycling, where there is a suitable route, or a bus journey provides an alternative sustainable travel option.

There are generally good conditions for walking and cycling from this site to facilities within the Smallford which is also important in considering the likelihood of the residents using active travel modes to access the bus stop and shop. The roads within the village are mostly relatively wide, and there are footways. Street lighting is present along many of the routes most likely to be used by pedestrians and cyclists.

It is recognised that there are challenges for the longer active travel journeys to facilities outside Smallford, such as primary schools, secondary schools and railway stations, which are located in neighbouring towns or villages and accessed by rural routes. Rural routes can be unlit and without full footway provision in places. For some people, potential use could be limited in poor weather conditions and during shorter daylight hours.

2. Key Site Transport and Access Related Requirements

St Albans City and District Council Requirements

When it comes to master planning and the provision of new or improved facilities, it's important to note the site-specific requirements, as outlined in Local Plan Appendix 1. This approach not only brings additional facilities close to new residents but also creates more opportunities for journeys to be undertaken using active travel modes. It includes the following considerations:

 Suitable access and cycle access/improvements to the A1057 Hatfield Road or mixed pedestrian and cycle use will be required and suitable access and improvements to the Alban Way walking and cycle route will need to be provided.

Hertfordshire County Council Requirements

Hertfordshire County Council (HCC) has laid out a list of key development objectives and issues. These matters are expected to be incorporated into policies where possible and should be addressed by landowners and developers during the master planning phase and before planning permission is granted.

- Limited services within Smallford means residents are likely to need to travel further afield. Hatfield Rd is a key bus corridor.
- Clear connectivity to the Alban Way will be required from within the site and should maximise the opportunity to connect the Alban Way to Station Road connectivity and enhance relevant junctions for sustainable transport.
- As the local plan word progresses, consideration will need to be made as to how the site will connect into a settlement wide mitigation strategy for St Albans.

- Contributions/enhancements are likely to be required to support relevant schemes in the LCWIP and GTPs, including but not limited to lighting/surfacing improvements to the Alban Way and traffic calming and junction improvements on Hatfield Road.
- Consideration of horse-riders in any access/connectivity work given the onward connects possible and equestrian use at Oaklands.

3. Access Strategy

The site has direct access onto Station Road and Hatfield Road. Suitable access and cycle access/improvements to the A1057 Hatfield Road or mixed pedestrian and cycle use will be required and suitable access and improvements to the Alban Way walking and cycle route will need to be provided. There is a reasonable prospect that a Local Transport Plan (LTP) compliant access strategy allowing safe access for all modes is deliverable.

4. COMET Model Forecast

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety. Overall there are 'no showstoppers'.

5. Sustainable Transport – Colney Heath (Indicative Contributions)

This site will make significant contributions to Sustainable Transport for Colney Heath.

Indicative Contributions Total: 436 units x $\pm 6,826^1$ (HCC developer contributions) = $\pm 2,976,000$

This would be attributed as follows:

- LCWIP SCHEME 4 & GTP Link to East St Albans Indicative Contribution £1,488,000
 - Alban Way Ref SCH GTP: SM 157; PR154; PR155; PR156; PR158
 - Sandpit Lane
 - Hatfield Road (West)
- LCWIP Scheme 11 & GTP London Colney, Strategic Rail freight Interchange & A414 Indicative Contribution £1,488,000
 - North Orbital Road Centre (A414)
 - > A414 cycling SC GTP SM 181 (London Colney Hatfield)
 - > A414 cycling SW GTP PR22 (HGC Park Street)
 - A414 cycling SC GTP SM207 (Park Street London Colney)

¹ Contribution to be indexed for inflationary increase as required.

