

LEICESTERSHIRE SAFER COMMUNITIES STRATEGY BOARD

Thursday, 10 December 2015 at 2.00 pm

Guthlaxton Committee Room, County Hall, Glenfield Agenda

1. Introductions

2. Minutes of previous meeting. (Pages 3 - 8)

3. Matters arising

4. Declarations of interest

5. Prevent Update.

An oral update will be provided at the meeting.

6. Safer Communities Performance - Quarter 2. (Pages 9 - 12)

7. Street Lighting and Crime. (Pages 13 - 40)

8. SENTINEL update.

An oral update will be provided at the meeting.

9. Domestic Abuse update.

(Pages 41 - 44)

10. Strategic Partnership Board update.

An oral update will be provided at the meeting.

- 11. Other business
- 12. Dates of future meetings.

The Leicestershire Safer Communities Strategy Board will meet at the following times:

17 March 2016 10:00am

Democratic Services • Chief Executive's Department • Leicestershire County Council • County Hall Glenfield • Leicestershire • LE3 8RA • Tel: 0116 232 3232 • Email: democracy@leics.gov.uk







08 June 2016 10:00am

08 September 2016 10:00am

08 December 2016 10:00am

Agenda Item 2

Leicestershire Safer **Communities Strategy** Making Leicestershire Safer

Minutes of a meeting of the Leicestershire Safer Communities Strategy Board held at County Hall, Glenfield on Thursday, 17 September 2015.

Present

Mr. J. T. Orson JP, CC - in the Chair

Cllr. Lee Breckon Community Safety Partnership Strategy Group

Chair - Blaby District Council Cllr. Chris Boothby

Community Safety Partnership Strategy Group

Chair - Hinckley and Bosworth Borough Council

Cllr. Malisse Graham Community Safety Partnership Strategy Group

Chair - Melton Borough Council

Cllr. Kevin J. Loydall Community Safety Partnership Strategy Group

Chair - Oadby and Wigston Borough Council

Community Safety Partnership Strategy Group Cllr. Rosita Page

Chair – Harborough District Council

Cllr. Trevor Pendleton Community Safety Partnership Strategy Group

Chair - N. W. Leicestershire District Council

Head of Supporting Leicestershire Families and Jane Moore

Safer Communities

Head of Adult Safeguarding (LLR CCG Hosted Mina Bhavsar

Safeguarding team) representing Ket Chudasama;

Ast Director of Corporate Affairs (WLCCG)

Leicestershire Police **Supt Mark Newcombe**

Officers

Andrew Brodie Leicestershire Fire and Rescue Service

James Fox Leicestershire County Council Gurjit Samra-Rai Leicestershire County Council Thomas Day Harborough District Council

Sarah Favell North West Leicestershire District Council

David Lingard Oadby and Wigston Borough Council **Sharon Stacey** Hinckley and Bosworth Borough Council

Chris Traill Charnwood Borough Council

Blaby District Council Quin Quinney

Others

Victim first Dharmista Dave

Sir Clive Loader OPCC
Sue Haslett OPCC

Chief Constable Simon Cole Leicestershire Police
PC Matt Rowlatt Leicestershire Police

Apologies for absence

Apologies were received from Cllr. Jonathan Morgan – Charnwood Borough Council, and John Leach – Leicester City Council.

41. Introductions

The Chairman welcomed everyone to the meeting and introductions were made.

42. Minutes of previous meeting.

The minutes of the meeting held on 18 June 2015 were taken as read and confirmed as a correct record.

43. Matters arising

Victim First – (minute 35)

Sue Haslett provided an update regarding the scrutiny arrangements for Victim First. Scrutiny would be given to the scheme by the Victim and Witness Partnership which reported to the Strategic Partnership Board. A performance matrix had been constructed which would assist the scrutiny process. In addition, two customer satisfaction surveys would be conducted, one of which would be independent.

<u>Domestic Homicide Reviews</u> – (minute 39)

James Fox stated that he was looking to hold a short briefing with CSP Chairs on Domestic Homicide Reviews and the role of CSP Chairs within those reviews, either before or after the next LSCSB meeting in December. James would contact CSP Chairs with further details in due course.

44. Declarations of interest

The Chairman invited members who wished to do so to declare any interests in respect of items on the agenda for the meeting.

No declarations were made.

45. OPCC Commissioning Update.

Sue Haslett provided an update with regard to the commissioning process for the 2016/17 period. A refresh of the Commissioning Framework would be published on 18 September 2015 and consultation would take place until 16 October 2015. Members of

the Board would receive a copy of the version that was being consulted upon. The new Framework would come into operation at the end of October 2015.

46. Safer Communities Performance - Quarter 1

The Board considered a report from James Fox, updating the Board regarding Safer Communities' performance for Quarter 1. The Board was also provided with 2 graphs showing the data for Disability Hate Incidents trends. Copies of the report and graphs are filed with these minutes.

With regard to Disability Hate Incidents Chief Constable Simon Cole informed the Board that this was a greatly underreported area. He stated that whilst approximately 2000 Disability Hate Incidents had been reported to the police for the previous year, the crime survey indicated that approximately 60,000 Disability Hate Incidents had actually taken place during that period.

AGREED:

- (a) That the Board noted the 2015/16 Quarter 1 performance information;
- (b) That the Board continued to monitor performance trends.

47. Prevent Update.

The Board considered a report from Gurjit Samra-Rai providing an update on the work of Prevent in Leicestershire. A copy of the report is filed with these minutes.

With regard to the £10,000 one-off payment from the Home Office which had been allocated to District and Borough Councils, Gurjit informed the Board that it was proposed that 50% of that sum for each Council would be earmarked for the new Prevent Officer post to enable the post to continue beyond the 1 year it currently had funding for.

Chief Constable Simon Cole informed the Board that contrary to popular belief, the majority of the issues in Leicestershire in relation to terrorism had arisen in the Districts and Boroughs rather than the City. Furthermore, 30% of the work of Prevent related to tackling right wing extremism.

In response to a question regarding the communication links in Leicestershire and a joined up approach, Gurjit Samra-Rai confirmed that Prevent was discussed at the ASB Strategy Group which every District/Borough Council had representation on. In addition Gurjit reminded the Board that she sat on the Prevent Steering Group. Gurjit also stated that it would be part of the role of the new Prevent Officer to provide support to organisations in Leicestershire and strengthen communication links regarding terrorism awareness.

In response to a further question Gurjit stated that work was undergoing with colleagues in Safeguarding teams to ensure that they were promoting awareness of Prevent issues particularly in schools and amongst young people.

AGREED:

- (a) That the Board noted the funding allocated by the Home Office towards implementation of the new prevent Duty;
- (b) That the Board agreed to allocate funding towards the Prevent Officer Post.

48. <u>Domestic Abuse Partnership Update.</u>

The Board considered a report of James Fox providing an update regarding domestic abuse including the work of the Domestic Violence Delivery Group. A copy of the report is filed with these minutes.

The Chairman stated that he had been pleased to note the positive performance of Project 360 and invited the authors of the Project 360: Preliminary Report from the University of Leicester to give a presentation to the Board on this work at a future meeting.

With regard to paragraph 20 of the report the Chairman requested that the Board be provided with regular updates on the commissioning arrangements and the potential disruption to services. The Chairman offered to hold an emergency meeting of the Board if necessary.

AGREED:

- (a) That the Board noted the progress of commissioning regarding domestic abuse.
- (b) The Board noted the Domestic Violence and Sexual Violence Delivery Groups action plans and updates on delivery;
- (c) The Board noted the key risks with regard to domestic abuse at the time.

49. Operation Nitrox (Legal Highs) Presentation.

Supt Mark Newcombe and PC Matt Rowlett gave a presentation on 'legal highs' and Operation Nitrox which was a Leicestershire Police initiative to tackle the issue in Leicestershire. A copy of the presentation slides is filed with these minutes.

The Board were informed that the presentation was available to be given to various sections of the community and could be tailored to suit them. A version of the presentation slides would be forwarded to CSP Chairs so that it could be shared with partners.

A key point from the presentation was that it was difficult to tackle the problem of legal highs due to the complexity of the science involved and the ability of chemists to alter the molecular structure of a substance so that the substance was technically no longer prohibited by law. However, the Psychoactive Substances Bill which was anticipated to come into Force in April 2016 would change the law so that all psychoactive substances would become illegal unless they were on the exempt list therefore making it easier for the Police to tackle legal highs and prosecute those involved in the trade. Nevertheless there were still concerns about how effective the new legislation would be particular given the lack of successful prosecutions in Ireland after a similar change to their legislation

was introduced in that country. Sir Clive Loader reminded the Board that it was possible to form pressure groups to lobby the Government to take further action on the issue.

In answer to a question PC Matt Rowlett stated that no laboratories for making legal highs had been discovered in Leicestershire. However, supply chains were firmly established.

Chief Constable Simon Cole stated that there were other more indirect ways of tackling the problem for example the shops where the substances were sold could be subject to licencing restrictions and Councils could play a role there.

Members of the Board emphasised the importance of raising awareness of the dangers of using legal highs and putting preventative measures in place. It was agreed that a report on the prevention work in Leicestershire would be brought to a future meeting of the Board.

50. Victim First Update.

Dharmista Dave gave an oral update on Victim First which would go live on 1 October 2015. The purpose of the scheme was to provide support to victims of crime, and referrals would be received from the police and other organisations.

A launch event was taking place on 28 September 2015 at the King Power Stadium and all members of the Board were invited.

Scenario testing would take place prior to the launch and Dharmista Dave invited people to call the Victim First phone line with fictitious scenarios to test the system. The dates for the scenario testing were 22nd and 23rd September between 8am and 12:00 and the phone number was 0800 953 9595.

51. Date of the next meeting

The next meeting of the Board would be 10 December 2015 at 14:00hrs.

10.00 - 11.25 am 17 September 2015

CHAIRMAN

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Agenda Item 6

Leicestershire Safer
Communities Strategy
Board
Making Leicestershire Safer

LEICESTERSHIRE SAFER COMMUNITIES STRATEGY BOARD 10 DECEMBER 2015

SAFER COMMUNITIES PERFORMANCE 2015/16 QUARTER 2

Introduction

- 1. The purpose of this report is to update the Board regarding Safer Communities performance.
- 2. The 2015/16 Quarter 2 Safer Communities dashboard is shown at Appendix 1.
- 3. The dashboard shows performance of each outcome and the performance measures. It also outlines whether performance is on track to meet targets, current trends based upon the past six months and how districts compare with each other.

Overall Performance Summary

- 4. Where performance information is available the majority of performance indicators are on track. Vehicle crime and re-offending by young people are the main exceptions.
- 5. Performance with regard to each priority is outlined below.

