

Police and Crime Plan 2016-2021

Monthly Performance Update

May 2021

National and MSG positions are to 31 March 2021 (Essex Police data are to 31 May 2021).



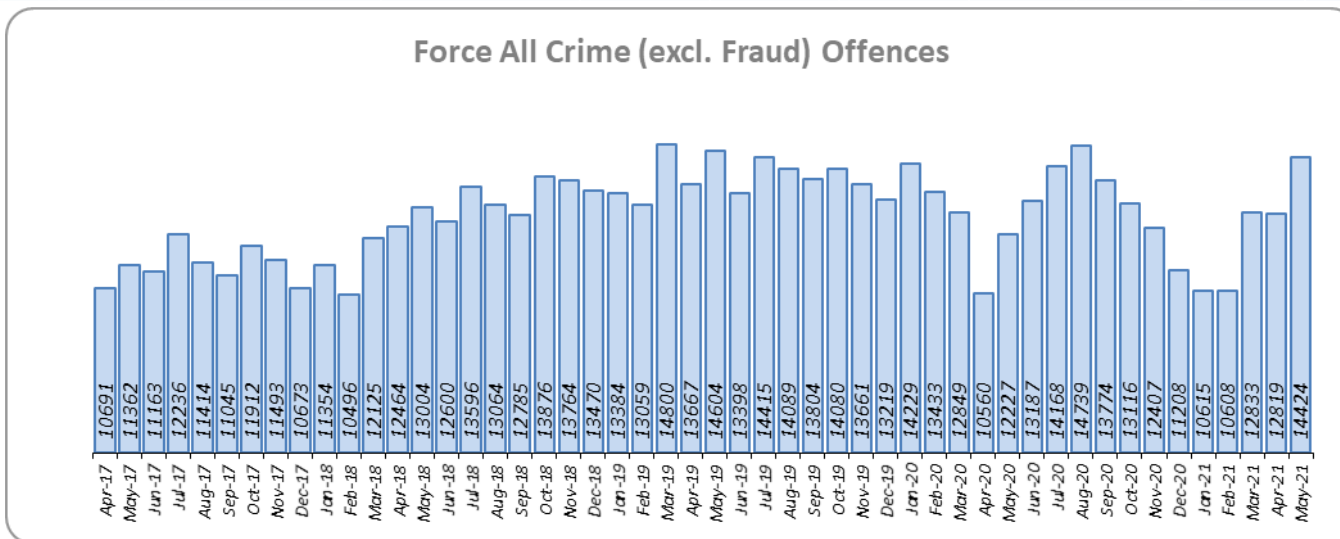
Version 1.3
Produced June 2021
Performance Analysis Unit, Essex Police
Sensitivity: Official

Executive Summary

- **Five 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.
- **Two of the seven PFCC priorities** – 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 5.5% for the 12 months to May 2021** compared to the 12 months to May 2020; this equates to 8,806 fewer offences. This decrease has been primarily influenced by the Government's restrictions on gathering and movement in relation to COVID-19.
- **Offences have returned to pre-COVID levels with a -1.2% decrease (180 fewer crimes) compared to May 2019** (14,424 May 2021 v. 14,604 May 2019).
- **The Force recorded 3,864 more offences in May 2021 than in April 2020 (10,560 offences), when the Government implemented the first lockdown**; this equates to 36.6% more offences. **The Force recorded 491 more Violence with Injury offences (56.1% increase) in May 2021 compared to April 2020** (1,366 v. 875 offences). **Offences in May 2021 were at pre-COVID levels**; compared with May 2019 there was a 2.3% increase (31 more crimes). *Each change in the rules relating to social distancing has affected the number of All Crime offences reported to Essex Police.**
- The number of **Anti-Social Behaviour (ASB) incidents was -33.7% lower in May 2021 (3,749 incidents)** compared to May 2020 (5,652 incidents). Since May 2020, the number of ASB incidents reported have generally decreased when restrictions have been eased, and increased when further restrictions have been implemented by the Government. **The average daily number of ASB incidents decreased by -16.9% in May 2021** (121 incidents) **compared to April 2021** (146 incidents). **ASB incidents in May 2021 were at pre-COVID levels with a -1.9% decrease (74 fewer incidents) compared to May 2019.**
- Confidence (from the independent survey commissioned by Essex Police) is at 79.3% (results to the 12 months to March 2021). **Compared to year ending March 2020, confidence in the local police increased by 13.7% points.**
- In response to COVID-19, Essex Police have been following a 4E approach, engaging, explaining, encouraging and only enforcing as a last resort. **In May 2021, Essex Police recorded 9 Fixed Penalty Notices (FPN / 4E); this represents 0.4% of all engagements.** In total, 1,477 FPNs (4E) have been issued in the period April 2020 to May 2021. The May 2021 total includes enforcement marked as having been sent to ACRO Criminal Records Office.
- There was a decrease of 11.6% (15 fewer) Modern Slavery referrals from in the 12 months to May 2021 compared to the same period in 2019-20. Essex Police are working towards increasing the number of referrals to achieve greater range and engagement with hard to access groups, thereby creating more opportunities to help vulnerable people.

* Please see table showing the affect of social distancing measures on pages 13- 16.

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21	Essex per 1,000 pop.	MSG Ave per 1,000 pop.	# diff.	Essex MSG Position
Number of all crime offences	162,149	161,166	152,360	-8,806	-5.5	80.5	69.3	11.2	8



Essex experienced a 5.5% decrease in All Crime (8,806 fewer offences) for the 12 months to May 2021 compared to the 12 months to May 2020. This decrease in crime has been primarily influenced by the Government’s restrictions on gathering and movement in relation to COVID-19. Essex is eighth in its Most Similar Group of forces (MSG) for crime per 1,000 population.

Due to the Government’s easing of restrictions on 17 May 2021, Essex Police recorded a daily average of 465 crimes in May 2021, compared with an average of 427 crimes in April 2021. This equates to an increase of 8.9%.

14,424 offences were recorded in May 2021. This equates to an increase of 18.0% (2,197 more offences) compared to May 2020 (12,227 offences), when stricter Government restrictions were in place. However, offences were at pre-COVID levels in May 2021, with a -1.2% decrease (180 fewer crimes) compared to May 2019 (14,604 offences).

