Police and Crime Plan 2016-2021 Monthly Performance Update

August 2021

National and MSG positions are to 30 June 2021 (Essex Police data are to 31 August 2021).





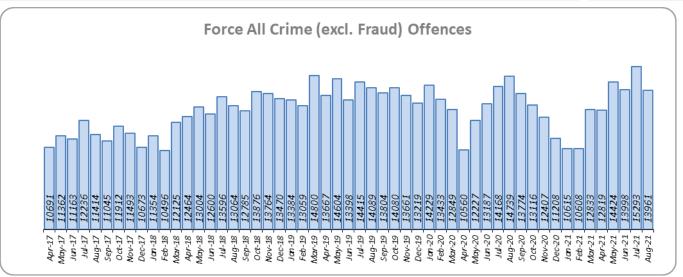
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Performance Analysis Unit, Essex Police
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Executive Summary

- Four of the seven PFCC Priorities for Essex Police have been given a recommended grade of 'Good'. Recommended grades have been determined with reference to comparisons with Essex Police's Most Similar Group (MSG) of forces, Key Performance Indicators (KPIs), and professional judgement.
- Three of the seven PFCC priorities—3 (Breaking the cycle of Domestic Abuse), 4 (Tackling Gangs and Serious Violence) and 6 (Protecting children and vulnerable people)—have been given a recommended grade of 'Requires Improvement'.
- All Crime fell by 3.4% for the 12 months to August 2021 compared to the 12 months to August 2020; this equates to 5,429 fewer offences. This decrease has been primarily influenced by the Government's restrictions on gathering and movement in relation to COVID-19.

 Each change in the rules relating to social distancing has affected the number of All Crime offences reported to Essex Police.*
- There was a 0.9% decrease in All Crime in August 2021 compared to August 2019 (13,961 August 2021 v. 14,089 August 2019). However, the Force recorded 3,401 more offences in August 2021 than in April 2020 (10,560 offences), when the Government implemented the first lockdown; this equates to 32.2% more offences.
- The Force recorded **457 more Violence with Injury (VWI) offences (52.2% increase) in August 2021 compared to <u>April 2020</u> (1,332 v. 875 offences). The number of VWI offences recorded in August 2021 was similar to the number recorded before COVID restrictions were introduced**; compared with August 2019 there was a 0.5% increase (7 more crimes).
- There were **43.7% fewer Anti-Social Behaviour (ASB) in August 2021 (2,754 incidents)** compared to August 2020 (4,893 incidents). Since March 2020, the number of ASB incidents reported has generally been higher when tighter restrictions have been implemented by the Government, and lowerwhen restrictions have been eased. **The average** *daily* **number of ASB incidents was 9.3% lower in August 2021** (89 incidents) **compared to July 2021** (98 incidents). **ASB incidents in August 2021 were also 31.1% lower compared to pre-COVID levels;** there were 1,243 fewer incidents in August 2021 compared to August 2019 (3,997 incidents). **August 2021 experienced the lowest number of ASB incidents recorded per month since December 2019**(2,728 incidents).
- Confidence (from the independent survey commissioned by Essex Police) is at 79.8% (results to the 12 months to June 2021). Compared to year ending June 2020, confidence in the local police increased by 10.1% points.
- There was an increase of 25.5% (28 more) Modern Slavery referrals in the 12 months to August 2021 compared to the same period in 2019-20. Essex Police have worked towards increasing the number of referrals to a chieve greater range and engagement with hard to access groups, thereby creating more opportunities to help vulnerable people. This has resulted in the number of referrals being higher in the 12 months to August 2021 compared to the same period the previous year.
- Essex Police was a warded two Gold Awards in the Improvement and Efficiency Social Enterprise (iESE) Public Sector Transformation Awards, which celebrate the most innovative practices in transforming local public services. The first award, 'Police Force of the Year', was for transforming the Force to an organisation which is 'exceptional' in respecting victims of crime by accurately recording offences, and with record levels of trust. The second award, the 'Customer Focus' award, was for Operation HARRIER, which makes use of GPS technology to support vulnerable, high risk missing person living with Alzheimer's and Dementia who have previously been reported missing to the police.
- No crime type was either statistically high or low in the month of August 2021.

Police Priority Indicators	12 months to August 2019	12 months to August 2020		Number Difference 2020/21	% Difference 2020/21		MSG Ave per 1,000 pop.	# diff.	Essex MSG Position
Number of all crime offences	166,958	158,899	153,470	-5,429	-3.4	83.4	72.2	11.2	8



Essex experienced a 3.4% decrease in All Crime (5,429 fewer offences) for the 12 months to August 2021 compared to the 12 months to August 2020. This decrease in crime has been primarily influenced by the Government's restrictions on gathering and movement in relation to COVD-19. Essex is eighth in its Most Similar Group of forces (MSG) for crime per 1,000 population.

Essex Police recorded a daily average of 450 crimes in August 2021, compared with an average of 493 crimes in July 2021. This equates to a decrease of 8.7%.

13,961 offences were recorded in August 2021. This equates to a decrease of 5.3% (778 fewer offences) compared to August 2020(14,739 offences). There was a 0.9% decrease in August 2021 compared to August 2019 (14,089 offences).

Essex Police was awarded two Gold Awards in the Improvement and Efficiency Social Enterprise (iESE) Public Sector Transformation Awards, which celebrate the most innovative practices in transforming local public services. The first award, 'Police Force of the Year', was for transforming the Force to an organisation which is 'exceptional' in respecting victims of crime by accurately recording offences, and with record levels of trust. The second award, the 'Customer Focus' award, was for Operation HARRIER, which makes use of GPS technology to support vulnerable, high risk missing person living with Alzheimer's and Dementia who have previously been reported missing to the police.

Priority 1 - More local, visible and accessible policing

Police Priority Indicators Percentage of people who have confidence in policing in Essex (internal survey)	12 months to June 2019 66.7	12 months to June 2020	12 months to June 2021 79.8	Number Difference 2020/21 10.1	% Difference 2020/21				
Confidence Intervol Police Priority Indicators	1.1 12 months to March 2018	1.0 12 months to March 2019	0.9 12 months to March 2020	Number Difference 2020/21	% Difference 2020/21	Essex	MSG Ave	# diff.	Essex MSG Position
Confidence in the local police (Crime Survey of England and Wales)* Confidence Intervol	52.4 d 4.5	46.9 4.5	48.6 3.9	1.6	-	48.6 3.9	55.1 1.6	-6.5	8
Police Priority Indicators	12 months to August 2019	12 months to August 2020	12 months to August 2021	Number Difference 2020/21	% Difference 2020/21	Essex	MSG Ave	# diff.	Essex MSG Position
Harm (Crime Severity) Score** v. Most Similar Group of Forces (MSG) - All Crime	13.2	13.1	12.8	-	-	12.8	11.1	1.7	7

77.8

80.9

3.1

Confidence (from the independent survey commissioned by Essex Police) is at 79.8% (results to the 12 months to June 2021). Compared to year ending June 2020, confidence in the local police has significantly increased (an improvement of 10.1% points).

71.6

The All Crime Harm (Crime Severity) Score** (12.8) places Essex seventh in its MSG.

Emergency response attendance within 15 mins (urban) or 20 mins (rural) (GOS %)***

Essex Police's performance in relation to emergency response attendance within 15 minutes (urban) or 20 minutes (rural) has improved by 3.1 percentage points to 80.9% in the 12 months to August 2021 compared to the 12 months to August 2020. This is above the 80% target.