Ongoing Reductions in Crime

- 6. Crime levels are fairly stable at quarter 2, though reported vehicle crime remains higher than last year, particularly in North West Leicestershire, Hinckley & Charnwood. Charnwood is the only area to have seen an increase in overall reported crime in the first half of the year. Reports of Domestic burglary have increased in North West Leicestershire and Oadby & Wigston however the burglary rates in these areas remain lower than other parts of the County.
- 7. The number of reported sexual offences is 1% higher than last year, however the number of reported rapes has continued its steady increasing trend and in the last 12 months is 9% higher than last year (17 more).

Reducing Re-offending

- 8. Updated data on Integrated Offender Management re-offending is not available yet due to the change in police systems.
- 9. The number of First Time Entrants to the Youth Justice system is 17 fewer so far this year than last year to date. This is a continued decrease following the lowest numbers recorded in 2014/15 since the baseline year in 2005.

10. However, the rate of re-offending by young offenders notably increased in 2014/15 to 1.25 offences per offender, a 20% increase on the rate of 1.04 for 2014/15. As reported last quarter this relates to increases in re-offending by young people receiving pre-court and first-tier penalties.

Repeat Victimisation and Vulnerable Victims

- 11. The number of referrals to MARAC (Multi-Agency-Risk-Assessment- Conference) in the county has continued the steady increase seen during 2014/15 and in Quarter 2 the percentage of repeat referrals dropped slightly to 26.9%, but remains in the recommended range for MARACs.
- 12. Referrals to domestic abuse support services in the County increased in quarter 1. Data for referrals to domestic abuse support services for quarter 2 is not yet available, delayed by the implementation of the new services.
- 13. The new single LLR domestic abuse and sexual violence information and support service commenced on 1st December 2015.

Anti-Social Behaviour (ASB) & Satisfaction

14. The Community Based Survey data shows that the proportion of people reporting they have been affected by anti-social behaviour in the past year has reduced slightly. The proportion reporting they feel the police and local authorities are addressing local crime and disorder has increased.

Preventing terrorism and radicalisation

15. Analysis of hate incidents has not been carried out as incident data has not yet been received from the police to combine with Hate Project data.

Recommendations

- 16. That:
 - (a) The Board notes 2015/16 Quarter 2 performance information;
 - (b) A further report on youth re-offending is brought to a future meeting of the Board.
 - (c) The Board continues to monitor performance trends.

Officers to Contact

James Fox

Performance Manager/Acting E&T Business Partner (part) / Community Safety Manager

Tel: 0116 305 8077

E-mail: james.fox@leics.gov.uk

Appendix 1 - Safer Communities Performance Dashboard 2015/16 Q2

District Compariso n				0			11 o N W W SH H O S					N N N N N N N N N N N N N N N N N N N
County	Тор	Bottom	Bottom	Тор			Тор	Average		,		
Progress	O	4	œ	ဖ	Q	∝	G	G		Ŋ	O	⋖
Current Direction of Travel	☆	←	Û	☆		\Rightarrow	(-	←		←	←	
Latest Data (12 months to Sep 2015 unless stated)	45.44	3.19	6.70	3.19	56.1% (2014-15)	1.25 (2014-15)	168 (Jul 2014 - Jun 2015)	26.9%	559 (Apr-Jun 2015)	4.6%	91.3%	0.68
Previous Year (2014-15)	45.79	3.10	6.35	3.39	38.9% (2013-14)	1.04 (2013-14)	185	29.2%	1,264	5.3%	86.1%	0.68
Supporting Indicators	Total Crime rate (per 1,000 population)	Domestic Burglary rate (per 1,000 population)	Vehicle Crime rate (per 1,000 poulation)	Violence with Injury rate (per 1,000 population)	% Reduction in offending by IOM & PPO Offenders	Rate of re-offending by young offenders (local data)	Number of first time entrants to the criminal justice system aged 10 - 17	% of domestic violence cases reviewed at MARAC that are repeat incidents	Number of referrals to domestic abuse support services (adults)	% of people stating that they have been a victim of anti-social behaviour in the past year	% of people stating that they feel that the police and other local public services are successfully dealing with ASB and crime in their local area	Reported hate incidents (per 1,000 population)
Overall Comment		Vehicle crime has seen continued increases	compared to last year. Other chine types have seen no significant change.		Reduction in offending by IOM and PPO offenders is greater than the reduction for	the previous years cohort. First Time Entrants have reduced further below last year's lowest level since the baseline year	of 2005. The rate of re-offending by young offenders significantly increased in 2014/15.	Referrals to MARAC continue an upward trend and the % of reneat referrals remains	high, but still in line with the England average. New single LLR domestic abuse and sexual violence support service commenced 1st December.	Community Based Survey data shows fewer people report they have been a victim of ASB and a larner proportion feel that	partnerhsip work is addressing local issues. The ASB approach in the County is to be reviewed over the coming year.	Appropriate measures for this priority are being considered. Police incident data not currently available as part of data set provided. County Prevent Co-ordinator is now in post.
Overall Progress RAG		<	4			4			O		ပ	∢
Outcomes		orizonia di projetti della serie ser			Reduce offending and re-	offending, with a particular focus on earlier intervention with families that need the	most support	Protect and support the	communities, particularly previous and repeat victims of crime and those affected by domestic abuse.	Continue to reduce anti- social behaviour, particularly in those areas with the	with a particular emphasis on information sharing and effective partnership response.	Prevent people from being drawn into terrorism with a particular focus on working in partnership to reduce the risk of radicalisation

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What is the effect of reduced street lighting on crime in Leicestershire?

Aim

To determine whether the implementation of a part-night lighting scheme within Leicestershire has had an impact upon crime levels in the county.

Objectives

- To assess whether the change in crime levels in areas where the part-night lighting scheme has been introduced were significantly different (statistically) to the change in crime levels in areas where street lights remained on. The following differences were examined:
 - o Crime levels overall
 - Crime levels by days of the week, times of the year and types of communities effected
 - Types of crime committed

Background

Leicestershire County Council is responsible for maintaining approximately 67,000 street lights throughout Leicestershire. In April 2010, the county council started a four year programme to reduce street lighting with the aim of reducing carbon emissions, reducing light pollution and saving money. As part of this programme Leicestershire County Council began implementing part-night lighting of streets in some residential areas. In these areas, street lights are turned off at midnight until 5am. Part-night lighting has been introduced in stages to villages and towns at parish level across Leicestershire. The first area to have part-night lighting was Smeeton Westerby in Harborough district on 1st July 2010. The final area to be part-night lit was Markfield which commenced in August 2014. In total, 157 areas have been part-night lit. These are listed in Appendix A along with the date of implementation for each area. The final six areas to be part-night lit (Groby, Birstall, Wanlip, Loughborough, Glenfield and Markfield) were not included in the analysis as there was less than six months crime data available for comparison.

Methodology

Crime Data

Where possible, four years' worth of crime data was used to assess the impact of the implementation of the part-night lighting scheme; two years prior to the implementation and two years after

Only data for certain types of crime have been included in the analysis. These are crimes where research suggests that levels of light could have an impact on crime rates. These are: burglary dwelling, burglary other than dwelling, criminal damage, robbery, theft of cycle, theft from motor vehicles and theft of motor vehicles, violence against the person, theft and some sexual crimes. Crimes which have been excluded from the analysis include, for example, fraud, hate crimes and theft from shops.

Whilst the precise time of certain crimes is known, many crimes occur at a time which is unknown, for example, burglaries that happen when homeowners are away. Therefore, the period over which the event could have taken place could span several days or weeks. To analyse crimes that occurred *only* between midnight and 5am would exclude many crimes that *could* have occurred during this time frame. Therefore, crimes were only excluded where it was certain that they happened outside of the hours of midnight to 5am. Crimes with an offence start date and offence end date that spanned more than 30 days were also removed from the data set.

The county was divided into a grid of 100 meter squares and each individual crime was mapped to this level. For each grid square, the parish name, output area code and the implementation date of part-night lighting was identified. Each crime was examined to assess whether it had happened in the relevant period before or after the implementation date of the part-night lighting scheme in that area. Crimes that occurred outside of the date ranges of interest were excluded from the analysis.

Street Lamp Data

A record of each of the 67,598 streetlamps in Leicestershire was provided by Leicestershire County Council's Environment and Transport Department. The exact location of each street lamp was provided, as well as whether the lamp was in a part-night lighting scheme. The street lamp data was mapped and assigned to the same 100m grid map as the crime data.

Combining data sets

The crime data and street lamp data were combined at the 100m grid level. Crimes which occurred in grids with no street lamps were excluded from the analysis leaving 33,783 crimes for analysis.

Each of the crime incidents in the dataset were then labelled to indicate whether they occurred in an area affected by part-night lighting or not.

Other information included about each crime:

- Season (Summer: April September) / (Winter: October March)
- Day of the week
- Midnight-5am indicator (crimes where there was certainty that they occurred during this time frame)

In addition, further information was also joined to the data set, specifically:

- Urban Rural Classification for England a classification or areas based on rurality
- 2011 Census Output Area Classification (OAC) a classification of areas based on similar characteristics using Census data (see Appendix B for further information)
- English Indices of Multiple Deprivation a measure of deprivation (deciles for Leicestershire where 1 = most deprived)

Analysis and results

After consulting with Lex Comber, professor of Spatial Data Analytics at the University of Leeds, on appropriate methodology, the chi-square statistical test was used to look for significant differences between crime levels over time for areas that were part-lit and those that were not.

The analysis only considered changes in crime figures in areas that were part-lit verses those that were not. It does not attempt to identify nor explain other possible reasons for any changes in crime levels.

Findings

Headline results

The headline results are shown Table 1. It shows that overall, crime levels decreased over time across all areas (i.e. in both areas that were part-lit and those areas where there was no change to street lighting). It shows that, across all areas, 53.1% of the crimes examined in this study occurred in the periods before implementation and 46.9% after – i.e. a reduction in the number of crimes over time (a difference of 6.2 percentage points).

In areas where the part-night lighting programme had been implemented, 53.5% of the crimes occurred in the periods before implementation and 46.5% after (a difference of 7 percentage points). However, in comparison, in areas where there was no change in the level of street lighting, 51.3% of the crimes occurred in the periods before implementation and 48.7% after (a difference of just 2.6 percentage points).

Table 1: Number and percentage of crimes before and after part-night lighting of an area shows that crime decrease in all areas but more in areas that were part-lit

	Crimes before	Crimes after	Total
No change	3,233	3,073	6,306
No change	51.3%	48.7%	100%
Part-lit	14,707	12,770	27,477
rait-iit	53.5%	46.5%	100%
All areas (total)	17,940	15,843	33,783
All dieds (total)	53.1%	46.9%	100%

Therefore, although crime levels in general reduced over time, crime decreased significantly more in areas where the part-night lighting programme had been implemented.

