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Methodology

Background & Aims

- Reading Borough Council are considering the re-implementation of a Cumulative Impact Assessment (CIA) to include the Reading Town Centre area and the Oxford Road. Both areas are central to the Abbey Battle neighbourhood area, and Thames Valley Police as part of this initial consultation are providing this presentation of statistics in support of the implementation of a CIA.
- The government introduced a cumulative impact assessment (CIA) as a tool for licensing authorities to identify areas where a concentration of premises is collectively causing intractable harm to the licensing objectives.
- In order to assist the work above, this presentation aims to:
 1. provide overall crime figures for the Reading LPA area & Abbey/Battle neighbourhood
 2. For the period 01/01/2022-27/04/2023 in the Abbey/Battle neighbourhood:
 - Overview of violence without injury, public order, violence with injury, ASB, Criminal damage and arson (CD&A) and Sexual offences
 - Volume of these offences in the Night Time Economy (NTE)
 - Focus on violence with injury and RASSO offences- top streets
 3. Introduce the hotspot work produced by the Violence Reduction Unit (VRU) and strong links to NTE

NOTE-For the purposes of this document NTE period considered as: Friday 17:00-23:59; Saturday 00:00-05:00 & 17:00-23:59 & Sunday 00:00-05:00

Introduction & executive summary

For clarity purposes this presentation has been organized into 3 parts:

PART I- Context of Abbey/Battle Neighbourhood. Reading LPA crime figures provided for comparative purposes.

- ✓ Abbey/Battle is the area in Reading LPA where most crime overall is reported (6,415 in 2021 or 33% of total and 7,607 of 37% of total in 2022)
- ✓ Compared with 2021 in 2022 all crime types but public order & drugs have increased in the Abbey/Battle area

PART II-Abbey/Battle Focus area. Period 01/01/2022-27/04/2023.

- ✓ Violence without injury, public order, violence with injury, ASB, Criminal damage and arson (CD&A) and Sexual offences reviewed- 5,847 individual occurrences linked to 6,120 addresses
- ✓ 27% of these occurrences (x1,590) were recorded during NTE
- ✓ a significant number of violence with injury (40%) and Sexual offences (35%) occurred within the NTE-nearly 45% of these offences occurred on Saturdays and Sundays.
- ✓ NTE period was not that significant in the following recorded crime types reviewed- Violence without injury, public order, general ASB, Criminal damage and arson (CD&A), therefore were not included in this presentation.
- ✓ NTE Top streets for violence with injury and RASSO in this focus period were the same as the ones highlighted in the VRU work

Introduction & executive summary

PART III-TVP Violence Reduction Unit (VRU) hotspot work-NTE focus.

- ✓ The VRU developed a hotspot application for the whole TVP-focus on violent/RASSO offences using 5 year data April 2016-May 2022- 18,293 occurrences for the reviewed period in Reading LPA only
- ✓ 6,520 out of these 18,293 offences in Reading LPA concentrated around 12 identified long term hotspots
- ✓ 2,512 of the 6,520 occurrences were recorded in NTE timings -39% of all hotspot occurrences
- ✓ When focusing in the 3 Reading town centre hotspots, that combined have 3,901 occurrences- 48% or 1,858 occurred in the NTE- this represents 28% of all hotspot occurrences or 10% of all Reading LPA occurrences

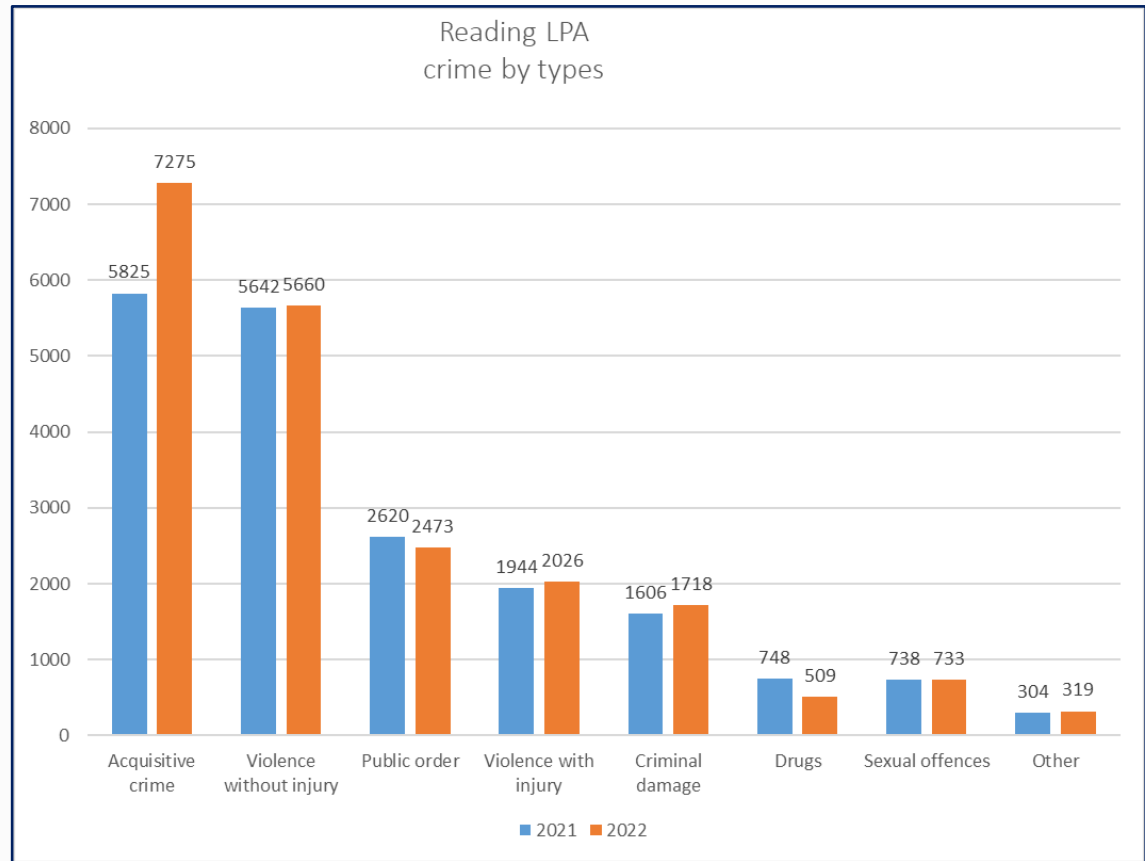
PART I-

Abbey/Battle Neighbourhood crime figures in context

1. Reading LPA crime figures (note 1)

- Reading LPA crime figures for 2021 and 2022 have been provided in Chart 1. These general figures will assist in the understanding of how Abbey/Battle neighbourhood crime figures compares with Reading LPA crime figures.
- Crime figures across Reading LPA have remained relatively stable in 2022 compared with 2021 across all crime categories but acquisitive crime, where an increase have been recorded