Due to the fact that the percentage of people who have confidence in policing in Essex has improved and the emergency response attendance is above the 80% target, a grade of Good is recommended.

Please note:

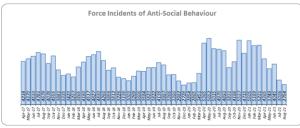
- * Crime Survey of England and Wales data are no longer available at Force level. Data are for the 12 months to March 2020.
- ** Crime Seventy Scores (as calculated by the Office for National Statistics) measure the 'relative harm' of crimes by taking into account both their volume and their severity. Data are for the 12 months to June in all three years.
- *** Grade of Service.

Grade: Good

Priority 2 - Crack down on anti-social behaviour

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	12 months to August 2019				% Difference 2020/21
Number of anti-social behaviour incidents	43,306	47,854	52,163	4,309	9.0



Police Priority Indicators	12 months to March 2018	12 months to March 2019		Number Difference 2020/21	% Difference 2020/21
ASB Perception:- Perception that ASB is a problem (CSEW)*	11.0	3.3	4.3	1.0	-
Confidence Interval	5.4	2.5	2.9		
Police Priority Indicators	12 months to June 2019	12 months to June 2020	12 months to June 2021	% pt. Difference 2020/21	% Difference 2020/21
Percentage of people who have confidence Essex Police and the organisations they work with are dealing with ASB (internal survey)	64.5	69.4	69.8	0.4	-
Confidence Interval	1.1	1.1	1.1		

400201421	51.4005415		-212114
Essex	MSG Ave	# diff.	Essex
			MSG
			Position
4.3	4.8	-0.5	4
2.9	1.4		

Essex experienced a 9.0% increase (4,309 more) in Anti-Social Behaviour (ASB) incidents for the 12 months to August 2021 compared to the 12 months to August 2020. This increase was due to the COVID-19 restriction period, during which many additional reports were received that related to activities that were not previously considered to be ASB; examples include social gatherings and shops and businesses continuing to trade. Since March 2020 the number of ASB incidents reported has generally been higher when tighter restrictions were implemented by the Government, and lower when restrictions were eased.

There was a decrease of 43.7% ASB reports in August 2021 compared to August 2020 (2,139 fewer incidents). The average daily number of ASB incidents decreased by 9.3% in August 2021 (89 incidents) compared to July 2021 (98 incidents). August 2021 experienced the lowest number of ASB incidents recorded per months ince December 2019 (2,728 incidents).

The number of ASB incidents for the 12 months to August 2021 compared to the 12 months to August 2019 increased by 20.5% (8,857 more incidents).

The results of Essex's independent survey in relation to how well residents perceive Essex Police and partner organisations to be dealing with ASB showed a slight improvement: 0.4% points.

Due to the increase in public perception from the Essex independent survey, and the fact that the lowest monthly number of ASB incidents since pre-COVID were recorded in August 2021, a grade of Good is recommended.

Please note:

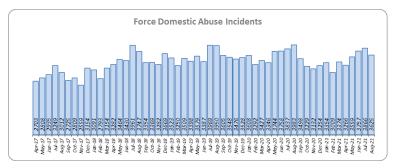
* Crime Survey of England and Wales data are no longer available at Force level. Data are for the 12 months to March 2020.

Priority 3 - Breaking the cycle of domestic abuse

Grade: Requires Improvement

Police Priority Indicators	12 months to August 2019	12 months to August 2020	12 months to August 2021	Number Difference 2020/21	% Difference 2020/21
Number of incidents of domestic abuse	42,239	43,000	40,518	-2,482	-5.8
Number of repeat incidents of domestic abuse	19,828	19,652	20,058	406	2.1
Number of domestic abuse arrests	11,897	13,502	14,430	928	6.9
Number of Domestic Violence Protection Notices (DVPNs) and Protection Orders (DVPOs)	171	228	221	-7	-3.1

Police Priority Indicators	12 months to August 2019	12 months to August 2020	12 months to August 2021	Number Difference 2020/21	% Difference 2020/21
Total domestic abuse offences solved	3,201	3,438	3,037	-401	-11.7
High Risk domestic abuse offences solved	802	735	712	-23	-3.1
Medium Risk domestic abuse offences solved	1,037	985	647	-338	-34.3
Standard Risk domestic abuse offences solved	1,149	1,540	1,522	-18	-1.2



Essex experienced a 5.8% decrease (2,482 fewer) in Domestic Abuse incidents but a 2.1% increase (406 more) in repeat incidents of Domestic Abuse for the 12 months to August 2021 compared to the 12 months to August 2020. There was also a 6.9% increase (928 more) in Domestic Abuse arrests but a 3.1% decrease (7 fewer) in the number of Domestic Violence Protection Notices (DVPN) and Protection Orders (DVPO) issued in the 12 months to August 2021 compared to the 12 months to August 2020.

Domestic Abuse incidents in August 2021 were lower than at pre-COVID levels, with an 8.2% decrease (325 fewer incidents) compared to August 2019.

There was an 11.7% decrease (401 fewer) in the number of solved Domestic Abuse outcomes in the 12 months to August 2021 compared to the 12 months to August 2020 and a 5.1% decrease (164 fewer) compared to the 12 months to August 2019.

Due to the fact that the number of DA solved offences has decreased for the fourth month in a row, a grade of Requires Improvement is recommended.

Priority 4 – Tackling gangs and serious violence

Grade: Requires Improvement

			12 months to August 2021		% Difference 2020/21	Essex per 1,000 pop.	MSG Ave per 1,000 pop.		Essex MSG Position
Number of homicides	16	60	20	-40	-66.7	0.011	0.009	0.002	6
Number of violence with injury offences (new definition from Nov 2017)	15,209	14,632	13,761	-871	-6.0	7.548	7.811	-0.263	5





40 fewer Homicides (to 20 offences) were recorded for the 12 months to August 2021 compared to the 12 months to August 2020. The 12 months to August 2020 includes the tragic incident where 39 Vietnamese nationals were discovered in a lorry trailer in Grays in October 2019. Essex is sixth in its Most Similar Group (MSG) of forces for offences per 1,000 population, and is slightly higher than the MSG average.

There was one Homicide offence in August 2021 (one Homicide was also recorded in both the months of August 2020 and August 2019).

There was a 6.0% decrease (871 fewer offences) in Violence with Injury offences for the 12 months to August 2021 compared to the 12 months to August 2020. The average daily number of Violence with Injury offences was 43 for August 2021 and 47 for July 2021. 457 more offences (52.2%) were recorded in August 2021 (1,332 offences) compared to April 2020 (875 offences) when the Government first implemented national restrictions.

The number of Violence with Injury offences decreased by 9.5% (1,448 fewer offences) in the 12 months to August 2021 compared to the 12 months to August 2019.

Essex is fifth in its MSG for Violence with Injury offences per 1,000 population, and is better than the MSG average. There was also a decrease in domestic abuse-related Violence with Injury (6.1% decrease, 350 fewer offences); 39.0% of Violence with Injury is domestic abuse-related.