Essex Police has been shortlisted in the Police Service of the Year category in the Improvement and Efficiency Social Enterprise (iESE) Public Sector Transformation Awards. These awards celebrate the most innovative practice in transforming local public services.

Priority 1 - More local, visible and accessible policing

Grade: **Good**

Police Priority Indicators	12 months to March 2019	12 months to March 2020	12 months to March 2021	Number Difference 2020/21	% Difference 2020/21
Percentage of people who have confidence in policing in Essex (internal survey)	66.7	65.6	79.3	13.7	-
<i>Confidence Interval</i>	1.1	1.1	0.9		

Police Priority Indicators	12 months to March 2018	12 months to March 2019	12 months to March 2020	Number Difference 2020/21	% Difference 2020/21
Confidence in the local police (Crime Survey of England and Wales)*	52.4	46.9	48.6	1.6	-
<i>Confidence Interval</i>	4.5	4.5	3.9		

Essex	MSG Ave	# diff.	Essex MSG Position
48.6	55.1	-6.5	8
3.9	1.6		

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21
Harm (Crime Severity) Score** v. Most Similar Group of Forces (MSG) - All Crime	12.8	13.9	11.9	-	-
Emergency response attendance within 15 mins (urban) or 20 mins (rural) (GOS %)***	73.2	74.3	81.1	6.8	-

Essex	MSG Ave	# diff.	Essex MSG Position
11.9	10.5	1.4	7

Confidence (from the independent survey commissioned by Essex Police) is at 79.3% (results to the 12 months to March 2021). Compared to year ending March 2020, confidence in the local police has significantly increased (an improvement of 13.7% points). Confidence in the local police from the Crime Survey of England and Wales (CSEW) places Essex eighth in its MSG, and 6.5% points below the Most Similar Group of Forces (MSG) average.* However, the sample size from this survey is not representative at a sufficiently small scale to measure local level results. The Essex Police independent survey (results detailed above) was therefore introduced to achieve a more accurate local measure, with only a small margin of error.

The All Crime Harm (Crime Severity) Score** (11.9) places Essex seventh in its MSG.

Essex Police performance in relation to emergency response attendance within 15 minutes (urban) or 20 minutes (rural) has improved by 6.8 percentage points to 81.1% in the 12 months to May 2021 compared to the 12 months to May 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.

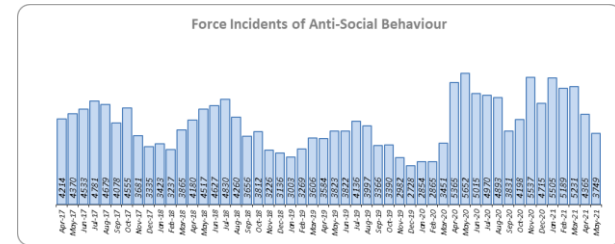
** Crime Severity Scores (as calculated by the Office for National Statistics) measure the 'relative harm' of crimes by taking into account both their volume and their severity. Data are for the 12 months to March in all three years.

*** Grade of Service.

Priority 2 - Crack down on anti-social behaviour

Grade: **Good**

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21
Number of anti-social behaviour incidents	45,156	44,836	57,349	12,513	27.9



Police Priority Indicators	12 months to Mar 2019	12 months to Mar 2020	Number Difference	% Difference
ASB Perception:- Perception that ASB is a problem (CSEW)*	3.3	4.3	1.0	-
<i>Confidence Interval</i>	2.5	2.9		
Police Priority Indicators	12 months to March 2020	12 months to March 2021	% pt. Difference	% Difference
Percentage of people who have confidence Essex Police and the organisations they work with are dealing with ASB (internal survey)	66.3	70.4	4.1	-
<i>Confidence Interval</i>	1.1	1.1		

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

Essex experienced a 27.9% increase (12,513 more) in Anti-Social Behaviour (ASB) incidents for the 12 months to May 2021 compared to the 12 months to May 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, for example social gatherings and shops and businesses continuing to trade. Since May 2020 the number of ASB incidents reported has generally decreased when restrictions have been eased, and increased when further restrictions have been implemented by the Government. There was a decrease of -33.7% ASB reports in May 2021 compared to May 2020 (1,903 fewer incidents). The average daily number of ASB incidents decreased by -16.9% in May 2021 (121 incidents) compared to April 2021 (146 incidents).

ASB incidents have returned to pre-COVID levels with a -1.9% decrease (74 fewer incidents) compared to May 2019.

ASB Perception (from the Crime Survey of England and Wales)* in Essex experienced a 1.0% point increase (decline). Essex is 0.5% points better than the MSG average; this places Essex fourth in its Most Similar Group of forces. 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 significant improvement: 4.1% points.

Due to the significant increase in public perception from the Essex independent survey, a grade of Good is recommended.

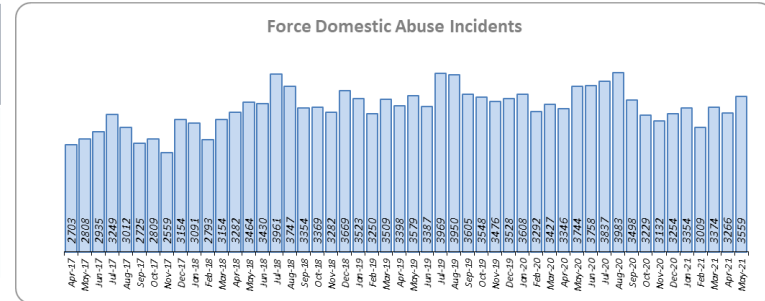
Please note:

* 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: **Good**

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21
Number of incidents of domestic abuse	42,071	42,880	41,253	-1,627	-3.8
Number of repeat incidents of domestic abuse	19,298	20,783	19,720	-1,063	-5.1
Number of domestic abuse arrests	11,899	12,731	14,280	1,549	12.2
Number of Domestic Violence Protection Notices (DVPNs) and Protection Orders (DVPOs)	160	215	234	19	8.8



Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21
Total domestic abuse offences solved	3,248	3,229	3,217	-12	-0.4
High Risk domestic abuse offences solved	831	738	711	-27	-3.7
Medium Risk domestic abuse offences solved	1,067	975	741	-234	-24.0
Standard Risk domestic abuse offences solved	1,149	1,331	1,614	283	21.3

Essex experienced a 3.8% decrease (1,627 fewer) in Domestic Abuse incidents and a 5.1% decrease (1,063 fewer) in repeat incidents of Domestic Abuse for the 12 months to May 2021 compared to the 12 months to May 2020. There was a 12.2% increase (1,549 more) in Domestic Abuse arrests and an 8.8% increase (19 more) in Domestic Violence Protection Notices (DVPN) and Protection Orders (DVPO) in the 12 months to May 2021 compared to the 12 months to May 2020.