Chart 1. Crime in Reading LPA by year and type



2. Reading LPA and Abbey Battle crime figures (note 1)

As indicated in the tables below:

- Abbey/Battle is the area in Reading LPA where most crime overall is reported (6,415 in 2021 or 33% of total and 7,607 of 37% of total in 2022)
- Abbey/Battle recorded crime represents a significant proportion of all Reading LPA crime across all crime types in both 2021 and 2022.
- Compared with 2021 in 2022 all crime types but public order & drugs have increased in the Abbey/Battle area

Table 1. Reading LPA crime by neighbourhood

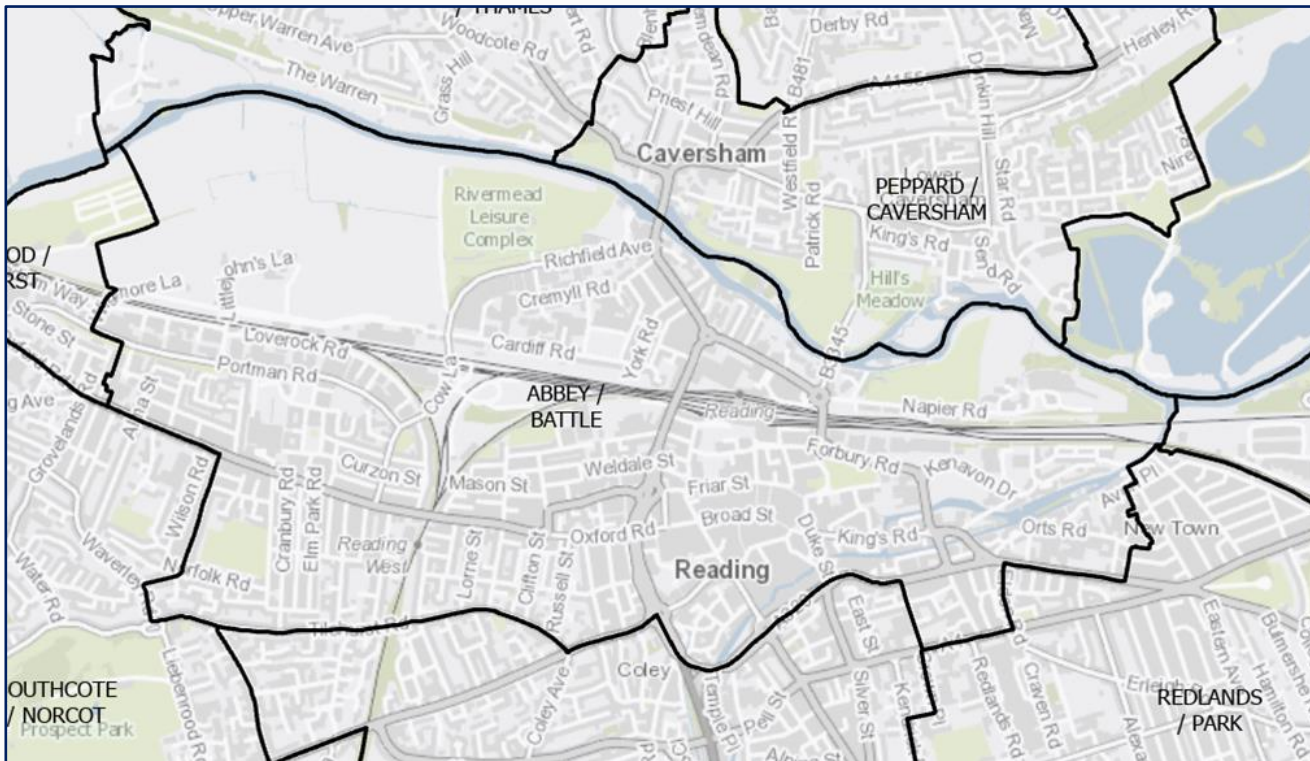
	2021	2022
Abbey / Battle	6415	7607
Whitley / Church	2688	3132
Southcote / Norcot	2524	2164
Minster / Katesgrove	2320	2376
Redlands / Park	2089	1870
Kentwood / Tilehurst	1540	1559
Peppard/Caversham	1217	1361
Mapledurham / Thames	309	320
Other	325	324
Total	19427	20713

Table 2. Abbey/Battle crime by types & % of Reading LPA total in 2021 and 2022

	2021	2022	Reading % 2021	Reading % 2022
Acquisitive crime	2168	2935	37.22	40.34
Violence without injury	1565	1777	27.74	31.40
Public order	983	972	37.52	39.30
Violence with injury	663	851	34.10	42.00
Criminal damage	411	494	25.59	28.75
Drugs	297	228	39.71	44.79
Sexual offences	230	241	31.17	32.88
Other	98	109	32.24	34.17
Total	6415	7607	33.02	36.73