Priority 4 – Tackling gangs and serious violence

Grade: Requires Improvement

Police Priority Indicators	12 months to August 2019	12 months to August 2020			% Difference 2020/21	Essex	MSG Ave	# diff.	Essex MSG Position
Harm (Crime Severity) Score* v. Most Similar Group of Forces (MSG) for Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property	7.5	7.8	8.2	-	-	8.2	7.0	1.2	7
Number of Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property solved	2,979	3,010	2,666	-344	-11.4				
Stop and search for weapons	2,158	3,627	1,374	-2,253	-62.1				
Knife-enabled crime**	857	1,465	1,507	42	2.9				

The combined harm (Crime Severity) score* (8.2) for Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property places Essex seventh in its Most Similar Group of Forces (MSG).

There was an 11.4% decrease (344 fewer) in the number of solved high harm offences (Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property combined) in the 12 months to August 2021 compared to the 12 months to August 2020. Please see page 18 for the numbers of solved for each category.

There was a 62.1% decrease (2,253 fewer) in the number of stop and search for weapons in the 12 months to August 2021 compared to the 12 months to August 2020.

There was a 2.9% increase (42 more) in the number of Knife-enabled crime offences in the 12 months to August 2021** compared to the 12 months to August 2020.

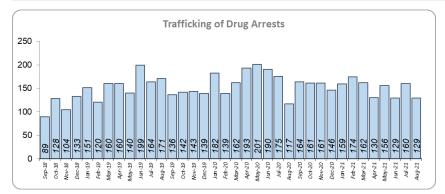
The number of solved high harm offences decreased by 10.5% (313 fewer) in the 12 months to August 2021 compared to the 12 months to August 2019. The number of stop and search for weapons also decreased by 36.3% (784 fewer) in the same period.

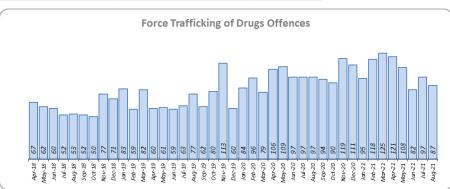
Due to the fact that Essex is higher than the MSG average in the number of Homicides, and that the number of solved high harm offences has reduced, a grade of Requires Improvement is recommended.

Please note:

- * Crime Severity Scores (as calculated by the Office for National Statistics) measure the 'relative harm' of crimes by taking into account both their volume and their severity. Data are for the 12 months to June in all three years.
- ** The number of knife crime offences is an indicator of how effective Essex Police is at identifying knife-enabled offences, and is not necessarily reflective of the number of these offences that have been committed in the county. This is because the identification of these offences is reliant on the appropriate indicator being manually added to the crime record. A manual review of knife flags was conducted and missing flags were added retrospectively. Additionally a new data quality process was introduced in June 2020. Whilst this has enabled us to better understand knife crime in Essex, the process has consequently inflated the figures. As such, no inferences can be drawn as to the current trend.

Police Priority Indicators	12 months to August 2019				% Difference 2020/21
Number of Organised Criminal Group disruptions*	42	144	278	134	93.1
Trafficking of drugs arrests	1,745	1,918	1,832	-86	-4.5





Essex experienced a 93.1% increase in Organised Crime Group (OCG) disruptions (134 more) for the 12 months to June 2021 compared to the 12 months to June 2020. In January 2019 there was a change in the way in which the number of OCG disruptions were counted; this follows National Crime Agency (NCA) and Eastern Region Special Operations Unit (ERSOU) guidance to ensure that all forces record disruptions in the same way.

Trafficking of drug arrests, which are primarily driven by police proactivity, decreased by 4.5% (86 fewer) for the 12 months to August 2021 compared to the 12 months to August 2020. In the same period, 16.3% more trafficking of drugs offences have been recorded (178 more offences to 1,271).

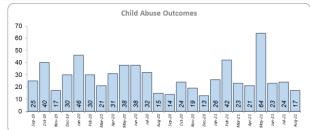
The number of trafficking of drug arrests increased by 5.0% (87 more) in the 12 months to August 2021 compared to the 12 months to August 2019.

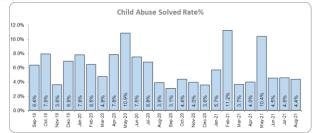
Due to the increase in OCG disruptions, a grade of Good is recommended.

* OCG disruptions are now reported quarterly. Data are to June 2021. Due to the change in recording in January 2019 it is not possible to compare the 12 months to June 2019 to the 12 months to June 2021.

Police Priority Indicators		12 months to August 2020	12 months to August 2021	Number Difference 2020/21	% Difference 2020/21
Number of child abuse outcomes	224	379	318	-61	-16.1
Number of child abuse offences	4,662	5,436	5,892	456	8.4
Child abuse solved rate	4.8	7.0	5.4	-1.6	-
Child Sexual Abuse/Exploitation investigations	2,049	2,026	2,263	237	11.7
Modern Slavery referrals made to the National Referral Model (NRM)*	55	110	138	28	25.5







Although there was a 11.7% increase (237 more) in the number of Child Sexual Abuse/Exploitation investigations in the 12 months to August 2021 compared to the 12 months to August 2020, there was a 16.1% decrease (61 fewer) in the number of solved Child Abuse Outcomes.

8.4% more Child Abuse offences (an increase of 456) were recorded in the 12 months to August 2021 compared to the 12 months to August 2020. This increase in offences can be partly attributed to a rise in referrals from schools in the latter part of 2020. There was a 1.6% point decrease in the solved rate (from 7.0% to 5.4%).

138 Modern Slavery referrals were made in the 12 months to August 2021 compared with 110 in the 12 months to August 2020 (28 more).

The number of child abuse outcomes increased by 42.0% (94 more outcomes) and the number of child abuse offences increased by 26.4% (1,230 more offences) in the 12 months to August 2021 compared to the 12 months to August 2019.

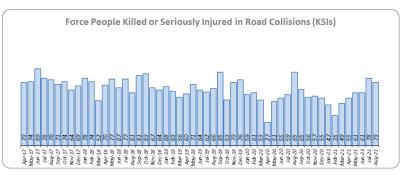
10.4% more Child Sexual Abuse/Exploitation investigations (an increase of 214) were recorded in the 12 months to August 2021 compared to the 12 months to August 2019.

Due to the decrease in the number of child abuse outcomes and the increase of child abuse offences, a grade of Requires Improvement is recommended.

* Due to a change in recording of Modern Slavery referrals in April 2019 it is not possible to compare the 12 months to Augus t 2019 to the 12 months to August 2021.

Police Priority Indicators	12 months to August 2019	12 months to August 2020			% Difference 2020/21
All people killed or seriously injured (KSI) in road collisions	888	744	718	-26	-3.5
Number of driving related mobile phone crime on Essex roads*	2,402	643	464	-179	-27.8
Number of driving under the influence of drink and/or drugs on Essex roads	3,455	4,279	3,014	-1,265	-29.6
Number of driving under the influence of drink on Essex roads	1,423	1,454	1,289	-165	-11.3
Number of driving under the influence of drugs on Essex roads	1,650	2,365	1,377	-988	-41.8
Number of Failure to Provide samples	382	460	348	-112	-24.3

Essex (per 100 million km) Data to June 2020	MSG Ave (per 100 million km) Data to June 2020	# diff.	Essex MSG Position
0.795	0.652	0.144	6



Rolling 12 months	12 months to Aug 2019	12 months to Aug 2020	12 months to Aug 2021	Number Difference 2020/21	% Difference 2020/21
KSI - All	888	744	718	-26	-3.5%
KSI - Fatalities	44	49	37	-12	-24.5%
KSI - Serious injuries	844	695	681	-14	-2.0%
Number of Collisions	835	696	657	-39	-5.6%

There was a 3.5% decrease (26 fewer) in the number of those Killed or Seriously Injured (KSI) in Essex for the 12 months to August 2021 compared to the 12 months to August 2020. The number of KSIs also decreased by 19.1% (170 fewer offences) in the 12 months to August 2021 compared to the 12 months to August 2019. Please note that most KSIs do not necessarily result in criminal offences (such as death or serious injury caused by dangerous driving) being recorded. Essex is sixthin its Most Similar Group (MSG) of forces for casualties per 100 million vehicle kilometres (results to June 2020) and slightly worse than the MSG average. However, due to the fact that more recent national figures have not been released, the current position cannot be determined (the date of the next national release has not yet been confirmed).