Domestic Abuse incidents in May 2021 were at pre-COVID levels, with a -0.6% decrease (20 fewer incidents) compared to May 2019.

There was a 0.4% decrease (12 fewer) in the number of solved Domestic Abuse outcomes in the 12 months to May 2021 compared to the 12 months to May 2020 and a -1.0% decrease (31 fewer) compared to the 12 months to May 2019.

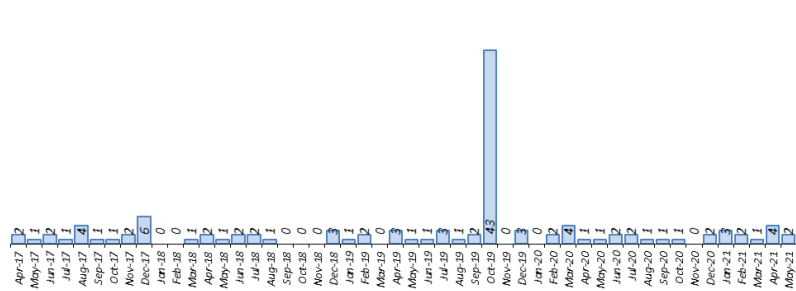
Due to the decrease in incidents and repeat incidents of Domestic Abuse and the increase in Domestic Abuse arrests, a grade of Good is recommended.

Priority 4 – Tackling gangs and serious violence

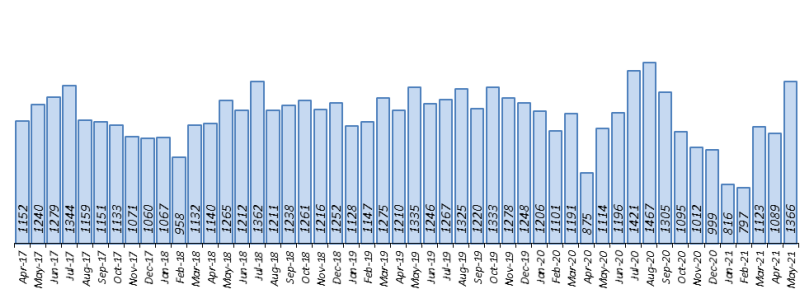
Grade: **Requires Improvement**

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21	Essex per 1,000 pop.	MSG Ave per 1,000 pop.	# diff.	Essex MSG Position
Number of homicides	15	60	22	-38	-63.3	0.010	0.008	0.002	6
Number of violence with injury offences (new definition from Nov 2017)	14,941	14,648	13,641	-1,007	-6.9	7.181	7.462	-0.281	5

Force Homicide Offences



Force Violence with Injury Offences



Essex saw a decrease of 38 Homicides (to 22 offences) for the 12 months to May 2021 compared to the 12 months to May 2020. The 12 months to May 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 were two Homicide offences May 2021 compared to one offence in both May 2020 and May 2019.

There was a 6.9% decrease (1,007 fewer offences) in Violence with Injury offences. With the recent easing of restrictions, the number of Violence with Injury offences in May 2021 is 22.6% higher (252 more offences) than those experienced in May 2020: 491 more offences (56.1%) were recorded in May 2021 (1,366 offences) compared to April 2020 (875 offences) when the Government first implemented national restrictions.

The number of Violence with Injury offences decreased by -8.7% (1,300 fewer offences) in the 12 months to May 2021 compared to the 12 months to May 2019.

Essex is fifth in its MSG for Violence with Injury offence(s per 1,000 population, and is slightly better than the MSG average. There was a decrease in domestic abuse-related Violence with Injury (4.6% decrease, 257 fewer offences); 39.3% of Violence with Injury is domestic abuse-related.

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 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) for Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property	7.2	8.2	7.4	-	-	7.4	6.4	1.0	7
Number of Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property solved	3,123	2,813	2,849	36	1.3				
Stop and search for weapons	1,445	3,678	1,944	-1,734	-47.1				
Knife-enabled crime**	825	1,210	1,582	372	30.7				

The combined harm (Crime Severity) score* (7.4) 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 a 1.3% increase (36 more) 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 May 2021 compared to the 12 months to May 2020. This is being driven by an increase in the number of Violence with Injury and Other Sexual Offences solved. Please see page 19 for the numbers of solved for each category.

There was a 47.1% decrease (1,734 fewer) in the number of stop and search for weapons in the 12 months to May 2021 compared to the 12 months to May 2020.

There was a 30.7% increase (372 more) in the number of Knife-enabled crime offences in the 12 months to May 2021** compared to the 12 months to May 2020.

The number of solved high harm offences decreased by -8.8% (274 fewer) and the number of stop and search for weapons increased by 34.5% (499 more) in the 12 months to May 2021 compared to the 12 months to May 2019.

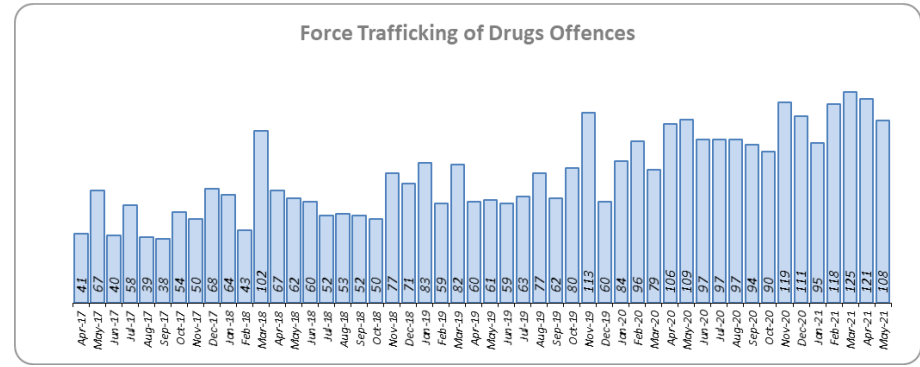
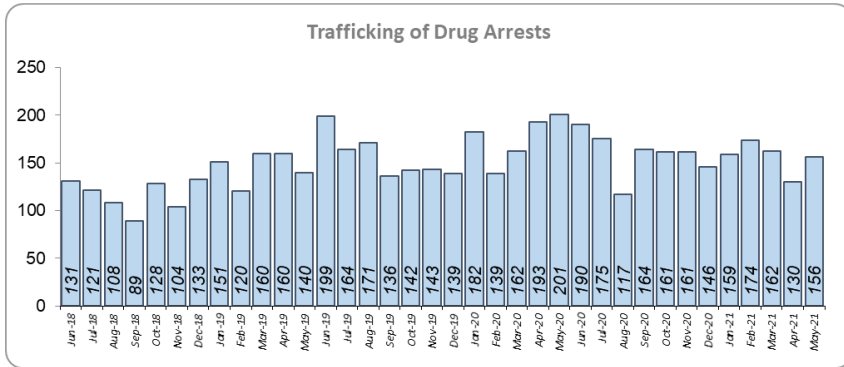
Due to the fact that Essex is higher than the MSG average in both the number of homicides and high harm offences, a grade of Requires Improvement is recommended.