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¹ Chi-square at the 5% level

Detailed results

Additional analysis was undertaken to consider the levels of crime by more detailed criteria. The results show the type of impact that part-lighting had for each of the criteria. There were five types of impact observed. These are described below and summarised in Table 2.

- "Positive" where there was a greater reduction in the level of crime in part-lit areas, as compared to areas that were not part-lit
- "Very positive" where there was a reduction in the level of crime in part-lit areas but an increase in areas that were not part lit
- "Negative" where there was a lower reduction in crime in part-lit areas, as compared to areas that were not part-lit
- "Very negative" where there was an increase in crime in part-lit areas, compared to a decrease in areas that were not part lit
- "None" no significant impact on crime levels

Table 2: Types of impact observed

Impact of part-lighting	Area	Change in crime	
Positive	Part-lit	Crime decreased more	
	No change to lighting	Crime decreased less	
Very Positive	Part-lit	Crime decreased	
	No change to lighting	Crime increased	
Negative	Part-lit	Crime decreased less	,
	No change to lighting	Crime decreased more	
Very Negative	Part-lit	Crime increased	
	No change to lighting	Crime decreased	
None	Part-lit	None —	
	No change to lighting	None	

Note: The use of the labels 'very positive' and 'very negative' refer to the direction of change in crime levels and indicates where the change was against the trend in the comparator area. It does not necessarily relate to the scale or magnitude of the change.

The results are shown in Table 3 below.

Table 3: Detailed analysis – impact of part-lighting - results summary.

Criteria	Subcategory		Filtered by Midnight-5am (2,931)
All crimes	All cases	Positive	None
Urban Rural	Urban areas	Positive	None
	Rural areas	None	None
Crime Types (main groups)	Burglary in a dwelling	None	None
	Burglary other than a dwelling	None	None
	Robbery	Very positive	Very positive
	Vehicle Crime	None	None
	Theft	None	None
	Criminal damage	Positive	None
	Violence against the person	Positive	None
Census Output Area	Rural Residents	None	None
Classification - supergroups	Cosmopolitans	None	None
	Multicultural Metropolitans	None	None
	Urbanites	Positive	None
	Suburbanites	None	None
	Constrained City Dwellers	Negative	Very negative
	Hard-pressed Living	Very positive	Very positive
Season	Summer (April- September)	None	Very positive
	Winter (October - March)	Positive	None
English Indices of Multiple	1	None	None
Deprivation (deciles for	2	None	None
Leicestershire where 1 =	3	None	None
most deprived)	4	Very positive	None
	5	Very positive	Very positive
	6	None	None
	7	None	None
	8	None	None
	9	None	None
	10	None	None
Days of the week	Monday	None	None
(for crimes with a period of	Tuesday	None	None
less than 24 hours)	Wednesday	None	None
	Thursday	None	None
	Friday	None	None
	Saturday	None	None
	Sunday	None	Very positive

For most criteria, there was either no impact or a positive, or very positive, impact on crime levels in areas that were part-lit compared to areas of no change.

Positive Impact

Results showed that for some criteria, part-night lighting had a positive or very positive impact on crime levels. This pattern was found for the following criteria:

- Census Output Area Classification
 - o Hard pressed living Very positive
 - o Hard pressed living (Midnight-5am) Very positive
 - Urbanites Positive
- Indices of Multiple Deprivation
 - o Decile 4 Very positive
 - o Decile 5 Very positive
 - o Decile 5 (Midnight-5am) Very positive
- Crime type
 - o Violence against the person Positive
 - o Criminal damage Positive
 - o Robbery Very positive
 - o Robbery (midnight-5am) Very positive
- Urban and Rural Classification
 - o Urban areas Positive
- Season
 - o Winter Positive
 - o Summer (Midnight-5am) Very positive
- Day of the week
 - o Sunday (Midnight-5am) Very positive

As defined by the Census Output Area Classification mentioned in Table 3, 634,591 people or 97.6% of the population in Leicestershire live in areas where there was either no impact or a positive or very positive impact on the levels of crime after the implementation of part-night lighting.

In addition, further breakdown the 'Hard pressed living' OAC supergroup showed that two groups 'Industrious communities' and 'Hard pressed ageing workers' saw a decrease in crime in part-lit areas, whereas the crime increased in areas of no change in lighting.

Furthermore, part-lighting in areas categorised as 'Hard pressed living' had a positive impact on levels of certain types of crime, namely, violence against the person crimes and criminal damage, which decreased in part-lit areas but increased in areas of no change in lighting.

- Census Output Area Classification
 - o Hard pressed living
 - Industrious communities Very positive
 - Hard pressed ageing workers Very positive
 - Hard pressed living
 - Violence against the person Very positive
 - Hard pressed living
 - Criminal damage Very positive

Negative Impact

In areas categorised as 'Constrained City Dwellers', overall the levels of crime went down post the implementation of part-night lighting. However, the difference was not as great as that experienced in areas where lights remained on. Furthermore, for crimes in these areas, where it is certain they happened between midnight and 5am on the same day, crimes went down in areas of no change in lighting but actually increased where part-lighting was introduced.

There are 69 areas in Leicestershire which are categorised as being part of the 'Constrained City Dwellers' OAC supergroup - accounting for a population of 15,898 people or 2.4% of the total Leicestershire population.

Further analysis of the data for areas categorised as 'Constrained City Dwellers' is provided in Table 4.

Table 4: Detailed analysis – impact of part-lighting – Constrained City Dwellers OAC Supergroup

All crimes Rural Urban Rural areas Rural areas Rural areas Rural Types (Main Groups) Burglary in a dwelling Burglary other than a dwelling Robbery None Rural areas Robery Robery Vehicle Crime Theft Very negative Violence against the person Robery Robery Robers Theft Very negative None None Abactive None Abactive None Ab	Criteria	Subcategory	All valid crimes
Crime Types (Main Groups)Rural areasNoneCrime Types (Main Groups)Burglary in a dwelling Robbery Vehicle Crime Theft Violence against the personNoneCensus Output Area Classification - groups7a - Challenged Diversity 7b - Constrained Flat Dwellers 7c - White Communities 7c - White Communities 7d - Ageing City DwellersNoneSeasonal DivideSummer (April- September) Winter (October - March)NoneEnglish Indices of Multiple deprivation (deciles for Leicestershire where 1 = most deprived)1None4None5None6None7None8None9None10NoneDays of the week (for crimes with a period of less than 24 hours)Mone4Mone4None4None9None10None4None4None9None10None4None4None9None10None10None4None4None4None9None10None10None4None4None10None10None10None10None10None10None10None10None10N	All crimes	All Cases	Negative
Crime Types (Main Groups) Burglary in a dwelling Robbery Vehicle Crime Theft Very negative Violence against the person Very negative None None None 1	Rural Urban	Urban areas	None
Burglary other than a dwelling Robbery None Robbery Vehicle Crime None Theft Very negative Violence against the person Very negative Very negative Very negative Voilence against the person Very negative None None None None None None None Non		Rural areas	None
Robbery Vehicle Crime None Very negative Venicle Crime Theft Very negative Violence against the person Very negative Very negative Violence against the person Very negative Very negative Violence against the person Very negative Violence Against the person Violence Very negative Violence Vi	Crime Types (Main Groups)	Burglary in a dwelling	None
Vehicle Crime Theft Voicence against the person Very negative Violence against the person Very negative None To - Challenged Diversity None To - White Communities None To - White Communities None Very negative None None Very negative None None To - Constrained Flat Dwellers None Very negative None None To - White Communities None None Very negative None None None To - Ageing City Dwellers None None Very negative None None None None Very negative None None None None None Parity None None None None None None None None		Burglary other than a dwelling	None
Theft Violence against the person Very negative Violence against the person Very negative Very negative Violence against the person Very negative None Very negative Very		Robbery	None
Violence against the person Very negative Census Output Area Classification - 7a - Challenged Diversity Negative 7b - Constrained Flat Dwellers None 7c - White Communities None 7d - Ageing City Dwellers None Seasonal Divide Summer (April- September) None English Indices of Multiple 1 None deprivation (deciles for Leicestershire where 1 = most deprived) 3 None 5 None 6 None 7 None 6 None 7 None 8 None 9 None Days of the week (for crimes with a period of less than 24 hours) Mone Very negative Negative None		Vehicle Crime	None
Census Output Area Classification - groups7a - Challenged DiversityNegativegroups7b - Constrained Flat DwellersNone7c - White CommunitiesNone7d - Ageing City DwellersNoneSeasonal DivideSummer (April- September) Winter (October - March)NoneEnglish Indices of Multiple deprivation (deciles for Leicestershire where 1 = most deprived)1None4None5None6None7None8None9None10None24 hours)MondayNoneTuesdayNoneWednesdayNoneThursdayNoneFridayNoneFridayNoneSaturdayNone		Theft	Very negative
groups7b - Constrained Flat DwellersNone7c - White CommunitiesNone7d - Ageing City DwellersNoneSeasonal DivideSummer (April- September)NoneEnglish Indices of Multiple1Nonedeprivation (deciles for Leicestershire where 1 = most deprived)2None4None5None6None7None8None9None10None(for crimes with a period of less than 24 hours)TuesdayNone24 hours)WednesdayNoneThursdayNoneFridayNoneSaturdayNone		Violence against the person	Very negative
To - White Communities None 7d - Ageing City Dwellers None Seasonal Divide Summer (April- September) None English Indices of Multiple 1 None deprivation (deciles for Leicestershire where 1 = most deprived) 3 None 4 None 5 None 6 None 7 None 6 None 7 None 8 None 9 None 10 None Days of the week (Monday None (for crimes with a period of less than 24 hours) Wednesday None 10 Wednesday None Wednesday None Thursday None Friday None None 7 None	Census Output Area Classification -	7a - Challenged Diversity	Negative
Seasonal Divide Td - Ageing City Dwellers Summer (April- September) Winter (October - March) English Indices of Multiple deprivation (deciles for Leicestershire where 1 = most deprived) A None Tuesday None Tuesday None Yednesday None Thursday None Friday Saturday None Non	groups	7b - Constrained Flat Dwellers	None
Seasonal Divide Summer (April- September) Winter (October - March) English Indices of Multiple deprivation (deciles for Leicestershire where 1 = most deprived) 4 None No		7c - White Communities	None
English Indices of Multiple deprivation (deciles for Leicestershire where 1 = most deprived) 5 6 None 7 None 8 None 9 None 10 None Days of the week (for crimes with a period of less than 24 hours) Minter (October - March) 1 None None None None None None None None		7d - Ageing City Dwellers	None
English Indices of Multiple deprivation (deciles for Leicestershire where 1 = most deprived)1None4None5None6None7None8None9None10None24 hours)MondayNone10None24 hours)WednesdayNoneThursdayNone10None24 hours)FridayNoneSaturdayNoneNoneNone10None<	Seasonal Divide	Summer (April- September)	None
deprivation (deciles for Leicestershire where 1 = most deprived) 3		Winter (October - March)	None
where 1 = most deprived) 4 4 None None None None None None None None	English Indices of Multiple	1	None
4	deprivation (deciles for Leicestershire	2	None
S	where 1 = most deprived)	3	None
S		4	None
6		5	None
7 None 8 None 9 None 10 None Days of the week (for crimes with a period of less than 24 hours) Wednesday Thursday Friday Saturday None None None None None None None Non			None
B 8 None 9 None 10 None Days of the week Monday None (for crimes with a period of less than 24 hours) Wednesday None Thursday None Thursday None Friday None Saturday None			
9 None 10 None Days of the week (for crimes with a period of less than 24 hours) Wednesday Thursday Friday None Friday None Saturday None None None None		·	None
Days of the week (for crimes with a period of less than 24 hours) Wednesday Thursday Friday Saturday None None None None None None None			None
(for crimes with a period of less than 24 hours) Tuesday Wednesday Thursday Friday Saturday None None None None None			None
(for crimes with a period of less than 24 hours) Tuesday Wednesday Thursday Friday Saturday None None None None None	Days of the week	Monday	None
24 hours) Wednesday None Thursday None Friday None Saturday None	•	•	None
Thursday None Friday None Saturday None		•	None
Friday None Saturday None		,	None
Saturday None		•	None
Sunday None			None
		Sunday	None

