Accessibility and Settlement Hierarchy Study 2011

INTRODUCTION

There is an identified need to develop a settlement hierarchy associated with the development principles work which informs the Borough Plan. It has to be determined which settlements within Nuneaton and Bedworth Borough should be considered as the main settlements, the sustainable settlements or the local needs settlements. The fundamental purpose of defining a settlement hierarchy is to help direct new development to the most sustainable locations and to areas with the capacity to accommodate further growth.

This accessibility study identifies where there are deficits in facility provision, but will primarily be a tool for justifying a suitable settlement hierarchy to be set out in the Borough Plan.

The key elements assessed to determine accessibility are those which are considered to be the key basic services and facilities required by a person living in a town or village, for example, food, access to education, recreation, employment and transport. A town or village without these key elements is more than likely to result in its residents having to travel by private car to be able to access them, however, some towns and villages which do contain many of these key elements can be considered more sustainable.

Aims of study

- Identify which settlements in Nuneaton and Bedworth Borough are the most sustainable;
- Recommend a settlement hierarchy to be considered as part of the Local Development Framework, and more specifically within the Borough plan.

Objectives of study

- Identify the settlements in Nuneaton and Bedworth Borough;
- Provide contextual information on each settlement;
- Identify the key elements in each settlement;
- Measure accessibility to services and facilities;
- Score each settlement against a list of pre-determined criteria;
- Compare and contrast the accessibility and sustainability of each of the settlements with a view to highlighting potential areas for service and/or facility improvement, a potential settlement hierarchy.

Scope of study

The study assesses the following potential settlements within Nuneaton and Bedworth Borough:

- Nuneaton
- Bedworth
- Bulkington
- Ash Green/Neal's Green
- Keresley

The most appropriate settlement hierarchy for Nuneaton and Bedworth Borough will be decided in this study after reviewing the context and following an assessment of the services and facilities of relevant settlements. The settlement hierarchy is a reflection of the size and range of provision available in a settlement, as well as, the policies relevant to the future growth of that settlement. The purpose of a settlement hierarchy is to establish which settlements can support growth, and it will be used as a framework against which future levels of development can be determined.

METHODOLOGY AND DATA COLLECTION

Settlements to be considered

The urban area and settlement of Nuneaton is the key service centre for the Borough and Nuneaton Town Centre is designated as a tier 4 centre in the draft West Midlands Regional Spatial Strategy (WMRSS). This means that Nuneaton would have made up part of a network of 25 town and city centres across the West Midlands region, which would have been the focus of 'major retail developments' upwards of 10, 000sq.m gross and 'large scale office (class B1a) developments', upwards of 5, 000sq.m gross. However, on 6th July 2010, the Secretary of State for Communities and Local Government announced the revocation of Regional Spatial Strategies (apart from the London Plan) with immediate effect. The implications of this decision are yet to be fully clarified and understood, although initial guidance has been issued to respond to any immediate matters that may arise. This programme returns decision making powers on housing and planning to local Councils. It has, however, raised concerns that it could exacerbate 'nimbyism' at the local level at a time when bold steps are needed. Typically the tier 4 status attributed to Nuneaton town centre would mean that it could be classified as the main settlement within this Borough, however, given the above decision and impending abolition regional planning it is considered necessary to assess Nuneaton against the assessment criteria within this study.

The settlement boundaries are identified for the following settlements in figures 1 - 6:

- Nuneaton
- Bedworth
- Bulkington
- Ash Green/Neal's Green
- Keresley

Data collection

The study collects two main datasets:

- Contextual and demographic information;
- Information on key services, facilities and accessibility to services/facilities.

Contextual information

Contextual information has been collected using the following sources of information.

The information below lists the contextual information collected for the settlements:

- Previous Local Plan/Strategic planning policy designation: *Used to give an understanding of previous designation.*
- Settlement area (ha): *Used to give an indication of the physical size of the settlement*
- Population (latest estimate): *Used to give an indication of how many people live in each settlement, and therefore, how many people the settlement supports.*
- Location description: *Used to describe the area.*

Key Services, Facilities And Activities Accessibility Information

A list of key services and facilities has been produced in order to assess the level of service provision, and consequently enable an informed view of the accessibility to be established. Table 1 below lists the criteria used to assess the accessibility of settlements and it provides a brief explanation of why each criterion was selected.

Table 1 – Scoring criteria

Criteria	Facility	Service	Activity	Comment	Source of data
Bus stop	✓			The presence of a bus stops indicates whether the settlement can be accessed by public transport (bus)	GIS overlay: Location of bus stops 2010.
Bus frequency		✓		Where a settlement has a more frequent bus service, it can be considered more sustainable as they provide residents with a higher level of accessibility to key service centres.	GIS overlay: Bus routes 2011
Proximity to defined on/off road cycle routes	✓			The presence of a cycle route indicates whether a settlement is accessible by sustainable modes of transport.	GIS overlay: Cycle networks development plan 2009.
Community transport services		✓		Dial a ride/community bus service is an important measure of a settlement's accessibility to distant destinations.	Website: www.volcentre.org.uk

Accessibility and settlement hierarchy study, Nuneaton and Bedworth Borough Council, 2011

Criteria	Facility	Service	Activity	Comment	Source of data
School bus service		✓		Provision of a school bus service allows students to access educational facilities.	Warwickshire County Council website: www.warwickshire.gov.uk
A1 convenience	✓			A local food store can reduce the need for residents to travel further to buy everyday essentials.	GIS overlay: Points of interest
Post office	✓			Post offices have traditionally provided a vital service to rural areas allowing access to a wide range of services. Especially important to the elderly who may not be able to travel outside the settlement and/or may not have access to internet services.	GIS overlay: Points of interest
Post box	✓			Post boxes allow people to correspond with others and to order goods and services, which may not be available locally.	GIS overlay: Points of interest
Chemist / Pharmacy	✓			Provide additional health care services and allow residents to pick up prescriptions without having to travel long distances.	GIS overlay: Points of interest
Hairdressers	✓			Can reduce the need for residents to travel.	GIS overlay: Points of interest
Car repair garage	✓			Can offer choice to residents and provide local employment opportunities.	GIS overlay: Points of interest
Petrol station	✓			Provide a vital service and reduce the need to travel.	GIS overlay: Points of interest

Criteria	Facility	Service	Activity	Comment	Source of data
Gambling outlets	✓			Provision of this facility could reduce the need to travel for those wishing to use a gambling outlet.	GIS overlay: Points of interest
Bank/Building society	✓			Can reduce the need for residents to travel.	GIS overlay: Points of interest
Cash points/ATM	✓			Where it is not feasible to have a bank and/or building society or post office, the presence of a cash machine can provide access.	GIS overlay: Points of interest
Public house	✓			Can often be the heart of a local community.	GIS overlay: Points of interest
Take-aways	✓			Provide residents with a choice of food outlets.	GIS overlay: Points of interest
Restaurants	✓			Provide a social outlet. They can also be a source of local employment.	GIS overlay: Points of interest
Cafes	✓			Provide a social outlet. They can also be a source of local employment.	GIS overlay: Points of interest
Telephone box	✓			Although mobile phones are now common place, their presence is considered a useful facility.	GIS overlay: Points of interest
Milk round		✓		A local milk round can reduce the need to travel, particularly for those people with limited mobility.	Internet search
Paper round		✓		This may help reduce the need to travel, particularly for those people with limited mobility.	Internet search

Criteria	Facility	Service	Activity	Comment	Source of data
Grocery Round/Delivery		✓		This may help reduce the need to travel, particularly for those people with limited mobility.	Internet search
Library	✓			A local community service provides information, allows people to make informed decisions, supports education and provides affordable access to literature and other media services.	Warwickshire County Council website: www.warwickshire.gov.uk
Mobile Library	✓			Where there is no library, a mobile library can reduce the need to travel to access this service.	Warwickshire County Council website: www.warwickshire.gov.uk
Place Of Worship	✓			Can play an important role in community cohesion.	GIS overlay: Points of interest
Village Hall/Community Centre	✓			Provides a location for community activities and events.	GIS overlay: Points of interest
Fire Station	✓			Impacts upon response time if settlements are remote from a fire station.	GIS overlay: Points of interest
Police Office	✓			A police office can help increase a feeling of safety and security, provides a police presence in the village and reduces the fear of crime.	GIS overlay: Points of interest
Community Safety		✓		A community safety patrol can help reduce the fear of crime.	Nuneaton and Bedworth Borough Council community safety team.
Equipped Area For Play	✓			Provides children with a place to play.	GIS overlay: points of interest