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 March 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 May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21
Number of Organised Criminal Group disruptions*	26	122	252	130	106.6
Trafficking of drugs arrests	1,545	1,971	1,987	16	0.8



Essex experienced a 106.6% increase in Organised Crime Group (OCG) disruptions (130 more) for the 12 months to March 2021 compared to the 12 months to March 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.

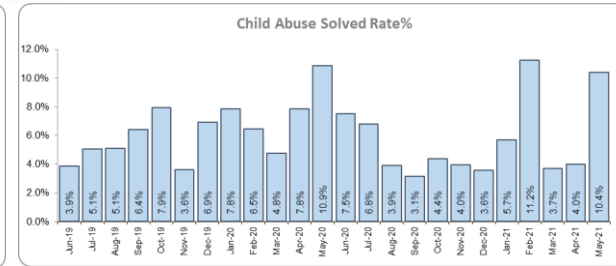
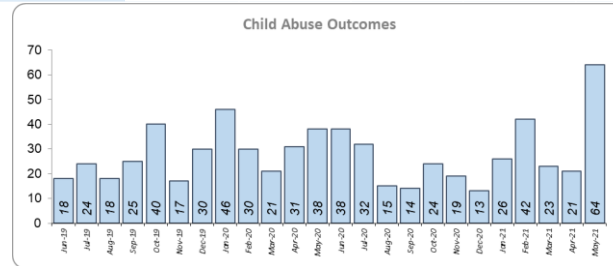
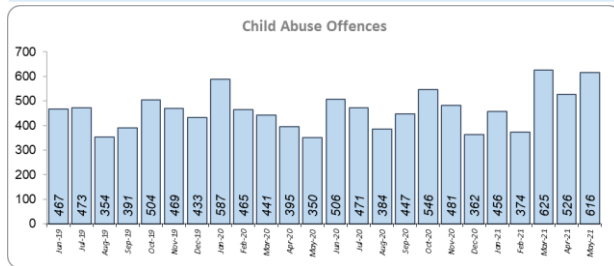
Trafficking of drug arrests, which are as a result of police proactivity, increased by 0.8% (16 more) for the 12 months to May 2021 compared to the 12 months to May 2020. In the same period, 27.1% more trafficking of drugs offences have been recorded (275 more offences to 1,288).

The number of trafficking of drug arrests increased by 28.6% (442 more) in the 12 months to May 2021 compared to the 12 months to May 2019.

Due to the increase in OCG disruptions and the increase in Trafficking of Drug Arrests, a grade of Good is recommended.

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

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21
Number of child abuse outcomes	205	361	335	-26	-7.2
Number of child abuse offences	4,105	5,403	5,842	439	8.1
Child abuse solved rate	5.0	6.7	5.7	-0.9	-
Child Sexual Abuse/Exploitation investigations	2,204	1,914	2,192	278	14.5
Modern Slavery referrals made to the National Referral Model (NRM)*	-	129	114	-15	-11.6



Although there was a 14.5% increase (278 more) in the number of Child Sexual Abuse/Exploitation investigations in the 12 months to May 2021 compared to the 12 months to May 2020, there was a 7.2% decrease (26 fewer) in the number of solved Child Abuse Outcomes in the 12 months to May 2021 compared to the 12 months to May 2020.

8.1% more Child Abuse offences (an increase of 439) were recorded in the 12 months to May 2021 compared to the 12 months to May 2020. This increase in offences can be partly attributed to a rise in referrals from schools in the latter part of 2020 (this increase has not been as significant in 2021). There was a -0.9% point decrease in the solved rate (from 6.7% to 5.7%).

114 Modern Slavery referrals were made in the 12 months to May 2021 compared with 129 in the 12 months to May 2020 (15 fewer).

The number of child abuse outcomes increased by 63.4% (130 more outcomes) and the number of child abuse offences increased by 42.3% (1,737 more offences) in the 12 months to May 2021 compared to the 12 months to May 2019.

-0.5% fewer Child Sexual Abuse/Exploitation investigations (a decrease of 12) were recorded in the 12 months to May 2021 compared to the 12 months to May 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.

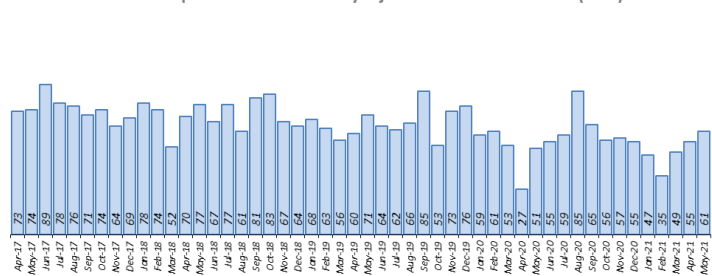
* Due to a change in recording of Modern Slavery referrals in April 2019 it is not possible to compare the 12 months to May 2019 to the 12 months to May 2021. 10