Table 4 shows that for areas classified as Constrained City Dwellers, the levels of certain types of crime increased post implementation of part-night lighting, whereas they decreased in areas where lights remained switched on. This pattern of increased crime levels in part-lit 'Constrained City Dweller' areas was found for theft crimes and violence against the person crimes.

It has also been possible to further break down the 'Constrained City Dwellers' supergroup into four groups. Investigation highlighted that it was only one of these sub groups, 'Challenged Diversity', where there was a lesser reduction in crime overall in part-lit areas compared to areas where lights

remained on. There are 29 areas in Leicestershire classed as 'Challenged diversity' with a population of 7,154 (1.1% of the Leicestershire population).

Conclusions

The aim of this project was to determine whether the implementation of the part-night lighting scheme within Leicestershire has had an impact upon crime levels in the county.

The analysis looked at the impact of the implementation of the part-night lighting scheme on crime levels overall and also by crime type, seasonality, days of the week and type of community (using the Urban Rural Classification, the 2011 Census Output Area Classifications and the Indices of Multiple Deprivation).

In most cases, results showed that there was either no impact, or a positive or very positive impact, on crime levels in areas that were part-lit. The only exception was in areas categorised as 'Constrained City Dwellers'. In these areas, overall, there was a greater reduction in crime where lights remained on, than in areas where they were part-lit. However, for some crime types (theft and violence against the person) and times of the day (midnight-5am), crimes actually increased in areas categorised as 'Constrained City Dwellers' after part-night lighting was introduced. There are 69 areas in Leicestershire categorised as 'Constrained City Dwellers', accounting for a population of 15,898 people or 2.4% of the total Leicestershire population.

Further analysis showed that only one of the sub groups of 'Constrained City Dwellers' ('Challenged Diversity') experienced a negative impact on crime levels overall from the implementation of part-lighting – accounting for an area of 7,154 people or 1.1% of the Leicestershire population. It is recommended that further work is undertaken to examine whether part-night lighting should be reviewed in areas where there has been a negative impact.

The findings of this study have been found to be similar to those in the recently published work by the National Institute for Health Research (NIHR) Public Health Research Programme. They conducted a nationwide project in collaboration with all local authorities in England and Wales. The LANTERNS (Local Authority Collaborators' National Evaluation of Reduced Night-time Streetlight) study, led by Dr Phil Edwards, found that reduced street lighting in England and Wales is not associated with crime. They also concluded that there was no association with road traffic collisions.

The study, led by researchers from the London School of Hygiene and Tropical Medicine, in partnership with UCL, suggested that local authorities can safely reduce street lighting at night, saving energy costs and reducing carbon emissions.

However, it should be noted that this national study did not go into the same level of geographical segmentation and analysis by crime type, as covered in the Leicestershire study, which, as has been demonstrated, found negative impacts for some small geographical areas.

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Appendix A

Parish with Date of implementation and pre/postdate ranges

Village/Parish	District	Date of implementation	Pre Part-lit date range	Post Pre-lit date range
Smeeton Westerby	HARB	01/07/2010	01/07/2008 - 30/06/2010	01/07/2010 - 30/06/2012
Lubenham	HARB	15/07/2010	15/07/2008 - 14/07/2010	15/07/2010 - 14/07/2012
Croft	BLABY	16/07/2010	16/07/2008 - 15/07/2010	16/07/2010 - 15/07/2012
Quorn	CH'WD	04/08/2010	04/08/2008 - 03/08/2010	04/08/2010 - 03/08/2012
Swannington	NWL	16/08/2010	16/08/2008 - 15/08/2010	16/08/2010 - 15/08/2012
Huncote	BLABY	19/08/2010	19/08/2008 - 18/08/2010	19/08/2010 - 18/08/2012
Kibworth Beauchamp	HARB	10/09/2010	10/09/2008 - 09/09/2010	10/09/2010 - 09/09/2012
Mountsorrel	CH'WD	11/10/2010	11/10/2008 - 10/10/2010	11/10/2010 - 10/10/2012
Dunton Bassett	HARB	18/10/2010	18/10/2008 - 17/10/2010	18/10/2010 - 17/10/2012
Thurlaston	BLABY	18/10/2010	18/10/2008 - 17/10/2010	18/10/2010 - 17/10/2012
Osgathorpe	NWL	18/10/2010	18/10/2008 - 17/10/2010	18/10/2010 - 17/10/2012
Peggs Green & Coleorton	NWL	25/10/2010	25/10/2008 - 24/10/2010 29/10/2008 - 28/10/2010	25/10/2010 - 24/10/2012
Newbold/Worthington Fleckney	NWL HARB	29/10/2010 30/10/2010	30/10/2008 - 28/10/2010	29/10/2010 - 28/10/2012 30/10/2010 - 29/10/2012
Aston Flamville	BLABY	05/11/2010	05/11/2008 - 29/10/2010 05/11/2008 - 04/11/2010	05/11/2010 - 29/10/2012 05/11/2010 - 04/11/2012
Kibworth Harcourt	HARB	15/12/2010	15/12/2008 - 04/11/2010	15/12/2010 - 04/11/2012
Breedon on the Hill	NWL	05/01/2011	05/01/2009 - 04/01/2011	05/01/2011 - 04/01/2013
Asfordby	MELTN	10/01/2011	10/01/2009 - 09/01/2011	10/01/2011 - 09/01/2013
Claybrook Parva	HARB	21/02/2011	21/02/2009 - 20/02/2011	21/02/2011 - 20/02/2013
Claybrook Magna	HARB	21/02/2011	21/02/2009 - 20/02/2011	21/02/2011 - 20/02/2013
Ullesthorpe	HARB	15/03/2011	15/03/2009 - 14/03/2011	15/03/2011 - 14/03/2013
North Kilworth	HARB	25/03/2011	25/03/2009 - 24/03/2011	25/03/2011 - 24/03/2013
Castle Donnington	NWL	28/03/2011	28/03/2009 - 27/03/2011	28/03/2011 - 27/03/2013
Kirby Muxloe	BLABY	21/04/2011	21/04/2009 - 20/04/2011	21/04/2011 - 20/04/2013
Kegworth	NWL	26/04/2011	26/04/2009 - 25/04/2011	26/04/2011 - 25/04/2013
Kilby	HARB	23/05/2011	23/05/2009 - 22/05/2011	23/05/2011 - 22/05/2013
South Kilworth	HARB	24/05/2011	24/05/2009 - 23/05/2011	24/05/2011 - 23/05/2013
Countesthorpe	HARB	30/05/2011	30/05/2009 - 29/05/2011	30/05/2011 - 29/05/2013
Belton	NWL	03/06/2011	03/06/2009 - 02/06/2011	03/06/2011 - 02/06/2013
Thurnby and Bushby Bottesford	HARB	07/06/2011	07/06/2009 - 06/06/2011	07/06/2011 - 06/06/2013
Hoton	MELTN CH'WD	20/06/2011 21/06/2011	20/06/2009 - 19/06/2011 21/06/2009 - 20/06/2011	20/06/2011 - 19/06/2013 21/06/2011 - 20/06/2013
Lockington & Hemington	NWL	21/06/2011	21/06/2009 - 20/06/2011	21/06/2011 - 20/06/2013
LWhatton&Diseworth	NWL	29/06/2011	29/06/2009 - 28/06/2011	29/06/2011 - 28/06/2013
Thurcaston and Cropston		05/07/2011	05/07/2009 - 04/07/2011	05/07/2011 - 04/07/2013
Newtown Linford	CH'WD	05/07/2011	05/07/2009 - 04/07/2011	05/07/2011 - 04/07/2013
Woodhouse Eaves	CH'WD	07/07/2011	07/07/2009 - 06/07/2011	07/07/2011 - 06/07/2013
Queniborough	CH'WD	16/07/2011	16/07/2009 - 15/07/2011	16/07/2011 - 15/07/2013
Theddingworth	HARB	18/07/2011	18/07/2009 - 17/07/2011	18/07/2011 - 17/07/2013
Stoney Stanton	BLABY	15/09/2011	15/09/2009 - 14/09/2011	15/09/2011 - 14/09/2013
Sharnford	BLABY	30/09/2011	30/09/2009 - 29/09/2011	30/09/2011 - 29/09/2013
Ashby de la Zouch	NWL	01/11/2011	01/11/2009 - 31/10/2011	01/11/2011 - 31/10/2013
Charley	NWL	07/11/2011	07/11/2009 - 06/11/2011	07/11/2011 - 06/11/2013
Sapcote	BLABY	09/11/2011	09/11/2009 - 08/11/2011	09/11/2011 - 08/11/2013
Leire	HARB	09/11/2011	09/11/2009 - 08/11/2011	09/11/2011 - 08/11/2013
Great Glen	HARB	18/11/2011	18/11/2009 - 17/11/2011	18/11/2011 - 17/11/2013
Shepshed Swinford	CH'WD	22/11/2011	22/11/2009 - 21/11/2011	22/11/2011 - 21/11/2013
Kimcote and Walton	HARB HARB	24/11/2011 24/11/2011	24/11/2009 - 23/11/2011 24/11/2009 - 23/11/2011	24/11/2011 - 23/11/2013 24/11/2011 - 23/11/2013
Bruntingthorpe	HARB	24/11/2011 24/11/2011	24/11/2009 - 23/11/2011 24/11/2009 - 23/11/2011	24/11/2011 - 23/11/2013 24/11/2011 - 23/11/2013
Gilmorton	HARB	25/11/2011	25/11/2009 - 24/11/2011	25/11/2011 - 24/11/2013
Foxton	HARB	30/11/2011	30/11/2009 - 29/11/2011	30/11/2011 - 24/11/2013
Broughton Astley	HARB	30/11/2011	30/11/2009 - 29/11/2011	30/11/2011 - 29/11/2013
Rothley	CH'WD	05/12/2011	05/12/2009 - 04/12/2011	05/12/2011 - 04/12/2013

