Alley-gate Analysis 'Aysgarth's'



Important Information

This report has been produced by Trudi Swires, a West Yorkshire Police Senior Intelligence Analyst working for the Safer Leeds Partnership.

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Methodology

This profile is an evaluation of crime and incidents in order to assess the effectiveness of alleygates in a specific area.

Crime and Incident data for this profile includes the dates 01/08/2007 – 31/07/2009, taken from CORVUS.

There are some data issues with ASB incident data. A change of recording systems may have affected the figures and therefore any ASB incident data totals recorded before April 2008 may be incorrect.

The data totals were collated for Leeds, the ward the alley-gate has been installed in, and the street the alley-gate has been installed in. Any changes in trend have then been advised.

Context

This report looks at a current alley-gating scheme for the following streets:

Aysgarth Place, Aysgarth Walk, Aysgarth Close and Ascot Terrace

The scheme was introduced during August 2008 and the data looks at the years before and after installation.

Analysis

Total Crime

	Leeds	Total		
Month	07 to 08	08 to 09	No. Change	% Change
Aug	7156	7095	-61	-0.85%
Sep	6810	6871	61	0.90%
Oct	7454	7432	-22	-0.30%
Nov	7654	7289	-365	-4.77%
Dec	6508	6726	218	3.35%
Jan	7009	6436	-573	-8.18%
Feb	6750	5788	-962	-14.25%
Mar	6987	7363	376	5.38%
Apr	6792	6830	38	0.56%
May	6782	7264	482	7.11%
Jun	6881	6355	-526	-7.64%
Jul	6825	6053	-772	-11.31%
Total	83608	81502	-2106	-2.52%

The area of Leeds has seen an overall reduction in total crime (-2.52%) when comparing the periods August 2007 to July 2008 and August 2008 to July 2009.

Increases in crime were seen when comparing the months of September, December, March, April and May.

Ward 7

	Ward 7	rd 7 Total				
Month	07 to 08	08 to 09	No. Change	% Change		
Aug	264	337	73	27.65%		
Sep	270	367	97	35.93%		
Oct	318	462	144	45.28%		
Nov	317	405	88	27.76%		
Dec	279	340	61	21.86%		
Jan	265	362	97	36.60%		
Feb	297	323	26	8.75%		
Mar	280	369	89	31.79%		
Apr	288	363	75	26.04%		
May	238	283	45	18.91%		
Jun	348	264	-84	-24.14%		
Jul	326	305	-21	-6.44%		
Total	3490	4180	690	19.77%		

Ward 7 saw increases in total crime for the period August through to May inclusive and then June saw a significant decrease with July having a slight decrease. This has meant that when comparing the total offences in a year before and a year after the alley-gate installation, there appears to be significant increase in crime levels within this ward.

Alley-gating streets

Aysgarth Place

Month	07 to 08	08 to 09
Aug	0	4
Sep	0	1
Oct	0	3
Nov	0	0
Dec	0	1
Jan	0	0
Feb	0	0
Mar	1	0
Apr	0	1
May	0	0
Jun	0	0
Jul	0	1
Total	1	11

Data for Aysgarth Place shows a significant increase of 10 offences over the data period with August and October 2008 having the majority of offences.

The only offence within the 2007/2008 period is that of Criminal Damage the remainder of the offences within 2008/2009 are: 2x burglary dwellings (both of which were in Oct 08), 3x criminal damage, 2x sexual (both committed in Aug 08), 2x theft non specific, 1x TFMV and 1 x Theft from dwelling.

Aysgarth Walk

No and h	07 to	08 to
Month	08	09
Aug	2	3
Sep	0	7
Oct	1	2
Nov	2	0
Dec	2	0
Jan	0	2
Feb	1	1
Mar	1	0
Apr	0	0
May	0	3
Jun	1	1
Jul	0	1
Total	10	20

Data for Aysgarth Walk shows a significant increase of 10 offences over the data period with September 2008 having the most significant increase and May 2009 being problematic.