There was a 27.8% decrease (179 fewer offences) in the number of driving related mobile phone offences recorded for the 12 months to August 2021 compared to the 12 months to August 2020.* There was also a 29.6% decrease (1,265 fewer offences) in drink/drug driving offences for the 12 months to August 2021; of these offences, there was an 11.3% decrease (165 fewer offences) in drink driving and a 41.8% decrease (988 fewer offences) in drug driving. All of these offence types are primarily driven by police proactivity in relation to road safety.

Due to the decrease in KSIs and the number of drink/drug driving offences in the past 12 months, a grade of Good is recommended.

* In 2019, the definition as to what constituted "use" of a mobile phone in relation to driver-related mobile phone offences was subject to a legal challenge. This resulted in a ruling, which held that while "use" included accessing the interactive functions of the mobile phone (such as making calls, s ending messages or using the internet), it did not extend to solely accessing the device's internal functions (such as making use of the camera). Fewer mobile phone offences were subsequently prosecuted from this point. In 2021, however, the law was changed: it is now illegal to "hold" a phone or sat nav when driving or riding a motorcycle. It is therefore likely that offences will now start to increase 11

Monthly Performance Overview: Of Note

COVID-19: Restrictions of movement and social distancing

Since 13 March 2020, the Government implemented a series of alert levels and steps regarding the level of social distancing allowed in relation to COVID-19. Each change has affected the number of All Crime offences recorded.

On 14 October 2020 the Government introduced three levels of restrictions according to different levels of infections around the country. Tier 1 – Medium, Tier 2 – High and Tier 3 – Very High.

Date Period	Level	Step	Restrictions	Number of days	•
01/09/2020 - 13/09/2020	Level 3	Step 3	• Week beginning 1st September - schools, nurseries and colleges reopen for all children and young people on a full-time basis	13	440
14/09/2020 - 22/09/2020	Level 3 Level 4*	Step 3	 "Rule of Six" introduced. Apart from a set of limited exemptions, including work and education, any social gatherings of more than six people are not permitted Universities reopen 	9	483
23/09/2020 - 23/09/2020	Level 4		• Face coverings to be worn by taxi drivers and passengers	1	470
24/09/2020 - 27/09/2020	Level 4		 All hospitality venues must close at 22:00 All retail staff and customers in indoor hospitality venues to wear masks, except when seated at a table to eat or drink All pubs, bar and restaurants restricted to table service only 	4	451
28/09/2020 - 13/10/2020	Level 4		 Only 15 people able to attend weddings and civil partnerships, in groups of six Indoor adult sports only permitted in groups of less than six 	16	424

Date Period	Alert Level - Essex County Council	Alert Level - Thurrock and Southend	Number of days	-
14/10/2020 - 16/10/2020	Tier 1 - Medium	Tier 1 - Medium	3	437
17/10/2020 - 04/11/2020	Tier 2 - High	Tier 1 - Medium	19	417

^{*} The alert level was increased to Level 4 on 21st September 2020 but no restrictions were changed on this date.

Monthly Performance Overview: Of Note (continued)

COVID-19: Restrictions of movement and social distancing

On 5 November 2020 the Government implemented a period of increased restrictions which ended on 2nd December 2020 when the country returned to the Tier system.

On 20 December the Government introduced Tier 4 – Stay at Home and on 5th January 2021 a third period of increased restrictions was implemented. In March 2021 the Government announced its roadmap out of restrictions, starting with Step 1 on 8th March.

Date Period	Level	Step	Restrictions		Number of days	Daily Average							
05/11/2020 - 02/12/2020	Period of	increased restrictions	 Stay home - only leave for specific rea Schools, universities and colleges rem 	ertainment venues closed private gardens, unless in your support bubble assons including education and work	28	406							
Date Period	Alert Lev	rel - Essex County Coun	cil	Alert Level - Thurrock and Southend									
03/12/2020 - 15/12/2020	Tier 2 - Hi	gh		Tier 2 - High	13	381							
16/12/2020 - 19/12/2020	Tier 3 - Ve	ery High*		Tier 3 - Very High	4	375							
20/12/2020 - 04/01/2021	Tier 4 - St	ay at Home*		Tier 4 - Stay at Home	16	318							
05/01/2021 - 07/03/2021	Tier 4 - St	ay at Home with increas	ed restrictions	Tier 4 - Stay at Home with increased restrictions	63	361							
Date Period	Level	Step	Restrictions		Number of days	Daily Average							
08/03/2021 - 28/03/2021	Easing of	restrictions - Step 1	 Schools and colleges are open for all students can return for practional return for practional return for practional return for practical returns of the return for p	cal courses. usehold or one other person.	20	413							

st The majority of Essex is in this Tier

Monthly Performance Overview: Of Note (continued)

COVID-19: Restrictions of movement and social distancing

The Government continued on its roadmap out of restrictions with Step 1a on 29th March 2021, Step 2 on 12th April 2021 and Step 3 on 17th May 2021.

Date Period	Level	Restrictions	Number of days	Daily Average
29/03/2021 - 11/04/2021	Easing of restrictions - Step 1a	 Rule of 6 or two households outdoors. No household mixing indoors. Outdoor Sport and leisure facilities reopen. Organised outdoor sport allowed (childen and adults). Minimise travel. No holidays. Outdoor parent and child groups (up to 15 parents). 	14	382
12/04/2021 - 16/05/2021	Easing of restrictions - Step 2	 Advice remains to keep journeys to a minimum and work from home where possible. Pubs and restaurants are allowed to serve drinks and meals outdoors. All shops can open. Hairdressers, nail salons and other personal care businesses can reopen. Indoor gyms and sports facilities reopen for individual exercise or for exercise with your household or bubble. Indoor children's activities. Members of the same household can take a holiday in self-contained accommodation. 30 people allowed to attend funerals. 15 people allowed to attend weddings and wakes. 	35	448
17/05/2021 - 20/06/2021	Easing of restrictions - Step 3	 Social distancing will remain in place in social care, medical, retail, hospitality and business settings. People will still need to wear face coverings on transport and in shops, unless they are exempt People can meet in groups of up to 30 outdoors Six people, or two households, can meet indoors with overnight stays allowed Pubs, restaurants bars and cafes allowed to serve customers indoors Museums, theatres and cinemas can open Hotels, hostels and B&Bs can reopen Adult indoor group exercise classes can restart People urged to be cautious about hugging close friends and family Face coverings no longer recommended in secondary schools for pupils All remaining university students eligible to return to in-person teaching 	35	470

Monthly Performance Overview: Of Note (continued)

COVID-19: Restrictions of movement and social distancing

The Government continued on its roadmap out of restrictions with Step 3a on 21st June 2021.

