

# Hinckley and Bosworth Priority Neighbourhood Profile

# **Burbage St. Catherine's**

February 2008

Produced by the Research and Information Team, Chief Executive's Department, County Hall, Leicestershire County Council for Hinckley and Bosworth Local Strategic Partnership





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### **CONTENTS**

- 5 Executive Summary
- 6 Purpose of Report
- 8 Demographic Profile
- 10 Ethnicity and Religion
- II Indices of Multiple Deprivation

# **Stronger Communities**

- 15 Local Groups and Projects
- 16 Access to Services Education and Health
- 17 Access to Services Services and Amenities
- 18 Best Value User Satisfaction Survey: Key Findings

#### **Safer Communities**

- 21 Crime
- 24 Priority and Prolific Offenders
- 25 Domestic Violence

# **Healthier Communities**

26 Synthetic Estimates of Healthy Lifestyle Behaviours

This report was produced by the Research and Information Team at Leicestershire County Council during February 2008.

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# **Older People**

- 29 Benefits take up and Older People
- 30 Elderly Persons Connected to the Piper Alarm System

# **Economic Development**

- 31 Employment
- 32 Unemployment and Benefits

## **Cleaner and Greener**

34 Travel to Work

# **Children and Young People**

- 36 Attainment Levels
- 37 School Exclusions
- 38 Children in Care
- 38 Teenage Pregnancy Rate

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#### **EXECUTIVE SUMMARY**

- The population of the LSOAs in and around the Burbage St. Catherine's Priority Neighbourhood is 2,958 (2001 Census of Population)
- The area has a larger than average proportion of older people (31% compared to 19% in the County)
- There are fewer persons in the young and middle age groups compared to the County
- The overall Black Minority Ethnic (BME) origin population is lower than Borough and County proportions
- Overall the area experiences a moderate level of deprivation
- Nationally the area is amongst the 30% most deprived in terms of Education, Skills and Training Deprivation
- The Priority Neighbourhood has a good level of service provision such as Post Offices and shops but is limited in terms of access to Clinics/Health Centres, Further Education Colleges and a Swimming Pool
- Two thirds of respondents to the Best Value User Satisfaction Survey were very or fairly satisfied with the area as a place to live
- Compared to the other monitoring areas in the Borough, Burbage St. Catherine's has the largest proportion of people who definitely or tend to agree that people from different backgrounds get on well together
- Between 2005/06 and 2006/07 the number of offences in the monitoring area has increased by 32%
- The overall crime rate is lower in the monitoring area (59.1 per 1,000 population) than for the Borough as a whole (73.1 per 1,000)
- Rates of Domestic Violence are considerably higher in the monitoring area than in the Borough or the County
- Estimates of smoking in Burbage St. Catherine's and Lash Hill ward are estimated to be amongst the highest in Hinckley and Bosworth whilst levels of binge drinking are estimated to be amongst the lowest in the Borough
- The area has the second highest estimated prevalence of obesity out of all the wards in the Borough
- A larger proportion of state pension claimants live in the monitoring area compared to other LSOAs in the Borough
- The monitoring area has a high concentration of older people in ownership of Piper Alarm
- A smaller proportion of the working age population are economically active (64%) compared to in the Borough (72%)
- Incapacity benefit accounts for nearly two thirds of all income support claims made in the monitoring area
- There is a higher proportion of economically inactive retired persons (57%) compared to in the Borough (51%)
- The majority of residents in Burbage St. Catherine's and Lash Hill ward work within Hinckley and Bosworth Borough
- At KS2 attainment is below levels in the Borough and County and the County targets for all core subjects
- Attainment at GCSE falls short of the targets set for the County for 2006 by approximately twelve percent
- 3% of pupils living in the Burbage St. Catherine's monitoring area were excluded from school during 2005/06 which represents a similar exclusion rate compared to the Borough and County
- Burbage St. Catherine's and Lash Hill ward is a 'hotspot' for teenage pregnancies

#### **PURPOSE OF REPORT**

Hinckley and Bosworth Local Strategic Partnership launched its Neighbourhood Management and Stronger Communities Partnership in June 2007. The project involves working in six priority areas of the borough with specific needs, based on the Government's 'Indices of Deprivation' and other evidence.

This report reviews the information available about the Burbage St. Catherine's area as a starting point to help those residents, community representatives and service providers who will be discussing how the area and local services can be improved.

#### **Data**

The data sources used to compile this report are

- Census of Population (2001) (ODPM)
- Indices of Multiple Deprivation (2004) (ODPM)
- Office for National Statistics (ONS) mid-year population estimates
- Best Value User Satisfaction Survey (2006 2007)
- Leicestershire Constabulary Monthly Incidents 2006
- Leicestershire Constabulary Probation Service PPOs
- The Annual Business Enquiry (2005)
- Leicestershire Health Informatics (2001-2004)
- Department for Work and Pensions (DWP) claimant data
- Local Education Authority (LEA) data on exclusions (2005-2006)
- PointX National Points of Interest database (2006)
- Children's Social Care data (2006)
- Teenage Pregnancy Unit data on conceptions (2001–2003).

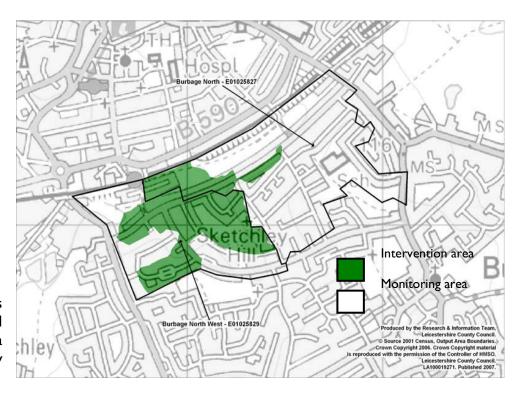
The report will include data at Lower Super Output Area (LSOA) level, thus allowing the examination of statistics at a very low geographical level (small areas each containing approximately 1500 people). In instances where data is not available at such a low level, data is examined at ward level. Specifically 2 LSOAs in and around the Burbage St. Catherine's Neighbourhood management zone shall be examined as detailed in the table to the right.

Table 0.1: Geographical Areas in and Around the Burbage St. Catherine's Priority Neighbourhood

District	Ward	Lower Super Output Area
Hinckley & Bosworth	Burbage St Catherines and Lash Hill	Burbage North
Hinckley & Bosworth	Burbage St Catherines and Lash Hill	Burbage North West

The map below depicts the monitoring area (outlined by the dark black border) and the intervention area (depicted by the small area shaded in green) for Burbage St. Catherine's. As the monitoring area is much larger than the intervention area this report will not always pick up all the issues of the priority neighbourhood itself as information will be diluted.

Map 0.1: Burbage St. Catherine's monitoring and intervention areas



# **Aerial View**

Burbage St. Catherine's consists of predominantly residential areas of various ages and types. Whilst most of the dwellings are semi-detached, there are a number of short terraces located throughout the zone, as well as a large residential building to the west. Part of a recreational area lies within the zone to the north west.

Map 0.2: Aerial Photograph of the Burbage St. Catherine's Intervention Areas

# **DEMOGRAPHICS**

## Summary

- The population of the LSOAs in and around the Burbage St. Catherine's Priority Neighbourhood is 2,958 (2001 Census of Population)
- The area has a larger than average proportion of older people (31% compared to 19% in the County)
- There are fewer persons in the young and middle age groups compared to the County
- The overall Black Minority Ethnic (BME) origin population is 2.3% which is lower than Borough and County proportions

# Housing

According to Leicestershire County Council yearly household estimates (2004) there are 1,360 households in the LSOAs in the Burbage St. Catherine's Monitoring area. There has been no change in the estimated number of households in the area between 2001 and 2004. When compared with changes to population there has only been a minor decrease in the average occupancy of households which is estimated to have remained relatively consistent. The average household size in 2004 was estimated to be 2.14 persons per dwelling.

# **Population**

The following population estimates have been produced by the Research and Information Team at Leicestershire County Council. The estimates were calculated using net dwelling stock change added to base data from the 2001 Census. The results have been adjusted to ONS 2004 mid-year local authority Borough estimates for consistency.

According to the 2001 Census actual total population in the LSOAs in and around the Burbage St Catherine's Priority Neighbourhood was 2,958 persons. The population in 2004 was estimated to be approximately 2,910 persons indicating a small decrease in the net population of approximately 48 persons (Leicestershire County Council controlled population estimates).

Notes:

Figures on the following pages are estimates based on the method described and should not be regarded as precise to the exact figure quoted

No liability is accepted by ONS or Leicestershire County Council for the consequences of the use of these statistics

Whilst every measure has been taken to ensure the accuracy of the data contained within this report the County Council cannot take any responsibility for any errors or omissions

# **Age Structure**

The National Statistics experimental small area population estimates provide a broad age breakdown at Lower Super Output Area level. The age structure of the Burbage St. Catherine's monitoring area is depicted in Graph 1.1. The graph shows that the largest proportion of the population are in the 65+ (Males) and 60+ (Females) age category. According to 2004 estimates there are a significantly higher proportion of persons in this age group compared to the County (31% compared to 19% respectively). Correspondingly there are fewer persons in the young and middle age groups compared to County and National figures (particularly the 16-29 and 30-44 categories).