Priority 7 - Improve safety on our roads

Grade: **Good**

Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21	Essex (per 100 million km) Data to June 2020	MSG Ave (per 100 million km) Data to June 2020	# diff.	Essex MSG Position
All people killed or seriously injured (KSI) in road collisions	840	765	678	-87	-11.4	0.795	0.652	0.144	6
Number of driving related mobile phone crime on Essex roads*	2,608	1,030	493	-537	-52.1				
Number of driving under the influence of drink and/or drugs on Essex roads	3,214	3,975	3,483	-492	-12.4				
<i>Number of driving under the influence of drink on Essex roads</i>	1,388	1,450	1,274	-176	-12.1				
<i>Number of driving under the influence of drugs on Essex roads</i>	1,460	2,089	1,843	-246	-11.8				
<i>Number of Failure to Provide samples</i>	366	436	366	-70	-16.1				

Force People Killed or Seriously Injured in Road Collisions (KSIs)



Rolling 12 months	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21
KSI - All	840	765	678	-87	-11.4%
KSI - Fatalities	46	43	42	-1	-2.3%
KSI - Serious injuries	794	722	636	-86	-11.9%
Number of Collisions	831	718	622	-96	-13.4%

There was an 11.4% decrease (87 fewer) in the numbers of those Killed or Seriously Injured (KSI) in Essex for the 12 months to May 2021 compared to the 12 months to May 2020. 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 placed sixth in its Most Similar Group (MSG) of forces for casualties per 100 million vehicle kilometres (results to June 2020).

There was a 52.1% decrease (537 fewer offences) in the number of driving related mobile phone offences recorded for the 12 months to May 2021 compared to the 12 months to May 2020.*

There was a 12.4% decrease (492 fewer offences) in drink/drug driving for the 12 months to May 2021 compared to the 12 months to May 2020, (a 12.1% decrease, equating to 176 fewer offences) in drink driving and an 11.8% decrease in drug driving (246 fewer offences). This is a measure of police proactivity in relation to road safety.

The number of KSIs decreased by 19.3% (162 fewer offences) in the 12 months to May 2021 compared to the 12 months to May 2019.

As of June 2020, Essex was slightly worse than the MSG average per 100 million km. 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).

Due to the decrease in KSIs in the past 12 months, a grade of Good is recommended.

* 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.

Monthly Performance Overview: Exceptions

Exceptions Overview

Violence without Injury, Rape, Other Sexual Offences and Hate Crime HO Definition experienced a statistically significant increase for the month of May 2021: There were no statistically exceptional decreases.

Violence without Injury Offences – Increase

-1.6% decrease (439 fewer crimes) for the 12 months to May 2021 compared to the 12 months to May 2020. There were statistically exceptional increases in five Districts in May 2021.

Rape Offences – Increase

6.9% increase (139 more crimes) for the 12 months to May 2021 compared to the 12 months to May 2020. There were statistically exceptional increases in four Districts in May 2021.

Other Sexual Offences – Increase

12.7% increase (343 more crimes) for the 12 months to May 2021 compared to the 12 months to May 2020. There were statistically exceptional increases in four Districts in May 2021.

Hate Crime HO Definition – Increase

25.7% increase (777 more crimes) for the 12 months to May 2021 compared to the 12 months to May 2020. The Force saw a statistically exceptional increase in May 2021.

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.

Date Period	Level	Step	Restrictions	Number of days	Daily Average
01/06/2020 - 12/06/2020	Level 4	Step 1	<ul style="list-style-type: none"> Schools reopen for all pupils in Reception and Years 1 and 6 Re-opening of car showrooms and outdoor markets May meet up to 6 people from other households outdoors, including back gardens - but stay two metres apart 	12	419
13/06/2020 - 14/06/2020	Level 4	Step 1	<ul style="list-style-type: none"> Single adult households, including those with under 18s, can form a 'support bubble' with one other household Places of worship (for private prayer only) reopen 	3	419
15/06/2020 - 03/07/2020	Level 4 Level 3*	Step 2	<ul style="list-style-type: none"> Non essential retail shops reopen Zoos, safari parks and drive-through cinemas reopened Years 10 and 12 return to school 	18	455
04/07/2020 - 10/07/2020	Level 3	Step 3	<ul style="list-style-type: none"> The two metre rule was reduced to 1-metre plus rule** Two households can meet indoors (observing the 1-metre plus rule) Various business and venues reopen including:*** Holiday accommodation (hotels, B&Bs, cottages, campsites and caravan parks) Hairdressers and barbers Outdoor gyms and children's playgrounds Libraries, community centres, bingo halls, cinemas and museums Funfairs, theme parks, amusement arcades, outdoor skating rinks, social clubs and model villages Places of worship open for prayers and services, including weddings with up to 30 guests (marriage ceremony only) 	7	436
11/07/2020 - 12/07/2020	Level 3	Step 3	<ul style="list-style-type: none"> Outdoor pools and outdoor theatres reopen Grassroots sports restart 	2	470
13/07/2020 - 19/07/2020	Level 3	Step 3	<ul style="list-style-type: none"> Beauty Parlours (non close contact treatments only), tattooists, spas and tanning salons reopen 	7	444
20/07/2020 - 24/07/2020	Level 3	Step 3	<ul style="list-style-type: none"> Pre-school nurseries reopen 	5	452
25/07/2020 - 14/08/2020	Level 3	Step 3	<ul style="list-style-type: none"> Sports facilities and venues, including indoor gyms, fitness and dance studios, indoor swimming pools and water parks reopen 	21	480

* The alert level was reduced to Level 3 on 18th June 2020 but no restrictions were changed on this date.

** 2m social-distancing rule replaced with a "1-metre plus" rule, meaning people should stay at least 2m apart where possible, but otherwise should remain at least 1m apart while taking steps to reduce the risk of transmission, such as wearing face coverings.