1. Reading Abbey/Battle Neighbourhood map

Map 1. Abbey/Battle neighbourhood map



PART II-

Abbey/Battle Focus area

Period 01/01/2022-27/04/2023

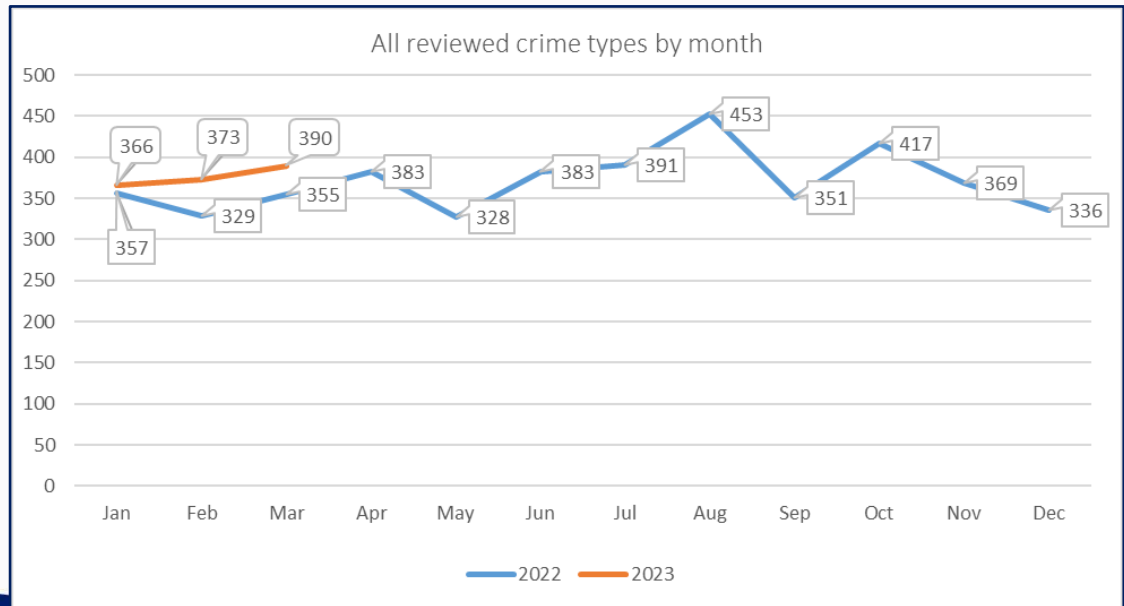
1. Abbey Battle focus period overview figures (note 2)

- For the purpose of this document, figures for the period 01/01/2023-27/04/2023 were reviewed for the following categories: Violence without injury, public order, violence with injury, ASB, Criminal damage and arson (CD&A) and Sexual offences-Table 3. Results reviewed:
 - 5,847 individual occurrences linked to
 - 6,120 addresses
- As indicated in Chart 2, overall crime reviewed started increasing in the summer months in 2022, peaking in August.
- So far in 2023, overall crime has increased compared with same months in 2023-note some of the crimes classifications may change once they are further investigated

Table 1. Abbey Battle crime by type/year

Type	2022	2023	Total
Violence without injury	1539	556	2095
Public order	907	258	1165
Violence with injury	804	243	1047
ASB	561	143	704
CD&A	460	160	620
Sexual offences	181	35	216
Total	4452	1395	5847

Chart 1. All reviewed crime types by month



2. Abbey Battle focus period overview-peak time analysis

- As indicated in table 4, Saturdays & Sundays were the busiest days overall (combined 2,127 incidents or 36% of total recorded crime)
- Higher volume of figures were also experienced on Fridays (838 or 14.33%)
- 27% of these occurrences (x1,590) were recorded between the following hours:
 - Friday 17:00-23:59 (x375)
 - Saturday 00:00-05:00 (x377) & 17:00-23:59 (x426)
 - Sunday 00:00-05:00 (x412)

Table 2. All reviewed crime and ASB by hour slot/weekday

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total	%
Mon	42	13	16	18	11	2	7	14	27	17	38	35	28	36	52	48	47	47	42	51	40	42	45	35	753	12.88
Tues	37	21	16	14	5	8	6	12	21	20	29	35	41	48	35	47	52	57	59	37	41	40	50	37	768	13.13
Wed	44	21	6	9	6	8	9	7	12	28	27	35	31	24	32	38	43	49	35	40	43	35	28	25	635	10.86
Thu	46	22	17	14	4	15	10	10	23	21	27	20	43	33	43	42	53	43	55	49	36	32	35	33	726	12.42
Fri	48	19	27	29	10	10	12	12	20	20	23	24	44	28	36	56	45	61	41	49	41	65	54	64	838	14.33
Sat	118	63	73	66	46	11	11	20	28	22	20	24	38	35	47	52	42	60	69	47	50	65	74	61	1142	19.53
Sun	82	73	87	104	50	16	13	7	17	14	27	20	29	33	29	42	40	50	53	38	42	33	44	42	985	16.85
Total	417	232	242	254	132	70	68	82	148	142	191	193	254	237	274	325	322	367	354	311	293	312	330	297	5847	
%	7.13	3.97	4.14	4.34	2.26	1.20	1.16	1.40	2.53	2.43	3.27	3.30	4.34	4.05	4.69	5.56	5.51	6.28	6.05	5.32	5.01	5.34	5.64	5.08		

3. Abbey Battle focus period overview- top streets

Table 3. Top streets for Violence without injury, public order, violence with injury, ASB, Criminal damage and arson (CD&A) and Sexual offences