On 19th July 2021 all legal restrictions were lifted but the Government urged caution due to rising case numbers.

Date Period	Level	Restrictions	Number of days	Daily Average
21/06/2021 - 18/07/2021	Easing of restrictions - Step 3a	 Social distancing will remain in place in social care, medical, retail, hospitality and business settings. People will still need to wear face coverings on transport and in shops, unless they are exempt The number of guests at a wedding is no longer limited to 30, (although risk assessments must be carried out to ensure social distancing can take place). Similar rules apply to wakes Care home residents will not necessarily have to self-isolate after leaving their care homes and they will be able to nominate an "essential care-giver" who can visit even if they are self-isolating Children can go on overnight trips in groups of 30 Large events pilots will continue, including sport, art and music events 	28	485
19/07/2021 - 31/08/2021	End of legal restrictions	 Social distancing No limit on meeting people but try to meet others outside where possible 1m-plus guidance removed (except in some places like hospitals and passport control when entering) Face coverings no longer required by law, although the government still "expects and recommends" them in crowded and enclosed spaces Some shops and transport operators will still require masks Events and gatherings Nightclubs can reopen Business and large events encouraged to use Covid-certification to limit the spread of the virus Pubs and restaurants no longer table-service only No limits on guests at weddings and funerals No limits on people attending concerts, theatres, cinemas or sports events No restrictions on communal worship Other changes People currently working from home should return to the workpace gradually Limits on visitors to care homes will be removed 	44	457

2016-2021 Police and Crime Plan Performance Indicators

Table 1

Police and Crime Plan Priorities	Police Priority Indicators	12 months to August 2019	12 months to August 2020	12 months to August 2021	Number Difference 2020/21	% Difference 2020/21	Direction of Travel 2020/21
	Percentage of people who have confidence in policing in Essex (internal survey) ¹	65.6	69.7	79.8	10.1	-	Improving
	Confidence Interval ²	1.1	1.0	0.9			
Priority 1 - More local,	Confidence in the local police (CSEW) ³	52.4	46.9	48.6	1.6	-	Stable
visible and accessible	Confidence Interval ²	4.5	4.5	3.9	F 420	2.4	torran de a
policing	Number of all crime offences Harm (Crime Severity) Score - All Crime ⁸	166,958 13.2	158,899 13.1	153,470 12.8	-5,429	-3.4	Improving Improving
	Emergency response attendance within 15 minutes (urban) or 20 minutes (rural)	71.6	77.8	80.9	3.1	-	Improving
			77.0	00.5			
Priority 2 - Crack down on	Number of anti-social behaviour incidents	43,306	47,854	52,163	4,309	9.0	Deteriorating
anti-social behaviour	Percentage of people who have confidence that the policing response to ASB is improving (internal survey) ⁴	62.8	69.4	69.8	0.4	-	Stable
	Confidence Interval ²	1.2	1.1	1.1			
	Number of incidents of domestic abuse	42,239	43,000	40,518	-2,482	-5.8	Improving
Priority 3 - Breaking the	Number of repeat incidents of domestic abuse	19,828	19,652	20,058	406	2.1	Deteriorating
cycle of domestic abuse	Number of domestic abuse arrests	11,897	13,502	14,430	928	6.9	Improving
cycle of domestic abuse	Number of Domestic Violence Protection Notices (DVPNs) and Protection Orders (DVPOs)	171	228	221	-7	-3.1	Deteriorating
	Number of domestic abuse offences solved	3,201	3,438	3,037	-401	-11.7	Deteriorating
	Number of homicides ⁷	16	60	20	-40	-66.7	Improving
	Number of violence with injury offences (new definition from Nov 2017)	15,209	14,632	13,761	-871	-6.0	Improving
Priority 4 - Tackling gangs	Harm (Crime Severity) Score for Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property ⁸	7.5	7.8	8.2	-	-	Deteriorating
and serious violence	Number of Violence with Injury, Rape, Other Sexual and Robbery of Personal Property Offences solved	2,979	3,010	2,666	-344	-11.4	Deteriorating
	Stop and search for weapons	2,158	3,627	1,374	-2,253	-62.1	Deteriorating
	Knife-enabled crime ⁹	857	1,465	1,507	42	2.9	Deteriorating
Priority 5 - Disrupting and	Number of Organised Criminal Group disruptions ¹²	42	144	278	134	93.1	Improving
preventing organised crime	Trafficking of drugs arrests	1,745	1,918	1,832	-86	-4.5	Deteriorating
	-	·	_,	_,			ŭ
	Number of child abuse outcomes ⁵	224	379	318	-61	-16.1	Deteriorating
Priority 6 - Protecting	Child abuse offences	4,662	5,436	5,892	456	8.4	Deteriorating
children & vulnerable	Child abuse solved rate	4.8	7.0	5.4	-1.6	-	Deteriorating
people	Child Sexual Abuse/Exploitation investigations	2,049	2,026	2,263	237	11.7	
	Modern Slavery referrals made to the National Referral Model (NRM) ¹¹	55	110	138	28	25.5	Improving
Priority 7 - Improve safety	Number of driving related mobile phone crime on Essex roads 10	2,402	643	464	-179	-27.8	Improving
on our roads	Number of driving under the influence of drink and/or drugs on Essex roads	3,455	4,279	3,014	-1,265	-29.6	Improving
on our roads	All people killed or seriously injured (KSI) in road collisions ⁶	888	744	718	-26	-3.5	Improving

Please view above table with the explanations and caveats detailed on page 17.

End Notes

- ¹ Question from the independent survey commissioned by Essex Police (Percentage of people who have confidence in policing in Essex). Results are for the period 12 months June 2021 versus the 12 months to June 2020.
- ² The confidence interval is the range +/- between where the survey result may lie. This is mainly influenced by the number of people answering the survey. The more people that answer the survey, the smaller the interval range.
- ³ Crime Survey of England and Wales data are no longer available at Force level. Data are for the 12 months to March 2020.
- ⁴ Question from Essex Police's own confidence and perception survey (Percentage of people who have confidence that the policing response to ASB is improving). Results are for the period 12 months to June 2021 versus the 12 months to June 2020.
- ⁵ Solved outcomes are crimes that result in: charge or summons, caution, crimes taken into consideration, fixed penalty notice, cannabis warning or community resolution.
- ⁶ 'Killed or Seriously Injured' (KSI) refers to all people killed or seriously injured on Essex's roads, regardless of whether any criminal offences were committed. 'Causing Death/Serious Injury by Dangerous/Inconsiderate Driving' offences (detailed on p.11) refers to the number of crimes of this type.
- ⁷ Please note that on Wednesday 23 October 2019 the bodies of 39 Vietnamese nationals were discovered in a lorry trailer in Grays. This tragic incident is reflected in the Homicide numbers.
- ⁸ Crime Severity Score measures 'relative harm' of crimes by taking into account both the volume and the severity of offences, and by weighting offences differently. Data are for the 12 months to June 2021.
- ⁹ The number of knife crime offences is an indicator of how effective Essex Police is at identifying knife-enabled offences, and is not necessarily reflective of the number of these offences that have been committed in the county. This is because the identification of these offences is reliant on the appropriate indicator being manually added to the crime record. A manual review of knife flags was conducted and missing flags were added retrospectively. Additionally a new data quality process was introduced in June 2020. Whilst this has enabled us to better understand knife crime in Essex, the process has consequently inflated the figures. As such, no inferences can be drawn as to the current trend.
- ¹⁰ The year on year data for driving offences related to mobile phones are not comparable due to a legal appeal (which occurred in October 2019). The current phone use legislation is awaiting clarification in the courts, which has been delayed due to the impact of COVID-19. Since the appeal, fewer offences have been prosecuted.
- 11 NRM data only available from April 2019 due to recording change at that time.
- ¹² OCG disruptions are now reported guarterly. Data are to June 2021.