6. Other Transport and Access Contributions (Indicative)

- Suitable access and cycle access/improvements to the A1057 Hatfield Road or mixed pedestrian and cycle use will be required and suitable access and improvements to the Alban Way walking and cycle route will need to be provided.
- Limited services within Smallford means residents are likely to need to travel further afield. Hatfield Rd is a key bus corridor.
- Clear connectivity to the Alban Way will be required from within the site and should maximise the opportunity to connect the Alban Way to Station Road connectivity and enhance relevant junctions for sustainable transport.
- As the local plan word progresses, consideration will need to be made as to how the site will connect into a settlement wide mitigation strategy for St Albans.
- Contributions/enhancements are likely to be required to support relevant schemes in the LCWIP and GTPs, including but not limited to lighting/surfacing improvements to the Alban Way and traffic calming and junction improvements on Hatfield Road.
- Consideration of horse-riders in any access/connectivity work given the onward connects possible and equestrian use at Oaklands.
- Onsite transport and access arrangements as required by HCC and SADC policy.
- Public transport contributions as required by HCC.

Draft Local Plan Policy Transport Indicative Contributions

- E-bike Scheme estimated £436,000 (£1,000 per unit)
- Car Club estimated £436,000 (£1,000 per unit)

7. Conclusion

The site will be making significant contributions to sustainable transport for Colney Heath.

There is a reasonable prospect that an LTP compliant access strategy allowing safe access for all modes is deliverable.

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety.

Overall there are 'no showstoppers'.

Site M13 – North of Boissy Close, Colney Heath

M13 – North of Boissy Close, Colney Heath, AL4 0UE					
Parish/Ward	Colney Heath	Allocated site boundary (red line)	Original HELAA site boundary		
Hectares	1.44				
Proposed use	Residential 49 units (indicative)		Enderstand for design of the second secon		
Proforma Ref	C-012				
HELAA Ref	CH-12-21				
Green Belt Sub Area Ref	SA-93 / RA-38	Enables patie scatter internation lasered outer the Open Encounter of A			
 ✓ Local Authority Boundary ✓ HELAA Sita Boundary ✓ Urban Settlement Green Belt Study Recommended Area Green Belt Study Settlement Buffer (250m) Green Belt Study Settlement Buffer (400m) 					

Source: Map from Reg 18 Local Plan Appendix 1

Site Description

The site is east of St Albans, and south of Alban Park Industrial Estate. Residential properties are situated along the southern and western side of the site, with tree planting along the north and east boundary. The Alban Way cyclepath and woodland runs along the northern boundary of the site.

1. Distance to Key Services & Facilities (Approximate)

- 2 km to a primary school (Colney Heath School & Nursery)
- 325m to a secondary school (Nicholas Breakspear Catholic School)
- 255 m to a bus stop (peak hourly day service) (Nicholas Breakspear School)
- 3.3 km to St Albans mainline railway station
- 1.1 km to 399-417 Hatfield Road local centre or 1 km to the nearest convenience store (Oaklands Stores, 447 Hatfield Road)

Active modes of travel can reasonably be used by many residents of the site to access key services and facilities, although it is recognised that the distances vary considerably. The nearest bus stop (4 minutes) and secondary school (4 minutes) are 10 minutes or less walking time. The convenience store (13 minutes) is 20 minutes or less walking time. The primary school (25 minutes) and railway station (42 minutes) are further away, being more than 20 minutes walking time. These facilities are too far for many people to walk on a daily

basis. The longer journeys have the potential for a more rapid journey by cycling, where there is a suitable route, or a bus journey provides an alternative sustainable travel option.

There are generally good conditions for walking and cycling from this site to nearby facilities which is also important in considering the likelihood of the residents using active travel modes to access the secondary school, bus stop and convenience store. The roads are mostly residential and relatively wide, and there are many high quality footways. Street lighting is present along many of the routes most likely to be used by pedestrians and cyclists.

It is recognised that there are challenges for the longer active travel journeys to facilities in neighbouring villages which are accessed by rural routes. Rural routes can be unlit and without full footway provision in places. For some people, potential use could be limited in poor weather conditions and during shorter daylight hours.

2. Key Site Transport and Access Related Requirements

St Albans City and District Council Requirements

- Proposals must include improvements to the local rights of way network, including access to the Alban Way adjacent to the northern boundary.
- Details of access via the narrow Boissy Close must be agreed with the County Council.

Hertfordshire County Council Requirements

Hertfordshire County Council (HCC) has laid out a list of key development objectives and issues. These matters are expected to be incorporated into policies where possible and should be addressed by landowners and developers before planning permission is granted.