Breakdown of crimes recorded on Aysgarth Walk

Offence Recorded	07 to 08	08 to 09	Total
ARSON	2		2
ATTEMPT THEFT FROM MOTOR VEHICLE	1		1
BURGLARY DWELLING - WITH INTENT TO STEAL		6	6
CRIMINAL DAMAGE TO PROPERTY VALUED UNDER £5000 (DWELLING)	2		2
CRIMINAL DAMAGE TO PROPERTY VALUED UNDER £5000 (VEHICLE)		1	1
SECTION 47 - ASSAULT OCCASIONING ACTUAL BODILY HARM		1	1
TAKE A MOTOR VEHICLE WITHOUT THE OWNERS CONSENT		1	1
THEFT - OTHER - INCLUDING THEFT BY FINDING	4	5	9
THEFT FROM MOTOR VEHICLE		3	3
THEFT FROM THE PERSON OF ANOTHER		1	1
THEFT IN DWELLING OTHER THAN AUTO MACHINE OR METER		2	2
THEFT OF MOTOR VEHICLE	1		1

Grand Total 10 20 30

Total crime data for the street shows that there has been a large increase in Burglary Dwellings and a rise in Theft From Motor vehicle offences within the period August 2008 to July 2009. The only small reduction noted is that of Criminal damage to dwelling and Arson.

Aysgarth Close

Month	07 to 08	08 to 09
Aug	0	3
Sep	1	3
Oct	0	6
Nov	0	1
Dec	5	5
Jan	3	2
Feb	3	5
Mar	0	1
Apr	0	0
May	0	0
Jun	1	0
Jul	1	0
Total	14	26

Data for Aysgarth Close shows a significant increase of 12 offences over the data period with August and October 2008 having the majority of offences. From April to July 2009 there were no offences recorded on this street.

Breakdown of crime recorded on Aysgarth Close

Offence Recorded	07 to 08	08 to 09	Total
AFFRAY - UNLAWFUL VIOLENCE - PUBLIC ORDER	1		1
ATTEMPT BURGLARY DWELLING WITH INTENT TO STEAL		2	2
ATTEMPT THEFT FROM MOTOR VEHICLE		2	2
BURGLARY DWELLING - WITH INTENT TO STEAL		1	1
BURGLARY DWELLING AND THEFT - NO VIOLENCE		2	2
BURGLARY OTHER THAN DWELLING - THEFT	1		1
CRIMINAL DAMAGE TO PROPERTY VALUED UNDER £5000 (DWELLING)	2	3	5
CRIMINAL DAMAGE TO PROPERTY VALUED UNDER £5000 (OTHER)		1	1
CRIMINAL DAMAGE TO PROPERTY VALUED UNDER £5000 (VEHICLE)		2	2
POSSESS A CLASS A CONTROLLED DRUG - HEROIN	1		1
POSSESS CRACK COCAINE WITH INTENT TO SUPPLY	2		2
PROCEEDS OF CRIME - CONCEAL CRIMINAL PROPERTY - MONEY LAUNDER	1		1
RACIALLY AGGRAVATED CRIMINAL DAMAGE (DWELLING)	1		1
RACIALLY AGGRAVATED INTENTIONAL HARASSMENT - WORDS		1	1
RELIGIOUSLY AGGRAVATED HARASSMENT - NON VIOLENT	1		1
SECTION 47 - ASSAULT OCCASIONING ACTUAL BODILY HARM		5	5
SUPPLY CRACK COCAINE	1		1
SUPPLY HEROIN	2		2
THEFT - OTHER - INCLUDING THEFT BY FINDING	1	4	5
THEFT FROM MOTOR VEHICLE		2	2
THEFT OF MOTOR VEHICLE		1	1
Grand Total	14	26	40

As can be seen, Burglary Dwelling has increased from zero in 07 to 08 to 5 offences within the 08 to 09 period. The other significant increase was Section 47 Assaults (though this was due to 4 offences occurring at the same incident) and Theft/Attempt Theft from Motor Vehicle with again zero offences 07 to 08 and 4 offences 08 to 09.

Ascot Terrace

Month	07 to 08	08 to 09
		4
Aug	1	4
Sep	0	4
Oct	3	3
Nov	3	4
Dec	2	1
Jan	0	1
Feb	3	0
Mar	1	2
Apr	0	1
May	2	0
Jun	1	3
Jul	0	3
Total	16	26

Data for Ascot Terrace shows an increase of 10 offences over the data period with August and September 2008 and then June and July 2009 experiencing the most significant increases.