# Births and deaths by ward

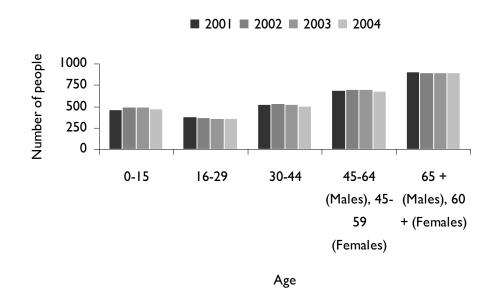
Table I.I shows the number of births in Burbage St. Catherine's and Lash Hill ward during 2005 (ONS, 2005), data is available at a ward level only. From Table I.I it is apparent that there was a majority of male births (58%) over female births (42%) in the area. The number of deaths per ward is shown in Table I.2. In 2005 more than half of all deaths in Burbage St. Catherine's and Lash Hill ward were also male.

Table 1.1: Number of Live Births by Ward (2005)

Ward	Males	Females	Total Births
Burbage St Catherines and Lash Hill	25	18	43

Source: ONS General Release

Graph I.I: Age Structure: Burbage St. Catherine's Monitoring Area (2001—2004)



Source: ONS experimental yearly population estimates (broad age breakdown)

Table 1.2: Number of Deaths by Ward (2005)

Ward	Males	Females	Total Deaths
Burbage St Catherines and Lash Hill	36	30	66

Source: ONS General Release

#### **ETHNICITY AND RELIGION**

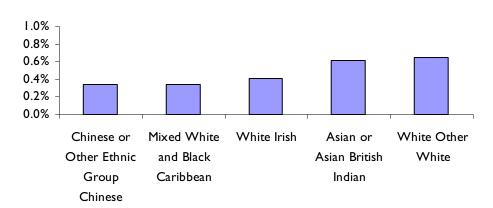
# **Summary**

- The BME population of the Burbage St. Catherine's monitoring area is 2.3%
- The largest Black Minority Ethnic groups are White Other and Asian or Asian British Indian
- 80.1% of the population are Christian

# **Ethnicity**

The 2001 Census of Population was used to provide a breakdown of ethnic groups in the Burbage St. Catherine's monitoring area. An overwhelming majority of persons (97.7%) were White British. The overall Black and Minority Ethnic (BME) origin population (all people other than White British) was 2.3%. Comparatively this is slightly lower than the Hinckley and Bosworth proportion of 3.2% and noticeably lower than the Leicestershire County proportion of 7.3%. The largest BME groups were White Other and Asian or Asian British Indian. A breakdown of BME groups in the Burbage St. Catherine's Monitoring area is depicted in Graph 1.2.

Graph 1.2: BME population in the Burbage St. Catherine's monitoring area



# Religion

A voluntary question was asked in the 2001 census about religion, 80.1% of the population in the Burbage St. Catherine's monitoring area identified themselves as being Christian. A minority (40 persons) identified their religion as being Buddhist, Hindu, Sikh or Other and 205 persons chose not to state their religion.

Source: Census of population 2001

#### 2: INDICES OF DEPRIVATION

# Summary

- Overall the area experiences a moderate level of deprivation
- Locally the area experiences high deprivation in terms of Health Deprivation and Disability
- Nationally the area is amongst the 30% most deprived in terms of Education, Skills and Training Deprivation

The Indices of Multiple Deprivation 2004 (IMD 2004) were produced by the then Office of the Deputy Prime Minister (ODPM) and are a comprehensive and up to date way of measuring relative deprivation affecting small areas in England. The IMD combines different aspects of deprivation (including income, employment, health and education) into a single deprivation score which can then be ranked nationally and locally.

The IMD are also produced at Lower Super Output Area (LSOA). The IMD (2004) combines indicators across seven domains into a single deprivation score and rank for each LSOA. The Domains are shown below:

- Income Deprivation

- Barriers to Housing and Services

- Employment Deprivation

- Living Environment Deprivation
- Health Deprivation and Disability

- Education, Skills and Training Deprivation

- Crime

This section examines the LSOAs within the Burbage St. Catherine's monitoring area including: Burbage North and Burbage North West. There are 32,482 LSOAs in England which are ranked from I to 32,482, where I = most deprived, and a rank of 32,482 = least deprived. It is important to note that by ranking areas locally, some areas will invariably be ranked either high or low, even though they may be 'average' when ranked nationally. Therefore, to obtain a true reflection, Borough rankings must be looked at in relation to both the county and national picture.

# **Index of Multiple Deprivation**

The Burbage St. Catherine's monitoring area experiences a relatively high level of deprivation within the borough. Both LSOAs within the area rank within the 15% most deprived in Hinckley and Bosworth Borough. Each of their respective rankings can be seen in Table 2.1.

Table 2.1: IMD rankings

LSOA	District County Ra Rank (I (I to 39 to 66)	Rank (1 to	IMD Score	
Burbage North West	4	26 11455	23.43	
Burbage North	10	61 15980	17.33	Highest score = le

least deprived

# **Income Deprivation**

This domain measures the proportion of the population in receipt of income support or other means tested benefits. Both LSOAs in the Burbage St Catherine's monitoring area rank amongst the 20% most deprived in Hinckley and Bosworth in terms of income deprivation. Nationally they fair better, ranking within the middle quintile, between the 40% and 45% most deprived.

**Table 2.2: Income Deprivation** 

LSOA	District Rank (1 to 66)	County Rank (1 to 396)	National Rank (1 to 32482)	Income Score
Burbage North West	- 11	63	13956	0.12
Burbage North	13	68	14283	0.12

# **Income Deprivation Affecting Children**

Income deprivation affecting children is measured as the proportion of children aged under 16 years living in income deprived households (e.g. households in receipt of income support and other means tested benefits). The LSOAs in the Burbage St. Catherine's monitoring area are ranked in the 20% most deprived in the borough for this domain indicating a relatively high number of children living in income deprived households.

Nationally however the area makes it into the middle quintile in this domain. In the Burbage St. Catherine's monitoring area overall there are 87 children living in income deprived households, which is 19% of the population of children aged under 16 years. Table 2.3 shows respective rankings and the number of income deprived children living in each LSOA.

Table 2.3: Income deprivation affecting children

		Carrer Danie	Niceland Danis	Deceleries	Estimated no of
	Division I	County Rank	National Rank	Population	children living in
	District Rank	(Ranked I to	(Ranked I to	under 16	income deprived
LSOA	(I to 66)	396)	32482)	(census 2001)	households
Burbage North West	8	48	12270	251	51
Burbage North	12	60	14243	207	36
TOTAL				458	87

# **Income Deprivation Affecting Older People**

Table 2.4 shows Income deprivation affecting older people, that is, the proportion of people aged over 60 years in each area who live in income deprived households. Burbage North West is the most deprived LSOA in this domain and ranks within the 10% most deprived in Hinckley and Bosworth. Using the 2001 Census of population as a denominator the percentage of older persons living in income deprived households was calculated.

Approximately 15% of the population aged 60 or over who are resident in the Burbage St. Catherine's monitoring area live in income deprived households (150 persons out of a population of 994).

Table 2.4: Income deprivation affecting older people

					Estimated no of old
			National Rank		people living in
	District Rank	County Rank	(Ranked I to	Population < 60	income deprived
LSOA	(I to 66)	(Ranked I to 396)	32482)	(census 2001)	households
Burbage North West	5	50	12513	421	70
Burbage North	15	91	15472	573	80
TOTAL				994	150

# **Barriers to Housing and Services**

Overall there is little deprivation in the Burbage St. Catherine's monitoring area in terms of Barriers to Housing and Services on a National or Local level. This domain measures the barriers which the local population face to accessing key local services such as post offices, doctors surgeries, primary schools, and convenience stores.

Table 2.5: Barriers to Housing and Services

LSOA	District Rank (1 to 66)	County Rank (1 to 396)	National Rank (1 to 32482)	Barriers to Housing and Services Score
Burbage North West	18	134	17819	18.90
Burbage North	26	177	21846	15.47

#### **Education**

The Indices of Multiple Deprivation 2004 show that the Burbage St. Catherine's monitoring area experiences reasonably high levels of deprivation in education, skills and training. Both LSOAs rank within the 25% most deprived in the Borough, the 15% most deprived in the County and the 30% most deprived in England. A deficit of education, skills and training is particularly prevalent in Burbage North LSOA which ranks as the sixth most deprived in the borough.

Table 2.6: Education and Skills Deprivation in the Burbage St. Catherine's monitoring area

LSOA	District Rank (1 F to 66)	County Rank (I to 396)	National Rank (1 to 32482)	Education, Skills and Training Score
Burbage North	6	30	6248	35.93
Burbage North West	16	60	8409	29.60

#### Crime

This domain focuses on deprivation with respect to four major crime themes - burglary, theft, criminal damage and violence. This aspect of deprivation is relatively moderate within the area. Both LSOAs are ranked within the 40% most deprived in the borough and within the 45% most deprived in the County. Burbage North LSOA is seen to experience the highest crime deprivation in the monitoring area ranking eighteenth in the borough. Rankings for all the LSOAs in the area can be seen in Table 2.7.

