## Kings Somborne Neighbourhood Development Plan "Draft" Final Site Appraisal



## **Analysis**

The following table shows the short listed sites and their strengths, weaknesses, opportunities and threats against the key criteria in relation to site location.

It should be noted that all sites are deemed suitable for development. The table is constructed to facilitate the preference of the final four sites to be included in the Neighbourhood Development Plan

|            | Site     | KS1         | KS3                | SHELAA 55   | SHELAA 80       | SHELAA     | SHELAA 168  |
|------------|----------|-------------|--------------------|-------------|-----------------|------------|-------------|
| <b>-</b>   | 0.11     |             |                    |             |                 | 148b       |             |
| Topic      | Criteria |             |                    |             |                 |            |             |
| Site Size/ | Strength | None        | Site can           | Site can    | Site can        | Site can   | Site can    |
| Location   |          |             | accommodate        | accommodate | accommodate     | accommodat | accommodate |
|            |          |             | up to 12 houses    | the maximum | the minimum     | e the      | the maximum |
|            |          |             | Fills in a natural | number of   | of 7 houses     | maximum    | number of   |
|            |          |             | gap in the         | houses      |                 | number of  | houses      |
|            |          |             | settlement         |             |                 | houses     |             |
|            |          |             | boundary           |             |                 |            |             |
|            | Weakness | Site is too | Due to highways    | None        | The site is too | None       | None        |
|            |          | small to    | restrictions the   |             | small to        |            |             |
|            |          | accommodate | maximum            |             | accommodate     |            |             |
|            |          | the minimum | number or 14       |             | 10 houses       |            |             |
|            |          | of 7 houses | houses cannot      |             | which is the    |            |             |
|            |          |             | be                 |             | minimum to      |            |             |
|            |          |             | accommodated       |             | generate        |            |             |

|          |             |   |  |  | Affordable<br>Housing   |   |  |
|----------|-------------|---|--|--|---|---|--|
|          | Opportunity | None  | To utilise derelict land rather than utilise land currently used for agriculture | None   | Allows development to be diversified through the whole Village. Extends settlement boundary to natural break line of New Lane |   | None   |
|          | Threat      | Required<br>housing<br>numbers will<br>not be fulfilled | None   | Continued expansion of the village into the countryside            | Continued expansion of the village into the countryside   | Continued expansion of the village into the countryside | Continued expansion of the village into the countryside. Site was refused permission for 60 houses see 16/02378/OUTS |
| Flooding | Strength    | Site located<br>well above<br>flood zone                | None   | Site is located<br>well away<br>from flood<br>zone                 | None  | None  | Site is located<br>well away from<br>flood zone  |
|          | Weakness    | Run off will<br>feed directly<br>into the<br>Bourne     | Site located in proximity to flood zone 2/3                                      | Site drainage<br>will rely on<br>good<br>percolation<br>properties | Site located in proximity to flood zone 2/3   | None  | Site drainage<br>will rely on good<br>percolation<br>properties  |

|         | Opportunity | None            |                  | None            | None            | None           | None              |
|---------|-------------|-----------------|------------------|-----------------|-----------------|----------------|-------------------|
|         | Threat      | None            | None             | None            | None            | None           | None              |
| Vehicle | Strength    | No material or  | None             | The site would  | The LHA         | None           | LHA would be      |
| Access  |             | severe          |                  | be considered   | would not       |                | unlikely to raise |
|         |             | detrimental     |                  | a prime         | likely raise an |                | any significant   |
|         |             | impact upon     |                  | location to     | objection in    |                | highway safety    |
|         |             | highway safety  |                  | support such a  | regard to       |                | concerns for a    |
|         |             | and efficiency. |                  | residential use | traffic impact  |                | development of    |
|         |             |                 |                  | with little in  |                 |                | this size and in  |
|         |             |                 |                  | the way of      |                 |                | this location.    |
|         |             |                 |                  | constraint.     |                 |                |                   |
|         | Weakness    | None            | Short section of | None            |                 | it is unlikely | None              |
|         |             |                 | single lane      |                 |                 | the LHA        |                   |
|         |             |                 | carriageway. A   |                 |                 | would have     |                   |
|         |             |                 | maximum          |                 |                 | much           |                   |
|         |             |                 | number of 12     |                 |                 | appetite or    |                   |
|         |             |                 | houses is        |                 |                 | support for    |                   |
|         |             |                 | appropriate      |                 |                 | vehicular      |                   |
|         |             |                 | which should     |                 |                 | access off of  |                   |
|         |             |                 | include the      |                 |                 | Muss Lane      |                   |
|         |             |                 | numbers from     |                 |                 |                |                   |
|         |             |                 | KS1              |                 |                 |                |                   |
|         | Opportunity | None            | None             |                 |                 | To move the    | None              |
|         |             |                 |                  |                 |                 | 30 mph         |                   |
|         |             |                 |                  |                 |                 | speed limit    |                   |
|         |             |                 |                  |                 |                 | to a           |                   |
|         |             |                 |                  |                 |                 | respectable    |                   |
|         |             |                 |                  |                 |                 | distance       |                   |
|         |             |                 |                  |                 |                 | past New       |                   |
|         |             |                 |                  |                 |                 | Lane           |                   |