*** Strict guidelines re social distancing are to be followed

Monthly Performance Overview: Of Note (continued)

COVID-19: Restrictions of movement and social distancing

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	Daily Average
15/08/2020 - 31/08/2020	Level 3	Step 3	<ul style="list-style-type: none"> Indoor theatre, music and performance venues to reopen with socially distanced audiences Wedding receptions in the form of a sit-down meals for up to 30 people will be permitted Piloting of a small number of sporting events to the safe return of spectators will resume Casinos, bowling alleys, skating rinks and soft play centres reopen Close contact beauty services such as facials, eyebrow threading, eyelash treatments, make-up application and microblading will resume Pilots will take place at conference venues ahead of the expected resumption of business events (from 1st October at the earliest) 	17	463
01/09/2020 - 13/09/2020	Level 3	Step 3	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> "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		<ul style="list-style-type: none"> Face coverings to be worn by taxi drivers and passengers 	1	469
24/09/2020 - 27/09/2020	Level 4		<ul style="list-style-type: none"> 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	452
28/09/2020 - 13/10/2020	Level 4		<ul style="list-style-type: none"> 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	Daily Average
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	Restrictions	Number of days	Daily Average
05/11/2020 - 02/12/2020	Period of increased restrictions	<ul style="list-style-type: none"> • Main Restrictions <ul style="list-style-type: none"> • Pubs and restaurants closed but takeaways permitted • Non-essential shops, leisure and entertainment venues closed • No households mixing indoors, or in private gardens, unless in your support bubble • Stay home - only leave for specific reasons including education and work • Schools, universities and colleges remain open • Outdoor recreation encouraged, you can meet one person outside your household 	28	406

Date Period	Alert Level - Essex County Council	Alert Level - Thurrock and Southend	Number of days	Daily Average
03/12/2020 - 15/12/2020	Tier 2 - High	Tier 2 - High	13	381
16/12/2020 - 19/12/2020	Tier 3 - Very High*	Tier 3 - Very High	4	374
20/12/2020 - 04/01/2021	Tier 4 - Stay at Home*	Tier 4 - Stay at Home	16	318
05/01/2021 - 07/03/2021	Tier 4 - Stay at Home with increased restrictions	Tier 4 - Stay at Home with increased restrictions	63	361

Date Period	Level	Restrictions	Number of days	Daily Average
08/03/2021 - 28/03/2021	Easing of restrictions - Step 1	<ul style="list-style-type: none"> • Schools and colleges are open for all students. • University students can return for practical courses. • Recreation or exercise outdoors with household or one other person. • 30 people allowed to attend funerals. • 6 people allowed to attend weddings and wakes. 	20	414

* 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	<ul style="list-style-type: none"> • Rule of 6 or two households outdoors. No household mixing indoors. • Outdoor Sport and leisure facilities reopen. • Organised outdoor sport allowed (children and adults). • Minimise travel. No holidays. • Outdoor parent and child groups (up to 15 parents). 	14	385
12/04/2021 - 16/05/2021	Easing of restrictions - Step 2	<ul style="list-style-type: none"> • Advice remains to keep journeys to a minimum and work from home where possible. <ul style="list-style-type: none"> • 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	453
17/05/2021 - 31/05/2021	Easing of restrictions - Step 3	<ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> • 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 	15	468

Essex Police welcomes 37 new officers

The intake of 22 men and 15 women have joined at a time of growth for the Force, with officer numbers set to exceed 3,500 by March 2022.

2016-2021 Police and Crime Plan Performance Indicators

Table 1

Police and Crime Plan Priorities	Police Priority Indicators	12 months to May 2019	12 months to May 2020	12 months to May 2021	Number Difference 2020/21	% Difference 2020/21	Direction of Travel 2020/21
Priority 1 - More local, visible and accessible policing	Percentage of people who have confidence in policing in Essex (internal survey) ¹	66.7	65.6	79.3	13.7	-	Improving
	<i>Confidence Interval</i> ²	1.1	1.1	0.9			
	Confidence in the local police (CSEW) ³	52.4	46.9	48.6	1.6	-	Stable
	<i>Confidence Interval</i> ²	4.5	4.5	3.9			
	Number of all crime offences	162,149	161,166	152,360	-8,806	-5.5	Improving
Priority 2 - Crack down on anti-social behaviour	Harm (Crime Severity) Score - All Crime ⁸	12.8	13.9	11.9	-	-	Improving
	Emergency response attendance within 15 minutes (urban) or 20 minutes (rural)	73.2	74.3	81.1	6.8	-	Improving
	Number of anti-social behaviour incidents	45,156	44,836	57,349	12,513	27.9	Deteriorating
Priority 3 - Breaking the cycle of domestic abuse	Percentage of people who have confidence that the policing response to ASB is improving (internal survey) ⁴	64.5	66.3	70.4	4.1	-	Improving
	<i>Confidence Interval</i> ²	1.1	1.1	1.1			
	Number of incidents of domestic abuse	42,071	42,880	41,253	-1,627	-3.8	Improving
Priority 4 - Tackling gangs and serious violence	Number of repeat incidents of domestic abuse	19,298	20,783	19,720	-1,063	-5.1	Improving
	Number of domestic abuse arrests	11,899	12,731	14,280	1,549	12.2	Improving
	Number of Domestic Violence Protection Notices (DVPNs) and Protection Orders (DVPOs)	160	215	234	19	8.8	Improving
	Number of domestic abuse offences solved	3248	3229	3217	-12	-0.4	Deteriorating
	Number of homicides ⁷	15	60	22	-38	-63.3	Improving
Priority 5 - Disrupting and preventing organised crime	Number of violence with injury offences (new definition from Nov 2017)	14,941	14,648	13,641	-1,007	-6.9	Improving
	Harm (Crime Severity) Score for Violence with Injury, Rape, Other Sexual Offences and Robbery of Personal Property ⁸	7.2	8.2	7.4	-	-	Improving
	Number of Violence with Injury, Rape, Other Sexual and Robbery of Personal Property Offences solved	3,123	2,813	2,849	36	1.3	Improving
	Stop and search for weapons	1,445	3,678	1,944	-1,734	-47.1	Deteriorating
	Knife-enabled crime ⁹	825	1,210	1,582	372	30.7	Deteriorating
Priority 6 - Protecting children & vulnerable people	Number of Organised Criminal Group disruptions ¹²	26	122	252	130	106.6	Improving
	Trafficking of drugs arrests	1,545	1,971	1,987	16	0.8	Improving
Priority 7 - Improve safety on our roads	Number of child abuse outcomes ⁵	205	361	335	-26	-7.2	Deteriorating
	Child abuse offences	4,105	5,403	5,842	439	8.1	Deteriorating
	Child abuse solved rate	5.0	6.7	5.7	-0.9	-	Deteriorating
	Child Sexual Abuse/Exploitation investigations	2,204	1,914	2,192	278	14.5	-
	Modern Slavery referrals made to the National Referral Model (NRM) ¹¹	-	129	114	-15	-11.6	Deteriorating
Priority 7 - Improve safety on our roads	Number of driving related mobile phone crime on Essex roads ¹⁰	2,608	1,030	493	-537	-52.1	Improving
	Number of driving under the influence of drink and/or drugs on Essex roads	3,214	3,975	3,483	-492	-12.4	Improving
	All people killed or seriously injured (KSI) in road collisions ⁶	840	765	678	-87	-11.4	Improving

Please view above table with the explanations and caveats detailed on page 18.