Criteria	Facility	Service	Activity	Comment	Source of data
Parks	✓			Provides open space for all to enjoy, allows exercise to take place for informal recreation.	GIS overlay: Open Space Assessment - 'amenity greenspace', 'natural and semi natural', 'parks and gardens'
Recreation Ground/Sports Pitch	✓			Provides open space for more formal recreational activities to take place.	GIS overlay: Open Space Assessment – 'outdoor sports facilities'
Sheltered/Social Housing	✓			Can offer people a choice of accommodation to meet needs. It may allow elderly residents to continue to live in the village with some support care.	GIS overlay: Sheltered housing 2011
Meals On Wheels		✓		Provides a vital service to the mobility impaired and elderly and may allow residents to continue living in their home for longer.	Warwickshire County Council website: www.warwickshire.gov.uk
Broadband		✓		The use of internet services is increasing and the provision of broadband can allow quicker access to these services.	Assumption that the entire Borough has access in 2011.
Youth Groups			✓	Can provide a useful extra-curricular activity for younger members of the population.	Warwickshire County Council website: www.warwickshire.gov.uk
GP Surgery/Doctors Health Care	✓			Access to a doctor is important to provide for the ongoing health needs of residents.	GIS overlay: NHS doctors and hospitals 2007

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Accessibility and settlement hierarchy study, Nuneaton and Bedworth Borough Council, 2011

Criteria	Facility	Service	Activity	Comment	Source of data
Hospital	✓			Access to a hospital is important in terms of emergency health needs.	GIS overlay: NHS doctors and hospitals 2007
Dentist	✓			Dentists are an important healthcare facility.	GIS overlay: NHS dentists 2007
Opticians	✓			Opticians are an important healthcare facility.	GOAD category report: Nuneaton, 2008
Nursery	✓			Local childcare can be particularly important for working families.	GIS overlay: Points of interest
Primary School	✓			Reduces the need for children to travel long distances.	GIS overlay: Points of interest
Secondary School	✓			Reduces the need for children to travel long distances.	GIS overlay: Points of interest
College Or Further Education	✓			Likely to be more concentrated in one area, however, access to this provision is still important for the education of local young people.	GIS overlay: Points of interest
Town Centre		✓		Access to a town centre is important for residents who need access to a wide range of services and facilities. Access to the town centre is also important in terms of employment provision.	Retail convenience study 2011
Defined District Centre		✓		Access to a District Centre gives residents a choice of local retail outlets.	Retail convenience study 2011
Industrial Estate		✓		Distance to the nearest primarily employment area shows the potential minimum distance residents may have to travel to access work.	GIS overlay: Existing employment sites

Please note: Data obtained from the Points of Interest GIS overlay is supplied by the Ordnance Survey and classed as being code 5 in completeness (81% -100% complete).

A traffic light scoring system has been developed in order to undertake a sustainability assessment of each settlement based on the accessibility. The key below illustrates the levels of sustainability, and table 2 illustrates how each criteria was scored in terms of assessing its sustainability based on accessibility.

Settlement analysis was carried out in two ways:

- desk top surveys; and,
- physical surveys.

Where a settlement did not contain a particular service/facility, a distance was measured to the nearest service/facility. This illustrates where there is a deficiency in a service/facility and the level of accessibility to the nearest available service/facility.

| SUSTAINABLE |
| IMPROVEMENTS REQUIRED TO IMPROVE SUSTAINABILITY |
| UNSUSTAINABLE – MAJOR IMPROVEMENTS REQUIRED TO BE SUSTAINABLE |

The table (table 2) below displays the system which will be used to determine the sustainability of the settlements, known as the scoring matrix.

Table 2 – Scoring Matrix

Criteria	Facility	Service	Activity	Score	Green	Score	Amber	Score	Red
Bus Stop	✓			2	Available in settlement	1	Within 400m of settlement boundary	0	Over 400m from the settlement boundary
Bus Frequency		✓		2	Hourly or less	1	2 hourly or less	0	More than 2 hourly
Proximity To Defined On/Off Road Cycle Routes	✓			2	Available in settlement	1	Within 800m of settlement	0	Over 800m from settlement boundary
Community Transport Services		✓		2	Available in settlement	1	N/A	0	Not provided
School Bus Service		✓		2	Available in settlement	1	N/A	0	Not provided
A1 Convenience	✓			2	Available in settlement	1	Within 400m of settlement	0	Over 400m from settlement boundary
Post Office	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Post Box	✓			2	Available in settlement	1	Within 400m of settlement	0	Over 400m from settlement

Criteria	Facility	Service	Activity	Score	Green	Score	Amber	Score	Red
									boundary
Chemist/Pharmacy	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Hairdressers	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Car Repair Garage	✓			2	Available in settlement	1	Within 4000m of settlement boundary	0	Over 4000m of settlement boundary
Petrol Station	✓			2	Available in settlement	1	Within 4000m of settlement boundary	0	Over 4000m of settlement boundary
Gambling Outlet	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Bank/Building Society	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Cash Points/ATM	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Public House	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary

Accessibility and settlement hierarchy study, Nuneaton and Bedworth Borough Council, 2011

Criteria	Facility	Service	Activity	Score	Green	Score	Amber	Score	Red
Take-Aways	✓			2	Available in settlement	1	Within 400m of settlement	0	Over 400m from settlement boundary
Restaurants	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Cafes	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Telephone Box	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Milk Round		✓		2	Available in settlement	1	N/A	0	Service not provided
Paper Round		✓		2	Available in settlement	1	N/A	0	Service not provided
Grocery Round/Delivery		✓		2	Available in settlement	1	N/A	0	Service not provided
Library	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Mobile Library	✓			2	One or more visits per week, or permanent facility within 800m	1	Less than one visit per week, no permanent facility within 800m	0	No visits and no permanent facility within 800m

Criteria	Facility	Service	Activity	Score	Green	Score	Amber	Score	Red
Place Of Worship	✓			2	Available in settlement	1	Within 400m of settlement	0	Over 400m from settlement boundary
Village Hall/Community Centre	✓			2	Available in settlement	1	Within 600m of settlement boundary	0	Over 600m from settlement boundary
Fire Station	✓			2	Available in settlement	1	Within 1000m of settlement boundary	0	Over 1000m from settlement boundary
Police Office	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Community Safety		✓		2	Available in settlement	1	N/A	0	Service not provided
Equipped Area For Play	✓			2	Available in settlement	1	Within 400m of settlement	0	Over 400m from settlement boundary
Parks	✓			2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Recreation Ground/Sports Pitch	✓			2	Available in settlement	1	Within 1200m of the settlement boundary	0	Over 1200m from the settlement boundary
Sheltered/Social Housing	✓			2	Available in settlement	1	N/A	0	Facility not within settlement

Criteria	Facility	Service	Activity	Score	Green	Score	Amber	Score	Red
Meals On Wheels		✓		2	Available in settlement	1	N/A	0	Service not provided
Broadband		✓		2	Available in settlement	1	N/A	0	Service not provided
Youth Groups			✓	2	Available in settlement	1	Activity provided in neighbouring settlement	0	Service not provided
GP Surgery/Doctors Health Care	✓			2	Available in settlement	1	Within 1000m of settlement boundary	0	Over 1000m from settlement boundary
Hospital	✓			2	Available in settlement	1	Within 5000m of settlement boundary	0	Over 5000m from settlement boundary
Dentist	✓			2	Available in settlement	1	Within 1000m of settlement boundary	0	Over 1000m from settlement boundary
Opticians	✓			2	Available in settlement	1	Within 1000m of settlement boundary	0	Over 1000m from settlement boundary
Nursery	✓			2	Available in settlement	1	Within 600m of settlement boundary	0	Over 600m from settlement boundary
Primary School	✓			2	Available in settlement	1	Within 600m of settlement boundary	0	Over 600m from settlement boundary

Criteria	Facility	Service	Activity	Score	Green	Score	Amber	Score	Red
Secondary School	✓			2	Available in settlement	1	Within 1500m of settlement boundary	0	Over 1500m from settlement boundary
College Or Further Education	✓			2	Available in settlement	1	Within 4000m of settlement boundary	0	Over 4000m of settlement boundary
Town Centre		✓		2	Available in settlement	1	Within 2000m of settlement boundary	0	Over 2000m from the settlement boundary
Defined District Centre		✓		2	Available in settlement	1	Within 800m of settlement boundary	0	Over 800m from settlement boundary
Industrial Estate		✓		2	Available in settlement	1	Within 2000m of settlement boundary	0	Over 2000m from the settlement boundary

Sources Of Information For Scoring Matrix

The distances in the scoring matrix above are based on the following source:
Barton, H. Grant, M. and Guise, R. (2003) *Shaping Neighbourhoods: A guide for health, Sustainability and Vitality.*

This does not provide distances for all of the facilities listed above; therefore, the distance of a similar facility has been used.