Crime Tree Data – Rolling 12 Months to August

Force
Crime Tree Data - Rolling 12 Months to August
Table 2

Crime Tree Bata Rolling 12 World to 7																																
Top Level							Offer	ces					Solved Outcomes										Solved Rates %									
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	z cs	1m Aug 20	1m Aug 21	Yr on Yr 1m % diff.	3m Aug 20		Yr on Yr 3m % diff.	2020	2021	# diff.	% diff.	1m Aug 20		Yr on Yr 1m % diff.	3m Aug 20		Yr on Yr 3m % diff.	2020	2021	% pt. diff.	Z 1m A		Yr on Yr 1m % pt. diff.	3m Aug 20	3m Aug 21	Yr on Yr 3m % pt. diff.	
Anti-Social Behaviour (incidents)		47854	52163	4309	9.0	-1.4 -	-	-		-	-	-	-	-		-					-		-	-						- 1		
All Crime (excl. Action (NFIB) Fraud)	18.9	158899	153470	-5429	-3.4	0.5	14739	13961	-5.3	41919	43171	3.0	23999	20855	-3144	-13.1	1894	1537	-18.8	6133	4861	-20.7	15.1	13.6	-1.5	-1.4 12.	9 11.0	-1.8	14.6	11.3	-3.4	
- State Based Crime	6.4	27734	27433	-301	-1.1	0.9	2791	2474	-11.4	8078	7808	-3.3	10162	9244	-918	-9.0	817	698	-14.6	2683	2152	-19.8	36.6	33.7	-2.9	-1.5 29.	3 28.2	-1.1	33.2	27.6	-5.7	
- Victim Based Crime	21.7	131165	126037	-5128	-3.9	0.3	11948	11487	-3.9	33841	35363	4.5	13837	11611	-2226	-16.1	1077	839	-22.1	3450	2709	-21.5	10.5	9.2	-1.3	-1.6 9.0	7.3	-1.7	10.2	7.7	-2.5	
Victim Based Crime							Offer	ces					Solved Outcomes								Solved Rates %											
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	z cs	1m Aug		Yr on Yr 1m % diff.	3m Aug 20		Yr on Yr 3m % diff.	2020	2021	# diff.			1m Aug		3m Aug 20		Yr on Yr 3m % diff.	2020	2021	% pt.			Yr on Yr 1m % pt. diff.	3m Aug 20	3m Aug 21	Yr on Yr 3m % pt. diff.	
Violence Against the Person	34.1	65053	67633	2580	4.0	1.3	6324	6131	-3.1	18260	19363	6.0	7572	6955	-617	-8.1	669	501	-25.1	2141	1609	-24.8	11.6	10.3	-1.4	-1.6 10.	6 8.2	-2.4	11.7	8.3	-3.4	
- Homicide	40.0	60	20	-40	-66.7	-0.2 14	1	1	0.0	5	4	-20.0	60	11	-49	-81.7	1	0	-100.0	3	2	-33.3	100.0	55.0	-45.0	-0.9 100	0.0	-100.0	60.0	50.0	-10.0	
- Violence with Injury	39.0	14632	13761	-871	-6.0	0.8 1	1467	1332	-9.2	4087	4206	2.9	2400	2128	-272	-11.3	213	151	-29.1	689	510	-26.0	16.4	15.5	-0.9	-1.6 14.	5 11.3	-3.2	16.9	12.1	-4.7	
- Death or Serious Injury caused by unlawful driving	5.3	28	19	-9	-32.1	-1.1 20	7	0	-100.0	10	3	-70.0	34	18	-16	-47.1	6	1	-83.3	10	6	-40.0	121.4	94.7	-26.7	-0.7 85.		-		200.0	100.0	
- Death or serious injury by dangerous driving	0.0	24	14	-10	-41.7	-	7	0	-100.0	9	3	-66.7	26	13	-13	-50.0	6	1	-83.3	10	5	-50.0	108.3	92.9	-15.5	- 85.	7 -		111.1	166.7	55.6	
- Death by careless driving (drink or drugs)	-	0	0	0	-	-	0	0	-	0	0		0	0	0	-	0	0		0	0	-	-	-	-		-		-	-	-	
- Death by careless or inconsiderate driving	0.0	4	2	-2	-50.0	-	0	0		1	0	-100.0	7	2	-5	-71.4	0	0		0	0	-	175.0	100.0	-75.0				0.0	-	-	
- Death or serious injury driving - unlicensed, disqualified, uninsured	0.0	0	1	1	-	-	0	0		0	0		0	1	1	1	0	0		0	1	-	-	100.0			-		-	-	-	
- Causing death by aggravated vehicle taking	50.0	0	2	2	-	-	0	0		0	0		1	2	1	100.0	0	0		0	0	-	-	100.0			-	—	-	-		
- Violence without Injury	36.6	27220	26952	-268	-1.0	1.3 6	2490	2479	-0.4	7255	7786	7.3	3219	2989	-230	-7.1	289	235	-18.7	913	731	-19.9	11.8	11.1	-0.7	-1.1 11.	6 9.5	-2.1	12.6	9.4	-3.2	
- Stalking and Harassment	29.1	23113	26881	3768	16.3	1.0 8	2359	2319	-1.7	6903	7364	6.7	1859	1809	-50	-2.7	160	114	-28.8	526	360	-31.6	8.0	6.7	-1.3	-1.6 6.8		-1.9	7.6	4.9	-2.7	
Sexual Offences	24.3	4716	5471	755	16.0	0.9	440	487	10.7	1340	1633	21.9	459	428	-31	-6.8	19	28	47.4	103	98	-4.9	9.7	7.8	-1.9	-0.5 4.3		1.4	7.7	6.0	-1.7	
- Rape	41.5	1976	2361	385	19.5	1.9	188	249	32.4	541	759	40.3	88	67	-21	-23.9	4	4	0.0	20	15	-25.0	4.5	2.8	-1.6	-0.7 2.1		-0.5	3.7	2.0	-1.7	
- Rape - Under 16 yrs	4.9	477	597	120	25.2	-0.3 4	40	40	0.0	143	170	18.9	45	34	-11	-24.4	4	3	-25.0	12	7	-41.7	9.4	5.7	-3.7	0.2 10.		-2.5	8.4	4.1	-4.3	
- Rape - Over 16 yrs	53.9	1499	1764	265	17.7	2.6 2	148	209	41.2	398	589	48.0	43	33	-10	-23.3	0	1	-23.0	8	8	0.0	2.9	1.9	-1.0	-1.1 0.0		0.5	2.0	1.4	-0.7	
- Other Sexual Offences	11.2	2740	3110	370	13.5	-0.1 5	252	238	-5.6	799	874	9.4	371	361	-10	-23.3	15	24	60.0	83	83	0.0	13.5	11.6	-1.0	-0.1 6.0		4.1	10.4	9.5	-0.7	
- Other sexual offences : Under 13	2.6	622	741	119	19.1	-0.1 3	64	55	-14.1	166	186	12.0	82	54	-28	-34.1	4	4	0.0	16	16	0.0	13.2	7.3	-5.9	- 6.3		1.0	9.6	8.6	-1.0	
