Winchester District Local Plan Part 2: Site Assessments

TRANSPORT

WINCHESTER TOWN

The purpose of this note is to provide a brief explanation of the Transport Assessment work that has been carried out as part of the Winchester District Local Plan Part 2 housing site assessments for sites in Winchester Town.

Each of the sites put forward as part of the SHLAA process has been assessed using the same procedure to ensure a consistent and coherent approach across the town.

This process has been used to guide the location of preferred development sites, rather than select and rank individual sites. It is accepted that the planning process incorporates a number of variables and considerations, and therefore some sites which in accessibility terms may rate 'Good' may not be selected for a variety of reasons, and that some sites with lesser ratings could be selected because they score highly on other considerations.

The key piece of information on each site is the overall 'Accessibility' rating. It should be noted that in the case of Winchester Town, where there is a plethora of sites it was not appropriate to carry out a 'Site Assessment – Transport' Sheet for each site, as was carried out for other settlements in the district, but the assessment was a simpler approach in that only an overall 'Accessibility Assessment' was carried out as discussed below. This approach is slightly different to that used for the remainder of the district, which had more detailed site assessments carried out looking at pedestrian and cycle opportunities. It was considered that such an approach was not required in Winchester town where all sites would benefit from a very similar level of local facilities, but it was the distance or proximity that would more likely affect travel choice.

'Accessibility' rating – Sites proximity to a range of facilities and services

All of the sites have been assessed to give an overall 'Accessibility' rating in order to help guide the most appropriate sites for development. This is to indicate the relative grade of 'Accessibility' in one of four distance categories for access to a range of services; Public transport, Local shops & services and Primary school education facilities.

Why is 'Accessibility' rating so important?

If a site has a reasonable proximity to a range of goods, facilities and services, and other conditions (e.g. provision of footways etc.) are favourable then trips are more likely to be made by non-car modes.

It is also a way of assessing all of the sites using the same objective criteria which allows for a more equitable method of assessment.

The overall 'ACCESSIBILITY' rating bands are –

0-400m Excellent 400-800m Good 800-1600m Adequate over 1600m Poor ACCESSIBILITY can be defined as the sites proximity (using average walk distances from the furthest section of the site being considered) to the whole range of services considered, i.e. public transport, local shops & services and Primary school education facilities.

Individual Access ratings

The site assessments also include an assessment and rating for each of the individual services considered (public transport, local shops & services and Primary school education facilities). It should be noted that the assessment criteria (distances) for Public Transport are slightly reduced to that used for local shops & services and Primary school education facilities. This is to reflect the fact that access to public transport is the first part of a longer journey, therefore the users will only willingly walk for a shorter distance (time) as part of that wider journey. The table below shows the different category distances.

	<u>0-400m</u>	400-800m	800-1600m	<u>over 1600m</u>	
Public transport*	Excellent	Adequate	Limited	Poor	
Local shops / services	Excellent	Good	Adequate	Poor	
Primary schools	Excellent	Good	Adequate	Poor	

^{*}Defined as a bus route with at least one bus per hour to locations with a wider range of goods, services, education, employment etc than found in the local centre.