Street	2022												2023				Total	% of total addresses (6106)	Ranking
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr			
OXFORD ROAD	40	32	30	26	23	50	40	49	52	54	28	41	57	35	33	27	617	10.10	1
FRIAR STREET	45	30	45	52	27	39	29	18	27	31	35	32	23	37	38	26	534	8.75	2
BROAD STREET	27	8	11	21	19	9	18	17	9	31	20	12	19	17	21	16	275	4.50	3
CASTLE STREET	16	22	31	23	27	15	16	23	11	13	18	15	18	8	12	7	275	4.50	4
ST MARYS BUTTS	10	6	12	10	12	7	23	16	11	14	11	9	4	13	13	15	186	3.05	5
RICHFIELD AVENUE	8	7	4	1	8	7	3	80	15	24		1	4	7	3	5	177	2.90	6
CAVERSHAM ROAD	9	10	9	11	11	13	13	12	8	7	9	29	8	13	7	2	171	2.80	7
GUN STREET	7	9	8	11	5	5	1	6	10	7	13	16	10	16	8	5	137	2.24	8
KINGS ROAD	9	6	9	9	5	5	9	8	7	4	4	11	6	5	9	2	108	1.77	9
STATION ROAD	6	10	10	4	5	3	7	1	3	6	8	13	8	7	5	6	102	1.67	10
NAPIER ROAD	3	5	6	14	4	8	9	7	1	2	5		7	8	6		85	1.39	11
CATHERINE STREET	2	3	10	2	1	8	13	5	3	7	2	1	5	2	2	6	72	1.18	12
WEST STREET	3	4	3	4	5	4		1	3	6	4	1	12	3	11	6	70	1.15	13
BRIDGE STREET	2	2	5	5	3	4	2	3	5	3	7	4	3	11	6	4	69	1.13	14
KENAVON DRIVE	2		4	7	6	3	1	1	11	2	4	3	8	9	6	2	69	1.13	15
PORTMAN ROAD	1	2	2	2	8	7	11	4	3	6	5	3	1	8	3	3	69	1.13	16
STATION APPROACH	1	8	6	3	5	4	7	6	3	5	1	1	4	2	5	3	64	1.05	17
WISTON TERRACE		9	2	6	9	3		7	1	4	5	7	2	4	1		60	0.98	18
MERCHANTS PLACE	2	4	2	2	6		8	4	2	4	9	2	3		3	5	56	0.92	19
RIVERSIDE LEVEL, THE ORACLE CENTRE	4	5	2	3	4	1	2	4	1	6	2	2	3	7	3	7	56	0.92	20
RUSSELL STREET		4	1	4		7	7	3	2	5	5	2	2	5	4	3	54	0.88	21
GEORGE STREET	3	3		2	3	1	6	3	6	3		2	5	3	9	4	53	0.87	22
WILLOW STREET			3	3	3	2	1	7	3	1	3	1	7	1	18		53	0.87	23
MOULSFORD MEWS	11	4	1	4	1	2	5	2	6	6	3	1	1		4	1	52	0.85	24
GARRARD STREET	6	13	4	3	3		2	1	5	4		3	1	2	1	2	50	0.82	25
GREAT KNOLLYS STREET	1	3		3	2	4	4		5	5	12		3	1	3	2	48	0.79	26
WAYLEN STREET	1		1	3		2	3	4		2	2	8	6	3	10	1	46	0.75	27
QUEENS ROAD	3	4	2	1		1	2	3	3	3	2	3	5	3	8	2	45	0.74	28
THE FORBURY	3	1	4	2	1	3	1	7	3	2	2			3	10	1	43	0.70	29
MASON STREET	1		7	1		3	3	3	4	2	1	2	3	3	4	3	40	0.66	30
PORTMAN WAY	1	4		1		1	5	4	1		4	3	4	2	2	6	38	0.62	31
KENNET WALK	1	1	1	2	6	1	6	1	1	4	1	3	4	3	1		36	0.59	32

Greyed out :

1. Castle street as at least 194 of those incidents correspond to TVP reports at the police station.
2. Richfield avenue as large volume of offences x82-recorded in Aug 22-significant number Reading Festival related

4. Abbey Battle NTE overview by crime type

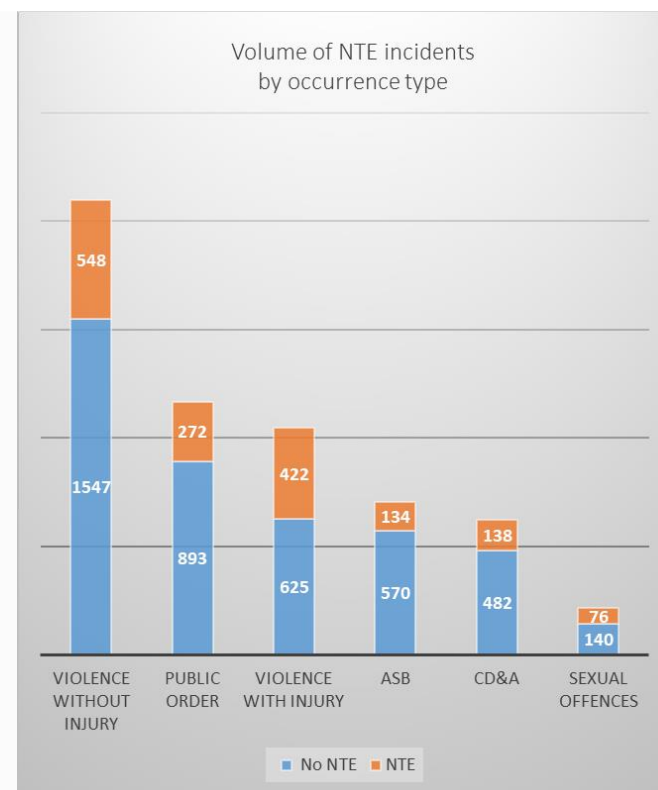
As indicated in Table 4 and chart 2:

- a significant number of violence with injury (40%) and Sexual offences (35%) occurred within the NTE.
- NTE period was not that significant in the following incidents reviewed- Violence without injury, public order, ASB, Criminal damage and arson (CD&A), therefore were not included in this presentation.

