

## Assessment of infrastructure capacity for Reserve Housing Sites

This table assesses the availability of capacity for key elements of infrastructure to accommodate additional housing development within the next five years. It covers only those settlements/locations where there is a current shortfall in dwelling provision as identified when applying the methodology used in producing the Revised Preferred Options Site Allocations Plan.

Based on information provided by infrastructure providers (see documents published as part of the consultation on the Revised Preferred Options Site Allocations Plan), for most reserve housing sites in settlements/locations identified in the Revised Plan, there are no overriding infrastructure constraints to their delivery should they need to be released.

However, there is a significant short-term constraint to accommodating the number of dwellings on the reserve sites identified in specific locations. For that reason, development of some sites cannot take place until the constraint can be overcome through investment by the agencies involved.

The following locations are affected in this way and have been assessed accordingly:

- Stratford-upon-Avon
- Wellesbourne
- North of former Harbury Cement Works

<b>STRATFORD-UPON-AVON</b>		
<b>Infrastructure type</b>	<b>Commentary on available capacity</b>	<b>Conclusion on identification of sites</b>
Highways	Highway network south of river has capacity for additional 750 dwellings. Anticipated that LMA would take a large proportion of this but reasonable to make provision for one large site on south side of town.	North of Evesham Road and South of Alcester Road sites can be readily delivered as relatively small-scale. Only one of the three large sites south of river identified as amber in SHLAA can be accommodated in the short-term due to highway and education constraints. East of Shipston Road is
Water treatment	Milcote Waste Water Treatment Works has capacity to accommodate all reserve housing sites identified.	
Education - primary	Additional capacity will be provided by new school on West of Shottery development. This may lead to redistribution of pupils	

	currently at Bridgetown school which should provide capacity for additional dwellings south of river.	most appropriate on basis that it can facilitate relocation of businesses from Canal Quarter and help deliver Proposal SUA.1 in Core Strategy. Release of a second site south of the river is dependent on highway and education constraints being overcome.
Education - secondary	Stratford High School is close to capacity but extension is planned to be provided within next five years that will accommodate approx. 300 additional dwellings.	
Primary Health Care	Additional capacity is needed but planning underway by Clinical Commissioning Group to address shortfall.	

<b>WELLESBOURNE</b>		
<b>Infrastructure type</b>	<b>Commentary on available capacity</b>	<b>Conclusion on identification of sites</b>
Highways	Constraints on network into Stratford-upon-Avon to accommodate large-scale development.	Should be capacity for smallest NDP allocation on Warwick Road to be developed. Further development to this is heavily constrained in the short-term due to primary school in particular.
Water treatment	Limited capacity at Wellesbourne Waste Water Treatment Works. Proposed scheme to increase its capacity is not due to be implemented in the short-term.	
Education - primary	Wellesbourne Primary School is at capacity.	
Education - secondary	Kineton High School is due to be replaced shortly using Government funding but this won't increase its capacity. Need to consider impact of GLH combined with any additional dwellings in catchment in relation to timing of any subsequent expansion.	
Primary Health Care	No constraints.	

<b>NORTH OF FORMER HARBURY CEMENT WORKS</b>		
<b>Infrastructure type</b>	<b>Commentary on available capacity</b>	<b>Conclusion on identification of sites</b>
Highways	Network has capacity subject to improvements to local junctions	Major constraint relating to water treatment and secondary education. While there is some capacity available this is limited and it is more appropriate for it to be utilised by sites in Southam as the town is a more sustainable location.
Water treatment	Itchen Bank Waste Water Treatment Works has limited capacity. Proposed scheme to increase its capacity is not due to be implemented in the short-term.	
Education - primary	Bishop's Itchington and Harbury Primary Schools have capacity to accommodate this site.	
Education - secondary	Southam College is due to be replaced shortly using Government funding but this won't increase its capacity. Potential to add 1	

	form of entry to school but no timescale given for doing so and is unlikely to be implemented within the next five years.	
Primary Health Care	Additional capacity is needed but planning underway by Clinical Commissioning Group to address shortfall.	