Ratby	н&в	19/12/2011	19/12/2009 - 18/12/2011	19/12/2011 - 18/12/2013
Cosby	BLABY	09/01/2012	09/01/2010 - 08/01/2012	09/01/2012 - 08/01/2014
Husbands Bosworth	HARB	10/01/2012	10/01/2010 - 09/01/2012	10/01/2012 - 09/01/2014
Great Bowden	HARB	19/01/2012	19/01/2010 - 18/01/2012	19/01/2012 - 18/01/2014
Packington	NWL	15/02/2012	15/02/2010 - 14/02/2012	15/02/2012 - 14/02/2014
Market Harborough	HARB	13/03/2012	14/03/2010 - 12/03/2012	13/03/2012 - 13/03/2014
Stanton Under Bardon	H&B	13/03/2012	14/03/2010 - 12/03/2012	13/03/2012 - 13/03/2014
Sileby	CH'WD	21/03/2012	22/03/2010 - 20/03/2012	21/03/2012 - 21/03/2014
Ellistown & Battleflat	NWL	04/04/2012	05/04/2010 - 03/04/2012	04/04/2012 - 04/04/2014
Bagworth & Thornton	H&B	11/04/2012	12/04/2010 - 10/04/2012	11/04/2012 - 11/04/2014
Desford	H&B	18/04/2012	19/04/2010 - 17/04/2012	18/04/2012 - 18/04/2014
Stoughton (112)	HARB	02/05/2012	03/05/2010 - 01/05/2012	02/05/2012 - 02/05/2014
Ashby Parva	HARB	29/05/2012	30/05/2010 - 28/05/2012	29/05/2012 - 29/05/2014
Misterton and Walcote	HARB	29/05/2012	30/05/2010 - 28/05/2012	29/05/2012 - 29/05/2014
Arnesby	HARB	29/05/2012	30/05/2010 - 28/05/2012	29/05/2012 - 29/05/2014
Narborough and	11, 11,0	23/03/2012	30,03,2010 20,03,2012	23/03/2012 23/03/2011
Littlethorpe	BLABY	01/06/2012	02/06/2010 - 31/05/2012	01/06/2012 - 01/06/2014
Enderby	BLABY	01/06/2012	02/06/2010 - 31/05/2012	01/06/2012 - 01/06/2014
Willoughby Waterleys	HARB	12/06/2012	13/06/2010 - 11/06/2012	12/06/2012 - 12/06/2014
Peckleton, Kirkby Mallory,		12,00,2012	13,00,2010 11,00,2012	12,00,2012 12,00,2014
Stapleton	н&в	12/06/2012	13/06/2010 - 11/06/2012	12/06/2012 - 12/06/2014
Cossington	CH'WD	14/06/2012	15/06/2010 - 11/00/2012	14/06/2012 - 14/06/2014
Cossington	S11 WD	17,00,2012	13,00,2010 13,00,2012	17/00/2012 17/00/2014
Houghton on the Hill (107)	HARR	25/06/2012	26/06/2010 - 24/06/2012	25/06/2012 - 25/06/2014
Ravenstone & Snibston	NWL	29/06/2012	30/06/2010 - 28/06/2012	29/06/2012 - 29/06/2014
Wymeswold	CH'WD	10/07/2012	11/07/2010 - 09/07/2012	10/07/2012 - 10/07/2014
Cotes	CH'WD	17/07/2012	18/07/2010 - 09/07/2012	17/07/2012 - 17/07/2014
Prestwold	CH'WD	17/07/2012	18/07/2010 - 16/07/2012	17/07/2012 - 17/07/2014
Hathern	CH'WD	07/08/2012	08/08/2010 - 06/08/2012	07/08/2012 - 07/08/2014
Newbold Verdon	H&B	08/08/2012	09/08/2010 - 06/08/2012	08/08/2012 - 07/08/2014
Barkestone, Plungar and	паь	06/06/2012	09/08/2010 - 07/08/2012	06/06/2012 - 06/06/2014
Redmile (125)	MELTN	20/08/2012	21/08/2010 - 19/08/2012	20/08/2012 - 20/08/2014
Twyford and Thorpe	IVIELIIN	20/06/2012	21/08/2010 - 19/08/2012	20/08/2012 - 20/08/2014
Satchville (123)	MELTN	21/08/2012	22/08/2010 - 20/08/2012	21/08/2012 - 21/08/2014
Barrow upon Soar	CH'WD	21/08/2012	22/08/2010 - 20/08/2012	21/08/2012 - 21/08/2014
Normanton le Heath	NWL	22/08/2012	23/08/2010 - 20/08/2012	22/08/2012 - 21/08/2014
Billesdon	HARB	28/08/2012	29/08/2010 - 27/08/2012	28/08/2012 - 28/08/2014
Skeffington (119)	HARB	01/10/2012	02/10/2010 - 30/09/2012	01/10/2012 - 01/10/2014
East Norton (118)	HARB	02/10/2012	03/10/2010 - 30/09/2012	02/10/2012 - 01/10/2014
Tubgy (117)	HARB	02/10/2012	03/10/2010 - 01/10/2012	02/10/2012 - 02/10/2014
Welham (113)	HARB	02/10/2012	03/10/2010 - 01/10/2012	02/10/2012 - 02/10/2014
Moira, Albert Village,	HAND	02/10/2012	03/10/2010 - 01/10/2012	02/10/2012 - 02/10/2014
Norris Hill	NWL	08/10/2012	09/10/2010 - 07/10/2012	08/10/2012 - 08/10/2014
Hallaton (116)	HARB	02/11/2012	03/11/2010 - 01/11/2012	02/11/2012 - 02/11/2014
Somerby (122)	MELTN	02/11/2012 02/11/2012	03/11/2010 - 01/11/2012 03/11/2010 - 01/11/2012	02/11/2012 - 02/11/2014 02/11/2012 - 02/11/2014
Tilton on the Hill (120)	HARB	05/11/2012	06/11/2010 - 01/11/2012 06/11/2010 - 04/11/2012	05/11/2012 - 05/11/2014
Lutterworth	HARB	08/11/2012	09/11/2010 - 04/11/2012	08/11/2012 - 08/11/2014
Oakthorpe, Donisthorpe &		00/11/2012	03/11/2010 - 0//11/2012	00/11/2012 - 00/11/2014
Acresford	NWL	10/11/2012	11/11/2010 - 09/11/2012	10/11/2012 - 10/11/2014
Whitwick	NWL	30/11/2012	01/12/2010 - 09/11/2012	30/11/2012 - 30/11/2014
Hugglescote	NWL	28/02/2013	29/02/2012 - 27/02/2013	28/02/2013 - 28/02/2014
Coalville & Thringstone	NWL	28/02/2013	29/02/2012 - 27/02/2013	28/02/2013 - 28/02/2014
Rearsby	CH'WD	23/04/2013	23/04/2012 - 27/02/2013	23/04/2013 - 23/04/2014
Thrussington	CH'WD	23/04/2013	23/04/2012 - 22/04/2013	23/04/2013 - 23/04/2014
Leicester Forest East	BLABY	02/05/2013	02/05/2012 - 01/05/2013	02/05/2013 - 02/05/2014
Great Easton (115)	HARB	17/05/2013	17/05/2012 - 01/05/2013	17/05/2013 - 02/05/2014
Ibstock	NWL	21/05/2013	21/05/2012 - 16/05/2013	21/05/2013 - 21/05/2014
Chilcote	NWL	04/06/2013	04/06/2012 - 03/06/2013	04/06/2013 - 04/06/2014
Snarestone	NWL	04/06/2013	04/06/2012 - 03/06/2013	04/06/2013 - 04/06/2014
Swepstone	NWL	05/06/2013	05/06/2012 - 04/06/2013	05/06/2013 - 05/06/2014
Cadeby	H&B	06/06/2013	06/06/2012 - 04/06/2013	06/06/2013 - 05/06/2014
Shackerstone,	מאוו	00/00/2013	00/00/2012 - 03/00/2013	00/00/2013 - 00/00/2014
Congerstone, Bilstone,				
Barton, Odstone	н&в	06/06/2013	06/06/2012 - 05/06/2013	06/06/2013 - 06/06/2014
Heather	NWL	07/06/2013	07/06/2012 - 05/06/2013	07/06/2013 - 07/06/2014
catrici	.,,,,	07,00,2013	37,00,2012 00,00,2013	07/00/2013 07/00/2014