Table 4. NTE incidents by occurrence type reviewed

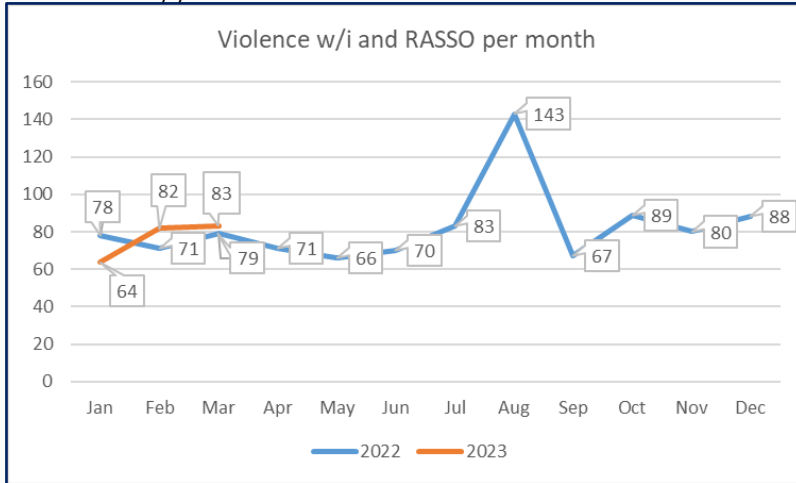
Type	Total reviewed	Total number recorded in NTE	Percentage of total recorded in NTE
Violence without injury	2095	548	26.16
Public order	1165	272	23.35
Violence with injury	1047	422	40.31
ASB	704	134	19.03
CD&A	620	138	22.26
Sexual offences	216	76	35.19
Total	5847	1590	27.19

Chart 2. NTE incidents by occurrence type reviewed



5. Abbey Battle- violence with injury and RASSO

Chart 3. All violence with injury and RASSO
Per month/year



- As indicated in the chart 3 offences started increasing in July 2022 and peaked in August 2022- 143 occurrences or 14% of total occurrences in 2022-note Reading festival offences significantly contributes to this increase)
- When focusing on violence with injury and RASSO the NTE timings are very significant: nearly 45% of offences (x566) occurred on Saturdays and Sundays.
- 39% of these occurrences (x491) were recorded between the following hours:
 - Friday 17:00-23:59 (x96)
 - Saturday 00:00-05:00 (x127) & 16:00-23:59 (x110)
 - Sunday 00:00-05:00 (x158)

Table 5. All violence with injury and RASSO by hour slot/weekday

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total	%
Mon	10	3	6	4	1		2	3	5	2	8	5	4	7	10	9	12	7	5	11	2	11	10	11	148	11.72
Tues	7	4	7	4	1	2		2		2	2	8	4	10	7	7	8	10	10	3	5	7	7	6	123	9.74
Wed	11	9	1	2	2	3	1		1	2	3	5	7	2	5	5	9	6	3	9	6	8	2	5	107	8.47
Thu	16	5	1		1	11	2	2	4	3	1	3	9	2	5	7	7	5	7	7	8	3	8	11	128	10.13
Fri	13	8	5	13	2	5	1	2	3	3	8	4	4	3	2	9	10	11	7	10	12	20	19	17	191	15.12
Sat	34	26	19	30	18	5	1		5		3	3	7	2	8	13	6	16	13	8	14	20	21	18	290	22.96
Sun	29	34	34	45	16	2	5		3		1	7	5	3	5	8	5	13	11	7	6	8	16	13	276	21.85
Total	120	89	73	98	41	28	12	9	21	12	26	35	40	29	42	58	57	68	56	55	53	77	83	81	1263	
%	9.50	7.05	5.78	7.76	3.25	2.22	0.95	0.71	1.66	0.95	2.06	2.77	3.17	2.30	3.33	4.59	4.51	5.38	4.43	4.35	4.20	6.10	6.57	6.41	100.00	

6. Abbey Battle violence with injury and RASSO- top streets

Table 5. Top streets for violence with injury & RASSO ALL TIMINGS

Street	2022												2023				Total	% of total addresses (1334)	Ranking
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr			
FRIAR STREET	16	8	18	14	8	9	10	4	12	10	11	13	7	6	11	5	162	12.14	1
OXFORD ROAD	11	8	6	7	2	7	12	8	11	12	8	7	4	9	4	5	121	9.07	2
RICHFIELD AVENUE	2	1	1	1		2		60	2	1		1			1	2	73	5.47	3
GUN STREET	3	7	5	6	4		1	2	4	4	8	9	7	5	3	4	72	5.40	4
CASTLE STREET	5	4	5	4	9	3	4	8	1	2	2	2	4	2	1	2	58	4.35	5
ST MARYS BUTTS		2	1	2	2	3	12	7	2	4	4	1	1	4	3	3	51	3.82	6
CAVERSHAM ROAD	2	2	2	1	2	1	1	2	1	1	4	12	2	3	3		39	2.92	7
BROAD STREET	1	3		2	2		4	1		11	1	5	2	3	3		38	2.85	8
WISTON TERRACE		4	2	4	6	1		2	1	3	4	2	2	2	1		34	2.55	9
STATION ROAD	3	2	4	2	1	2	2	1	1	1	3	2	1		1	1	27	2.02	10
KINGS ROAD	3		4	2	2		1			1	1	1	1	2	2		20	1.50	11
STATION APPROACH		2	2	1	1		3	1	2	4		1			1	1	19	1.42	12
WEST STREET		3		2		2			1	2	1				2	3	16	1.20	13
RIVERSIDE LEVEL, THE ORACLE CENTRE	1	1		1	1			1		2	1	1	1	3	2		15	1.12	14
WAYLEN STREET			1				2	1			1	4	1	1	3		14	1.05	15
CATHERINE STREET						2		2	3	1		2			2	2	12	0.90	16
NAPIER ROAD		1		1		1	1	1	1	1	2		2		2		12	0.90	17
BRIDGE STREET		1		1		1		1					1	4	2	1	12	0.90	18
A329 / OXFORD ROAD	2		1			1	1	1	1	1			2	1	1		11	0.82	19
RUSSELL STREET		2		1		2	2		2	1	1						11	0.82	20
GREAT KNOLLYS STREET	1			2		2			3	2					1		11	0.82	21
WILLOW STREET			1		2	1		3	1						3		11	0.82	22
STATION ROAD / FRIAR STREET	5		1							1	2			1			10	0.75	23
PORTMAN ROAD		1				1	1	1		1	1	1		2		1	10	0.75	24
BERESFORD ROAD	3		1	2			2				1			1			10	0.75	25
CHATHAM PLACE		1	1			1	1	4					1	1			10	0.75	26
UNION STREET					4					2		1	1		1		9	0.67	27
BLAGRAVE STREET			2			1			1					5			9	0.67	28
QUEENS WALK						1			1		1	1				5	9	0.67	29
CRANBURY ROAD					2				1	1				1	3		8	0.60	30
THE FORBURY				1	1		2	2							2		8	0.60	31
MERCHANTS PLACE		1			1		1	2				1				2	8	0.60	32
MASON STREET	1		1			1		1					1	1		2	8	0.60	33
AVON PLACE		1	1	1		1		1		1	1					1	8	0.60	34
CONNAUGHT CLOSE	3									2	3						8	0.60	35
ORTS ROAD		2			1	3		1					1				8	0.60	36