WINCHESTER TOWN

		Publi	Public Transport Local Shops & Services		Primary School				
Sit	e No & Location	Furthest site distance (metres)	accessibility rating	Furthest site distance (metres)	accessibility rating	Furthest site distance (metres)	accessibility rating	Average Distances	Overall Accessibility Rating (as plotted on maps)
80	Winchester Town	200	EXCELLENT	700	GOOD	900	ADEQUATE	600	GOOD
166	Winchester Town	100	EXCELLENT	900	ADEQUATE	1000	ADEQUATE	667	GOOD
341	Winchester Town	100	EXCELLENT	300	EXCELLENT	100	EXCELLENT	167	EXCELLENT
416	Winchester Town	400	EXCELLENT	800	GOOD	500	GOOD	567	GOOD
417	Winchester Town	800	ADEQUATE	800	GOOD	1200	ADEQUATE	933	ADEQUATE
418	Winchester Town	1400	LIMITED	1600	ADEQUATE	2100	POOR	1700	POOR
419	Winchester Town	900	LIMITED	800	GOOD	1000	ADEQUATE	900	ADEQUATE
420	Winchester Town	800	ADEQUATE	1200	ADEQUATE	1600	ADEQUATE	1200	ADEQUATE
423	Winchester Town	300	EXCELLENT	700	GOOD	500	GOOD	500	GOOD
424	Winchester Town	300	EXCELLENT	600	GOOD	400	EXCELLENT	433	GOOD
501	Winchester Town	200	EXCELLENT	1800	POOR	1400	ADEQUATE	1133	ADEQUATE
569	Winchester Town	200	EXCELLENT	400	EXCELLENT	500	GOOD	367	EXCELLENT
659	Winchester Town	100	EXCELLENT	200	EXCELLENT	200	EXCELLENT	167	EXCELLENT
1801	Winchester Town	300	EXCELLENT	1000	ADEQUATE	600	GOOD	633	GOOD
1827	Winchester Town	100	EXCELLENT	700	GOOD	700	GOOD	500	GOOD
1829	Winchester Town	100	EXCELLENT	800	GOOD	700	GOOD	533	GOOD
1831	Winchester Town	700	ADEQUATE	600	GOOD	1000	ADEQUATE	767	GOOD
1846	Winchester Town	200	EXCELLENT	300	EXCELLENT	300	EXCELLENT	267	EXCELLENT
1950	Winchester Town	300	EXCELLENT	400	EXCELLENT	600	GOOD	433	GOOD
1951	Winchester Town	300	EXCELLENT	400	EXCELLENT	600	GOOD	433	GOOD
2009	Winchester Town	100	EXCELLENT	200	EXCELLENT	500	GOOD	267	EXCELLENT
2013	Winchester Town	1700	POOR	1400	ADEQUATE	1600	ADEQUATE	1567	ADEQUATE
2014	Winchester Town	700	ADEQUATE	700	GOOD	1100	ADEQUATE	833	ADEQUATE
2021	Winchester Town	500	ADEQUATE	900	ADEQUATE	1300	ADEQUATE	900	ADEQUATE
2022	Winchester Town	1100	LIMITED	1100	ADEQUATE	800	GOOD	1000	ADEQUATE
2023	Winchester Town	500	ADEQUATE	1400	ADEQUATE	1600	ADEQUATE	1167	ADEQUATE
2026	Winchester Town	1100	LIMITED	900	ADEQUATE	1200	ADEQUATE	1067	ADEQUATE
2030	Winchester Town	200	EXCELLENT	700	GOOD	300	EXCELLENT	400	EXCELLENT
2072	Winchester Town	100	EXCELLENT	300	EXCELLENT	300	EXCELLENT	233	EXCELLENT
2081	Winchester Town	200	EXCELLENT	400	EXCELLENT	300	EXCELLENT	300	EXCELLENT
2103	Winchester Town	100	EXCELLENT	100	EXCELLENT	500	GOOD	233	EXCELLENT
2104	Winchester Town	200	EXCELLENT	200	EXCELLENT	600	GOOD	333	EXCELLENT
2134	Winchester Town	200	EXCELLENT	300	EXCELLENT	700	GOOD	400	EXCELLENT
2280	Winchester Town	200	EXCELLENT	700	GOOD	300	EXCELLENT	400	EXCELLENT
2394	Winchester Town	1200	LIMITED	1800	POOR	1400	ADEQUATE	1467	ADEQUATE
2417	Winchester Town	500	ADEQUATE	400	EXCELLENT	800	GOOD	567	GOOD
2420	Winchester Town	100	EXCELLENT	1000	ADEQUATE	600	GOOD	567	GOOD