• Contributions/enhancements are likely to be required to support relevant schemes in the LCWIP and relevant GTP, including but not limited to improvements to lighting/surfacing and access to the Alban Way (as per the South Central GTP), as well as improvements to Colney Heath Lane as per the LCWIP.

3. Access Strategy

The site has direct access onto Boissy Close. Details of access via the narrow Boissy Close must be agreed with the County Council. Access to the Alban Way adjacent to the northern boundary must be provided. A Local Transport Plan (LTP) compliant access strategy allowing safe access for all modes is deliverable.

4. COMET Model Forecast

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety. Overall there are 'no showstoppers'.

5. Sustainable Transport – Colney Heath (Indicative Contributions)

This site will make significant contributions to sustainable transport for Colney Heath. Indicative Contributions Total: 49 units x $\pm 6,826^2$ (HCC developer contributions) = $\pm 334,000$ This would be attributed as follows:

- LCWIP SCHEME 4 & GTP Link to East St Albans Indicative Contribution £334,000
 - Alban Way Ref SCH GTP: SM 157; PR154; PR155; PR156; PR158
 - Sandpit Lane
 - Hatfield Road (West)

6. Other Transport and Access Contributions (Indicative)

- Proposals must include improvements to the local rights of way network, including access to the Alban Way adjacent to the northern boundary.
- Contributions/enhancements are likely to be required to support relevant schemes in the LCWIP and relevant GTP, including but not limited to improvements to lighting/surfacing and access to the Alban Way (as per the South Central GTP), as well as improvements to Colney Heath Lane as per the LCWIP.
- Onsite transport and access arrangements as required by HCC and SADC policy.
- Public transport contributions as required by HCC.

Draft Local Plan Policy Transport Indicative Contributions

- E-bike Scheme estimated £49,000 (£1,000 per unit)
- Car Club estimated £49,000 (£1,000 per unit)

7. Conclusion

The site will be making significant contributions to sustainable transport for Colney Heath.

An LTP compliant access strategy allowing safe access for all modes is deliverable.

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety.

Overall there are 'no showstoppers'.

² Contribution to be indexed for inflationary increase as required.

M18 - East of Kay Walk, St Albans, AL4 0XH					
Parish/Ward	Hill End	Allocated site boundary (red line)	Original HELAA site boundary		
Hectares	3.30	The set of	Finite		
Proposed use	Residential 37 units (indicative)				
Proforma Ref	C-001				
HELAA Ref	CH-01-21				
Green Belt Sub Area Ref	SA-77a / RA-36 & RC-8				
 ✓ Local Authority Boundary ✓ HELAA Site Boundary ✓ Untern Settlement Green Belt Study Recommended Area Motropolitan Green Bot Green Belt Study Settlement Buffer (250m) Green Belt Study Settlement Buffer (400m) 					

Site M18 - East of Kay Walk, St Albans

Source: Map from Reg 18 Local Plan Appendix 1

Site Description

The site lies on the eastern side of St Albans, north of Hatfield Road (the A1057). It is located to the north of Wynches Farm Drive and east of Austen Way, both residential roads. Beaumont School and playing fields are located to the north and north west of the site. Home Wood lies to the east of the site, and there are trees and shrubs within the site itself which are part of biodiversity linkages in the surrounding area.

1. Distance to Key Services & Facilities (Approximate)

- 735 m to a primary school (Oakland Primary School)
- 240 m to a secondary school (Beaumont School)
- 550 m to a bus stop (peak hourly day service) (Wynches Farm Drive, Stop ID: hrtawgat)
- 2.6 km to St Albans mainline railway station
- 535 m to 399-417 Hatfield Road local centre

Active modes of travel can reasonably be used by many residents of the site to access key services and facilities, although it is recognised that the distances vary considerably. The nearest bus stop (7 minutes), secondary school (3 minutes), Local Centre (7 minutes) and

primary school (10 minutes) are 10 minutes or less walking time. The railway station (33 minutes) is further away, being more than 20 minutes walking time. This facility is too far for most people to walk on a daily basis. The longer journeys have the potential for a more rapid journey by cycling, where there is a suitable route, or a bus journey provides an alternative sustainable travel option.