- Please refer to NTE top streets in next slide & NTE top streets in VRU work.
- Greyed out Richfield avenue and Castle street-note however Castle street among top streets after removing offences reported as occurring in the Reading Police station

7. Abbey Battle violence with injury and RASSO- NTE top streets

- Top NTE streets and top all time streets for Violence with injury and RASSO are the same with the order slightly changing in the case of Gun street, that comes up second when only looking at NTE.
- Top NTE streets for Violence with injury and RASSO in this focus period are the same as the ones highlighted in the VRU work- please refer to part III of presentation. Richfield avenue does not feature in the top NTE VRU work as Reading festival offences removed from analysis.

Table 6. Top streets for violence with injury & RASSO NTE ONLY

Street	2022	2023	Total
FRIAR STREET	88	19	107
GUN STREET	36	17	53
RICHFIELD AVENUE	34	2	36
OXFORD ROAD	27	8	35
WISTON TERRACE	26	5	31
ST MARYS BUTTS	21	6	27
STATION ROAD	18	4	22
CASTLE STREET	15	4	19
STATION APPROACH	13	1	14
BROAD STREET	7	4	11
WEST STREET	4	4	8

PART III-

TVP Violence Reduction Unit
(VRU) hotspot work and NTE

1. Introduction to the Violence Reduction Unit Hotspot work

The VRU developed a hotspot application for the whole TVP, rolled out in summer 2022. Focus on violent/RASSO offences using 5 year data

April 2016-May 2022:

- Excluded occurrences within Police/Educational/prison/hospital premises-in Reading LPA- 18,293 occurrences for the reviewed period
- 6,520 out of these 18,293 offences in Reading LPA concentrated around 12 identified long term hotspots- ongoing at the time of the roll out
- Note these 6,520 incidents represent 36% of all 18,293 Reading LPA identified occurrences

Table 1. Crime type by /hotspot period 01/04/16-10/05/2022- highlighted the Town Centre hotspots with larger volume of offences

Occurrence type	RDG_Rdg_1A	RDG_Rdg_1B	RDG_Rdg_2A	RDG_Rdg_2B	RDG_Rdg_2C	RDG_Rdg_3A	RDG_Rdg_3B	RDG_Rdg_4A	RDG_Rdg_4B	RDG_Rdg_5A	RDG_Rdg_8A	RDG_Rdg_8B	Total
Violence without Injury	139	103	626	478	479	89	153	83	67	297	77	127	2718
Violence with Injury	117	72	729	356	478	61	89	53	53	205	61	66	2340
Public Order Offences	48	30	137	115	88	22	36	26	22	85	14	31	654
Robbery	31	29	63	85	46	12	21	11	11	69	13	17	408
Other Sexual Offences	20	11	84	35	70	7	13	9	4	28	6	3	290
Rape	10	8	14	7	11	7	8	6	3	22	6	7	109
Homicide	1												1
Total	366	253	1653	1076	1172	198	320	188	160	706	177	251	6520

1. Introduction to the Violence Reduction Unit Hotspot work (cont.)

As indicated in table 2 below, highlighted in light orange the hotspots identified in Reading Town Centre have the largest volume of offences:

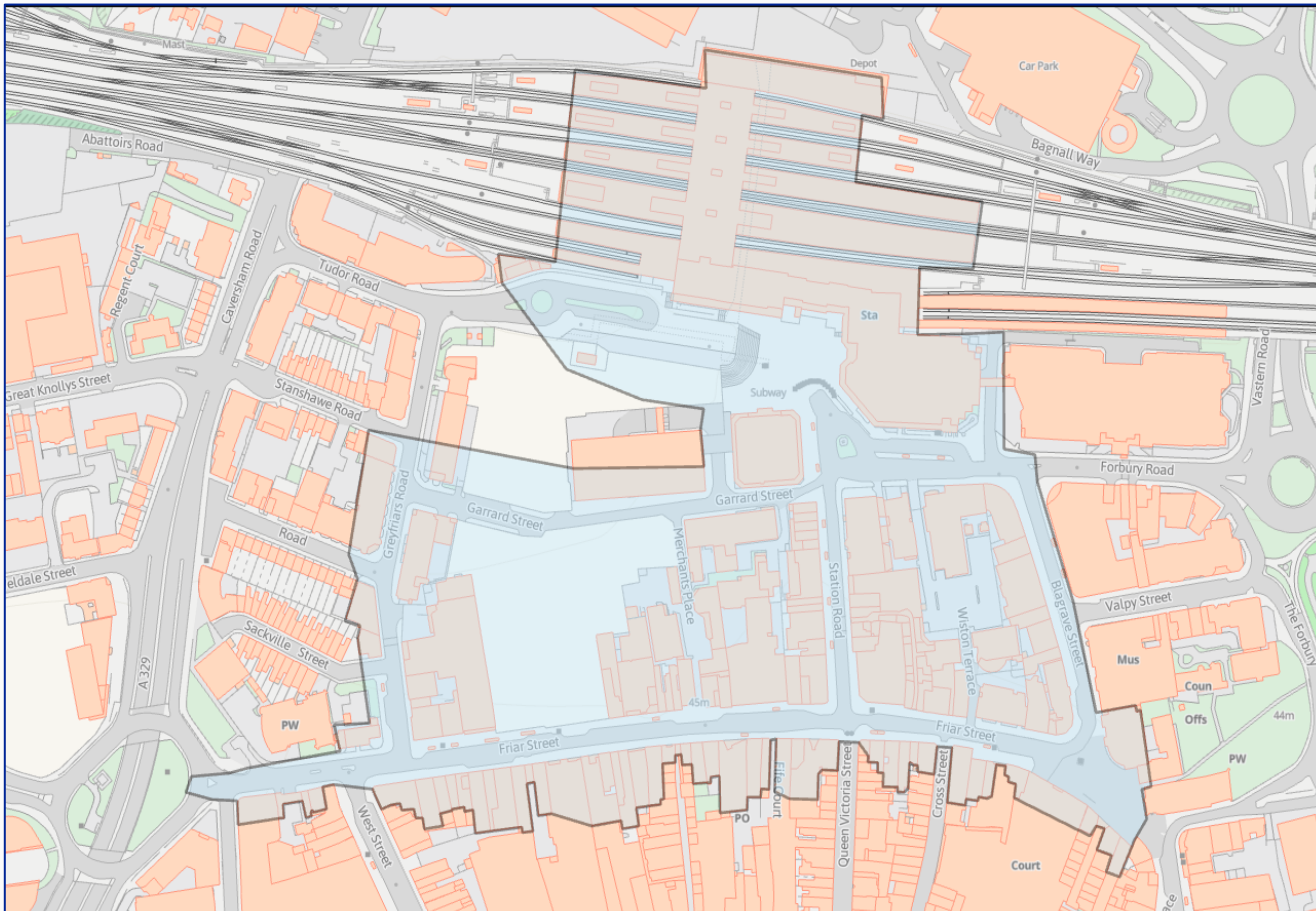
- 3,901 occurrences recorded in the Town Centre 2 hotspots- 60% of hotspots incidents or 21% of all Reading LPA occurrences:
 - 1,653 occurrences recorded in the 2A hotspot- 25% of all hotspots incidents or 9% of total Reading LPA occurrences
 - 1,076 occurrences recorded in the 2B hotspot- 16% of all hotspots incidents or 6% of total Reading LPA occurrences
 - 1,172 occurrences recorded in the 2C hotspot- 18% of all hotspots incidents or 6% of total Reading LPA occurrence

Table 2. Crime type by hotspot/year period 01/04/16-10/05/2022-highlighted the Town Centre hotspots with larger volume of offences

Hotspot	2016	2017	2018	2019	2020	2021	2022	Total	% of hotspot	% of Reading LPA
RDG_Rdg_1A	44	61	56	49	60	72	24	366	5.61	2.00
RDG_Rdg_1B	17	34	39	39	47	59	18	253	3.88	1.38
RDG_Rdg_2A	176	229	280	302	129	332	205	1653	25.35	9.04
RDG_Rdg_2B	119	231	173	185	136	173	59	1076	16.50	5.88
RDG_Rdg_2C	151	197	229	197	119	182	97	1172	17.98	6.41
RDG_Rdg_3A	17	15	23	34	48	45	16	198	3.04	1.08
RDG_Rdg_3B	27	37	44	47	57	79	29	320	4.91	1.75
RDG_Rdg_4A	11	17	20	22	55	45	18	188	2.88	1.03
RDG_Rdg_4B	10	18	22	37	32	29	12	160	2.45	0.87
RDG_Rdg_5A	75	104	104	95	131	148	49	706	10.83	3.86
RDG_Rdg_8A	11	24	25	31	30	38	18	177	2.71	0.97
RDG_Rdg_8B	12	24	30	56	46	69	14	251	3.85	1.37
Total	670	991	1045	1094	890	1271	559	6520	100.00	100.00

2. Maps of Reading Town Centre hotspots- Train station/Friar st

Map 1. Hotspot 2a- Train st/Friar str- 1,653 occurrences, represents 9% of total Reading LPA occurrences reviewed by VRU



2. Maps of Reading Town Centre hotspots-Friar st/Broad st

Map 2. Hotspot 2b-Friar st/Broad st- 1,076 occurrences, represents 6% of total Reading LPA occurrences reviewed by VRU



2. Maps of Reading Town Centre hotspots-2c-Broad st/St Marys Butts

Map 3. Hotspot 2b-Broad st/St Marys Butts-1,172 occurrences or 6% of total Reading LPA occurrences reviewed by VRU



3. VRU Hotspot data- NTE occurrences

As indicated in table 3, when doing peak time analysis on all Reading LPA occurrences within the identified 12 hotspots, **2,512 (39% of all hotspot occurrences or 14% of all Reading LPA occurrences) were recorded between the following NTE timings:**

- Fridays 17:00-23:59 x382 -6% of all Reading hotspot occurrences or 2% of all Reading LPA occurrences
- Saturdays 00:00-05:59 x751-12% of all Reading hotspot occurrences or 4% of all Reading LPA occurrences
- Saturdays 17:00-23:59 x510-8% of all Reading hotspot occurrences or 3% of all Reading LPA occurrences
- Sundays 00:00-04:59 x869-13% of all Reading hotspot occurrences or 5% of all Reading LPA occurrences

Table 3. Crime by weekday and hour slot- highlighted in light orange timings covering NTE

Weekday	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
Monday	88	31	16	30	12	3	2	7	14	12	24	22	22	26	30	31	54	46	44	42	54	45	29	31	715
Tuesday	73	26	49	40	18	6	2	9	13	5	19	20	19	27	39	51	44	57	39	40	44	31	37	38	746
Wednesday	77	36	20	22	4	2	6	7	12	7	13	20	21	31	29	30	40	46	46	47	40	31	39	38	664
Thursday	59	25	22	18	8	3	4	11	12	9	23	32	21	33	32	32	36	50	35	44	29	31	40	37	646
Friday	105	57	48	38	9	3	4	7	14	15	14	21	26	36	34	32	50	54	49	51	50	49	54	75	895
Saturday	162	155	156	167	87	24	12	7	13	12	19	22	32	29	32	37	48	70	56	61	60	58	90	115	1524
Sunday	162	191	208	195	95	18	11	10	6	7	16	19	23	24	27	44	28	33	42	31	37	46	23	34	1330
Total	726	521	519	510	233	59	41	58	84	67	128	156	164	206	223	257	300	356	311	316	314	291	312	368	6520