- Other sexual offences : Under 16	4.4	805	880	75	9.3	-	57	57	0.0	218	225	3.2	135	141	-20	4.4	2	7	250.0	25	17	-32.0	16.8	16.0	-0.7	- 3.5		8.8	11.5	7.6	-3.9	
- Other sexual offences : Age 13 to 17	12.2	16	41	25	156.3	-	1	3	200.0	5	10	100.0	2	1 1	-1	-50.0	1	0	-100.0	1	0	-100.0	12.5	2.4	-10.1	- 100	_	-100.0	20.0	0.0	-20.0	
- Other sexual offences : Age 13 to 17 - Other sexual offences : Over 13	23.5	1019	1139	120	11.8	-	100	98	-2.0	308	363	17.9	102	98	-4	-3.9	3	6	100.0	25	31	24.0	10.0	8.6	-10.1	- 3.0		3.1	8.1	8.5	0.4	
	50.0	13	8	-5	-38.5	-	4	0	-100.0	6	303	-83.3	0	1	1	-5.5	0	1	100.0	0	1	24.0	0.0	12.5	12.5	- 0.0		3.1	0.0	100.0	100.0	
- Other sexual offences : Over 16	4.7		301		13.6	-	26	25	-3.8	96	1	-7.3	50		16	32.0	5	6	20.0	16	18	12.5	18.9	21.9	3.1			4.8			3.6	
- Other sexual offences : Not Age Specific Robbery	2.8	265	1290	36 -120	-8.5	0.3	143	134	-5.8	391	89 396	1.3	182	66 137	-45	-24.7	22	5	-77.3	55	46	-16.4	12.9	10.6	-2.3	- 19. -1.8 15.		-11.7	16.7 14.1	20.2	-2.5	
	-	1410	100	-120			5	8	60.0	17	19	11.8		27	-45	-12.9	5	0	-100.0	9	1	-16.4	30.4	27.0	-2.3		_	-11.7	52.9		-2.5	
- Robbery of business property	3.0	102			-2.0	-0.5 16				374			31				17			-		-88.9								5.3	-47.7	
- Robbery of Personal Property		1308	1190	-118	-9.0	0.4 7	138	126	-8.7		377	0.8	151	110	-41	-27.2		5	-70.6	46	45		11.5	9.2	-2.3	-1.5 12.		-8.4	12.3	11.9		
Theft Offences	2.9	43708	37411	-6297	-14.4	-0.4	3548	3461	-2.5	9651	10078		4047	2696	-1351	-33.4	237	199	-16.0	722	594	-17.7	9.3	7.2	-2.1	-1.2 6.7		-0.9	7.5	5.9	-1.6	
- Burglary	2.6	8777	6338	-2439	-27.8	-0.9	552	552	0.0	1654	1580	-4.5	490	366	-124	-25.3	77	23	-70.1	140	74	-47.1	5.6	5.8	0.2	-0.4 13.	_	-9.8	8.5	4.7	-3.8	
- Burglary Residential	3.4	6544	4723	-1821	-27.8	-0.8 3	387	426	10.1	1245	1221	-1.9	309	240	-69	-22.3	68	11	-83.8	108	41	-62.0	4.7	5.1	0.4	-0.7 17.		-15.0	8.7	3.4	-5.3	
- Burglary Business & Community	0.4	2233	1615	-618	-27.7	-1.0 12		126	-23.6	409	359	-12.2	181	126	-55	-30.4	9	12	33.3	32	33	3.1	8.1	7.8	-0.3	1.3 5.5		4.1	7.8	9.2	1.4	
- Burglary Dwelling (pre-Apr 17 definition)	5.0	4554	3086	-1468	-32.2	-0.7	288	290	0.7	855	827	-3.3	288	221	-67	-23.3	67	10	-85.1	104	37	-64.4	6.3	7.2	0.8	-0.7 23.		-19.8	12.2	4.5	-7.7	
- Burglary Other (pre-Apr 17 definition)	0.4	4223	3252	-971	-23.0	-1.0	264	262	-0.8	799	753	-5.8	202	145	-57	-28.2	10	13	30.0	36	37	2.8	4.8	4.5	-0.3	0.8 3.8		1.2	4.5	4.9	0.4	
- Vehicle Offences (incl. Interference)	1.2	12622	10824	-1798	-14.2	-0.9	974	887	-8.9	2624	2573	-1.9	358	237	-121	-33.8	10	11	10.0	56	45	-19.6	2.8	2.2	-0.6	-0.9 1.0		0.2	2.1	1.7	-0.4	
- Theft from a Vehicle	0.3	6489	5493	-996	-15.3	-1.0 13		428	-12.7	1370	1286	-6.1	124	57	-67	-54.0	2	1	-50.0	17	5	-70.6	1.9	1.0	-0.9	-1.0 0.4		-0.2	1.2	0.4	-0.9	
- Theft of a Vehicle	3.1	4255	3713	-542	-12.7	-0.4 10		346	-2.3	904	960	6.2	152	145	-7	-4.6	6	8	33.3	29	31	6.9	3.6	3.9	0.3	-0.9 1.7		0.6	3.2	3.2	0.0	
- Vehicle Interference	0.2	1878	1618	-260	-13.8	-1.2 21		113	-13.1	350	327	-6.6	82	35	-47	-57.3	2	2	0.0	10	9	-10.0	4.4	2.2	-2.2	-0.3 1.5		0.2	2.9	2.8	-0.1	
- Theft	3.8	22309	20249	-2060	-9.2	0.1	2022	2022	0.0	5373	5925	10.3	3199	2093	-1106	-34.6	150	165	10.0	526	475	-9.7	14.3	10.3	-4.0	-1.2 7.4		0.7	9.8	8.0	-1.8	
- Theft from the Person	3.6	1128	945	-183	-16.2	1.1 18	115	133	15.7	237	355	49.8	19	7	-12	-63.2	3	1	-66.7	5	2	-60.0	1.7	0.7	-0.9	-0.6 2.6		-1.9	2.1	0.6	-1.5	
- Theft of Pedal Cycle	0.0	1936	1568	-368	-19.0	0.0 19	203	158	-22.2	570	470	-17.5	62	45	-17	-27.4	1	5	400.0	7	17	142.9	3.2	2.9	-0.3	0.5 0.5		2.7	1.2	3.6	2.4	
- Shoplifting	0.0	8515	7676	-839	-9.9	-0.3 15	675	708	4.9	1831	2136	16.7	2533	1651	-882	-34.8	128	127	-0.8	400	379	-5.3	29.7	21.5	-8.2	-1.1 19.	17.9	-1.0	21.8	17.7	-4.1	
- Other Theft	7.3	10730	10060	-670	-6.2	0.3 9	1029	1023	-0.6	2735	2964	8.4	585	390	-195	-33.3	18	32	77.8	114	77	-32.5	5.5	3.9	-1.6	-0.7 1.7	3.1	1.4	4.2	2.6	-1.6	
Criminal Damage inc. Arson	12.7	16278	14232	-2046	-12.6	-0.3	1493	1274	-14.7	4199	3893	-7.3	1577	1395	-182	-11.5	130	106	-18.5	429	362	-15.6	9.7	9.8	0.1	-0.7 8.7	8.3	-0.4	10.2	9.3	-0.9	
- Criminal Damage	13.5	14917	13254	-1663	-11.1	-0.2 17	1350	1187	-12.1	3811	3623	-4.9	1542	1355	-187	-12.1	128	100	-21.9	416	344	-17.3	10.3	10.2	-0.1	-0.9 9.5	8.4	-1.1	10.9	9.5	-1.4	
- Arson	2.4	1361	978	-383	-28.1	-0.3 11	143	87	-39.2	388	270	-30.4	35	40	5	14.3	2	6	200.0	13	18	38.5	2.6	4.1	1.5	1.3 1.4	6.9	5.5	3.4	6.7	3.3	