|            | Threat   | None           | None               |                 |                  | The length    | None                |
|------------|----------|----------------|--------------------|-----------------|------------------|---------------|---------------------|
|            |          |                |                    |                 |                  | of the        |                     |
|            |          |                |                    |                 |                  | necessary     |                     |
|            |          |                |                    |                 |                  | access road   |                     |
|            |          |                |                    |                 |                  | from the      |                     |
|            |          |                |                    |                 |                  | A3057 to the  |                     |
|            |          |                |                    |                 |                  | site could    |                     |
|            |          |                |                    |                 |                  | make it cost  |                     |
|            |          |                |                    |                 |                  | prohibitive   |                     |
| Pedestrian | Strength | None           | Benefits from      | Benefits from   | None             | Benefits in   | A short             |
| Access     |          |                | the ability to     | a number of     |                  | being able to | extension to the    |
|            |          |                | provide            | potential       |                  | provide a     | current             |
|            |          |                | segregated         | options for     |                  | dedicated     | pavement            |
|            |          |                | pedestrian         | segregated      |                  | and           | would achieve a     |
|            |          |                | access.            | and             |                  | segregated    | clear and           |
|            |          |                |                    | nonsegregated   |                  | pedestrian    | continuous          |
|            |          |                |                    | pedestrian      |                  | route to the  | pedestrian          |
|            |          |                |                    | access for      |                  | village       | linkage to the      |
|            |          |                |                    | linkage to the  |                  | centre via    | village facilities. |
|            |          |                |                    | surrounding     |                  | Muss Lane.    |                     |
|            |          |                |                    | residential     |                  |               |                     |
|            |          |                |                    | area and        |                  |               |                     |
|            |          |                |                    | village centre. |                  |               |                     |
|            | Weakness | Pedestrians    | Pedestrians        | None            | Site sits to the | Footfall      | None                |
|            |          | could utilise  | could also utilise |                 | edge of the      | along Muss    |                     |
|            |          | Cow Drove Hill | Cow Drove Hill     |                 | village          | Lane which    |                     |
|            |          | to gain access | to gain access     |                 | boundaries,      | has no        |                     |
|            |          |                |                    |                 | and as such,     | pavement      |                     |
|            |          |                |                    |                 | pedestrian       | will increase |                     |
|            |          |                |                    |                 | access is        |               |                     |
|            |          |                |                    |                 | limited,         |               |                     |

|                         | Opportunity  Threat | None<br>None | To provide a<br>high-quality<br>access for<br>pedestrians via<br>Frog Hole Lane<br>None | None<br>None  | To upgrade the current footpath leading to Muss Lane During periods of wet weather pedestrians     | None<br>None   | None<br>None  |
|-------------------------|---------------------|--------------|---|---|--|--|---|
|                         |                     |              |   |   | will utilise<br>Winchester<br>Road   |  |   |
| Distance to the village | Strength            | Good 400m    | Good less than<br>400m  | Good less than<br>400m                              | None   | None   | None  |
| centre                  | Weakness            | None         | None  | None  | Poor on edge<br>of Village in<br>excess of<br>400m   | Average in excess of 400m  | Average in excess of 400m                           |
|                         | Opportunity         | None         | None  | None  | None   | None   | None  |
|                         | Threat              | None         | None  | None  | None   | None   | None  |
| Environment             | Strength            | None         | None  | None  | None   | None   | None  |
| Impact                  | Weakness            | None         | Loss of some<br>hedgerow<br>would be<br>inevitable.                                     | Loss of some<br>hedgerow<br>would be<br>inevitable. | Access would require moderate to substantial removal of vegetation to effect necessary sightlines, | Access would require moderate to substantial removal of vegetation to effect necessary sightlines, | Loss of some<br>hedgerow<br>would be<br>inevitable. |