Breakdown of crime recorded on Ascot Terrace

Offence Recorded	07 to 08	08 to 09	Total
ASSAULT OCCASIONING ABH - S.47	1		1
ATTEMPT BURGLARY DWELLING WITH INTENT TO STEAL	1		1
ATTEMPT THEFT FROM MOTOR VEHICLE		1	1
BREACH OF AN ANTI-SOCIAL BEHAVIOUR ORDER	1		1
BURGLARY DWELLING - WITH INTENT TO STEAL		1	1
BURGLARY DWELLING AND THEFT - NO VIOLENCE		3	3
BURGLARY OTHER THAN DWELLING - THEFT	1		1
CRIMINAL DAMAGE TO PROPERTY VALUED UNDER £5000 (DWELLING)	2	1	3
CRIMINAL DAMAGE TO PROPERTY VALUED UNDER £5000 (VEHICLE)	3	2	5
FRAUD BY FALSE REPRESENTATION - FRAUD ACT 2006		1	1
POSSESS AN OFFENSIVE WEAPON	1		1
POSSESS CRACK COCAINE WITH INTENT TO SUPPLY	1		1
RACIALLY AGGRAVATED INTENTIONAL HARASSMENT - WORDS		1	1
RAPE A GIRL UNDER 13 - SOA 2003		1	1
ROBBERY (PERSONAL PROPERTY)		1	1
SECTION 39 - ASSAULT BY BEATING (BATTERY)		1	1
SECTION 47 - ASSAULT OCCASIONING ACTUAL BODILY HARM		8	8
TAKE A MOTOR VEHICLE WITHOUT THE OWNERS CONSENT		1	1
THEFT - OTHER - INCLUDING THEFT BY FINDING	2	1	3
THEFT FROM MOTOR VEHICLE		2	2
THEFT FROM SHOP - SHOPLIFTING	1	1	2
WORDS / BEHAVIOUR - HARASSMENT ALARM DISTRESS	2		2
Grand Total	16	26	42

The table clearing indicates that S47 assaults have seen the greatest increase within the data periods. The eight offences were not linked to the same incident, however 2 x 3 offences are linked. Also, Burglary Dwelling is of concern as this offence increased from 1 offence committed in 07 to 08 to 4 offences within the 08 to 09 period.

Burglary Dwelling

The below table shows a monthly comparison regarding burglary dwelling offences within the Leeds District, Ward 7 and the alley gating streets. Clearly there has been an overall burglary rise of 17% within the Leeds District, a substantial 89% increase in Ward 7 and within the alley gating streets there was a 750% rise in burglary dwelling offences.

Leeds Area	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	Jul-08	Total
Leeds	709	707	777	779	781	773	676	686	635	608	651	655	8437
Ward 7	15	15	17	27	29	23	21	26	18	12	28	27	258
Aysgarth Pl													0
Aysgarth Walk													0
Aysgarth Close						1							1
Ascot Terrace							1						1
	Aug-08	Sep-08	Oct-08	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	July-09	Total
Leeds	726												
	120	775	819	923	957	863	737	904	752	912	794	710	9872
Ward 7	37	775 52	819 49	923 39	957 34	863 42	737 43	904 53	752 46	912 30	794 41	710 22	9872 488
Ward 7 Aysgarth Pl													
			49										488
Aysgarth PI			49			42							488

Performance trend

There were 19 offences throughout the two year period but only 2 within the first 12 months. However, there also has been a significant increase in burglary dwelling offences within Ward and also within the Leeds District. However, the percentage rise within these streets of concern.

MO data

MO used, in order of preference; insecure window or door, then smash window, europrofile and jemmy

Temporal data

Peak time for offences are evening/overnight

Theft From Motor Vehicle

The below table shows a monthly comparison regarding Theft from Motor Vehicle offences within the Leeds District, Ward 7 and the alley gating streets. Clearly there has been an overall rise of just over 7% within the Leeds District, a substantial 64% increase in Ward 7 and within the alley gating streets there was a 1000% rise in offences.

Leeds Area	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	Jul-08	Total
Leeds	490	593	675	656	525	704	576	673	604	564	590	635	7285
Ward 7	14	24	42	36	21	23	36	34	21	15	18	19	303
Aysgarth Pl													0
Aysgarth Walk					1								1
Aysgarth Cl													0
Ascot Terrace													0
	Aug-08	Sep-08	Oct-08	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Total
Leeds	638	627	840	708	673	631	571	691	608	672	580	575	7814
Ward 7	32	26	87	61	55	46	38	48	45	17	13	28	496
Aysgarth Pl	1												1
Aysgarth Walk		1	1							1			3
Aysgarth Cl					1	1	1	1					4
Ascot Terrace			1					2					3

Performance Trend

There were 12 offences throughout the two year period but only 1 within the first 12 months. However, there also has been a significant increase in Theft from Motor vehicle offences within Ward and also a slight increase within the Leeds District as a whole. However, the percentage rise within these streets is of concern.