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 March 2021 versus the 12 months to March 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 March 2021 versus the 12 months to March 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 March 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 quarterly. Data are to March 2021.

Crime Tree Data – Rolling 12 Months to May

Table 2

Force

Crime Tree Data - Rolling 12 Months to May

Top Level		Offences										Solved Outcomes								Solved Rates %														
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	Z	CSS	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	# diff.	% diff.	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	% pt. diff.	Z	1m May 20	1m May 21	Yr on Yr 1m % pt. diff.	3m May 20	3m May 21	Yr on Yr 3m % pt. diff.	
Anti-Social Behaviour (Incidents)	-	44836	57349	12513	27.9	-0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Crime (excl. Action (NFIB) Fraud)	19.0	161166	152360	-8806	-5.5	1.1	12227	14424	18.0	35445	39701	12.0	23488	22223	-1265	-5.4	2219	1763	-20.5	6422	5151	-19.8	14.6	14.6	0.0	-0.9	18.1	12.2	-5.9	18.1	13.0	-5.1		
- State Based Crime	6.5	27039	27742	703	2.6	1.3	2748	2519	-8.3	7128	7219	1.3	9772	9799	27	0.3	1143	777	-32.0	3017	2366	-21.6	36.1	35.3	-0.8	-0.8	41.6	30.8	-10.7	42.3	32.8	-9.6		
- Victim Based Crime	21.8	134127	124618	-9509	-7.1	0.8	9479	11905	25.6	28317	32482	14.7	13716	12424	-1292	-9.4	1076	986	-8.4	3405	2785	-18.2	10.2	10.0	-0.3	-1.2	11.4	8.3	-3.1	12.0	8.6	-3.5		
Victim Based Crime		Offences										Solved Outcomes								Solved Rates %														
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	Z	CSS	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	# diff.	% diff.	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	% pt. diff.	Z	1m May 20	1m May 21	Yr on Yr 1m % pt. diff.	3m May 20	3m May 21	Yr on Yr 3m % pt. diff.	
Violence Against the Person	34.5	63894	66583	2689	4.2	2.3	-	5370	6384	18.9	15244	17433	14.4	7059	7486	427	6.0	680	607	-10.7	1993	1684	-15.5	11.0	11.2	0.2	-1.1	12.7	9.5	-3.2	13.1	9.7	-3.4	
- Homicide	27.3	60	22	-38	-63.3	-0.1	14	1	2	100.0	6	7	16.7	59	12	-47	-79.7	2	2	0.0	7	3	-57.1	98.3	54.5	-43.8	0.7	200.0	100.0	-100.0	116.7	42.9	-73.8	
- Violence with Injury	39.3	14648	13641	-1007	-6.9	1.1	1	1114	1366	22.6	3187	3557	11.6	2243	2299	56	2.5	216	181	-16.2	596	516	-13.4	15.3	16.9	1.5	-1.2	19.4	13.3	-6.1	18.7	14.5	-4.2	
- Death or Serious Injury caused by unlawful driving	3.8	24	26	2	8.3	-0.1	20	0	2	-	4	6	50.0	29	23	-6	-20.7	2	0	-100.0	5	5	0.0	120.8	88.5	-32.4	-0.8	-	0.0	-	125.0	83.3	-41.7	
- Death or serious injury by dangerous driving	0.0	19	19	0	0.0	-	-	0	2	-	4	5	25.0	20	18	-2	-10.0	2	0	-100.0	4	4	0.0	105.3	94.7	-10.5	-	-	0.0	-	100.0	80.0	-20.0	
- Death by careless driving (drink or drugs)	-	0	0	0	-	-	-	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	
- Death by careless or inconsiderate driving	0.0	5	4	-1	-20.0	-	-	0	0	-	0	0	-	8	3	-5	-62.5	0	0	-	1	0	-100.0	160.0	75.0	-85.0	-	-	-	-	-	-	-	
- Death or serious injury driving - unlicensed, disqualified, uninsured	0.0	0	1	1	-	-	-	0	0	-	0	0	-	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	
- Causing death by aggravated vehicle taking	50.0	0	2	2	-	-	-	0	0	-	0	1	-	1	2	1	100.0	0	0	-	0	1	-	-	-	-	-	-	-	-	100.0	-	-	
- Violence without Injury	37.2	26893	26454	-439	-1.6	2.0	6	2124	2556	20.3	6474	6863	6.0	3016	3178	162	5.4	296	268	-9.5	886	696	-21.4	11.2	12.0	0.8	-0.8	13.9	10.5	-3.5	13.7	10.1	-3.5	
- Stalking and Harassment	29.3	22269	26440	4171	18.7	1.8	8	2131	2458	15.3	5573	7000	25.6	1712	1974	262	15.3	164	156	-4.9	499	464	-7.0	7.7	7.5	-0.2	-0.8	7.7	6.3	-1.3	9.0	6.6	-2.3	
Sexual Offences	23.4	4707	5189	482	10.2	3.1	-	298	608	104.0	920	1593	73.2	425	430	5	1.2	43	67	55.8	113	125	10.6	9.0	8.3	-0.7	1.2	14.4	11.0	-3.4	12.3	7.8	-4.4	
- Rape	41.1	2010	2149	139	6.9	2.8	-	123	253	105.7	395	642	62.5	80	71	-9	-11.3	8	9	12.5	24	20	-16.7	4.0	3.3	-0.7	0.3	6.5	3.6	-2.9	6.1	3.1	-3.0	