4. VRU Hotspot data- NTE in Reading LPA town centre hotspots

As indicated in table 4, when doing peak time analysis only on the Reading LPA town centre hotspots, NTE timings become even more significant. **1,858 of the total 3,901 occurrences recorded in the town centre hotspots or 48% (28% of all hotspot occurrences or 10% of all Reading LPA occurrences) were recorded between the following NTE timings:**

- Fridays 17:00-23:59 x217 -3% of all Reading hotspot occurrences or 1% of all Reading LPA occurrences
- Saturdays 00:00-05:59 x612-9% of all Reading hotspot occurrences or 3% of all Reading LPA occurrences
- Saturdays 17:00-23:59 x305-5% of all Reading hotspot occurrences or 2% of all Reading LPA occurrences
- Sundays 00:00-04:59 x724-11% of all Reading hotspot occurrences or 4% of all Reading LPA occurrences

Table 4. Crime by weekday and hour slot- highlighted in light orange timings covering NTE-Reading town Centre focus

Weekday	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
Monday	55	19	10	27	8	2	2	1	7	5	7	8	13	14	12	16	32	28	19	17	17	16	11	11	357
Tuesday	30	16	42	35	15	3	1	2	4	3	10	9	10	10	14	26	27	26	16	22	19	11	15	21	387
Wednesday	42	23	15	13	2		4	4	4	3	5	7	12	15	12	15	16	24	25	21	21	13	20	21	337
Thursday	28	17	13	14	3			1	6		10	10	10	14	15	12	22	25	18	21	13	12	19	21	304
Friday	57	49	42	36	5	3	2	1	4	7	3	10	9	12	18	16	24	35	28	25	25	20	38	46	515
Saturday	110	123	137	154	68	20	6	2	3	7	7	8	11	14	10	19	32	44	28	31	35	32	60	75	1036
Sunday	115	169	184	170	80	6	9	5	3	6	5	9	8	12	15	24	20	24	21	13	23	20	9	15	965
Grand Total	437	416	443	449	181	34	24	16	31	31	47	61	73	91	96	128	173	206	155	150	153	124	172	210	3901

5. VRU Hotspot data- Top NTE streets in Reading town centre hotspots

As indicated in table 5 and already highlighted in previous slide, top streets below are exactly the same as the ones highlighted in the Part II of presentation re: NTE streets for Violence with injury and RASSO in focus period 01/01/2022-27/04/2023

Table 5. Top streets in Town Centre hotspots by year- NTE ONLY

Streets	2016	2017	2018	2019	2020	2021	2022	Total
FRIAR STREET	75	102	136	138	40	119	79	689
GUN STREET	35	36	42	36	13	19	17	198
ST. MARYS BUTTS	21	29	41	48	16	21	9	185
STATION ROAD	21	18	15	35	9	28	8	134
BROAD STREET	12	26	26	29	15	11	7	126
WISTON TERRACE	8	21	27	13	1	16	10	96
WEST STREET	15	5	5	8	1	6	5	45
STATION APPROACH	3	5	7	6		10	7	38
BRIDGE STREET	2	2	8	5	7	6	4	34
CASTLE STREET	4	6	2	1	3	7	5	28

Notes

- **Note 1.** Data obtained from InterACT website [Thames Valley OPCC – InterACT \(interacthub.org\)](https://interacthub.org)- figures compiled using BA software by TVP analyst Aaron Cheung C2101- Strategic Analyst. Office of the Police and Crime Commissioner
- **Note 2.** Data obtained using iBase, please refer to methodology section
- **Note 3.** Data obtained from the VRU hotspot data for Reading LPA

Methodology

IMPORTANT NOTES ON METHODOLOGY:

- DATA QUALITY ISSUES IDENTIFIED IN DATASET
- DIFFERENT SOFTWARES USED TO OBTAIN DATASETS USED IN THIS ANALYSIS:
 - iBase software have been used in order to extract the relevant data from Niche
 - BA software used to obtain the Reading overview figures
- USAGE OF DIFFERENT SOFTWARE EXPLAINS VARIATIONS ON OVERALL FIGURES
- ABOVE MAY RESULT IN DATA LIMITATIONS THEREFORE ALTHOUGH FIGURES RELIABLE OVERALL DATA MUST BE INTERPRETED WITH CAUTION

1. Ibase Occurrence to Location search:

- Occurrence
 - Reported between 01/01/2023-18/04/2023 AND
 - (Stats Class: Refer to anexus for classification of occurrences OR
 - Occurrence type in list ASB)
- Location: Abbey/Battle Neighbourhood
- Link between occurrence & Location: Occurrence address

2. Search returned 6,485 incidents, following removed:

- 473 were recorded in error,
- 157 occurred before 2022 and
- 304 were duplicates

Methodology (cont)

leaving a total 5,227 unique incidents linked to 5,481 addresses

3. Data cross referenced with Performance figures- very small number of criminal damage incidents indicated an issue with the search so the 335 criminal damage returns were deleted leaving 5227 individual occurrences linked to 5,481 addresses

4. Separate search conducted for criminal damage, Ibase Occurrence to Location search:

- Occurrence
 - Reported between 01/01/2023-27/04/2023 AND
 - Occurrence type in list (criminal damage and arson)
 - Location: Abbey/Battle Neighbourhood
 - Link between occurrence & Location: Occurrence address

5. Criminal damage search brought back 728 occurrences, following removed:

- 34 recorded in error
- 6 duplicate values
- 5 recorded before 2022
- 38 stats class not containing criminal damage/arson

Leaving a total of 620 individual occurrences linked to 639 addresses- these were added to the results of previous search above

6. Both sets merged into 5,847 individual occurrences linked to 6,120 addresses