Long Clawson (131)	MELTN	10/06/2013	10/06/2012 - 09/06/2013	10/06/2013 - 10/06/2014
Market Bosworth	H&B	12/06/2013	12/06/2012 - 11/06/2013	12/06/2013 - 12/06/2014
Barlestone	H&B	13/06/2013	13/06/2012 - 12/06/2013	13/06/2013 - 13/06/2014
Whetstone	BLABY	19/06/2013	19/06/2012 - 18/06/2013	19/06/2013 - 19/06/2014
Measham	NWL	20/06/2013	20/06/2012 - 19/06/2013	20/06/2013 - 20/06/2014
Frisby on the Wreake			, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,
(153)	MELTN	24/06/2013	24/06/2012 - 23/06/2013	24/06/2013 - 24/06/2014
Kirby Bellars (78)	MELTN	24/06/2013	24/06/2012 - 23/06/2013	24/06/2013 - 24/06/2014
Scraptoft	HARB	24/06/2013	24/06/2012 - 23/06/2013	24/06/2013 - 24/06/2014
Lubbesthorpe	BLABY	24/06/2013	24/06/2012 - 23/06/2013	24/06/2013 - 24/06/2014
Stathern (126)	MELTN	25/06/2013	25/06/2012 - 24/06/2013	25/06/2013 - 25/06/2014
Blaby	BLABY	25/06/2013	25/06/2012 - 24/06/2013	25/06/2013 - 25/06/2014
Elmesthorpe	H&B	25/06/2013	25/06/2012 - 24/06/2013	25/06/2013 - 25/06/2014
Burton on the Wolds	CH'WD	26/06/2013	26/06/2012 - 25/06/2013	26/06/2013 - 26/06/2014
Carlton	H&B	26/06/2013	26/06/2012 - 25/06/2013	26/06/2013 - 26/06/2014
Nailstone	H&B	26/06/2013	26/06/2012 - 25/06/2013	26/06/2013 - 26/06/2014
Twycross, Norton Juxta			1	
Twycross, Orton on the				
Hill	H&B	27/06/2013	27/06/2012 - 26/06/2013	27/06/2013 - 27/06/2014
Appleby Magna	NWL	28/06/2013	28/06/2012 - 27/06/2013	28/06/2013 - 28/06/2014
Staunton Harold	NWL	01/07/2013	01/07/2012 - 30/06/2013	01/07/2013 - 01/07/2014
Osbaston	H&B	10/07/2013	10/07/2012 - 09/07/2013	10/07/2013 - 10/07/2014
Leicester Forest West	BLABY	29/07/2013	29/07/2012 - 28/07/2013	29/07/2013 - 29/07/2014
Stoke Golding	н&в	13/08/2013	13/08/2012 - 12/08/2013	13/08/2013 - 13/08/2014
			1	
Witherley, Fenny Drayton,				(
Ratcliffe Culey & Atterton		13/08/2013	13/08/2012 - 12/08/2013	13/08/2013 - 13/08/2014
Glen Parva	BLABY	30/08/2013	30/08/2012 - 29/08/2013	30/08/2013 - 30/08/2014
Braunstone	BLABY	01/10/2013	01/10/2012 - 30/09/2013	01/10/2013 - 01/10/2014
Anstey	CH'WD	16/10/2013	16/10/2012 - 15/10/2013	16/10/2013 - 16/10/2014
Walton on the Wolds	CH'WD	16/10/2013	16/10/2012 - 15/10/2013	16/10/2013 - 16/10/2014
Seagrave	CH'WD	18/10/2013	18/10/2012 - 17/10/2013	18/10/2013 - 18/10/2014
Burton and Dalby (77~)	MELTN	22/10/2013	22/10/2012 - 21/10/2013	22/10/2013 - 22/10/2014
Hoby with Rotherby (101)	MELTN	11/11/2013	11/11/2012 - 10/11/2013	11/11/2013 - 11/11/2014
Earl Shilton	н&в	12/11/2013	12/11/2012 - 11/11/2013	12/11/2013 - 12/11/2014
Barwell	н&в	22/11/2013	22/11/2012 - 21/11/2013	22/11/2013 - 22/11/2014
Wymondham and		, , ,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , ,
Edmondthorpe	MELTN	28/11/2013	28/11/2012 - 27/11/2013	28/11/2013 - 28/11/2014
Higham on the Hill	н&в	28/11/2013	28/11/2012 - 27/11/2013	28/11/2013 - 28/11/2014
Thurmaston	CH'WD	10/12/2013	10/12/2012 - 09/12/2013	10/12/2013 - 10/12/2014
Hinckley	н&в	27/01/2014	27/01/2013 - 31/12/2013	27/01/2014 - 31/12/2014
O&W	0&W	31/01/2014	31/01/2013 - 31/12/2013	31/01/2014 - 31/12/2014
Sheepy	Н&В	31/01/2014	31/01/2013 - 31/12/2013	31/01/2014 - 31/12/2014
Croxton Kerrial (127)	MELTN	31/01/2014	31/01/2013 - 31/12/2013	31/01/2014 - 31/12/2014
Burbage	H&B	03/02/2014	03/02/2013 - 31/12/2013	03/02/2014 - 31/12/2014
East Goscote	CH'WD	04/03/2014	04/03/2013 - 31/12/2013	04/03/2014 - 31/12/2014
Syston	CH'WD	18/03/2014	18/03/2013 - 31/12/2013	18/03/2014 - 31/12/2014
Groby	н&в	03/07/2014	N/A - N/A	N/A - N/A
Birstall	CH'WD	05/07/2014	N/A - N/A	N/A - N/A
Wanlip	CH'WD	07/07/2014	N/A - N/A	N/A - N/A
Loughborough	CH'WD	21/07/2014	N/A - N/A	N/A - N/A
Glenfield	BLABY	31/07/2014	N/A - N/A	N/A - N/A
Markfield	H&B	01/08/2014	N/A - N/A	N/A - N/A
Newton Harcourt	HARB	N/A	N/A - N/A	N/A - N/A
Cotesbach	HARB	N/A	N/A - N/A	N/A - N/A
Barkby	CH'WD	No lights	N/A - N/A	N/A - N/A
Ratcliffe on the Wreake	CH'WD	No lights	N/A - N/A	N/A - N/A
South Croxton	CH'WD	No lights	N/A - N/A	N/A - N/A
Swithland	CH'WD	No lights	N/A - N/A	N/A - N/A
Stretton en le Field	NWL	No lights	N/A - N/A	N/A - N/A

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Appendix B Home Office crime codes included in the analysis

Home Office Code	Home Office Group	Offence Description
2801	Burglary Dwelling	Burglary Dwelling With Intent To Commit Rape
2802	Burglary Dwelling	Burglary Dwelling Violence (Gbh)
2803	Burglary Dwelling	Burglary Dwelling
2804	Burglary Dwelling	Distraction Burglary
2891	Burglary Dwelling	Attempted Burglary Dwelling With Intent To Commit Rape
2892	Burglary Dwelling	Attempted Burglary Dwelling Violence (Gbh)
2893	Burglary Dwelling	Attempted Burglary Dwelling
2894	Burglary Dwelling	Attempted Distraction Burglary
2900	Burglary Dwelling	Aggravated Burglary Dwelling
3001	Burglary Other	Burglary Other Than Dwelling With Intent To Commit An Offence Triable Only On In
3002	Burglary Other	Burglary Other Than Dwelling
3091	Burglary Other	Attempted Burglary Other Than Dwelling With Intent To Commit An Offence Triable Only On In
3092	Burglary Other	Attempted Burglary Other Than Dwelling
3100	Burglary Other	Aggravated Burglary Other Than In Dwelling
5601	Criminal Damage	Arson Endangering Life
5602	Criminal Damage	Arson Not Endangering Life
5701	Criminal Damage	Criminal Dam To Dwelling Endanger Life
5702	Criminal Damage	Criminal Dam To Building Otd Endanger Life
5703	Criminal Damage	Criminal Damage To Vehicle Endanger Life
5704	Criminal Damage	Criminal Dam Endanger Life Other
5801	Criminal Damage	Racially Aggravated Criminal Damage To A Dwelling
5802	Criminal Damage	Racially Aggravated Criminal Damage To A Building Otd

5803	Criminal Damage	Racially Aggravated Criminal Damage To A Vehicle
5804	Criminal Damage	Racially Aggravated Criminal Damage To Other Property
5811	Criminal Damage	Religiously Aggravated Criminal Damage To A Dwelling
5812	Criminal Damage	Religiously Aggravated Criminal Damage To A Building Other Than A Dwelling
5813	Criminal Damage	Religiously Aggravated Criminal Damage To A Vehicle
5814	Criminal Damage	Religiously Aggravated Criminal Damage To Other Property
5821	Criminal Damage	Racially Or Religiously Aggravated Criminal Damage To A Dwelling
5822	Criminal Damage	Racially Or Religiously Aggravated Criminal Damage To A Building Other Than A Dwelling
5823	Criminal Damage	Racially Or Religiously Aggravated Criminal Damage To A Vehicle
5824	Criminal Damage	Racially Or Religiously Aggravated Criminal Damage To Other Property
5864	Criminal Damage	Criminal Damage To Motor Vehicles
5865	Criminal Damage	Criminal Damage To Dwelling
5866	Criminal Damage	Criminal Damage To Other Building
5870	Criminal Damage	Other Criminal Damage
3401	Robbery	Robbery -Business
3402	Robbery	Assault With Intent To Rob - Business
3411	Robbery	Robbery Personal Property
3412	Robbery	Assault With Intent To Rob Personal
1713	Sexual Crime	Assault On Male By Penetration
1714	Sexual Crime	Assault On Male U13 By Penetration
1715	Sexual Crime	Assault On Male Not By Penetration
1716	Sexual Crime	Assault On Male U13 Not By Penetration
1907	Sexual Crime	Rape Of A Female Aged Under 16
1908	Sexual Crime	Rape Of A Female Aged 16 Or Over
1909	Sexual Crime	Rape Of A Male Aged Under 16

1910	Sexual Crime	Rape Of A Male Aged 16 Or Over
1911	Sexual Crime	Attempted Rape Of A Female Aged Under 16
1912	Sexual Crime	Attempted Rape Of A Female Aged 16 Or Over
1913	Sexual Crime	Attempted Rape Of A Male Aged Under 16
1914	Sexual Crime	Attempted Rape Of A Male Aged 16 Or Over
1916	Sexual Crime	Rape Of A Female U13
1917	Sexual Crime	Rape Of A Male U13
1918	Sexual Crime	Attempted Rape Of A Female U13
1919	Sexual Crime	Attempted Rape Of A Male U13
2003	Sexual Crime	Assault On A Female By Penetration
2004	Sexual Crime	Assault On A Female U13 By Penetration
2005	Sexual Crime	Sexual Assault On A Female
2006	Sexual Crime	Sexual Assault On A Female U13
8806	Sexual Crime	Commit Offence With Intent To Facilitate A Sexual Offence
8807	Sexual Crime	Trespass With Intent To Commit A Sexual Offence
8809	Sexual Crime	Exposure (Sexual Offences Act 2003)
16501	Sexual Crime	Kerb Crawling
4400	Theft Of A Cycle	Theft Of Pedal Cycles
13718	Theft Of A Cycle	Take Or Ride Pedal Cycle Without Consent
4510	Theft From A Vehicle	Theft From Motor Vehicle
4511	Theft From A Vehicle	Theft From Vehicle Other Than Motor Vehicles
3900	Theft Other	Theft From A Person
4000	Theft Other	Theft In Dwelling Other Than From Auto Machines And Meters
4200	Theft Other	Theft Mail Bags/Post Packets Or Taking Away/Opening Mail Bags
4300	Theft Other	Abstracting Electricity