Table 2.7: Crime Deprivation in the Burbage St. Catherine's monitoring area

LSOA	District Rank (1 to 66)	Rank (1 to		Crime Score
Burbage North	18	142	19292	-0.22
Burbage North West	26	171	21113	-0.35

# **Employment**

Analysis of employment rankings show the Burbage St. Catherine's monitoring area to experience high deprivation in terms of employment. The two LSOAs in the area rank within the 15% most deprived in Hinckley and Bosworth and the 10% most deprived in the County. Burbage North is the most deprived out of the two LSOAs, ranking fourth in the Borough.

**Table 2.8: Employment Deprivation** 

LSOA	District Rank (I to 66)		National Rank (1 to 32482)	Employment Score
Burbage North	4	18	9523	0.12
Burbage North West	7	40	13155	0.10

# **Health Deprivation and Disability**

This domain identifies areas with relatively high rates of people who die prematurely or whose quality of life is impaired by poor health or who are disabled. Burbage North is particularly deprived in this domain (ranked second in the borough) which may be a consequence of the pronounced income and employment deprivation in the area. Both LSOAs in the area sit within the 20% most deprived in the Borough.

Table 2.9: Health Deprivation and Disability

LSOA	District Rank (I to 66)	Rank (I to		Health Deprivation and Disability Score
Burbage North West	2	. 12	10681	0.40
Burbage North	12	. 70	18444	-0.17

# **Living Environment**

This domain focuses on deprivation with respect to the characteristics of the living environment. It comprises two sub-domains: the 'indoors' living environment which measures the quality of housing and the 'outdoors' living environment which contains two measures about air quality and road traffic accidents. At Borough level, the Burbage St. Catherine's monitoring area experiences moderate deprivation in terms of living environment. On a National level the area ranks amongst the 50% least deprived in this domain in England.

**Table 2.10: Living Environment Deprivation** 

LSOA	District Rank (1 to 66)	Rank (I to	National Rank (1 to 32482)	Living Environment Score
Burbage North West	13	110	17626	15.13
Burbage North	20	161	20526	12.06

#### 3: STRONGER COMMUNITIES

# **Summary**

- There are 2 community groups and projects serving the Burbage St. Catherine's area
- The Priority Neighbourhood has a good level of service provision but is limited in terms of access to Clinics/Health Centres,
   Further Education Colleges and a Swimming Pool
- Two thirds of respondents to the Best Value User Satisfaction Survey were very or fairly satisfied with the area as a place to live
- Compared to the other monitoring areas in the Borough, Burbage St. Catherine's has the largest proportion of people who
  definitely or tend to agree that people from different backgrounds get on well together

# **Local Groups and Projects**

The below table details the main community groups and neighbourhood specific projects that operate in the Burbage St. Catherine's area.

Table 3.1: Groups and projects serving the Burbage St. Catherine's area

Local Groups and Projects Serving Burbage St Catherine's Priority Neighbourhood			
Group or Project	What it Does		
Castle Court Tenants Association	Serveing Castle Court sheltered housing scheme Brookside.		
Age Concern Hinckley & Bosworth	Provides advice, support and social activities for elderly residents.		

#### **Access to Services**

The Burbage St. Catherine's priority neighbourhood covers an area of approximately 25.79 hectares and consists of four Output Areas. The location of various amenities within and around the priority neighbourhoods are mapped on the following two pages. Points were mapped using the Pointx National Points of Interest database.

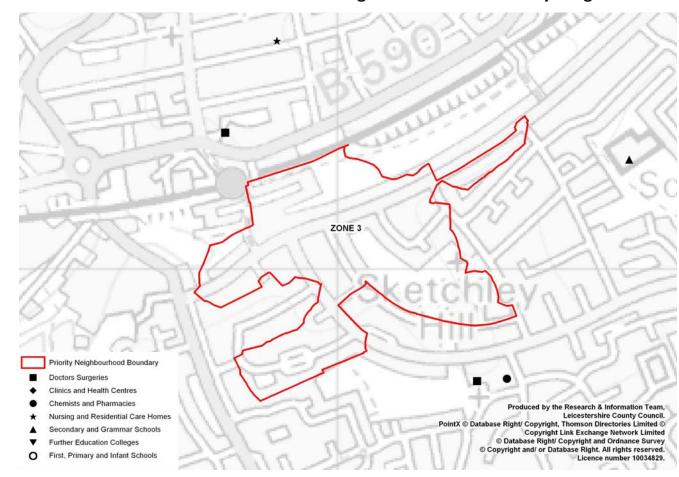
#### **Education and Health Facilities**

Map 3.1: Education and Health Facilities in the Burbage St. Catherine's Priority Neighbourhood

Map 3.1 (right) depicts Education and Health facilities in and around the Burbage St. Catherine's Priority Neighbourhood.

There is no provision within the actual boundaries of the priority neighbourhood. However, within easy walking distance there are two doctor's surgeries. There is also a nursing/care home located slightly further a field. To access a Clinic or Health Centre people living in the Priority Neighbourhood or the surrounding area would have to use some form of public or private transport.

In terms of educational facilities Burbage Infant and Junior Schools are located a short distance away from the Intervention area whilst there is a Secondary School located a little further out towards the east. The area does not have any provision of Further Education Colleges.



#### **Access to Services**

Map 3.2 depicts the location of public convenience services in and around the Burbage St. Catherine's Priority Neighbourhood. Facilities that are mapped include sports centres, libraries, supermarkets, convenience stores, swimming pools and post offices.

#### **Services and Amenities**

As the map illustrates, within the priority neighbourhood there are two sports grounds. In the surrounding area there are four more sports grounds, two convenience stores, two supermarkets, and a little further out a gym, sports hall or leisure centre, a post office and a library. This indicates that with the exception of a swimming pool the area is reasonably well provisioned in terms of sports and convenience services.

Map 3.2: Public Convenience Services in the Burbage St Catherine's Monitoring Area ZONE 3 Priority Neighbourhood Boundary Swimming Pools Supermarkets Sports Grounds, Stadia and Pitches Post Offices Produced by the Research & Information Team, Leicestershire County Council. PointX @ Database Right/ Copyright, Thomson Directories Limited @ Gyms, Sports Halls and Leisure Centres Copyright Link Exchange Network Limited General Stores © Database Right/ Copyright and Ordnance Survey © Copyright and/ or Database Right. All rights reserved. Convenience Stores

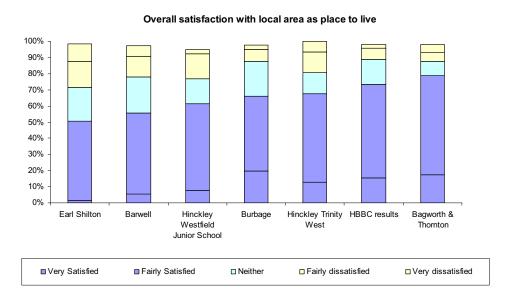
# Key results from the Best Value User Satisfaction Survey

The graphs on the following pages depict responses to key questions asked in the Best Value User Satisfaction Survey (BVUSS) 2006-2007 for the priority neighbourhoods in Hinckley and Bosworth and the Borough as a whole.

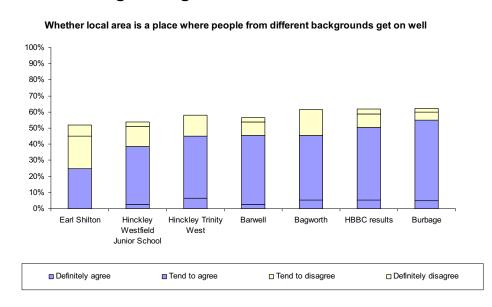
The Burbage St. Catherine's monitoring area (Zone 3) faired well in regards to respondents' satisfaction with the area as a place to live. Two thirds (66%) responded as very satisfied or fairly satisfied with the area as a place to live.

When asked whether the local area is a place where people from different backgrounds get on well Burbage St. Catherine's had the largest proportion of respondents who definitely agreed or tended to agree (55%) compared to Hinckley and Bosworth as a whole and the other monitoring areas within the Borough. A minority of respondents tended to disagree or definitely disagreed that the local area is a place where people from different backgrounds get on well (7%).

Graph 3.1: Overall satisfaction with the area as a place to live



Graph 3.2: Whether the local area is a place where people from different backgrounds get on well



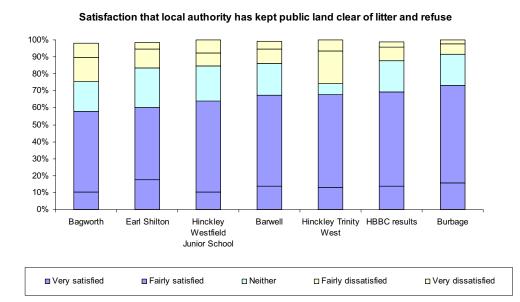
Source: Hinckley and Bosworth Borough Council. Best Value User Satisfaction Survey

Notes: Percentages were calculated using responses from the Best Value User Satisfaction Survey (BVUSS) based on a sample of 3,108 respondents. Data relates solely to the responses collated from the Best Value (USS) and may not be wholly representative of general opinion in the local area.