There are generally good conditions for walking and cycling from this site to facilities within the city which is also important in considering the likelihood of the residents using active travel modes to access the railway station, primary school, secondary school, bus stop and shops. The roads within the city are mostly residential and relatively wide, and there are many high quality footways. Street lighting is present along many of the routes most likely to be used by pedestrians and cyclists.

2. Key Site Transport and Access Related Requirements

St Albans City and District Council Requirements

• Suitable access will need to be demonstrated that reaches the nearest roads of Austen Way and/ or Farm Drive and does not go via Oaklands College.

Hertfordshire County Council Requirements

Hertfordshire County Council (HCC) has laid out a list of key development objectives and issues. These matters are expected to be incorporated into policies where possible and should be addressed by landowners and developers before planning permission is granted.

- Concerns that additional vehicular access via Austen Way may not be suitable/acceptable in transport impacts, in the context of existing school transport concerns – additional access must also not impede the quality of the shared use paths on this route.
- Contributions/enhancements are likely to be required to support relevant schemes in the LCWIP and GTPs, including but not limited to improvements along Hatfield Rd.

3. Access Strategy

The site has direct access onto Wynches Farm Drive and Austen Way. Suitable access will need to be demonstrated that reaches the nearest roads of Austen Way and/ or Farm Drive and does not go via Oaklands College. There is a reasonable prospect that a Local Transport Plan (LTP) compliant access strategy allowing safe access for all modes is deliverable.

4. COMET Model Forecast

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety. Overall there are 'no showstoppers'.

5. Sustainable Transport – Colney Heath (Indicative Contributions)

This site will make significant contributions to sustainable transport for Colney Heath. Indicative Contributions Total: 37 units x $\pm 6,826^3$ (HCC developer contributions) = $\pm 23,000$ This would be attributed as follows:

- LCWIP SCHEME 4 & GTP Link to East St Albans Indicative Contribution £23,000
 - Alban Way Ref SCH GTP: SM 157; PR154; PR155; PR156; PR158
 - Sandpit Lane
 - Hatfield Road (West)

6. Other Transport and Access Contributions (Indicative)

- Suitable access will need to be demonstrated that reaches the nearest roads of Austen Way and/ or Farm Drive and does not go via Oaklands College.
- Hertfordshire County Council (HCC) has laid out a list of key development objectives and issues. These matters are expected to be incorporated into policies where possible and should be addressed by landowners and developers before planning permission is granted.
- Concerns that additional vehicular access via Austen Way may not be suitable/acceptable in transport impacts, in the context of existing school transport concerns – additional access must also not impede the quality of the shared use paths on this route.
- Contributions/enhancements are likely to be required to support relevant schemes in the LCWIP and GTPs, including but not limited to improvements along Hatfield Rd.
- Onsite transport and access arrangements as required by HCC and SADC policy.
- Public transport contributions as required by HCC.

Draft Local Plan Policy Transport Indicative Contributions

- E-bike Scheme estimated £37,000 (£1,000 per unit)
- Car Club estimated £37,000 (£1,000 per unit)

7. Conclusion

The site will be making significant contributions to sustainable transport for Colney Heath.

There is a reasonable prospect that an LTP compliant access strategy allowing safe access for all modes is deliverable.

³ Contribution to be indexed for inflationary increase as required.

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety.

Overall there are 'no showstoppers'.

P1 - Smallford Works, Smallford Lane, AL4 0SA Parish Colney Heath Allocated site boundary Original HELAA site (red line) boundary 3.34 Hectares Housing 80 units Proposed use (indicative) Proforma Ref C-027 HELAA Ref CH-30-21 SA-87 / Not Green Belt Sub Area Ref recommended HELAA Site Boundary Vurben Settlement Green Belt Study Recommended Area Local Authority Boundary Green Belt Study Settlement Buffer (250m) Green Belt Study Settlement Buffer (400m) Motropolitan Gr n Rolt

Site P1 - Smallford Works, Smallford Lane

Source: Map from Reg 18 Local Plan Appendix 1

Site Description

The site is located north-west of the Green Belt Settlement Sleapshyde village. Smallford Lane is adjacent to the east of the site, with open fields and residential properties in Sleapshyde beyond. To the south, west and north of the site are areas of woodland and green space. Further north of the site is a lake and Butterwick Brook runs parallel to the sites north-western boundary.