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2421	Winchester Town	100	EXCELLENT	1000	ADEQUATE	600	GOOD	567	GOOD
2426	Winchester Town	500	ADEQUATE	800	GOOD	1200	ADEQUATE	833	ADEQUATE
2437	Winchester Town	1800	POOR	1700	POOR	2100	POOR	1867	POOR
2444	Winchester Town	700	ADEQUATE	800	GOOD	1000	ADEQUATE	833	ADEQUATE
2450	Winchester Town	100	EXCELLENT	200	EXCELLENT	600	GOOD	300	EXCELLENT
2461	Winchester Town	200	EXCELLENT	300	EXCELLENT	900	ADEQUATE	467	GOOD
2470	Winchester Town	200	EXCELLENT	900	ADEQUATE	900	ADEQUATE	667	GOOD
2471	Winchester Town	100	EXCELLENT	300	EXCELLENT	900	ADEQUATE	433	GOOD
2474	Winchester Town	100	EXCELLENT	200	EXCELLENT	400	EXCELLENT	233	EXCELLENT
2475	Winchester Town	100	EXCELLENT	100	EXCELLENT	700	GOOD	300	EXCELLENT
2486	Winchester Town	600	ADEQUATE	800	GOOD	1200	ADEQUATE	867	ADEQUATE
2489	Winchester Town	400	EXCELLENT	800	GOOD	500	GOOD	567	GOOD
2490	Winchester Town	1200	LIMITED	1500	ADEQUATE	1500	ADEQUATE	1400	ADEQUATE
2507	Winchester Town	300	EXCELLENT	1700	POOR	1700	POOR	1233	ADEQUATE
2536	Winchester Town	400	EXCELLENT	1000	ADEQUATE	800	GOOD	733	GOOD
2537	Winchester Town	100	EXCELLENT	600	GOOD	400	EXCELLENT	367	EXCELLENT
2538	Winchester Town	600	ADEQUATE	500	GOOD	900	ADEQUATE	667	GOOD
2539	Winchester Town	200	EXCELLENT	300	EXCELLENT	900	ADEQUATE	467	GOOD
2541	Winchester Town	500	ADEQUATE	1100	ADEQUATE	1100	ADEQUATE	900	ADEQUATE
2542	Winchester Town	100	EXCELLENT	800	GOOD	1100	ADEQUATE	667	GOOD
2543	Winchester Town	200	EXCELLENT	400	EXCELLENT	1000	ADEQUATE	533	GOOD
2544	Winchester Town	100	EXCELLENT	700	GOOD	900	ADEQUATE	567	GOOD
2545	Winchester Town	100	EXCELLENT	700	GOOD	900	ADEQUATE	567	GOOD
2546	Winchester Town	200	EXCELLENT	700	GOOD	900	ADEQUATE	600	GOOD
2548	Winchester Town	200	EXCELLENT	700	GOOD	900	ADEQUATE	600	GOOD
2549	Winchester Town	200	EXCELLENT	700	GOOD	900	ADEQUATE	600	GOOD
2550	Winchester Town	400	EXCELLENT	300	EXCELLENT	800	GOOD	500	GOOD
2551	Winchester Town	200	EXCELLENT	700	GOOD	900	ADEQUATE	600	GOOD
2556	Winchester Town	100	EXCELLENT	100	EXCELLENT	400	EXCELLENT	200	EXCELLENT
2557	Winchester Town	200	EXCELLENT	1200	ADEQUATE	1000	ADEQUATE	800	GOOD
2558	Winchester Town	100	EXCELLENT	1100	ADEQUATE	1100	ADEQUATE	767	GOOD
2559	Winchester Town	100	EXCELLENT	400	EXCELLENT	900	ADEQUATE	467	GOOD
2560	Winchester Town	200	EXCELLENT	700	GOOD	1000	ADEQUATE	633	GOOD

Winchester Town Accessibility Assessment October 2013