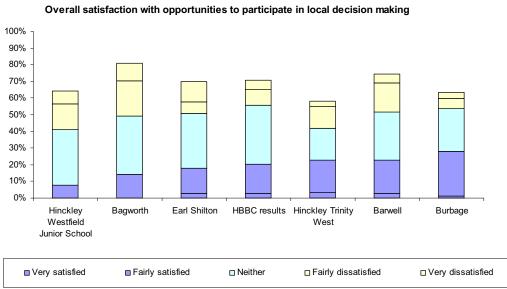
Compared to the other monitoring areas in Hinckley and Bosworth and the Borough as a whole, Burbage had the largest proportion of respondents who were fairly satisfied or very satisfied that the local authority has kept public land clear of litter and refuse (73%). A minority (9%) were fairly dissatisfied or very dissatisfied at public land refuse and litter clearance by the local authority.

Within the Burbage St. Catherine's monitoring area more of the respondents to the BVUSS were very satisfied or fairly satisfied with opportunities to participate in local decision making (28%) than the proportion who were fairly dissatisfied or very dissatisfied (10%).

Graph 3.3: Satisfaction that the local authority has kept public land clear of litter and refuse



Graph 3.4: Overall satisfaction with opportunities to participate in local decision making



Source: Hinckley and Bosworth Borough Council. Best Value User Satisfaction Survey

Notes: Percentages were calculated using responses from the Best Value User Satisfaction Survey (BVUSS) based on a sample of 3,108 respondents. Data relates solely to the responses collated from the Best Value (USS) and may not be wholly representative of general opinion in the local area.

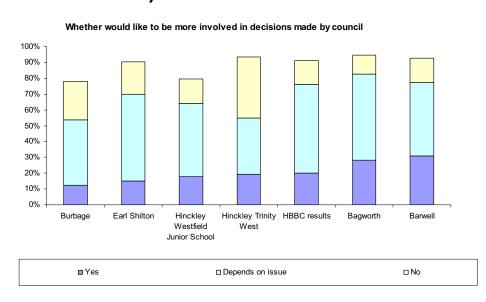
Just over a fifth of respondents (22%) definitely agreed or tended to agree that they can influence decisions affecting the local area. A much higher proportion (40%) disagreed that they can influence decisions affecting the local area. Responses are depicted in Graph 3.5.

A minority (12%) of respondents to the BVUSS in the Burbage St. Catherine's monitoring area stated that they would like to be more involved in decision making by the council. A further 42% said that it would depend on the issue. Compared to the Borough and the other monitoring areas, the Burbage St. Catherine's monitoring area has the smallest proportion of people who want to be more involved in local decision making by the council.

Graph 3.5: Whether agree that can influence decisions affecting the local area

Whether agrees that can influence decisions affecting local area 100% 90% 80% 70% 60% 50% 40% 30% 20% 10% Bagworth Hinckley Trinity Hinckley Earl Shilton Burbage HBBC results Barwell Westfield Junior School ■ Definitely agree ■ Tend to agree ■ Tend to disagree □ Definitely disagree

Graph 3.6: Whether would like to be more involved in decisions made by council



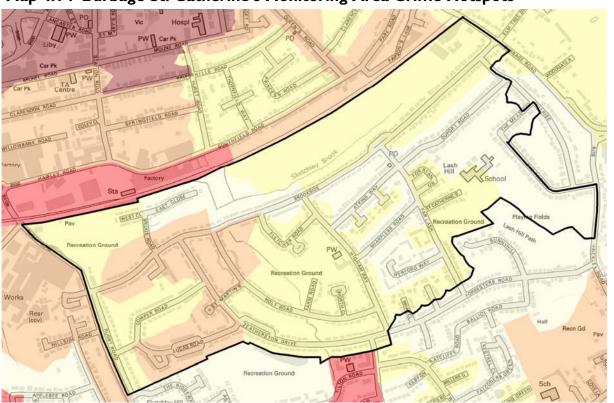
Source: Hinckley and Bosworth Borough Council. Best Value User Satisfaction Survey

Notes: Percentages were calculated using responses from the Best Value User Satisfaction Survey (BVUSS) based on a sample of 3,108 respondents. Data relates solely to the responses collated from the Best Value (BVUSS) and may not be wholly representative of general opinion in the local area.

#### 4: SAFER COMMUNITIES

# **Summary**

- Violence against the person and criminal damage account almost half of all recorded crime in the Burbage St. Catherine's monitoring area
- Between 2005/06 and 2006/07 the number of offences in the monitoring area has increased by 32%
- The overall crime rate is lower in the monitoring area (59.1 per 1,000 population) than for the Borough as a whole (73.1 per 1,000 population)



Map 4.1: Burbage St. Catherine's Monitoring Area Crime Hotspots

© Crown copyright. All rights reserved. Leicestershire County Council. LA100019271. Published 2006. Map 4.1 (left) shows the hotspot areas for all crime in and around Burbage, along with the boundaries of the Burbage St. Catherine's monitoring area.

There was a total of 172 recorded offences in the Burbage St. Catherine's monitoring area in 2006/07, which is an increase of 32% compared to 2005/06.

Within the monitoring area, the number of recorded offences is relatively low (shaded yellow or orange) compared to the rest of Hinckley and Bosworth Borough.

# Total recorded crime 2006/07 By Output Area



Note: Figures in brackets are the number of Output Areas falling in each range for the whole of Hinckley and Bosworth Borough Table 4.1 (right) shows crimes recorded in the Burbage St. Catherine's monitoring area and in Hinckley and Bosworth Borough as a whole for 2006/07, broken down into crime categories. The table is ranked according to the volume of crime recorded within in the monitoring area in each category - highest at the top.

The overall level of recorded crime is relatively low, with total recorded offences within the Burbage St. Catherine's monitoring area accounting for 2% of all recorded crime within Hinckley and Bosworth Borough during 2006/07.

Violence against the person and criminal damage account for almost half of the offences recorded in the monitoring area, compared to one-third of all offences recorded within Hinckley and Bosworth Borough.

Table 4.1 shows that the overall crime rate is lower in the Burbage St. Catherine's monitoring area (59.1 per 1,000 population) than for the Borough as a whole (73.1 per 1,000).

The burglary dwelling rate in the monitoring area is two thirds of the comparable rate for Hinckley and Bosworth Borough. The theft from vehicle rate in the monitoring area is just under half the equivalent rate for the Borough.

Table 4.1: Recorded crime in Hinckley and Bosworth Borough compared to Burbage St. Catherine's monitoring area (2006/07)

	Hinckley & Bosworth  Borough		Hinckley Monitori		% in
	no.of crimes	rate per 1,000	no.of crimes	rate per 1,000	area
all crime	7,481	73.1	172	59.1	2%
violence against the person	1,460	14.3	44	15.1	3%
criminal damage	1,079	10.6	33	11.3	3%
damage to motor vehicle	622	6.1	21	7.2	3%
burglary dwelling*	597	14.0	14	10.3	2%
theft	842	8.2	13	4.5	2%
theft from motor vehicle	919	9.0	- 11	3.8	1%
burglary other	557	5.4	11	3.8	2%
fraud and forgery	397	3.9	6	2.1	2%
indecency	82	0.8	5	1.7	6%
drugs	150	1.5	4	1.4	3%
robbery	33	0.3	4	1.4	12%
theft of motor vehicle	208	2.0	3	1.0	1%
theft of cycle	103	1.0	1	0.3	1%
theft from person	101	1.0	1	0.3	1%
miscellaneous	22	0.2	1	0.3	5%
theft from stores	274	2.7		0.0	0%
public order	35	0.3		0.0	0%

Source: Crime Data: Leicestershire Constabulary, CIS.

Denominator data: Leicestershire County Council Mid-Year Estimates 2004

All rates are expressed per thousand population with the exception of burglary dwelling \* which is a rate per thousand households

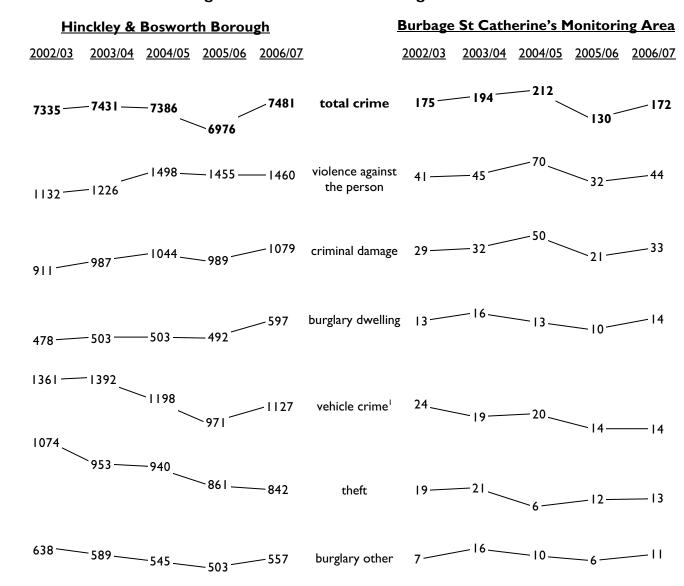
Graph 4.1 (right) shows the crime trends over the last five years in Hinckley and Bosworth Borough and in the Burbage St. Catherine's monitoring area for total recorded crime and for selected crime categories.