1. Distance to Key Services & Facilities (Approximate)

- 1.2 km to a primary school (Colney Heath School & Nursery)
- 2.2 km to a secondary school (Nicholas Breakspear Catholic School)

- 975 m to a bus stop (peak hourly day service) (Smallford Roundabout, Stop ID: hrtawgjw) or 205 m for the nearest bus stop (Sleapshyde Lane, Stop ID: hrtawgjm)
- 4.9 km to Hatfield mainline railway station
- 1.8 km to 11-15A & 14-18 High Street, Colney Heath local centre or 1.2 km to the nearest convenience store (Shell Petrol Station, 608 Hatfield Road)

Active modes of travel can reasonably be used by many residents of the site to access key services and facilities, although it is recognised that the distances vary considerably. The nearest bus stop (3 minutes) is 10 minutes or less walking time. The convenience store (15 minutes) and primary school (15 minutes) are 20 minutes or less walking time. The secondary school (28 minutes) and railway station (62 minutes) are further away, and the station is significantly more than 20 minutes walking time. These facilities are too far for many people to walk on a daily basis. The longer journeys have the potential for a more rapid journey by cycling, where there is a suitable route, or a bus journey provides an alternative sustainable travel option.

There are generally good conditions for walking and cycling from this site to facilities within the village which is also important in considering the likelihood of the residents using active travel modes to access the bus stop. The roads within the village are mostly residential and relatively wide, and there are many high quality footways. Street lighting is present along many of the routes most likely to be used by pedestrians and cyclists.

It is recognised that there are challenges for the longer active travel journeys to facilities outside the village, which are located in neighbouring towns or villages and accessed by rural routes. Rural routes can be unlit and without full footway provision in places. For some people, potential use could be limited in poor weather conditions and during shorter daylight hours.

2. Key Site Transport and Access Related Requirements

St Albans City and District Council Requirements

None

Hertfordshire County Council Requirements

• None

3. Access Strategy

The site has direct access onto Smallford Lane. A Local Transport Plan (LTP) compliant access strategy allowing safe access for all modes is deliverable.

4. COMET Model Forecast

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety. Overall there are 'no showstoppers'.

5. Sustainable Transport – Colney Heath (Indicative Contributions)

This site will make significant contributions to sustainable transport for Colney Heath. Indicative Contributions Total: 80 units x $\pm 6,826^4$ (HCC developer contributions) = $\pm 546,000$ This would be attributed as follows:

- LCWIP SCHEME 4 & GTP Link to East St Albans Indicative Contribution £273,000
 - Alban Way Ref SCH GTP: SM 157; PR154; PR155; PR156; PR158
 - Sandpit Lane
 - Hatfield Road (West)
- LCWIP Scheme 11 & GTP London Colney, Strategic Rail freight Interchange & A414 Indicative Contribution £273,000
 - North Orbital Road Centre (A414)
 - > A414 cycling SC GTP SM 181 (London Colney Hatfield)
 - > A414 cycling SW GTP PR22 (HGC Park Street)
 - > A414 cycling SC GTP SM207 (Park Street London Colney)

6. Other Transport and Access Contributions (Indicative)

- Onsite transport and access arrangements as required by HCC and SADC policy.
- Public transport contributions as required by HCC.

Draft Local Plan Policy Transport Indicative Contributions

- E-bike Scheme estimated £80,000 (£1,000 per unit)
- Car Club estimated £80,000 (£1,000 per unit)

7. Conclusion

The site will be making significant contributions to sustainable transport for Colney Heath

An LTP compliant access strategy allowing safe access for all modes is deliverable.

The Comet Model Forecast shows that traffic impacts generated from the site and cumulative traffic in the area can be mitigated to a degree that can be acceptable regarding the NPPF test of 'severe' regarding congestion and safety.

⁴ Contribution to be indexed for inflationary increase as required.

Overall there are 'no showstoppers'.