MO data

All barr one offence, all have been smash window (though one offence included in this was smash windscreen).

Temporal data

The majority of offences have occurred afternoon into evening with peak times being 1100 to 2100 hours

Anti - Social Behaviour

The below data is taken from a download from Corvus utilising both IBIS and Storm data. However due to the format that this takes it is extremely problematic to match ASB calls (due to Disposition Code and Finalisation Code discrepancies). Therefore, from the table below, it can be recognised that the data download from August 2007 to the end of March 2008 is perhaps flawed and should not be used as comparative data. It has also been recognised that due to Police Boundary changes to align with Council Wards, these streets are actually recorded as Ward 11 (though possibly meaning Beat 11) from August 2007 to the end of March 2008. The months that are more accurate are from April to July and only these should be analysed for change.

V	To	tal		
			No.	%
Month	07 to 08	08 to 09	Change	Change
Aug	75	183	108	144.00%
Sep	49	143	94	191.84%
Oct	37	168	131	354.05%
Nov	29	142	113	389.66%
Dec	27	57	30	111.11%
Jan	37	132	95	256.76%
Feb	39	157	118	302.56%
Mar	44	163	119	270.45%
Apr	154	156	2	1.30%
May	176	132	-44	-25.00%
Jun	172	128	-44	-25.58%
Jul	151	144	-7	-4.64%
Total	990	1705	715	72.22%
Total Apr-Jul	653	560	-93	-14.24%

Comparative analysis between April 2008 – July 2008 and April 2009 to July 2009 shows overall the Ward has had just over a 14% decrease in ASB calls within this 4 month period. May and June 2009 experienced a significant 25% decreases.

Streets

All data has been analysed whether recorded as the 'old Ward 11' (Aug 07 to Mar 08) and the 'new Ward 7'

Avsgarth Place

	07 to	08 to
Month	08	09
Aug	0	0
Sep	1	0
Oct	0	0
Nov	0	1
Dec	0	0
Jan	0	0
Feb	0	2
Mar	1	1
Apr	1	0
May	0	0
Jun	0	0
Jul	0	0

Within the data periods Aysgarth Place has had only a slight increase in ASB calls.

There is only February 2009 that has 2 calls

There is only one call within this period that relates to youth nuisance

Nothing else of note

Total 3 4

Aysgarth Walk

No and In	07.4. 00	00.4 - 00
	07 to 08	08 to 09
Aug	0	0
Sep	0	0
Aug Sep Oct	0	0
Nov	0	0
Dec	1	1
Jan	0	1
Feb	0	0
Mar	1	0
Apr	0	0
May	1	0
Jun	1	0
Jul	0	0
Total	4	2

Within the data periods Aysgarth Walk has had decrease in ASB calls.

There are no months of concern

There is only one call within this period that relates to youth nuisance

Nothing else of note

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Aysgarth Close

Month	07 to 08	08 to 09
Aug	0	5
Sep	2	1
Oct	0	0
Nov	1	0
Dec	0	1
Jan	0	0
Feb	4	2
Mar	0	0
Apr	0	0
May	0	0
Jun	0	0
Jul	0	0
Total	7	9

Within the data periods Aysgarth Close has experienced a slight increase in ASB calls.

The only month with a significant increase and a high level is that of August 2008. All these calls were linked to youth nuisance. In fact there are only a further 3 calls within the whole data period which related to youth nuisance

Ascot Terrace

Month	07 to 08	08 to 09	
Aug	1	0	
Sep	1	0	
Oct	2	2	
Nov	2	1	
Dec	1	0	
Jan	1	3	
Feb	6	0	
Mar	2	1	
Apr	2	0	
May	2	1	
Jun	1	0	
Jul	1	0	
Total	22	8	
63% Decrease			

Within the data periods Ascot Terrace has had a 63% decreases in ASB calls

The 8 calls within the period Aug 08 to July 09 have occurred in Oct, Nov, January, March and May. January has had the most calls with 3. The majority of these calls relate to youth nuisance, though some are adult causing nuisance in shops

Just of note the highest incidences of calls in February 2008 were that of youth nuisance.

This street has had a significant decline in calls of ASB, especially those involving youth nuisance.