The number of recorded offences within the monitoring area are fairly low, so three or four offences can have a big impact on the trend for each crime type.

Overall, the trend in the number of recorded offences within Burbage St. Catherine's monitoring area is very similar to the trend for the Borough as a whole. The total number of recorded offences remained stable between 2002/03 and 2004/05, followed by a decrease in 2005/06. Total recorded crime increased in 2006/07 to a similar level compared to five years ago.

The total number of offences recorded within the monitoring area over the last five years is strongly influenced by the number of recorded violence against the person and criminal damage offences.

Graph 4.1: Recorded crime trends over the last five years in Hinckley and Bosworth Borough and in Burbage St. Catherine's Monitoring Area



# **Priority Prolific Offenders**

Within Hinckley and Bosworth as a whole there are currently 12 persons identified as Priority Prolific Offenders (PPO's). All are White British males offender will be visited at home once a fortnight. The individual PPO does and the majority are aged under 20 or in the 20—30 age category, only one PPO is aged over 30.

PPO's are clearly only a small proportion of the offender population but they are responsible for a disproportionately high percentage of crime. Hinckley and Bosworth has 12 out a total of 328 for the whole of Leicester, Leicestershire and Rutland. For example the last 4 individuals to be identified as PPO's were responsible for 18 burglary dwellings; 10 theft from cars; 7 thefts; a robbery and a range of less serious offending. Using the Economic and Social Costs of Crime against Individuals and Households produced by the Home Office these 4 offenders were responsible for crimes costing in excess of £82,000.

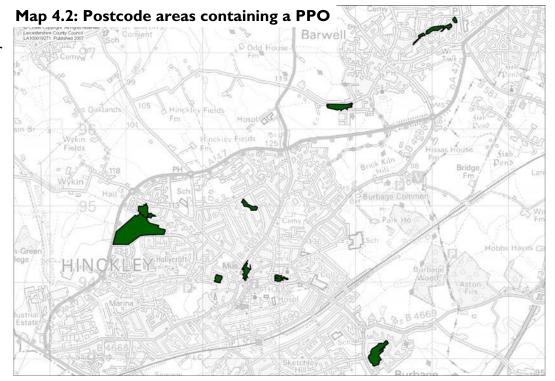
One of the common motivators for high levels of offending amongst PPO's is drug abuse. Heroin and Crack being the primary two. Other common themes include poor school attendance which result in low literacy and numeracy skills and in turn few skills to enter the job market. Most PPO's will have served at least 3 or 4 custodial sentences which only adds to the problem of trying to find employment.

All the adult (over 18 years old) PPO's across Leicester, Leicestershire and Rutland are supervised by the Multi Agency Prolific and Priority Offender Management team (MAPPOM). The team has at its core Probation, Police and Drugs Workers plus a range of specialist workers including a Victims Worker. The individual PPO's are seen 4 or 5 times per week and the office is open at weekends to extend the supervision to every day of the week when required.

In a typical week a PPO will be tested for drugs twice and see their Drug Worker; be seen by his Probation Officer and Police Officer

and be expected to engage with the specialists within the team. The not have the option not to attend appointments, if they do then they are returned to Court or back to prison depending on their form of supervision.

If a PPO does not reoffend within six months; has no intelligence of offending from the Police and has stopped any drug problem or is just on medication only then that individual is deemed to no longer to be a PPO and is formerly 'declassified'. Hinckley and Bosworth have had 6 such individuals in the last twelve months. Postcode areas which contain a priority prolific offender and lie within Hinckley and Bosworth are depicted in Map 4.2.



#### **Domestic Violence**

# **Summary**

• Rates of Domestic Violence are considerably higher in the monitoring area than in the Borough or the County

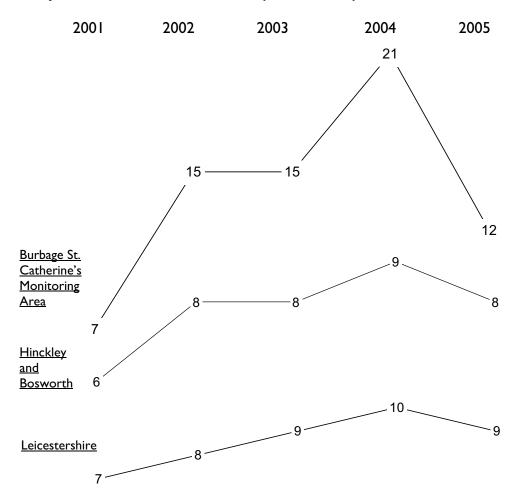
Data relating to domestic violence (DV) are recorded by Leicestershire Constabulary on a quarterly basis. DV incidents are those perceived by the attending Police Officers to be of a domestic nature, whether on home premises or elsewhere. DV incidents may not be recorded as crime.

Rates of DV were measured at LSOA level. In general the Burbage St. Catherine's monitoring areas were found to have significantly higher rates of DV in comparison to Hinckley and Bosworth as a whole and Leicestershire County. Rates peaked in 2004 (when they were over twice the rate of the Borough and county) but have subsequently fallen to their lowest point in three years, however, rates were still higher than the rates for both Hinckley and Bosworth Borough and the County.

When analysing DV data it is not possible to determine whether changes in rates are related to changes in the number of incidents actually occurring or changes in awareness and reporting of DV. Therefore it is necessary to employ an element of caution when interpreting findings.

Graph 4.2 depicts trends of recorded DV over a five year period (2001-2005) for the Burbage St. Catherin's monitoring area, Hinckley and Bosworth, and Leicestershire. In the Burbage St. Catherine's monitoring area there has been a considerable degree of fluctuation during this period in comparison to Hinckley and Bosworth and Leicestershire as a whole where rates have remained relatively stable over the period.

Graph 4.2: Recorded DV trends (2001—2005)



Source: Leicestershire Constabulary, CIS

#### 5: HEALTHIER COMMUNITIES

# **Summary**

- Estimates of smoking in Burbage St. Catherine's and Lash Hill ward are estimated to be amongst the highest in Hinckley and Bosworth
- Levels of binge drinking in Burbage St. Catherine's and Lash Hill ward are estimated to be amongst the lowest in the Borough
- The area has the second highest estimated prevalence of obesity out of all the wards in the Borough

# **Estimates of Healthy Lifestyle Behaviours**

The Department of Health and Social Care Informatics (2001-2004) commissioned a variety of model-based prevalence estimates and confidence intervals to indicate a range of healthy lifestyle variables at ward level. The outcome measure was generated by combining individual level data collected in the Health Survey for England (HSfE), the 2001 Census and administrative data sets to provide information on the following:

- Smoking for adults (aged 16 years or more)
- Binge drinking for adults (aged 16 years or more)
- Obesity for adults (aged 16 years or more)
- Consumption of five or more fruit and vegetables a day for adults (aged 16 years or more)
- Consumption of three or more fruit and vegetables a day for children (aged 5 to 15 years inclusive)

The synthetic estimates are the expected prevalence of any behaviour for any ward. As information is recorded at ward level it may not always reflect the situation in the priority neighbourhood.

# **S**moking

Within Burbage St. Catherine's and Lash Hill Ward it is estimated that just over a fifth (22%) of the adult population within this ward are current smokers. This estimate is amongst the highest of the wards in Hinckley and Bosworth. However the confidence intervals are relatively disparate indicating that 95% of the time the expected prevalence of smoking will fall between 13.1% and 34.4%. The estimated prevalence for smoking in Burbage St. Catherine's and Lash Hill Ward overlaps with the confidence intervals for national estimates providing a rough indication that the number of current smokers is similar to national estimates for current smokers.

Table 5.1: Synthetic Estimates of Smoking

	Estimated Smoking - % of People	Estimated Smoking - Lower Confidence Interval	Estimated Smoking - Upper Confidence Interval
Burbage St Catherines & Lash Hill	22.0	13.1	34.4

Source: EMPHO

# **Binge Drinking**

Binge drinking is defined as an adult who had, in the previous week, on their heaviest drinking day, reported to have drunk 8 or more units of alcohol (for men) or 6 or more units of alcohol (for women).

Table 5.2 shows estimates of binge drinking in Burbage St. Catherine's and Lash Hill Ward. Levels of binge drinking in this ward are estimated to be amongst the lowest in the Borough indicating relatively healthy lifestyles in terms of alcohol consumption. The estimated prevalence for binge drinking overlaps with confidence intervals for national estimates indicating that the prevalence of binge drinking is similar to national estimates.