Crime Tree Data – Rolling 12 Months to August

Table 3

Victim Based: Under Reported			Offences														Solved	Outco	mes				Solved Rates %										
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	z css	1m Aug 20	-	Yr on Yr 1m % diff.	3m Aug 20		Yr on Yr 3m % diff.	2020	2021	# diff.	% diff.	1m Aug 20	1m Aug 21	Yr on Yr 1m % diff.	3m Aug 20		Yr on Yr 3m % diff.	2020	2021	% pt. diff.	z ¹	m Aug 20	1m Aug 21	Yr on Yr 1m % pt. diff.	3m Aug 20	3m Aug 21	Yr on Yr 3m % pt. diff.	
Racial/Religiously Aggravated Offences	1.4	1732	1905	173	10.0	0.9	195	171	-12.3	595	592	-0.5	281	275	-6	-2.1	22	25	13.6	84	73	-13.1	16.2	14.4	-1.8	-0.3	11.3	14.6	3.3	14.1	12.3	-1.8	
Hate Crime HO Definition	3.5	3209	4050	841	26.2	1.1	308	355	15.3	1018	1278	25.5	401	396	-5	-1.2	38	34	-10.5	112	102	-8.9	12.5	9.8	-2.7	-0.6	12.3	9.6	-2.8	11.0	8.0	-3.0	
Domestic Abuse	100.0	30104	29082	-1022	-3.4	0.7	2711	2560	-5.6	7909	8091	2.3	3438	3037	-401	-11.7	286	239	-16.4	923	731	-20.8	11.4	10.4	-1.0	-0.8	10.5	9.3	-1.2	11.7	9.0	-2.6	
- High Risk Domestic Abuse	100.0	2674	2768	94	3.5	1.6	222	278	25.2	662	855	29.2	735	712	-23	-3.1	60	60	0.0	182	182	0.0	27.5	25.7	-1.8	-1.2	27.0	21.6	-5.4	27.5	21.3	-6.2	
- Medium Risk Domestic Abuse	100.0	4315	3388	-927	-21.5	-0.6	315	320	1.6	1006	942	-6.4	985	647	-338	-34.3	74	54	-27.0	244	141	-42.2	22.8	19.1	-3.7	-0.7	23.5	16.9	-6.6	24.3	15.0	-9.3	
- Standard Risk Domestic Abuse	100.0	21550	21680	130	0.6	0.8	1947	1807	-7.2	5755	5905	2.6	1540	1522	-18	-1.2	137	114	-16.8	457	366	-19.9	7.1	7.0	-0.1	-0.4	7.0	6.3	-0.7	7.9	6.2	-1.7	
- No Risk Assessment	100.0	1565	1246	-319	-20.4	-1.2	227	155	-31.7	486	389	-20.0	178	156	-22	-12.4	15	11	-26.7	40	42	5.0	11.4	12.5	1.1	-0.4	6.6	7.1	0.5	8.2	10.8	2.6	
State Based Crime							Offen	ces									Solved	Outco	mes								Sol	ved Ra	tes %				
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	z css	1m Aug 20		Yr on Yr 1m % diff.	3m Aug 20		Yr on Yr 3m % diff.	2020	2021	# diff.	% diff.	1m Aug 20	1m Aug 21	Yr on Yr 1m % diff.	3m Aug 20		Yr on Yr 3m % diff.	2020	2021	% pt. diff.	z ¹	m Aug 20		Yr on Yr 1m % pt. diff.	3m Aug 20		Yr on Yr 3m % pt. diff.	
Drug Offences	0.0	6885	6118	-767	-11.1	-0.7	514	421	-18.1	1754	1284	-26.8	6331	5549	-782	-12.4	443	395	-10.8	1621	1194	-26.3	92.0	90.7	-1.3	0.6	86.2	93.8	7.6	92.4	93.0	0.6	
- Trafficking of Drugs	0.0	1093	1271	178	16.3	0.0	97	87	-10.3	288	272	-5.6	813	965	152	18.7	73	67	-8.2	222	213	-4.1	74.4	75.9	1.5	0.3	75.3	77.0	1.8	77.1	78.3	1.2	
- Possession of Drugs	0.0	5792	4847	-945	-16.3	-0.8	417	334	-19.9	1466	1012	-31.0	5518	4584	-934	-16.9	370	328	-11.4	1399	981	-29.9	95.3	94.6	-0.7	0.7	88.7	98.2	9.5	95.4	96.9	1.5	
Possession of Weapons	1.1	1388	1202	-186	-13.4	-0.2	150	113	-24.7	363	342	-5.8	805	713	-92	-11.4	83	65	-21.7	214	182	-15.0	58.0	59.3	1.3	-0.3	55.3	57.5	2.2	59.0	53.2	-5.7	
Public Order	7.6	15834	16755	921	5.8	1.5	1786	1677	-6.1	5003	5332	6.6	2262	2336	74	3.3	237	201	-15.2	660	626	-5.2	14.3	13.9	-0.3	-0.9	13.3	12.0	-1.3	13.2	11.7	-1.5	
Miscellaneous Crimes against Society	14.1	3627	3358	-269	-7.4	-1.3	341	263	-22.9	958	850	-11.3	764	646	-118	-15.4	54	37	-31.5	188	150	-20.2	21.1	19.2	-1.8	-1.3	15.8	14.1	-1.8	19.6	17.6	-2.0	

Crime Severity Score (CSS) - Based on the ONS Crime Severity Score which replaces the Cambridge Harm Index - data are for the 12 months to May 2021, (a total of 21 crime types have been ranked where scores are available).

The CSS excludes proactively generated crime detection by police i.e. State Based Crime, as these offences do not reliably measure harms experienced by the population. Rather, they measure the resources invested in catching offenders.

Yr on Yr 1m %/% pt. diff. - compares the month of August 2021 with the month of August 2020.

Yr on Yr 3m %/% pt. diff. - compares the three months to August 2021 with the three months to August 2020.

Zscore - Standard Score over 1.96 or under -1.96. Standard Scores are used to calculate the probability of an event occurring within a normal distribution; they are also used to compare two scores from different normal distributions (for example the number of offences per police District). In this document, Standard Scores are calculated in the following way: (current month's figure, minus the average figure per month over the previous three years) divided by the Standard Deviation of the same three year period. Standard Deviation is a measure to determine how spread out figures are from the average or "meon" a large standard deviation indicates the data is widely spread; if small, the data will be more clustered together.