| Opportunity | None | The redundant land and proximity to the Bourne gives opportunity to provide shelter, food and                      | None   | None  | None | None |
|-------------|------|--|--|---|------|------|
|             |      | foraging and breeding opportunities for a variety of wildlife species including plants, amphibians, invertebrates, |  |   |      |      |
|             |      | birds, bats and other mammals.   |  |   |      |      |
| Threat      | None | Development<br>within the lower<br>part (flood<br>plain) of the site   | Potential loss of the trees at the Gorrings. | Landscape<br>would be<br>impaired<br>unless | None | None |
|             |      | could damage the ecology.  |  | screening is provided.                      |      |      |

## **Appraisal of Analysis**

As highlighted within the AECOM site selection there are no ideal sites for development and therefore selection is subjective with a view to meeting the visions and objectives of the Parish whilst minimising the impact of development.

The Parish Council has identified the preference for 4 sites one of 14 dwellings, two of ten and one of seven. With this in mind it is apparent that site KS1 is unsuitable as it does not provide sufficient housing numbers to meet the criteria and can therefore be excluded.

The removal of KS1 has the knock on effect of increasing the viability of KS3 due the fact Highways have indicated vehicle movements would preclude a development of more than 12 dwellings with access of Cow Drove Hill. With careful design KS3 has some benefits. It is close to the village centre, the land is no longer farmed so no loss of agriculture is foreseen. Further there is an opportunity to create a dedicated wildlife area in the lower half of the site which would be of benefit and interest to all. This site is suitable for up to 10 houses.

SHELAA 55 has sufficient capacity for 14 dwellings, it is close to the village centre and there are no highways issues. Environmental impact is minimal the only drawback would appear that development could spread further into the countryside. This site is a good candidate for 14 houses

SHELAA 80 is located on the edge of the village and access is not ideal. Pedestrian access is via field to Muss Lane making it inevitable residents would use Winchester Road in times of wet weather. There are however no highways issues although significant loss of hedging will occur to achieve necessary sight lines. On balance KS3 appears to be a better prospect for a small scale development.

SHELAA 148b will require a new road taken from the A3057. This road will significantly increase development costs and potentially viability of the site necessitating a reduced ration of private versus affordable homes and thus not meeting the identified housing requirement. Under current planning regulation the local authority will determine this at the detailed planning stage. Screening will be required to ensure landscape is not impacted. The threat of further expansion into the countryside is similar to SHELAA 55. This site on balance is therefore not as suitable as SHELAA55 however the identified cost impact of the new road makes the most viable number of dwellings 14 for this site.

SHELAA 168 The considerations for this site virtually mirrors that of those for SHELAA 55 except that it is at further distance from the village centre. Whilst the site was subject to application for planning permission in 2016 inspection of the planning officers report indicates no serious obstacle to limited development of this site. Whilst mirroring assessment of site SHELAA 55 the increased distance from the village centre leads to it being ranked below SHELAA 55 but still suitable for the maximum requirement of 14 dwelling.

## Conclusion

From the analysis above it is apparent there are two distinct options in nominating development sites within the Neighbourhood Development Plan.

Firstly the preferred allocation is sites SHELAA 55, SHELAA 148b and SHELAA 168 should be nominated to take one site of 14 and the other two 10 houses. Provided the landowner agrees to the proposed numbers then site SHELAA 148b should be allocated 14 houses. This is because of the consideration of infrastructure costs associated with construction highlighted above. Written confirmation must be obtained to ensure that the location of development within the site and the numbers of affordable houses will be adhered to. Sites SHELAA 55 and SHELAA 168 should be nominated for 10 houses. Finally site KS3 should be nominated for 7 dwellings.

Secondly if for any reason the above scenario fails to materialise in respect to site SHELAA 148b which of the larger sites has the most obstacles to overcome then site SHELAA 55 should take the 14 houses with sites SHELAA 168 and KS3 taking 10 each with the remaining seven being allocated to site 80.

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