# **Obesity**

Obesity in adults is defined as adults whom in response to the HSfE recorded their BMI as being 30 or above. Synthetic estimates for obesity indicate that 28.6% of persons in Burbage St. Catherine's and Lash Hill Ward may be obese. This is the second highest estimate for obesity out of all the wards in Hinckley and Bosworth.

National prevalence of obesity was calculated as a direct estimate from the 2000—2003 HSfE Survey and is therefore not a synthetic estimate.

# **Adult Fruit and Vegetable Consumption**

Synthetic estimates of fruit and vegetable consumption were measured by the prevalence of adult respondents to the HSfE who had eaten 5 or more fruit and vegetables on the previous day. Adult fruit and vegetable consumption in Burbage St. Catherine's and Lash Hill ward is average compared to other wards in the Borough. Estimates show only a quarter of adults in the area to eat the recommended amount of fruit and vegetables.

**Table 5.2: Synthetic Estimates of Binge Drinking** 

	Estimated Binge	Estimated Binge	Estimated Binge
	Drinking-	Drinking - Lower	Drinking - Upper
	% of People	Confidence Interval	Confidence Interval
Burbage St Catherines & Lash Hill	14.9	7.8	26.8

**Table 5.3: Synthetic Estimates of Obesity** 

	Estimated Obesity - % of People	Estimated Obesity - Lower Confidence Interval	Estimated Obesity - Upper Confidence Interval
Burbage St Catherines & Lash Hill	28.6	20.7	38.3

Table 5.4: Synthetic Estimates of Adult Fruit and Vegetable Consumption

	Estimated Fruit & Vegetable Consumption- % of People	Estimated Fruit & Vegetable Consumption - Lower Confidence Interval	Estimated Fruit & Vegetable Consumption - Upper Confidence Interval
Burbage St Catherines & Lash Hill	25.3	14.7	40.1

Source: EMPHO

# **Child Fruit and Vegetable Consumption**

Synthetic estimates of child fruit and vegetable consumption were measured by the prevalence of child respondents to the HSfE who had eaten 3 or more portions of fruit and vegetables on the previous day. Although child fruit and vegetable consumption is relatively high compared to other wards in Hinckley and Bosworth, less than a third (29.7%) of children eat the recommended amount of fruit and vegetables per day.

Confidence intervals overlap with National Confidence intervals for this measure therefore we might expect prevalence of child fruit and vegetable consumption to be similar to national estimates.

Table 5.5: Synthetic Estimates of Child Fruit and Vegetable Consumption

	Estimated Child Fruit & Vegetable Consumption- % of People	Estimated Child Fruit & Vegetable Consumption - Lower Confidence Interval	Estimated Child Fruit & Vegetable Consumption - Upper Confidence Interval
Burbage St Catherines & Lash Hill	29.7	15.2	50.0

Source: EMPHO

#### **6: OLDER PEOPLE**

# **Summary**

- A breakdown of age structure using the 2001 Census of population showed older people to represent a considerably larger proportion of the population (34%) compared to the Borough as a whole (21%)
- A larger proportion of state pension claimants live in the monitoring area compared to other LSOAs in the Borough
- The monitoring area has a high concentration of older people in ownership of Piper Alarm

The age structure of older people living in the Burbage St. Catherine's monitoring area was examined using the 2001 Census of Population data. In 2001 there were a total of 994 persons over the age of 60 living in the LSOAs in the monitoring area. This represents 34% of the population which is considerably larger than Borough proportions (21%). The largest proportion of older people were aged 65 to 74 (39%) or 75 to 84 (33%). A minority (10%) were aged 85 or over.

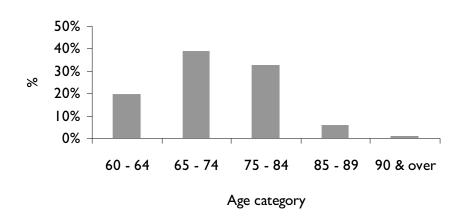
Data on Pensions Credit and State Pension was downloaded from the DWP website. Data is currently only available for August 2006 in anticipation of a full complement of back-dated time series of quarterly data for these benefits. Persons claiming a state pension in the LSOAs in the Burbage St. Catherine's monitoring area account for 4% of state pension claimants in the Borough as a whole. This is a slightly larger proportion of claimants compared to other LSOAs in the Borough which is reflective of the larger population of elderly people living in the monitoring area. Unsurprisingly the percentage of female claimants (62%) outweighs male claimants, this will in part be attributable to women having a longer life expectancy.

Pensions credit is a benefit allocated to persons over the age of 60 to ensure that they receive a minimum weekly allowance. In August 2006 a total of 290 persons were receiving this benefit in the Burbage St. Catherine's monitoring area. A slightly larger proportion of pensions credit claimants are recorded as living in the Burbage St. Catherine's monitoring area compared to other LSOAs in the Borough. The majority of claimants were female (62%).

Disability living allowance is a tax-free benefit allocated to adults who need help with personal care or have walking difficulties because they are physically or mentally disabled. In August 2006 43% of persons claiming disability living allowance in the Burbage St. Catherine's monitoring area were aged 60 or over. A further 25 persons over the age of 60 and living in the Burbage St. Catherine's monitoring area were recorded as claiming incapacity benefit/severe disablement allowance.

Source: Department for Work and Pensions Downloaded from: Nomisweb National Statistics 2006

Graph 6.1: Age Structure of older people living in the Burbage St. Catherine's monitoring area



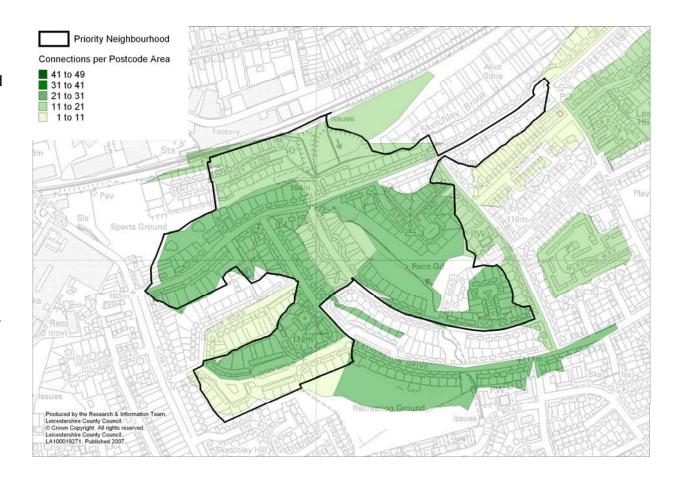
Source:: Census of Population 2001

# **Elderly Persons Connected to the Piper Alarm System**

The Housing Department at Hinckley and Bosworth Borough Council records the numbers of elderly people who own Piper Alarms and who are connected to an alarm control centre. The system enables elderly people to be connected to staff at the control centre should they experience a problem at home. Staff are able to speak to the individual to assess what the problem is and how serious it is (e.g. if an elderly person has had a fall). By recording the numbers of older people who are connected to the control centre it is possible to identify areas where there may be concentrations of vulnerable elderly.

Areas which contain elderly people in ownership of an alarm were mapped by postcode area and are depicted to the right. Colours are graduated to represent ranges of numbers of elderly people in ownership of an alarm. Postcode areas identified wholly or partly lie within the Burbage St. Catherine's intervention area. The map shows that within the intervention area there are a fairly high concentration of elderly persons in ownership of an alarm. This will be attributable to the larger population older people living in the LSOAs in and around the intervention area. Within the actual intervention area there are a total of 401 persons connected to the control centre, which amounts to over a fifth (22%) of all properties connected to the system in the whole of Hinckley and Bosworth (March 2007).

Map 6.1: Postcode areas containing households connected to the Alarm Control Centre



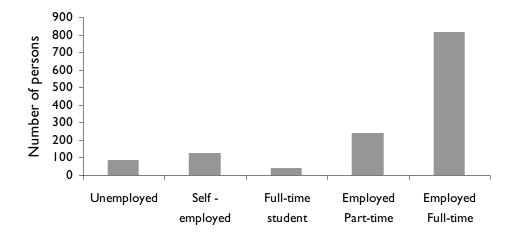
#### 7: ECONOMIC DEVELOPMENT

- There are 2095 people (71% of the population) of working age living in the Burbage St. Catherine's monitoring area
- A smaller proportion of the working age population are economically active (64%) compared to in the Borough (72%)
- Incapacity benefit accounts for nearly two thirds of all income support claims made in the monitoring area
- There is a higher proportion of economically inactive retired persons (57%) compared to in the Borough as a whole (51%)

# **Employment**

According to the 2001 Census of Population the majority (71%) of people CACI data no longer available living in the Burbage St. Catherine's monitoring area are of employment age (aged 16-74). Of these the largest proportion of people are economically active (64%). This is below the proportion of people who are economically active in the Borough as a whole (72%). Economic activity is defined as persons who are earning in some sort of way, either through full or part time work, self employed or unemployed but seeking work. Graph 7.1 shows that the majority of economically active people are employed full time.