SURVEY RESULTS AND ANALYSIS

Assessment Of Key Characteristics

This section looks at the key characteristics, similarities and differences of the settlements.

The below map identifies the existing urban area within the Borough of Nuneaton and Bedworth. For the purposes of this study the existing urban edge has been used to determine the settlement boundaries, which have been used as part of the assessment of services and facilities.
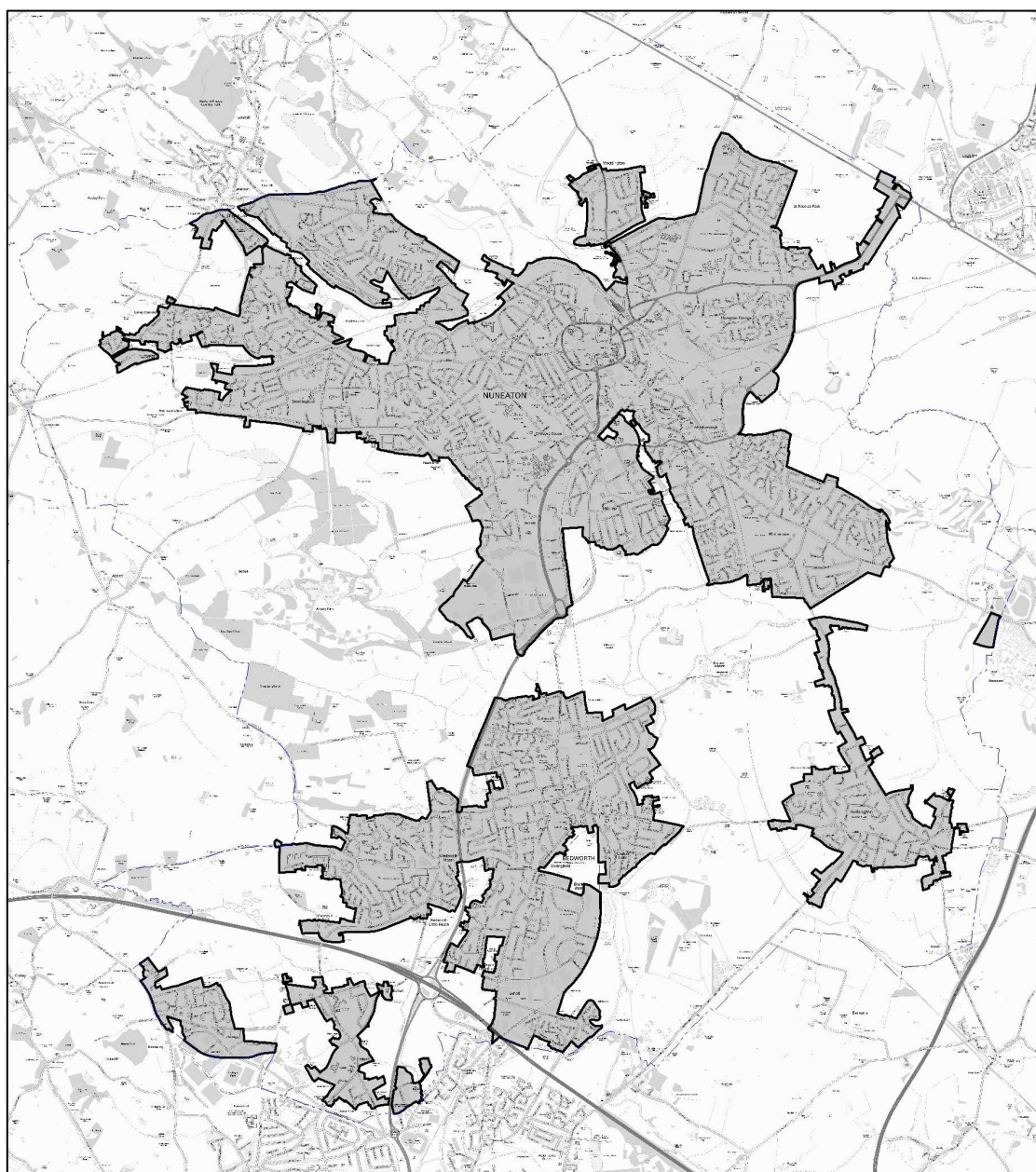
Figure 1: Urban extent within the Borough of Nuneaton and Bedworth
(Contains Ordnance Survey data © Crown copyright and database rights 2011 NBBC)

Profile Nuneaton:

Previous Local Plan/Strategic planning policy designation:

The Nuneaton and Bedworth adopted Local Plan (2006) designates Nuneaton town centre under policy S1 (Town centres). This policy intends to maintain and enhance the vitality and viability of the town centre, whilst encouraging a good standard of design enhancing the appearance of the centre.

Population:

79,900 (Mid 2010 population estimates)

Location description:

Nuneaton town is located roughly 9 miles north of Coventry city centre and 20 miles east of Birmingham. Historically, the local economy depended heavily on coal mining, other extractive industries and heavy engineering, and there was a big influx of workers into the area to serve them. As these declined, many of the skills were transferable to the car industry in the West Midlands, particularly in Coventry. The sharp decline in all these industries from the 1960s resulted in significant levels of unemployment, reflected in a reducing percentage of residents working within the town.

Nuneaton town centre is the main retail and commercial centre of the Borough. Within the centre there is the Ropewalk and Abbeygate shopping centres, the Borough's main library, King Edward VI College and Warwickshire Justice Centre. Part of the town centre is designated a Conservation Area. Close to the town centre is Riversley Park, a Victorian park that sits alongside the River Anker and provides the setting for the Borough Council's museum and art gallery.

Away from the town centre other job opportunities include St Georges Way Industrial Estate, Caldwell Road and Trident Business Park off Attleborough Road.

Figure 2: Nuneaton settlement boundary inset map. (Contains Ordnance Survey data © Crown copyright and database rights 2011 NBBC)

Borough Council, 2011

Profile Bedworth

Previous Local Plan/Strategic planning policy designation:

The Nuneaton and Bedworth adopted Local Plan (2006) designates Bedworth town centre under policy S1 (Town centres). This policy intends to maintain and enhance the vitality and viability of the town centre, whilst encouraging a good standard of design enhancing the appearance of the centre.

Population:

31,600 (Mid 2010 population estimates excluding Keresley and Ash Green/Neal's Green)

Location description:

Bedworth is a market town set to the south of Nuneaton with Saxon origin. The area developed into an industrial town in the 18th and 19th centuries, due largely to coal mining and the overspill of ribbon weaving and textile industries from nearby Coventry.

The town includes a range of services and facilities including independent shops and branches of high street stores, an award winning covered market 3 times a week, a library, emergency services, Civic Hall, arts centre and leisure centre. Other facilities include the Miners Welfare Park and sports and play areas. Historical landmarks include Nicholas Chamberlaine Almshouses, the Parsonage Heritage Centre and Bedworth Water Tower.