4700	Theft Other	Theft From Auto Machines Or Meters
4910	Theft Other	Offences Under Theft Acts Not Classified Elsewhere
4912	Theft Other	Theft Of Conveyance Other Than Motor Vehicle Or Pedal Cycle
4913	Theft Other	Unauthorized Taking Of Other Than M/V Or Cycle
5401	Theft Other	Receiving Stolen Goods
12600	Theft Other	Vehicle Interference
82590	Theft Other	Tampering With Motor Vehicle
3702	Theft TWOC Vehicle	Aggravated Taking Of Vehicle Where Vehicle Driven Dangerously Injury To Any Per
4801	Theft TWOC Vehicle	Theft Of Motor Vehicle
4802	Theft TWOC Vehicle	Unauthorised Taking Of Motor Vehicle (Twoc)
4803	Theft TWOC Vehicle	Twoc With Theft From Motor Vehicle
13101	Theft TWOC Vehicle	Agg. Vehicle Taking Where Only Agg. Factor Is Crim. Dam. <65000
101	Violence Against The Person	Murder
200	Violence Against The Person	Attempt Murder
401	Violence Against The Person	Manslaughter
501	Violence Against The Person	G.B.H. With Intent Sec. 18
504	Violence Against The Person	Choke Suffocate With Intent
505	Violence Against The Person	Using Chloroform Etc. To Commit Offence
511	Violence Against The Person	Cause Danger To Anything On A Road Which Interferes With A Vehicle Or Traffic Eq
801	Violence Against The Person	G.B.H. Inflict Sec 20
803	Violence Against The Person	Injure Trespassers By Spring Guns Etc.
804	Violence Against The Person	Causing Bodily Harm By Furious Driving
806	Violence Against The Person	Abh Sec 47
821	Violence Against The Person	Owner/Person In Charge Allow Dog To Be Dangerously Out Of Control In Pubic Place
822	Violence Against The Person	Owner/Person In Charge Allow Dog Dangerously Out Of Control Non-Public Place

826	Violence Against The Person	Have Article With Blade - Public
828	Violence Against The Person	Have Offensive Weapon
830	Violence Against The Person	Putting People In Fear Of Violence
833	Violence Against The Person	G.B.H. Inflict Sec 20 Racially Aggravated
834	Violence Against The Person	Abh Sec 47 Racially Aggravated
835	Violence Against The Person	Common Assault Racially Aggravated
836	Violence Against The Person	Causing Intentional Harassment Alarm Or Distress Racially Aggravated
837	Violence Against The Person	Harassment Racially Aggravated
838	Violence Against The Person	Putting People In Fear Of Violence Racially Aggravated
839	Violence Against The Person	Breach Of Sex Offender Restraining Order (Sex Off Act 1997 Sec 5A)(Not In Curr Crimsec3)
840	Violence Against The Person	Religiously Aggravated Malicious Wounding/Gbh
841	Violence Against The Person	Religiously Aggravated Abh
842	Violence Against The Person	Religiously Aggravated Common Assault
843	Violence Against The Person	Religiously Aggravated Intentional Harassment Causing Alarm Or Distress
844	Violence Against The Person	Religiously Aggravated Harassment
845	Violence Against The Person	Religiously Aggravation Putting People In Fear Of Violence
846	Violence Against The Person	Racially Or Religiously Aggravated Malicious Wounding/Gbh
847	Violence Against The Person	Racially Or Religiously Aggravated Abh
848	Violence Against The Person	Racially Or Religiously Aggravated Common Assault
849	Violence Against The Person	Racially Or Religiously Aggravated Intentional Harassment
850	Violence Against The Person	Racially Or Religiously Aggravated Harassment
851	Violence Against The Person	Racially Or Religiously Aggravation Putting Victim In Fear Of Violence
853	Violence Against The Person	Use Someone To Mind A Weapon - Vcra2006
854	Violence Against The Person	Using Someone To Mind A Firearm - Violent Crime Reduction Act 2006
855	Violence Against The Person	Racially Aggravated Intentional Harassment (Words Or Writing)

856	Violence Against The Person	Racially Aggravated Harassment Without Violence
857	Violence Against The Person	Racially Aggravated Common Assault
858	Violence Against The Person	Racially Aggravated Harassment With Fear Of Violence
859	Violence Against The Person	Racially Aggravated Gbh Or Wounding
860	Violence Against The Person	Racially Aggravated Abh Assault
861	Violence Against The Person	Threaten With An Offensive Weapon In A Public Place
864	Violence Against The Person	Threated With A Bladed Or Sharp Pointed Article In A Public Place
865	Violence Against The Person	Stalking Involving Fear Of Violence
866	Violence Against The Person	Stalking Involving Casuing Serious Distress Or Alarm To The Victim
3701	Violence Against The Person	Aggravated Taking Of Vehicle Where A Death Of Any Person Occurs
6609	Violence Against The Person	Fear Or Provocation Of Violence Racially Aggravated
6610	Violence Against The Person	Religiously Aggravated Fear Or Provocation Of Violence
6616	Violence Against The Person	Racially Or Religiously Aggravated Fear Or Provocation Of Violence
6691	Violence Against The Person	Racially Aggravated Fear Or Violence (Words Or Writing)
10400	Violence Against The Person	Assault On A Constable
10501	Violence Against The Person	Common Assault
12509	Violence Against The Person	Causing Intentional Harassment Alarm Or Distress
12511	Violence Against The Person	Fear Or Provocation Of Violence
12512	Violence Against The Person	"Harassment, Alarm Or Distress"
12558	Violence Against The Person	"Harassment, Alarm Or Distress Racially Aggravated"
12561	Violence Against The Person	Religiously Aggravated Harassment Alarm Or Distress
12563	Violence Against The Person	Racially Or Religiously Aggravated Harassment Alarm Or Distress
12582	Violence Against The Person	Racially Aggravated Harassment (Words Or Writing)
19512	Violence Against The Person	Stalking Pursue A Course Of Conduct Amounting To Stalking
19594	Violence Against The Person	2 + Harassment

Appendix C

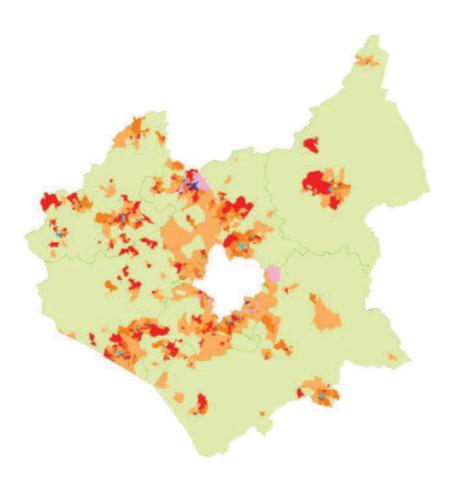
Summary of pen portraits for the 2011Area Classification for Output Areas (Source Office for National Statistics)

The full guide can be found on the ONS website at: http://www.ons.gov.uk/ons/search/index.html?pageSize=50&sortBy=none&sortDirection=none&newquery=OAC+pen+portraits

Supergroups

There are eight supergroups forming the top tier of the hierarchy, denoted by a number (n) before their name in the descriptions below. These provide the most generic descriptions of the population in the UK. Descriptions for supergroups that discuss the average are referring to the 'average' characteristics for the UK. If not explicitly stated, comparisons (for example higher or lower) are made with the UK as a whole.

The map below shows the supergroups within Leicestershire. There are 947 areas classed as Suburbanites (largest category) and 58 areas classed as Ethnicity Central (smallest category).



2011 OAC Supergroup Categories

	1 Rural Residents	(408)
	2 Cosmopolitans	(105)
	3 Ethnicity Central	(58)
	4 Multicultural Metropolitans	(650)
	5 Urbanites	(430)
	6 Suburbanites	(947)
	7 Constrained City Dwellers	(107)
	8 Hard-Pressed Living	(465)

Groups

The middle tier is the group level, of which there are 26, each denoted by a number and letter (*nx*) in the descriptions. These provide a further description of an area's characteristics, in addition to, and comparison with the parent supergroup characteristics. As the 2011 OAC is a top-down classification, any group that starts with the same *n* as a supergroup will have been derived from that supergroup only. The supergroups produce two to four groups each. Descriptions for groups that refer to the average are referring to the 'average' of the parent supergroup, and not the national average. If not explicitly stated, comparisons (for example higher or lower) are made with the parent supergroup.

Names and descriptions

The names and descriptions for the 8 supergroups, 26 groups and 76 subgroups with the 2011 OAC are meant to provide greater insight than just examining the statistical outputs of cluster analysis alone. While they may not necessarily reflect the characteristics of the entire population, they are likely to represent the general characteristics for the majority of areas assigned to specific clusters. These names and descriptions are colour coded as above to reflect whether they refer to supergroups, groups or subgroups.

1 - Rural residents

The population of this supergroup live in rural areas that are less densely populated compared with elsewhere in the country. They will tend to live in large detached properties which they own and work in the agriculture, forestry or fishing industries. The level of unemployment in these areas is slightly below the national average. Each household is likely to have multiple motor vehicles, and these will be the preferred method of transport to their places of work. The population tends to be older, married and well educated. An above average proportion of the population in these areas provide unpaid care and an above average number of people live in communal establishments (most likely to be retirement homes). There is less ethnic integration in these areas and households tend to speak English or Welsh as their main language.

2 – Cosmopolitans

The majority of the population in this supergroup live in densely populated urban areas. They are more likely to live in flats and communal establishments, and social renting is more prevalent than elsewhere in the UK. The group has a high ethnic integration, with an above average number of residents from EU accession countries coinciding with a below average proportion of persons stating their country of birth as the UK or Ireland. A result of this is that households are less likely to speak English or Welsh as their main language. The population of the group is characterised by young adults, with a higher proportion of single adults and households without children than nationally. There are also higher proportions of full-time students. Workers are more likely to be employed in

the accommodation, information and communication, and financial related industries, and using public transport, or walking or cycling to get to work.

3 - Ethnicity central

The population of this group is predominately located in the denser central areas of London, with other inner urban areas across the UK having smaller concentrations. All non-white ethnic groups have a higher representation than the UK average especially people of mixed ethnicity or who are Black, with an above average number of residents born in other EU countries. Residents are more likely to be young adults with slightly higher rates of divorce or separation than the national average, with a lower proportion of households having no children or non-dependent children. Residents are more likely to live in flats and more likely to rent. A higher proportion of people use public transport to get to work, with lower car ownership, and higher unemployment. Those in employment are more likely to work in the accommodation, information and communication, financial, and administrative related industries.