**Graph 7.1: Economic Activity—Working age residents** 



Source: Census of Population 2001

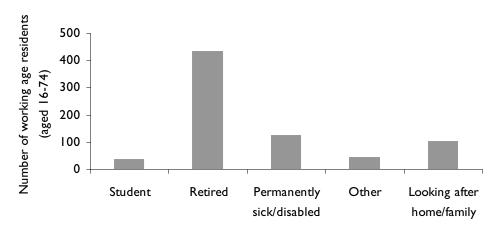
Results of the Annual Business Inquiry (2005) were analysed to identify industries of employment within the Burbage St. Catherine's monitoring area. Public administration, education and health dominate the market. over half (56%) of workplaces in the area can be classed under this heading. Other large employment sectors in the monitoring area are distribution, hotels and restaurants (13%), and banking finance and insurance (10%).

Results of the 2001 Census of Population showed the largest occupation sectors of residents living in the Burbage St. Catherine's monitoring area to be Elementary Occupations (18%), process plant and machine operatives (18%) and skilled trades (15%) indicating that many residents may work outside of the monitoring area.

# **Unemployment and Benefits**

The 2001 Census of population showed that over a third (36%) of people of employment age (16-74) living in the Burbage St. Catherine's monitoring area are economically inactive. This is a larger proportion of persons than those who are economically inactive in the Borough as a whole. Economic inactivity is defined by people who are not looking for, or not available for work. Graph 7.2 shows the main reason for economic inactivity to be retirement.

Graph 7.2: Economically Inactive- number of working age residents aged 16-74



Reason of economic inactivity

Source: Census of Population 2001

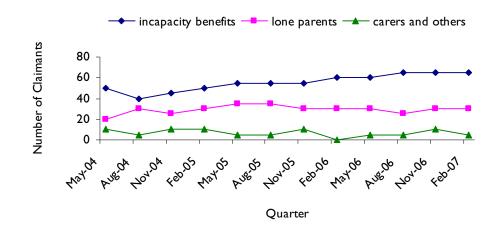
# Income support

Income support (IS) is a non-contributory benefit paid to people who have low incomes and who are not required to be available for employment. The main types of people receiving IS are pensioners, lone parents, the long and short-term sick, people with disabilities and other special groups.

The Department for Work and Pensions (DWP) provide a snapshot of benefit claimants at particular points in time. Fairly high concentrations of income support claimants live in the Burbage St. Catherine's monitoring area in comparison to elsewhere in the Borough. Within the monitoring area claimant rates are particularly high in Burbage North West LSOA.

The distribution of income support benefit within the monitoring area is depicted in Graph 7.3. Incapacity benefit is seen to account for nearly two thirds of all income support claims made in the monitoring area. The area has slightly fewer lone parent income support claims than elsewhere in the Borough. This likely to be attributable to there being a smaller proportion of people living in the monitoring area of child-bearing/rearing age compared to elsewhere in the Borough.

Graph 7.3: Income support claims made in the Burbage St. Catherine's monitoring area (April 2004 - March 2007)



Source: Nomisweb National Statistics 2008

#### **Benefit Claimants**

It is possible to analyse the demographics of IS claimants in the Burbage St Catherine's monitoring area using data provided by the DWP. During April 2006—March 2007 Female IS claimants made up nearly two thirds of total benefit claimants (62%). This is probably attributable to a greater number of women taking on the role of lone parent or carer. Analysis of IS by age shows that the largest proportion of claimants are in the 25-49 age group.

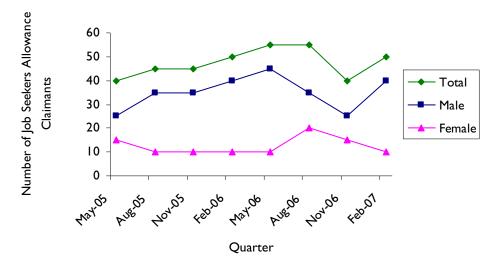
Source: Department of Work and Pensions 2008

# **Job Seekers Allowance Claimants**

Job Seekers Allowance (JSA) is payable to people under pensionable age who are available for, and actively seeking, work of at least 40 hours per week. Graph 7.4 shows a time-series analysis of the numbers of people claiming job seekers allowance in the LSOAs in the Burbage St Catherine's monitoring area throughout the period April 2005 to March 2007. Persons claiming JSA represent 2.4% of the working age population in the Burbage St Catherine's monitoring area. There are a much larger proportion of male JSA claimants in the area than women. This is partly because only one partner, normally the man, claims income-based JSA on behalf of couples.

Overall there has been a degree of fluctuation in JSA claimants over the two year period. JSA claimant rates reached a high in the first two quarters of 2006 (April to September) before falling during the third quarter of 2006. Changes in rates appear to be mainly attributable to more males registering for the benefit. Rates of women claiming JSA have fluctuated to a lesser extent during the two year period.

Graph 7.4: Change in numbers of JSA claimants in the Burbage St Catherine's monitoring area (April 2005 - March 2007)



Source: Department of Work and Pensions 2008

#### 8: CLEANER AND GREENER

# Summary

- The most popular mode of transport used to get to work by both resident and workplace populations is private car or van (72% and 54% respectively)
- The majority of residents in Burbage St. Catherine's and Lash Hill ward work within Hinckley and Bosworth Borough
- Burbage St. Catherine's and Lash Hill ward is not a large employment ward

#### Travel to work

The following information provides travel to work data for people between the ages of 16 to 74 in employment who live in Hinckley and Bosworth (resident population) as well as those that work inside the borough (workplace population). Travel to work data was recorded in the 2001 Census of Population and provides a great opportunity to find out and understand more about where and how the economically active population go to work. This data is only available at ward level (and in some instances Borough level) therefore it is only possible to apply the data to the Burbage St Catherine's monitoring area in general terms based on findings from Burbage St. Catherine's and Lash Hill ward.

# Travel to work by mode

The various modes of transport used by the resident population to get to work were compared to those used by the workplace population to get to work in Burbage St. Catherine's and Lash Hill ward. The most popular mode of transport for both resident and workplace populations is private car or van (72% and 54% respectively); the second most utilised method for resident and workplace populations is 'on foot' (9% and 11% respectively). The workplace population in Burbage St. Catherine's and Lash Hill ward has one of the smallest populations of people travelling to work by car or van out of all the wards within the Borough. The ward also has the second largest population of people working from home.

Table 8.1: Travel to work mode for resident populations in Burbage St. Catherine's and Lash Hill ward (16-74)

Area	Residents in Employment 16-74	% Car or van	% Home	% Public transport	% Bicycle	% On foot	% Other
Burbage St. Catherine's and Lash Hill ward	2,689	72	10	2	4	9	2
Hinckley and Bosworth Borough	51,385	72	11	4	3	9	2

Source: Census Workplace Table 2001

Table 8.2: Travel to work mode for resident populations in Burbage St. Catherine's and Lash Hill ward (16-74)

Area	Workplace Population 16-74	% Car or van	% Home working	% Public transport	% Bicycle	% On foot	% Other
Burbage St. Catherine's and Lash Hill ward	1,021	54	27	2	4		
Hinckley and Bosworth	1,021	34	21	3	4	"	Į.
Borough	42,693	65	17	3	3	11	2

Source: Census Workplace Table 2001

Information on this page is taken from the '2001 Census Travel to Work Data, Hinckley and Bosworth Borough Profile'

# **Destination of Hinckley and Bosworth Resident Population**

The most popular workplace destination of the resident population living in Hinckley and Bosworth and working outside the borough is Leicester, accounting for 28.3% of work travel outflow. The majority of Hinckley and Bosworth residents working within the borough are employed in routine and manual occupational groups (44%). A higher proportion of those that travel outside the borough to work are employed in managerial and professional occupations (47%).

# **Ward Commuting Balance**

Table 8.3 shows the balance of commuting in Burbage St. Catherine's and Lash Hill ward. The ward has a particularly large net outflow of 2,244 people, which is amongst the largest outflows in the Borough. This indicates that there may be limited employment opportunities in the ward. People may commute out of the area to work in nearby Hinckley or make use of the M69 which also provides commuter routes to Leicester, Coventry, Birmingham and London amongst others.

#### Self Containment of Wards

Table 8.4 shows the self containment within wards and the borough as a whole. Self containment is defined as the proportion of people who live and work within the same area.

Burbage St. Catherine's and Lash Hill ward ranks as the second most contained ward within Hinckley and Bosworth in terms of Borough indicating that most people work within the Borough. However, measurements of ward containment show that the majority of people (81%) do not work within Burbage St. Catherine's and Lash Hill ward itself.