Employment opportunities are located in the south east of the town in Bayton Road industrial estate (a 72ha site with over 200 small and medium sized companies), neighbouring Blackhorse Road Industrial Estate and Gallagher Business Park.
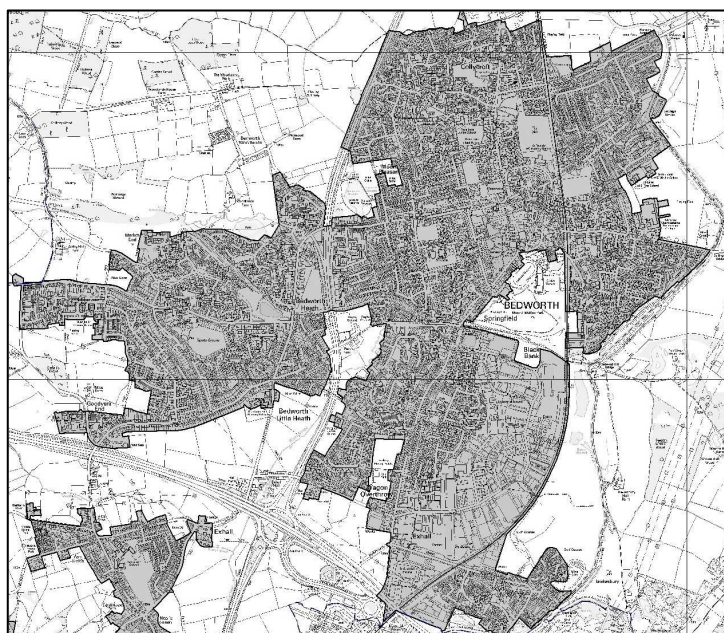
Figure 3: Bedworth settlement boundary inset map. (Contains Ordnance Survey data © Crown copyright and database rights 2011 NBBC)

h Borough Council, 2011

Profile Bulkington

<u>Previous Local Plan/Strategic planning policy designation:</u>

No Local Plan (adopted 2006) policy designation.

<u>Population:</u>

6,010 (Mid 2010 population estimates)

<u>Location description:</u>

Bulkington is an historical village located in the eastern part of the Borough which dates back to the Domesday Book when it was referred to as Bochintone, meaning 'town of the beech trees'. The large village was developed on the back of the weaving industry, brought to the area by French Huguenots in the 17th century. Today it is now predominantly a commuter village for the larger nearby towns. The historic core is protected by a Conservation Area designation and the village has a District Centre with a range of shops and services.
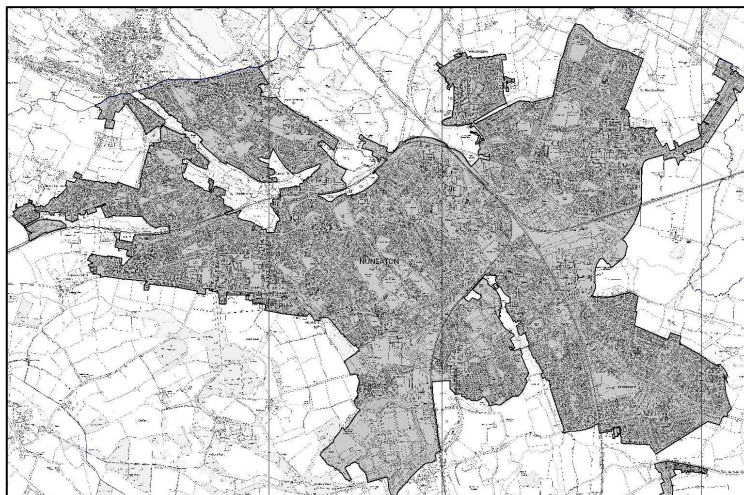

Figure 4: Bulkington settlement boundary inset map. (Contains Ordnance Survey data © Crown copyright and database rights 2011 NBBC)

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Profile Ash Green/Neal's Green

Previous Local Plan/Strategic planning policy designation:

No Local Plan (adopted 2006) policy designation.

Population:

2,200 (Mid 2010 population estimates)

Location description:

Ash Green/Neal's Green forms a linear development to the south west of the Borough just north of the Coventry city boundary. It is 3.5 miles north of Coventry city centre and 4.75 miles to the south of Nuneaton. The settlement began as a hamlet of Exhall and still retains close links with this part of the Borough. There are a number of services and facilities within the settlement including a pub, church and convenience store.

Figure 5: Ash Green / Neal's Green settlement boundary inset map.
(Contains Ordnance Survey data © Crown copyright and database rights 2011 NBBC)

Profile Keresley

Previous Local Plan/Strategic planning policy designation:

No Local Plan (adopted 2006) policy designation.

Population:

2,460 (Mid 2010 population estimates)

Location Description:

Keresley is a village located in the south western corner of the Borough. Much of the settlement falls into the city of Coventry, however, the northern section is part of Nuneaton and Bedworth Borough. The village has Saxon origins, however, the area now is split into Keresley and Keresley End. Keresley End is often referred to as Keresley Newlands or Village. The settlement has a number of services, including a church and primary school but maintains strong links to both Coventry in the south and Bedworth to the north.
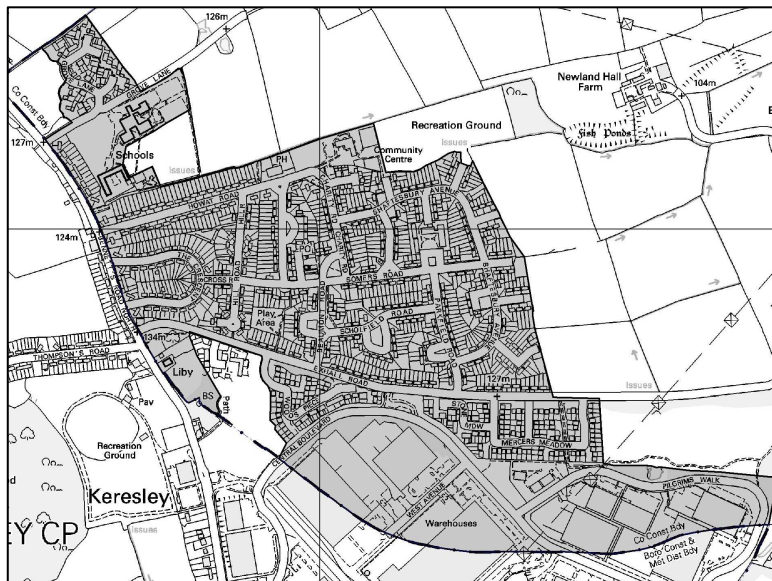
Figure 6: Keresley settlement boundary inset map. (Contains Ordnance Survey data © Crown copyright and database rights 2011 NBBC)

SETTLEMENT SIZE

Table 3 - Settlement Size (Estimated Hectares)

Nuneaton	Bedworth	Bulkington	Ash Green/Neal's Green	Keresley
2178.6ha	755.4ha	128ha	61.4ha	63.1ha

Settlement size can be used as a function to determine the status of a settlement. However, it should be noted that the settlement size does not

always correspond to the population size, therefore, making assumptions from this information should be done with a degree of caution.

SUSTAINABLE SETTLEMENTS

The sustainability of a settlement is in part determined by the level of access to services/facilities. An important component of this is ensuring that the services remain viable and can be retained.

The sustainability of a settlement together with the availability of suitable sites, will impact on the ability of the settlement to accommodate further growth. However, it should be noted that where a settlement is deemed sustainable this does not mean it will necessary be recommended to accommodate significant growth.

In order to assess sustainability of the settlements a number of factors were considered, these include:

- Transportation and accessibility;
- Convenience services;
- Community services;
- Health care;
- Education provision;
- Access to employment and services.

The following section considers each of these factors as they relate to all of the settlements. There are tables which score both of the settlements according to the traffic light scoring matrix set out above. The 'yes' and 'no' columns in the tables indicate whether or not the service is available in the settlement. Appendix 1 provides the overall settlement scores.

Transportation And Accessibility

Transport links to Nuneaton and Bedworth town centres and other centres, such as Coventry or Leicester, are vital to the sustainability of settlements. Public transport links are particularly important, in terms of frequency and actual provision. Where there are high frequency service levels there is more of an opportunity for residents to access higher tier areas such as Nuneaton town centre without the use of a car. Therefore, the actual distance of a service or facility to a settlement is not necessarily the most important factor because they may not be accessible via public transport. This assessment considers whether services/facilities can be accessed via walking or cycling.

Table 4 presents the scores for the settlements in relation to transport services.

Table 4 – Transport Scores

Settlement	Transport score	Total number of services/facilities within settlement
Nuneaton	10	1,193
Bedworth	10	376
Ash Green/Neal's Green	8	37
Keresley	8	31
Bulkington	8	22

In terms of the scoring for transport services/facilities, all the settlements within the Borough score highly with little variation between them. Nuneaton and Bedworth both score the maximum value of 10 with the other settlements only falling down by not being in close proximity to a defined on/off road cycle route.