4 - Multicultural metropolitans

The population of this supergroup is concentrated in larger urban conurbations in the transitional areas between urban centres and suburbia. They are likely to live in terraced housing that is rented – both private and social. The group has a high ethnic mix, but a below average number of UK and Irish born residents. A result of this is that households are less likely to speak English or Welsh as their main language. Residents are likely to be below retirement age. There is likely to be an above average number of families with children who attend school or college, or who are currently too young to do so. The rates of marriage and divorce are broadly comparable with the national average. The level of qualifications is just under the national average with the rates of unemployment being above the national average. Residents who are employed are more likely to work in the transport and administrative related industries. Public transport is the most likely method for individuals to get to and from work, since households are less likely to have multiple motor vehicles available to them.

5 - Urbanites

The population of this supergroup can be found in predominantly urban areas across the UK. There is however a greater tendency for areas to be clustered together in parts of southern England, while concentrations across other urban areas in the UK are more sporadic. The population is more likely to live in either flats or terraces that are privately rented. The ethnic mix of the supergroup is comparable to the UK average, although the number of residents from other EU countries is slightly above the national average. Households are however more likely to speak English or Welsh as their main language than other areas in the UK. Those in employment are more likely to be working in the information and communication, financial, public administration and education related sectors. Compared with the UK, unemployment is lower.

6 - Suburbanites

The population of this supergroup is most likely to be located on the outskirts of urban areas. They are more likely to own their own home, and to live in semi-detached or detached properties. The population tends to be a mixture of those above retirement age and middle-aged parents with school age children. The number of residents who are married or in civil-partnerships is above the national average. Individuals are likely to have higher-level qualifications than the national average, with the levels of unemployment in these areas being below the national average. All non-White ethnic groups have a lower representation when compared with the UK and the proportion of people born in the UK or Ireland is slightly higher. People are more likely to work in the information and communication, financial, public administration, and education sectors, and use private transport to get to work.

7 - Constrained city dwellers

This supergroup has a lower proportion of people aged 5 to 14 and a higher level aged 65 and over than nationally. It is more densely populated than the UK average. People are more likely to be single or divorced. There is a lower representation of all the non-White ethnic groups and of people who were born in other EU countries. There is a lower proportion of households with no children. Households are more likely to live in flats and to rent their accommodation, and there is a higher prevalence of overcrowding. There is a higher proportion of people whose day-to-day activities are limited, and lower qualification levels than nationally. There is a higher level of unemployment in the supergroup. There are no particular industries in which workers are most likely to be employed, but some industries such as information and communication, and the education sector are underrepresented.

7a – Challenged diversity

The population of this group have a higher level of people aged 0 to 14 in comparison with the supergroup. All non-White ethnic groups have a higher representation, especially people who have mixed ethnicity. A higher proportion of households live in terraced properties, and a higher proportion live in social rented accommodation. Car ownership is generally higher than the supergroup, and people are more likely to be employed in information and communication related industries.

7d - Ageing city dwellers

The population of this group shows a higher proportion of people aged 65 and over when compared with the parent supergroup, and residents are more likely to live in communal establishments and less likely to be single. There is a higher proportion of households living in detached properties and flats, and also owning their property. A lower proportion of people are unemployed.

8 - Hard-pressed living

The population of this group is most likely to be found in urban surroundings, predominately in northern England and southern Wales. There is less non-White ethnic group representation than elsewhere in the UK, and a higher than average proportion of residents born in the UK and Ireland. Rates of divorce and separation are above the national average. Households are more likely to have non-dependent children and are more likely to live in semi-detached or terraced properties, and to privately rent. There is a smaller proportion of people with higher level qualifications, with rates of unemployment above the national average. Those in employment are more likely to be employed in the agriculture, mining, manufacturing, energy, wholesale and retail, and transport related industries.

8a - Industrious communities

Age structure and ethnic group representation broadly reflects the parent supergroup. There is a higher proportion of households living in detached and semi-detached properties, with slightly higher property ownership than for the supergroup. Industrious communities have a broadly similar demographic to the supergroup in terms of age group, occupation and population density, however slightly less overcrowding exists in this group. Ownership of two or more cars or vans is also marginally higher.

8c - Hard pressed ageing workers

Residents who live in this group have a broadly similar age structure to the supergroup, though a smaller proportion of young people and higher proportion of older people. There is less non-While ethnic group representation than with the parent supergroup. Employment characteristics for this group closely reflect those for the supergroup.

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Agenda Item 9

Leicestershire Safer
Communities Strategy
Board

Making Leicestershire Safer

<u>LEICESTERSHIRE SAFER COMMUNITIES STRATEGY BOARD</u> 10 DECEMBER 2015

DOMESTIC ABUSE UPDATE

Introduction

- 1. The purpose of this report is to update the Board on progress regarding tackling domestic abuse including the work of the Domestic Violence Delivery Group.
- 2. The Leicestershire Safer Communities Strategy Board has oversight of delivery of the Leicestershire Multi-Agency Domestic Abuse Strategy. The Domestic Violence Delivery Group delivers this strategy and will report on a regular basis to the Board on progress, risks and issues with regard to domestic abuse.

Domestic Abuse and Sexual Violence Commissioning

- 3. Leicestershire County Council has been working with Leicester City Council, Rutland County Council and the Office of the Police & Crime Commissioner to commission joint sexual violence and domestic abuse support services for adults across the area.
- 4. The new single Leicester, Leicestershire and Rutland Domestic Abuse and Sexual Violence support and information service for primary victims of domestic abuse and sexual violence commenced on 1 December 2015.
- 5. The service includes a single helpline number for the area for members of the public to call for advice, information or support related to domestic abuse or sexual violence, in place of the many numbers previously in place across the area. The new helpline number is 0808 802 0028, this is free from all phones and does not appear on phone bills. There is also a single business line for practitioners seeking advice or looking to make referrals for support 0116 2550004.
- 6. The service is available to all primary victims of domestic abuse or sexual violence aged 13 and above, and in addition to the helpline support will provide IDVA (Independent Domestic Violence Adviser), ISVA (Independent Sexual Violence Adviser), engagement and recovery support, through one-to-one and group-work approaches. It will also co-ordinate support and provide a programme of training for professionals.
- 7. The service is being delivered by specialist domestic abuse and sexual violence providers with significant local experience; Women's Aid Leicestershire Ltd, Living without Abuse and FreeVA, as part a consortium organisation called United

Against Violence and Abuse (UAVA). UAVA has a partnership arrangement with local therapeutic support providers to provide counselling support and will also work closely with other specialist support agencies and the new Victim First service.

- 8. The new model may result in a different form of service delivery than partners were used to, as capacity of the service will not cover the previous level of one-to-one face-to-face support in Leicestershire County, previously funded through a variety of sources. However there will be support pathways for all referrals and UAVA have not identified that capacity will be an issue in achieving good outcomes relating to the safety, health and well-being of all people referred for support through its new model. The impact of the new model on outcomes will be assessed after the first four months of operation.
- Previous helpline numbers are set up to forward directly to the new number for a couple of months to take account of previous publicity that may remain in circulation.
- 10. Initial information and communication has been focussed on practitioners in Leicester, Leicestershire & Rutland, through internal communications and briefing sessions delivered by UAVA across the area.
- 11. Higher profile public launch campaigns are planned for the New Year, however in the meantime the new helpline number can be used in any already planned publicity from 1st December. All agencies should ensure their websites refer to the new number
- 12. Contract management of the service will be led by Leicester City Council, and through a partnership Joint Commissioning and Assurance Board made up of the commissioning organisations. This will feed into the governance structures of each organisation and the information will be used to feed into the domestic violence and sexual violence delivery groups and safeguarding boards.
- 13. A service user oversight group has been set up made up of service users that were involved in the commissioning process. This group will have a continued role in oversight, scrutiny and development of the service.

Support for Children affected by domestic abuse

14. From 1st December the JADA (Journey Away from Domestic Abuse) contract for domestic abuse family support, and therefore support services provided by WALL (Womens Aid Leicestershire Ltd) for children ceased, except for some provision for existing cases to the end of March to ensure appropriate case closure.

- 15. Leicestershire County Council will not be commissioning any support services for child secondary victims of domestic abuse, as the Council moves to an approach of embedding support for these children affected by domestic abuse within Children and Family Services and the children's workforce more broadly.
- 16. It is important that the children's workforce can respond effectively to the impact of domestic abuse on children as this is a significant child welfare and safeguarding issue, and we are working to ensure that this is recognised as core business across children's services and the children's workforce.
- 17. Domestic abuse champions have been recruited in the County Council within Social Care, Safeguarding and Early Help across services and localities and discussions are ongoing with health colleagues around how this can be extended further across the children's workforce.
- 18. These champions will support their teams to develop their confidence and practice wisdom in working with children affected by domestic abuse and support the embedding of interventions to support child secondary victims.
- 19. Referrals for support for children affected by domestic abuse should be made through the hubs.

Other Delivery Group updates

- 20. Operation Encompass is a scheme to share police information on reports of domestic abuse with schools, where children of school age are in the household. This commenced in Leicestershire County in September 2015.
- 21. Since the scheme commenced an average of 2 calls a day have been made to schools. Feedback from schools has been very positive and a similar approach is part of considerations around information sharing with health regarding domestic abuse.
- 22. The delivery group are considering information sharing with health agencies within a broader review of information sharing and support pathways for domestic abuse with the Safeguarding Boards.
- 23. Other key areas of work for the delivery group include work to develop understanding of perpetrators and approaches to work with perpetrators and the group are developing their performance framework to support effective identification and response to issues related to domestic abuse.

Domestic Homicide Reviews (DHRs)

24. Two domestic homicide reviews are in progress in Leicestershire. An alternative 'Appreciative Inquiry' into an incident that did not meet the criteria for a full review has taken place and the report is being finalised.

25. Partner contributions to the Domestic Homicide Review process for 2015/16 will not be drawn down by Leicestershire County Council due to underspend on independent authors against budget in previous years due to less DHRs than planned. Contributions for 2016/17 are expected to be required to the agreed level as set out below. The level of contributions will be reviewed next year for 2017/18 onwards.

•	Leicestershire County Council	£30,000
•	Leicestershire Police	£16,000
•	Rutland County Council	£2,500
•	District Councils x 7 @ £2,500	£17,500

Key Risks

26. The new service approaches for primary victims through UAVA and for child secondary victims through children and family services represent significant changes in service provision across the sub-region. There is a risk for disruption of services and pathways from this change. Partners will continue to work together to manage this change and ensure a continued effective safe service for people affected by domestic abuse and will monitor impact on people affected by domestic abuse.

Recommendations

- 27. It is recommended that:
 - (a) The Board notes the progress of commissioning regarding domestic abuse;
 - (b) The Board notes the key risks with regard to domestic abuse at this time.

Officer to contact

James Fox, Community Safety Manager, Leicestershire County Council Tel: 0116 305 8077, E-mail: james.fox@leics.gov.uk