Table 8.3: Commuting balance in Burbage St. Catherine's and Lash Hill ward

Ward	No. people travelling into ward	No. people travelling out of ward	Net flow
Burbage St. Catherine's &			
Lash Hill	514	2,244	-1,730

Source: Census Workplace Table 2001

Table 8.4: Self containment of Hinckley and Bosworth wards

			% Work	% Work outside
Ward	Employed Residents	% Work in H & B	in ward	of H & B
Hinckley Clarendon	3,225	74	32	26
Burbage St. Catherines & Lash Hill	2,589	65	19	36
Hinckley Castle	3,133	64	34	36
Hinckley Trinity	3,241	64	16	36
Hinckley De Montfort	4,920	63	27	37
Barwell	4,599	61	23	39
Earl Shilton	4,475	60	25	40
Burbage Sketchly & Stretton	4,555	56	23	44
Ambien	1,743	54	31	46
Cadeby Carlton & Market Bosworth	1,597	53	34	47
Newbold Vernon with Desford	3,949	49	33	51
Barlestone Nailstone & Osbaston	1,716	49	19	51
Twycross & Witherley with Sheepy	1,579	38	28	62
Markfield Stanton & Fieldhead	2,855	36	26	64
Ratby Bagworth & Thornton	2,847	35	23	65
Groby	3,710	27	22	73

#### 9: CHILDREN AND YOUNG PEOPLE

## Summary

- At KS2 attainment is below levels in the Borough and County and the County targets for all core subjects
- Attainment at GCSE falls short of the targets set for the County for 2006 by approximately twelve percent

#### **Attainment Levels**

In the Burbage St. Catherine's monitoring area there are currently 398 pupils attending a Leicestershire maintained school (Local Education Authority 2006). During a child's school career there are four 'Key Stages' (KS) set by the government which a child must achieve. The percentage of children achieving the headline level for each of the core subjects is recorded by the LEA and is described in the tables to the right in terms of attainment within the Burbage St. Catherine's monitoring area for KS2 to KS4. Data is provided for the school year 2005 –2006 and relates to children attending a Leicestershire maintained school.

Leicestershire's floor targets for 2006 were:

•KS2 English	83% achieve level 4 or above
•KS2 Mathematics	81% achieve level 4 or above
•KS3 English	82% achieve level 5 or above
•KS3 Mathematics	83% achieve level 5 or above
•KS3 Science	83% achieve level 5 or above

•**KS4 GCSE** 62% achieve 5 or more grades A\*- C

At KS2 achievement in the Burbage St. Catherine's monitoring area is relatively low compared to the Borough, County, and the County Targets set for 2006. Attainment is approximately 20% below Borough and County figures for English and Maths. This trend reverses upon entering secondary education. At KS3 attainment for Maths and Science is approximately 5% above that in the Borough or County and the County targets set for 2006. This is depicted in the tables to the right.

Table 9.3 depicts the percentage of children achieving five or more A\* to C grades at GCSE, or A to G grades at GCSE. There is a slightly smaller proportion of children in the Burbage St. Catherine's monitoring area achieving A\* to C grades than in Hinckley and Bosworth or the County. Figures for the percentage of children achieving A\* to C grades are also approximately twelve percent short of the target set for the county for 2006.

Table 9.1: Key Stage 2 - % attaining 4+ (2005/06)

Area	English	Maths	Science
Hinckley & Burbage St Catherines - Zone 3	73%	73%	85%
Hinckley & Bosworth District	93%	94%	95%
Leicestershire	82%	77%	89%

Table 9.2: Key Stage 3 - % attaining 5+ (2005/06)

Area	English	Maths	Science
Hinckley & Burbage St Catherines - Zone 3	74%	91%	91%
Hinckley & Bosworth District	81%	86%	85%
Leicestershire	83%	85%	83%

Table 9.3: Key Stage 4- % attaining GCSE & Equivalent (2005/06)

Area	5+ A*-C	5+ A*-G
Hinckley & Burbage St Catherines - Zone 3	50%	87%
Hinckley & Bosworth District	57%	90%
Leicestershire	59%	92%

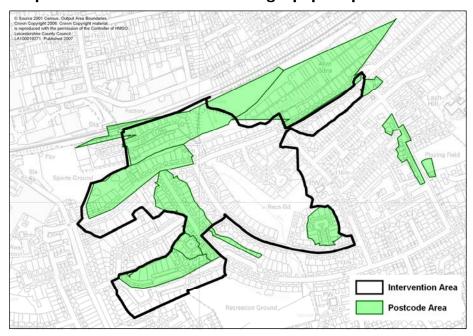
#### **School Exclusions**

# **Summary**

• 3% of pupils living in the Burbage St Catherine's monitoring area were excluded from school during 2005/06 which represents a similar exclusion rate compared to the Borough and County

Numbers of pupils living in the Burbage St. Catherine's monitoring area who had been excluded from Local Education Authority (LEA) controlled schools during April 2005-April 2006 were recorded and compared with Borough and County percentages. In total 13 Pupils (3% of the LEA school population in the monitoring area) were excluded from school for an amount of time during this period. This is similar to pupil exclusion rates for Hinckley & Bosworth Borough (2.6%) and Leicestershire (2.7%). Of those who were excluded, the majority were male (62%), and White British (92%).

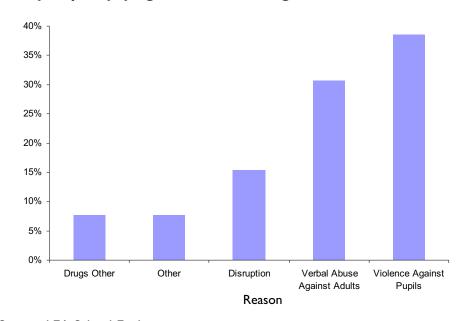
Map 9.1: Postcode areas containing a pupil expulsion



Source: LEA School Exclusions

The predominant reason for pupils being excluded from schools in the Burbage St. Catherine's monitoring area was verbal abuse against pupils (38%); other reasons are shown in Graph 9.1. Average number of days out of school as a consequence of being excluded was calculated to be approximately 3 (per excluded pupil) for the previous term. Postcode areas which contain a pupil expulsion are depicted to the left and were mapped using codepoint. The map does not represent individual cases. Postcode areas identified wholly or partly lie within the Burbage St. Catherine's monitoring area.

Graph 9.1: Reasons for school exclusions in postcode areas wholly or partly lying in the monitoring area



Source: LEA School Exclusions

#### **CHILDREN AND YOUNG PEOPLE**

# Summary

- 520 children were referred to Children's Social Care between April and October 2006 within the whole of Hinckley and Bosworth
- Burbage St. Catherine's and Lash Hill ward is a 'hotspot' for teenage pregnancies

#### Children in Care

Details on Looked After Children (children in care) are recorded by Children's Social Care (CSC). Looked after children can be referred to CSC by a variety of sources e.g. the police, health professionals, the LEA, Connexions, Sure Start, parents, carers, relatives, friends or the child themselves. Children are referred for reasons pertaining to their personal well being i.e. family dysfunction, disability (of child or parent), abuse or neglect, parental illness, or absent parenting.

Within Hinckley and Bosworth as a whole there were 520 children referred to CSC between April and October (2006). A small minority of these children were living within the Burbage St. Catherine's monitoring area when they were referred. The majority of children were referred by a parent (35%), a carer relative or friend (21%), or the police (12%). A small proportion of children were referred because of a disability or parental illness or disability.

# **Teenage Pregnancy Rates**

Under 18 conception rates are recorded at ward level by the Teenage Pregnancy Unit at Leicestershire County Council and are recorded per 1000 females aged 15-17. Wards are considered to be 'hotspots' if they have a rate of 54.5 conceptions and above. Rates for Burbage St. Catherine's and Lash Hill ward are 58.2 (per 1000 females aged 15-17) indicating that the area can be considered a hotspot for under 18 conceptions.

#### **GLOSSARY**

ABI	Annual Business Inquiry	KS2	Key Stage 2
BME	Black and Minority Ethnic	KS3	Key Stage 3
CSC	Children's Social Care	KS4	Key Stage 4
DV	Domestic Violence	LCC	Leicestershire County Council
DWP	Department for Work and Pensions	LEA	Local Education Authority
HPI	Health Poverty Index	LSORA	Leicestershire Online Research Atlas
HSfE	Health Survey for England	OA	Output Area
ID2004	Indices of Deprivation 2004	ODPM	Office of the Deputy Prime Minister
IDAC	Income Deprivation Affecting Children	ONS	Office for National Statistics
IDAOP	Income Deprivation Affecting Older People	PCT	Primary Care Trust
IMD	Indices of Multiple Deprivation	SSD	Social Services Department
JSA	Job Seekers Allowance	LSOA	Lower Super Output Area

#### **REFERENCES**

**EMPHO** 

Leicestershire Statistics and Research Online

Office of the Deputy Prime Minister Office for National Statistics

Department for Work and Pensions

**OTHER RELATED / USEFUL INFORMATION** 

Census profiles (ward, parish and Borough)

**Economic Information** 

Leicestershire Statistics and Research Online

Crime Audits (Borough level)

Indices of Deprivation 2004 (Borough level)

www.empho.org.uk www.lsr-online.org www.odpm.gov.uk www.ons.gov.uk www.dwp.gov.uk

www.leics.gov.uk/statistics

 $\underline{www.lsint.info}$ 

www.lsr-online.org

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Further details available on the web: www.leics.gov.uk/statistics