Nuneaton	Yes	No	Distance (m)	Score	Total amount of services
Bus stop	✔			2	1,140
Bus frequency	✔			2	13
Proximity to defined on/off road cycle routes	✔			2	38
Community transport services	✔			2	1
School bus service	✔			2	1

Bedworth	Yes	No	Distance (m)	Score	Total amount of services
Bus stop	✔			2	367
Bus frequency	✔			2	5
Proximity to defined on/off road cycle routes	✔			2	2
Community transport services	✔			2	1
School bus service	✔			2	1

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
Bus stop	✔			2	18
Bus frequency	✔			2	2

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
Proximity to defined on/off road cycle routes		✓	2000	0	0
Community transport services	✓			2	1
School bus service	✓			2	1

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
Bus stop	✓			2	33
Bus frequency	✓			2	2
Proximity to defined on/off road cycle routes		✓	2100	0	0
Community transport services	✓			2	1
School bus service	✓			2	1

Keresley	Yes	No	Distance (m)	Score	Total amount of services
Bus stop	✓			2	28
Bus frequency	✓			2	1
Proximity to defined on/off road cycle routes		✓	3440	0	0
Community transport services	✓			2	1
School bus service	✓			2	1

Although all the settlements score highly there are much greater levels of variation in the amount of services provided. Nuneaton has significantly more transport services/facilities than Bedworth, this is mainly taken up by the amount of bus stops and cycle routes. Bulkington has the lowest level of bus stops despite being larger in population than Keresley and Ash Green/Neal's Green. All the settlements within the Borough are served by frequent bus routes and school bus services allowing people to travel freely throughout the Borough. Overall, there is little variation between the amount of services/facilities in Keresley, Bulkington and Ash Green/Neal's Green. Bedworth and Nuneaton clearly stand out in terms of the amount of transport provision.

Convenience Services

Convenience services are those services that are considered to be essential or needed on a frequent basis. For the purposes of this assessment, the list of convenience services includes:

- A1 convenience;
- Post office;
- Post box;
- Chemist/pharmacy;
- Hairdressers;
- Car repair garage;
- Petrol station;
- Any other shops;
- Bank/Building society;
- Cash point/ATM;
- Public house;
- Take-aways;
- A3/A4/A5 uses;
- Telephone box;
- Milk round;
- Paper round;
- Grocery round/delivery.

Table 5 below provides the total scores for the settlements in relation to convenience services.

Table 5 – Convenience Services Scores

Settlement	Convenience services score	Total number of services/facilities within settlement
Nuneaton	36	645 (excluding milk, paper and grocery round because it was not feasible to identify all of the providers)
Bedworth	36	205 (excluding milk, paper and grocery round because it was not feasible to identify all of the providers)
Bulkington	33	41 (excluding milk, paper and grocery round because it was not feasible to identify all of the providers)
Ash Green/Neal's Green	24	14 (excluding milk, paper and grocery round because it was not feasible to identify all of the providers)
Keresley	20	8 (excluding milk, paper and grocery round because it was not feasible to identify all of the providers)

The settlements of Nuneaton and Bedworth score the highest amount of points and have access to all the convenience services assessed as part of this work. Bulkington also scores highly, however, Ash Green/Neal's Green and Keresley score significantly lower than the rest of the settlements.

Nuneaton	Yes	No	Distance (m)	Score	Total amount of services
A1 convenience	✔			2	111
Post office	✔			2	13
Post box	✔			2	76
Chemist/pharmacy	✔			2	18
Hairdressers	✔			2	50
Car repair garage	✔			2	53
Petrol station	✔			2	11
Gambling	✔			2	13
Bank/Building society	✔			2	13
Cash points/ATM	✔			2	100
Public house	✔			2	35
Take-aways	✔			2	38
Restaurants	✔			2	24
Cafes	✔			2	22
Telephone box	✔			2	68
Milk round	✔			2	-
Paper round	✔			2	-
Grocery round/delivery	✔			2	-

Bedworth	Yes	No	Distance (m)	Score	Total amount of services
A1 convenience	✔			2	47
Post office	✔			2	10
Post box	✔			2	20
Chemist/pharmacy	✔			2	6
Hairdressers	✔			2	13
Car repair garage	✔			2	14
Petrol station	✔			2	5
Gambling	✔			2	2
Bank/Building society	✔			2	7
Cash points/ATM	✔			2	28
Public house	✔			2	12
Take-aways	✔			2	13
Restaurants	✔			2	1
Cafes	✔			2	4
Telephone box	✔			2	23
Milk round	✔			2	-
Paper round	✔			2	-

Bedworth	Yes	No	Distance (m)	Score	Total amount of services
Grocery round/delivery	✓			2	-

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
A1 convenience	✓			2	11
Post office	✓			2	1
Post box	✓			2	7
Chemist/pharmacy	✓			2	1
Hairdressers	✓			2	4
Car repair garage	✓			2	2
Petrol station		✓	2814	1	0
Gambling	✓			2	1
Bank/Building society	✓			2	2
Cash points/ATM	✓			2	3
Public house	✓			2	4
Take-aways	✓			2	1
Restaurants		✓	1932	0	0
Cafes	✓			2	2
Telephone box	✓			2	2
Milk round	✓			2	-
Paper round	✓			2	-
Grocery round/delivery	✓			2	-

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
A1 convenience	✓			2	3
Post office	✓			2	1
Post box	✓			2	3
Chemist/pharmacy		✓	1371	0	0
Hairdressers	✓			2	1
Car repair garage	✓			2	1
Petrol station		✓	1339	1	0
Gambling		✓	2843	0	0
Bank/Building society		✓	2758	0	0
Cash points/ATM	✓			2	1
Public house	✓			2	1
Take-aways		✓	1175	0	0
Restaurants		✓	3114	0	0
Cafes		✓	752	1	0
Telephone box	✓			2	3
Milk round	✓			2	-

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
Paper round	✓			2	-
Grocery round/delivery	✓			2	-

Keresley	Yes	No	Distance (m)	Score	Total amount of services
A1 convenience	✓			2	1
Post office	✓			2	1
Post box	✓			2	2
Chemist/pharmacy		✓	2546	0	0
Hairdressers		✓	947	0	0
Car repair garage		✓	1230	1	0
Petrol station		✓	1884	1	0
Any other shops		✓	4147	0	0
Bank/Building society		✓	4005	0	0
Cash points/ATM	✓			2	1
Public house		✓	1222	0	0
Take-aways		✓	1793	0	0
Restaurants		✓	4126	0	0
Cafes	✓			2	1
Telephone box	✓			2	2
Milk round	✓			2	-
Paper round	✓			2	-
Grocery round/delivery	✓			2	-

Nuneaton has the highest amount of convenience services and with more services in every category that has been assessed. Notably it has over double the amount of A1 convenience stores than the next highest scorer, Bedworth. Although Nuneaton and Bedworth have the same final scoring there is a marked difference in the amount of convenience services on offer within each settlement.

Bulkington has a high level of provision, only failing to provide a petrol station and restaurant, however, the settlement has significantly less services than the higher scoring Bedworth. Ash Green/Neal's Green and Keresley both fail to provide numerous elements of the convenience assessment, and as a result, require their residents to travel to nearby larger settlements in order to obtain certain services, such as chemists and banks/building societies.

Community Services

Community services are services which are provided for the use of the community. For the purposes of this assessment, they include services such as:

- Library;
- Mobile library;
- Place of worship;
- Village hall/community centre;
- Police office;
- Community safety patrol;
- Equipped area for play;
- Parks;
- Recreation grounds/sports pitch;
- Sheltered or social housing;
- Meals on wheels;
- Broadband;
- Youth club.

Table 6 below provides the scores for the settlements in relation to community services.

Table 6 – Community Services Score

Settlement	Community services score	Total number of services/facilities within settlement
Nuneaton	28	246
Bedworth	28	97
Bulkington	22	19
Keresley	22	16
Ash Green/Neal's Green	14	16

In the same way that Nuneaton and Bedworth achieve the highest possible score for transport and convenience services, they also do in their provision for community services. Bulkington and Kerseley have the same level of provision with Ash Green/Neal's Green scoring the lowest. The tables below provide the matrix of responses for the Boroughs settlements.

Nuneaton	Yes	No	Distance (m)	Score	Total amount of services
Library	✓			2	1
Mobile library	✓			2	1
Place of worship	✓			2	42
Village hall/community centre	✓			2	7
Fire station	✓			2	1
Police office	✓			2	1

Nuneaton	Yes	No	Distance (m)	Score	Total amount of services
Community safety	✓			2	1
Equipped area for play	✓			2	39
Parks	✓			2	77
Recreation ground/sports pitch	✓			2	47
Sheltered/social housing	✓			2	19
Meals on wheels	✓			2	1
Broadband	✓			2	1
Youth groups	✓			2	8

Bedworth	Yes	No	Distance (m)	Score	Total amount of services
Library	✓			2	1
Mobile library	✓			2	1
Place of worship	✓			2	14
Village hall/community centre	✓			2	4
Fire station	✓			2	1
Police office	✓			2	1
Community safety	✓			2	1
Equipped area for play	✓			2	17
Parks	✓			2	28
Recreation ground/sports pitch	✓			2	15
Sheltered/social housing	✓			2	11
Meals on wheels	✓			2	1
Broadband	✓			2	1
Youth groups	✓			2	1

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
Library	✓			2	1
Mobile library	✓			2	0
Place of worship	✓			2	4
Village hall/community centre	✓			2	1
Fire station		✓	2550	0	0
Police office		✓	2250	0	0
Community safety	✓			2	1
Equipped area for play	✓			2	2
Parks	✓			2	3

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
Recreation ground/sports pitch	✓			2	3
Sheltered/social housing	✓			2	2
Meals on wheels	✓			2	1
Broadband	✓			2	1
Youth groups		✓	2200	0	0

Keresley	Yes	No	Distance (m)	Score	
Library	✓			2	1
Mobile library	✓			2	1
Place of worship	✓			2	1
Village hall/community centre	✓			2	1
Fire station		✓	3800	0	0
Police office		✓	3950	0	0
Community safety	✓			2	1
Equipped area for play	✓			2	2
Parks	✓			2	4
Recreation ground/sports pitch	✓			2	2
Sheltered/social housing	✓			2	1
Meals on wheels	✓			2	1
Broadband	✓			2	1
Youth groups		✓	4200	0	0

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
Library		✓	1300	0	0
Mobile library	✓		NA	1	1
Place of worship		✓	150	1	0
Village hall/community centre		✓	930	0	0
Fire station		✓	2700	0	0
Police office		✓	3000	0	0

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
Community safety	✓			2	1
Equipped area for play	✓			2	2
Parks	✓			2	4
Recreation ground/sports pitch	✓			2	6
Sheltered/social housing		✓	750	0	0
Meals on wheels	✓			2	1
Broadband	✓			2	1
Youth groups		✓	3300	0	0

Again, Nuneaton has significantly more provision for community services than all the other settlements in the Borough. In total it provides 246 services, with a large percentage of this made up by parks, places of worship and recreation grounds/sports pitches. Like with the previous assessment categories, Bedworth, despite scoring the same, has a much lower level of provision than Nuneaton. Bedworth does, however, have a significantly larger provision than the other three settlements.

Bulkington, Keresley and Ash Green/Neal's Green all have a comparable level of community services, however, Ash Green/Neal's Green scores 5 points lower than the other two settlements as it fails to provide places of worship, halls or community centres and sheltered housing. This makes is less sustainable in terms of community facilities than other settlements in the Borough.

Healthcare

Access to basic health care facilities can be used as a measure of sustainability. The provision of health care should be within a distance that people can easily travel to and via a range of transport options. In relation to this assessment the categories include:

- GP surgery/doctors health centre;
- Hospital;
- Dentist;
- Opticians.

Table 7 below presents the healthcare scores for the settlements.

Table 7 – Healthcare Score

Settlement	Healthcare score	Total number of services/facilities within settlement
Nuneaton	8	32
Bedworth	7	11

35

Bulkington	6	4
Keresley	2	1
Ash Green/Neal's Green	2	0

Nuneaton scores the maximum level of points for healthcare provision meeting all the assessment categories. Bedworth and Bulkington have comparable scores, however, these are significantly higher than the remaining two settlements, Keresley and Ash Green/Neal's Green. The tables below provide the matrix of responses for the Boroughs settlements.

Nuneaton	Yes	No	Distance (m)	Score	Total amount of services
GP surgery/doctors health care	✓			2	14
Hospital	✓			2	1
Dentist	✓			2	10
Opticians	✓			2	7

Bedworth	Yes	No	Distance (m)	Score	Total amount of services
GP surgery/doctors health care	✓			2	5
Hospital		✓	2780	1	0
Dentist	✓			2	2
Opticians	✓			2	4

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
GP surgery/doctors health care	✓			2	2
Hospital		✓	5720	0	0
Dentist	✓			2	1
Opticians	✓			2	1

Keresley	Yes	No	Distance (m)	Score	Total amount of services
GP surgery/doctors health care	✓		NA	2	1
Hospital		✓	8813	0	0
Dentist		✓	1088	0	0
Opticians		✓	5241	0	0

Accessibility and settlement hierarchy study, Nuneaton and Bedworth Borough Council, 2011

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
GP surgery/doctors health care		✓	863	1	0
Hospital		✓	6544	0	0
Dentist		✓	616	1	0
Opticians		✓	3326	0	0

Nuneaton provides almost three times as many healthcare services/facilities than the next highest scoring settlement, this includes various GP surgeries, dentists and opticians. Although Bedworth also provides these services, albeit smaller in number, it does not have access to a hospital within its settlement boundary, and therefore, does not qualify for the highest amount of points.

Bulkington scores similar to Bedworth, but is further away from the hospital in the Borough making it slightly less sustainable in terms of healthcare provision than Bedworth. Ash Green/Neal's Green fails to provide any healthcare facilities within the settlement boundary and relies on services within other settlements. Keresley scores slightly higher than Ash Green/Neal's Green due to the fact it has provision for a GP surgery.

It is not unusual for smaller settlements to lack significant access to healthcare facilities. This is generally due to the size of the settlement not necessarily requiring a significant healthcare provider.

Education Provision

Access to education is another good measure of sustainability. However, it is noted that with education in particular, children living in the area may not go to the local school, and therefore, the results in this section should be treated with a level of caution. The categories include:

- Public nursery;
- Private day nursery;
- Primary school;
- Secondary school;
- College or further education.

Table 8 below presents the scores for the settlements in relation to education.

Table 8 – Education Provision Score

Settlement	Education score	Total number of services/facilities within settlement
Nuneaton	8	58

Bedworth	8	21
Ash Green/Neal's Green	7	3
Bulkington	6	5
Keresley	4	1

Nuneaton and Bedworth both score the highest amount of points for education provision, providing for all the assessment criteria. The settlement of Ash Green/Neal's Green scores higher than Bulkington, this is despite the fact it has provision for a fewer number of education facilities. Keresley scores the lowest out of all the settlements only scoring 4 out of a possible 8 points.

Nuneaton	Yes	No	Distance (m)	Score	Total amount of services
Nursery	✓			2	28
Primary school	✓			2	20
Secondary school	✓			2	6
College or further education	✓			2	4

Bedworth	Yes	No	Distance (m)	Score	Total amount of services
Nursery	✓			2	8
Primary school	✓			2	11
Secondary school	✓			2	1
College or further education	✓			2	1

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
Nursery	✓			2	1
Primary school	✓			2	1
Secondary school	✓			2	1
College or further education		✓	2671	1	0

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
Nursery	✓			2	3
Primary school	✓			2	2
Secondary school		✓	1314	1	0
College or further education		✓	2475	1	0

Accessibility and settlement hierarchy study, Nuneaton and Bedworth Borough Council, 2011

Keresley	Yes	No	Distance (m)	Score	Total amount of services
Nursery		✓	1241	0	0
Primary school	✓			2	1
Secondary school		✓	1062	1	0
College or further education		✓	3833	1	0

Nuneaton has a high level of provision for all the education assessment categories, and whilst Bedworth also provides these facilities, there is only one secondary school and college of further education within the settlement. Although Bulkington is able to provide numerous facilities for infants, namely nurseries and primary schools, it does not have a secondary school within its settlement boundary, which means Ash Green/Neal's Green scores higher in the assessment.

Apart from these not being any nurseries in Keresley, all the settlements have access to education facilities/services even if they are not directly within their own settlement boundary. All the settlements are able to demonstrate a school bus service, which allows access to nearby facilities in neighbouring settlements. This ensures the settlements have sufficient provision for education facilities.

Location Of Employment Opportunities And Services

This section looks at the provision of employment opportunities and access to defined shopping areas. For the purposes of this assessment the categories include:

- Town centre;
- Defined District Centre;
- Primarily employment area;

Table 9 below presents the scores for the settlements in relation to employment and defined shopping areas.

Table 9 – Employment And Services Score:

Settlement	Employment and services score	Total number of services/facilities within settlement
Nuneaton	6	37
Bedworth	4	11
Bulkington	4	1
Keresley	2	1
Ash Green/Neal's Green	1	0

Nuneaton achieves the maximum score for employment and services whilst the remaining three settlements have few services available. The tables below provide the matrix of responses for the Boroughs settlements.

Nuneaton	Yes	No	Distance (m)	Score	Total amount of services
Town centre	✔			2	1
Defined District Centre	✔			2	4
Industrial estate	✔			2	32

Bedworth	Yes	No	Distance (m)	Score	Total amount of services
Town centre	✔			2	1
Defined District Centre		✔	1926	0	0
Industrial estate	✔			2	10

Bulkington	Yes	No	Distance (m)	Score	Total amount of services
Town centre		✔	1985	1	0
Defined District Centre	✔			2	1
Industrial estate		✔	1149	1	0

Keresley	Yes	No	Distance (m)	Score	Total amount of services
Town centre		✔	3856	0	0
Defined District Centre		✔	2521	0	0
Industrial estate	✔			2	1

Ash Green/Neal's Green	Yes	No	Distance (m)	Score	Total amount of services
Town centre		✔	2501	0	0
Defined District Centre		✔	1017	0	0
Industrial estate		✔	93	1	0

nuneaton and Bedworth both have designated town centres, whilst only Bulkington is close enough to be classed as within a suitable and sustainable distance of these. Nuneaton has numerous defined District Centres while Bedworth does not have this type of designation. This is partly due to the size of the settlement, which is not large enough to support further District Centres

on top of the existing town centre. Bulkington, on the other hand, does have a designated District Centre, which reflects the settlements size and population.

Nuneaton, Bedworth and Keresley have industrials estates within their settlement boundaries, whilst Ash Green/Neal's Green and Bulkington only have them in close proximity, therefore, having less provision. As with the previous assessment areas, Nuneaton has significantly more provision for services than the other settlements, while Bedworth also has a much higher level of provision than Ash Green/Neal's Green, Bulkington and Keresley.

CONCLUSIONS AND RECOMMENDATIONS

Table 10 presents the total scores for Nuneaton, Bedworth, Bulkington, Keresley and Ash Green/Neal's Green after their assessment against each of the sustainability scoring criteria. It also identifies the total number of services and facilities available within the boundary of each settlement.

Table 10 Total Sustainability Scores

Settlement	Sustainability score	Total number of services/facilities within settlement
Nuneaton	96	2,211
Bedworth	93	721
Bulkington	79	92
Keresley	58	58
Ash Green/Neal's Green	56	70

The overall scores for the settlement hierarchy indicates that Nuneaton is considered more sustainable than the rest of the settlements in the Borough by offering a greater quantity of services and facilities. There are some clear similarities in terms of the facilities and services on offer between Nuneaton and Bedworth, with Bedworth only falling down by not having a hospital or defined District Centre within its settlement boundary. Despite having the majority of facilities and services Bedworth has far fewer of these than Nuneaton.

Bulkington has significantly less services than Bedworth, but scores a much higher sustainability score than Keresley and Ash Green/Neal's Green, which have roughly the same level of provision. This would indicate that Bulkington is a sustainable rural settlement and also more sustainable than Keresley and Ash Green/Neal's Green.

Overall the total scores reflect the level of service provision within each settlement. Nuneaton and Bedworth, as towns, are considered to be the most sustainable of all settlements in the Borough. Bulkington can be considered to be a sustainable settlement, whereas Keresley and Ash Green/Neal's Green are considered less sustainable settlements, when compared with Bulkington.

The audit of services and facilities and the analysis of contextual data has demonstrated the respective sustainability of the settlements within the Borough. This information has been used to draw up a settlement hierarchy which should be considered as a suitable approach for the Borough Plan Development Plan Document to progress with.
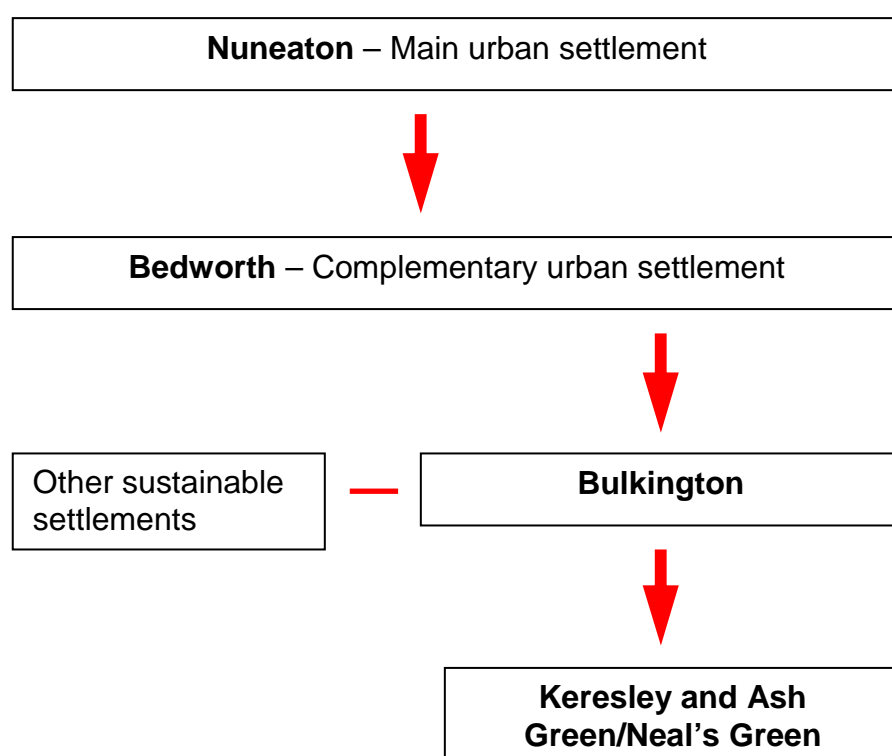
ESTABLISHING A SETTLEMENT HIERARCHY

The assessment of sustainability demonstrates that Nuneaton and Bedworth offer the highest range of services and facilities, many of which are accessed by the residents of the Borough.

It should be noted that this study has not looked at the capacity of all the settlements to expand, nor has it identified whether services/facilities are at capacity. Therefore, if growth is to be considered in either of the settlements further work should be carried out.

Figure 11 below sets out the recommended settlement hierarchy for the Borough.

Figure 11 – Recommended Settlement Hierarchy

```
┌─────────────────────────────────────────────┐
│   Nuneaton – Main urban settlement          │
└─────────────────────────────────────────────┘
                     ↓
┌─────────────────────────────────────────────┐
│   Bedworth – Complementary urban settlement  │
└─────────────────────────────────────────────┘
                     ↓
┌──────────────────┐   ┌──────────────────────┐
│ Other sustainable │ ─ │      Bulkington      │
│ settlements       │   │                      │
└──────────────────┘   └──────────────────────┘
                                  ↓
                       ┌──────────────────────┐
                       │   Keresley and Ash    │
                       │  Green/Neal's Green   │
                       └──────────────────────┘
```

The recommended settlement hierarchy places Nuneaton as the main urban settlement within the Borough. Nuneaton scores the maximum amount of points throughout the assessment, ahead of Bedworth. As well as scoring the highest sustainability score, Nuneaton also has over three times the amount of facilities and services than Bedworth. Bedworth, as a defined town, clearly ranks second in the hierarchy. Bulkington is ranked ahead of Keresley and Ash Green/Neal's Green as it offers a more diverse range of services and facilities than those below it, and therefore, is classified as a sustainable settlement. Keresley and Ash Green/Neal's Green are also classed as sustainable settlements due to the services and facilities they provide, but also because the distance required to travel to services is not considered to

be unsustainable. As a result of this, Bulkington is ranked third in the hierarchy with Keresley and Ash Green/Neal's Green positioned below.

APPENDIX 1 – SETTLEMENT SCORES

Nuneaton	Yes	No	Distance (m)	Score
Bus stop	✓			2
Bus frequency	✓			2
Proximity to defined on/off road cycle routes	✓			2
Community transport services	✓			2
School bus service	✓			2
A1 convenience	✓			2
Post office	✓			2
Post box	✓			2
Chemist/pharmacy	✓			2
Hairdressers	✓			2
Car repair garage	✓			2
Petrol station	✓			2
Gambling	✓			2
Bank/Building society	✓			2
Cash points/ATM	✓			2
Public house	✓			2
Take-aways	✓			2
Restaurants	✓			2
Cafes	✓			2
Telephone box	✓			2
Milk round	✓			2
Paper round	✓			2
Grocery round/delivery	✓			2
Library	✓			2
Mobile library	✓			2
Place of worship	✓			2
Village hall/community centre	✓			2
Fire station	✓			2
Police office	✓			2
Community safety	✓			2
Equipped area for play	✓			2
Parks	✓			2
Recreation ground/sports pitch	✓			2
Sheltered/social housing	✓			2
Meals on wheels	✓			2
Broadband	✓			2
Youth groups	✓			2
GP surgery/doctors health care	✓			2
Hospital	✓			2
Dentist	✓			2
Opticians	✓			2
Nursery	✓			2
Primary school	✓			2
Secondary school	✓			2
College or further education	✓			2
Town centre	✓			2
Defined District Centre	✓			2
Industrial estate	✓			2

Total				**96**

Bedworth	Yes	No	Distance (m)	Score
Bus stop	✓			2
Bus frequency	✓			2
Proximity to defined on/off road cycle routes	✓			2
Community transport services	✓			2
School bus service	✓			2
A1 convenience	✓			2
Post office	✓			2
Post box	✓			2
Chemist/pharmacy	✓			2
Hairdressers	✓			2
Car repair garage	✓			2
Petrol station	✓			2
Gambling	✓			2
Bank/Building society	✓			2
Cash points/ATM	✓			2
Public house	✓			2
Take-aways	✓			2
Restaurants	✓			2
Cafes	✓			2
Telephone box	✓			2
Milk round	✓			2
Paper round	✓			2
Grocery round/delivery	✓			2
Library	✓			2
Mobile library	✓			2
Place of worship	✓			2
Village hall/community centre	✓			2
Fire station	✓			2
Police office	✓			2
Community safety	✓			2
Equipped area for play	✓			2
Parks	✓			2
Recreation ground/sports pitch	✓			2
Sheltered/social housing	✓			2
Meals on wheels	✓			2
Broadband	✓			2
Youth groups	✓			2
GP surgery/doctors health care	✓			2
Hospital		✓	2780	1
Dentist	✓			2
Opticians	✓			2
Nursery	✓			2
Primary school	✓			2
Secondary school	✓			2
College or further education	✓			2
Town centre	✓			2
Defined District Centre		✓	1926	0

Bedworth	Yes	No	Distance (m)	Score
Industrial estate	✓			2

Bulkington	Yes	No	Distance (m)	Score
Bus stop	✓			2
Bus frequency	✓			2
Proximity to defined on/off road cycle routes		✓	2000	0
Community transport services	✓			2
School bus service	✓			2
A1 convenience	✓			2
Post office	✓			2
Post box	✓			2
Chemist/pharmacy	✓			2
Hairdressers	✓			2
Car repair garage	✓			2
Petrol station		✓	2814	1
Gambling	✓			2
Bank/Building society	✓			2
Cash points/ATM	✓			2
Public house	✓			2
Take-aways	✓			2
Restaurants		✓	1932	0
Cafes	✓			2
Telephone box	✓			2
Milk round	✓			2
Paper round	✓			2
Grocery round/delivery	✓			2
Library	✓			2
Mobile library	✓			2
Place of worship	✓			2
Village hall/community centre	✓			2
Fire station		✓	2550	0
Police office		✓	2250	0
Community safety	✓			2
Equipped area for play	✓			2
Parks	✓			2
Recreation ground/sports pitch	✓			2
Sheltered/social housing	✓			2
Meals on wheels	✓			2
Broadband	✓			2
Youth groups		✓	2200	0
GP surgery/doctors health care	✓			2
Hospital		✓	5720	0
Dentist	✓			2
Opticians	✓			2
Nursery	✓			2
Primary school	✓			2
Secondary school		✓	1314	1
College or further education		✓	2475	1
Town centre		✓	1985	1
Defined District Centre	✓			2
Industrial estate		✓	1149	1

Bulkington	Yes	No	Distance (m)	Score
Total				79

Ash Green/Neal's Green	Yes	No	Distance (m)	Score
Bus stop	✓			2
Bus frequency	✓			2
Proximity to defined on/off road cycle routes		✓	2100	0
Community transport services	✓			2
School bus service	✓			2
A1 convenience	✓			2
Post office	✓			2
Post box	✓			2
Chemist/pharmacy		✓	1371	0
Hairdressers	✓			2
Car repair garage	✓			2
Petrol station		✓	1339	1
Gambling		✓	2843	0
Bank/Building society		✓	2758	0
Cash points/ATM	✓			2
Public house	✓			2
Take-aways		✓	1175	0
Restaurants		✓	3114	0
Cafes		✓	752	1
Telephone box	✓			2
Milk round	✓			2
Paper round	✓			2
Grocery round/delivery	✓			2
Library		✓	1300	0
Mobile library	✓		NA	1
Place of worship		✓	150	1
Village hall/community centre		✓	930	0
Fire station		✓	2700	0
Police office		✓	3000	0
Community safety	✓			2
Equipped area for play	✓			2
Parks	✓			2
Recreation ground/sports pitch	✓			2
Sheltered/social housing		✓	750	0
Meals on wheels	✓			2
Broadband	✓			2
Youth groups		✓	3300	0
GP surgery/doctors health care		✓	863	1
Hospital		✓	6544	0
Dentist		✓	616	1
Opticians		✓	3326	0
Nursery	✓			2
Primary school	✓			2
Secondary school	✓			2

Ash Green/Neal's Green	Yes	No	Distance (m)	Score
College or further education		✓	2671	1
Town centre		✓	2501	0
Defined District Centre		✓	1017	0
Industrial estate		✓	93	1
Total				**56**

Keresley	Yes	No	Distance (m)	Score
Bus stop	✓			2
Bus frequency	✓			2
Proximity to defined on/off road cycle routes		✓	3440	0
Community transport services	✓			2
School bus service	✓			2
A1 convenience	✓			2
Post office	✓			2
Post box	✓			2
Chemist/pharmacy		✓	2546	0
Hairdressers		✓	947	0
Car repair garage		✓	1230	1
Petrol station		✓	1884	1
Any other shops		✓	4147	0
Bank/Building society		✓	4005	0
Cash points/ATM	✓			2
Public house		✓	1222	0
Take-aways		✓	1793	0
Restaurants		✓	4126	0
Cafes	✓			2
Telephone box	✓			2
Milk round	✓			2
Paper round	✓			2
Grocery round/delivery	✓			2
Library	✓			2
Mobile library	✓			2
Place of worship	✓			2
Village hall/community centre	✓			2
Fire station		✓	3800	0
Police office		✓	3950	0
Community safety	✓			2
Equipped area for play	✓			2
Parks	✓			2
Recreation ground/sports pitch	✓			2
Sheltered/social housing	✓			2
Meals on wheels	✓			2
Broadband	✓			2
Youth groups		✓	4200	0
GP surgery/doctors health care	✓		NA	2
Hospital		✓	8813	0
Dentist		✓	1088	0
Opticians		✓	5241	0
Nursery		✓	1241	0
Primary school	✓			2
Secondary school		✓	1062	1
College or further education		✓	3833	1
Town centre		✓	3856	0
Defined District Centre		✓	2521	0

Keresley	Yes	No	Distance (m)	Score
Bus stop	✓			2
Industrial estate	✓			2
Total				**58**