- Rape - Under 16 yrs	4.0	459	572	113	24.6	1.9	4	23	62	169.6	82	173	111.0	40	38	-2	-5.0	5	6	20.0	11	11	0.0	8.7	6.6	-2.1	0.6	21.7	9.7	-12.1	13.4	6.4	-7.1	
- Rape - Over 16 yrs	54.6	1551	1577	26	1.7	2.8	2	100	191	91.0	313	469	49.8	345	359	14	4.1	35	58	65.7	89	105	18.0	2.6	2.1	-0.5	-0.3	3.0	1.6	-1.4	4.2	1.9	-2.2	
- Other Sexual Offences	10.9	2697	3040	343	12.7	3.0	5	175	355	102.9	525	951	81.1	345	359	14	4.1	35	58	65.7	89	105	18.0	12.8	11.8	-1.0	-1.3	20.0	16.3	-3.7	17.0	11.0	-5.9	
- Other sexual offences : Under 13	2.1	610	720	110	18.0	-	-	41	89	117.1	137	236	72.3	76	54	-22	-28.9	9	10	11.1	16	16	0.0	12.5	7.5	-5.0	-	22.0	11.2	-10.7	11.7	6.8	-4.9	
- Other sexual offences : Under 16	3.8	814	879	65	8.0	-	-	52	122	134.6	151	286	89.4	135	149	14	10.4	15	38	153.3	37	50	35.1	16.6	17.0	0.4	-	28.8	31.1	2.3	24.5	17.5	-7.0	
- Other sexual offences : Age 13 to 17	8.3	19	36	17	89.5	-	-	0	1	-	6	9	50.0	1	2	1	100.0	1	1	0.0	1	1	0.0	5.3	5.6	0.3	-	-	100.0	-	16.7	11.1	-5.6	
- Other sexual offences : Over 13	24.2	972	1087	115	11.8	-	-	53	115	117.0	173	319	84.4	90	92	2	2.2	6	5	-16.7	22	18	-18.2	9.3	8.5	-0.8	-	11.3	4.3	-7.0	12.7	5.6	-7.1	
- Other sexual offences : Over 16	25.0	8	12	4	50.0	-	-	3	0	-100.0	3	1	-66.7	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	
- Other sexual offences : Not Age Specific	4.6	274	306	32	11.7	-	-	26	28	7.7	55	100	81.8	43	62	19	44.2	4	4	0.0	13	20	53.8	15.7	20.3	4.6	-	15.4	14.3	-1.1	23.6	20.0	-3.6	
Robbery	2.0	1435	1293	-142	-9.9	-1.4	16	93	86	-7.5	275	300	9.1	170	154	-16	-9.4	14	4	-71.4	39	24	-38.5	11.8	11.9	0.1	-1.8	15.1	4.7	-10.4	14.2	8.0	-6.2	
- Robbery of business property	0.0	112	99	-13	-11.6	-0.6	16	9	8	-11.1	23	27	17.4	25	34	9	36.0	2	1	-50.0	6	9	50.0	22.3	34.3	12.0	-0.6	22.2	12.5	-9.7	26.1	33.3	7.2	
- Robbery of Personal Property	2.2	1323	1194	-129	-9.8	-1.4	7	84	78	-7.1	252	273	8.3	145	120	-25	-17.2	12	3	-75.0	33	15	-54.5	11.0	10.1	-0.9	-1.8	14.3	3.8	-10.4	13.1	5.5	-7.6	
Theft Offences	2.8	47107	36993	-10114	-21.5	-0.5	-	2565	3513	37.0	8448	9424	11.6	4510	2875	-1635	-36.3	201	195	-3.0	836	601	-28.1	9.6	7.8	-1.8	-1.7	7.8	5.6	-2.3	9.9	6.4	-3.5	
- Burglary	2.1	9566	6408	-3158	-33.0	-1.0	12	573	555	-3.1	1891	1512	-20.0	559	431	-128	-22.9	32	18	-43.8	100	83	-17.0	5.8	6.7	0.9	-0.9	5.6	3.2	-2.3	5.3	5.5	0.2	
- Burglary Residential	2.8	6993	4737	-2256	-32.3	-1.0	3	433	415	-4.2	1348	1086	-19.4	348	312	-36	-10.3	18	12	-33.3	61	62	1.6	5.0	6.6	1.6	-0.7	4.2	2.9	-1.3	4.5	5.7	1.2	
- Burglary Business & Community	0.2	2573	1671	-902	-35.1	-1.0	12	140	140	0.0	543	426	-21.5	211	119	-92	-43.6	14	6	-57.1	39	21	-46.2	8.2	7.1	-1.1	-0.9	10.0	4.3	-5.7	7.2	4.9	-2.3	
- Burglary Dwelling (pre-Apr 17 definition)	4.1	4942	3105	-1837	-37.2	-1.0	10	229	260	13.5	820	669	-18.4	324	291	-33	-10.2	15	12	-20.0	55	59	7.3	6.6	9.4	2.8	0.4	6.6	4.6	-1.9	6.7	8.8	2.1	
- Burglary Other (pre-Apr 17 definition)	0.3	4624	3303	-1321	-28.6	-0.8	34	245	295	-14.2	1071	843	-21.3	235	140	-95	-40.4	17	6	-64.7	45	24	-46.7	5.1	4.2	-0.8	-1.2	4.9	2.0	-2.9	4.2	2.8	-1.4	
- Vehicle Offences (incl. interference)	1.2	13575	10881	-2694	-19.8	-0.5	688	1001	45.5	2485	2914	17.3	379	268	-111	-29.3	19	13	-31.6	94	50	-46.8	2.8	2.5	-0.3	-0.9	2.8	1.3	-1.5	3.8	1.7	-2.1		
- Theft from a Vehicle	0.3	6927	5581	-1346	-19.4	-0.4	13	332	513	54.5	1227	1509	23.0	129	74	-55	-42.6	2	2	0.0	14	14	0.0	1.9	1.3	-0.5	-0.9	0.6	0.4	-0.2				

Crime Tree Data – Rolling 12 Months to May

Table 3

Victim Based: Under Reported		Offences											Solved Outcomes											Solved Rates %										
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	Z	CSS	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	# diff.	% diff.	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	% pt. diff.	Z	1m May 20	1m May 21	Yr on Yr 1m % pt. diff.	3m May 20	3m May 21	Yr on Yr 3m % pt. diff.	
Racial/Religiously Aggravated Offences	1.2	1541	1896	355	23.0	1.9		130	191	46.9	379	475	25.3	265	282	17	6.4	25	15	-40.0	81	58	-28.4	17.2	14.9	-2.3	-1.3	19.2	7.9	-11.4	21.4	12.2	-9.2	
Hate Crime HO Definition	3.8	3027	3804	777	25.7	2.9		256	410	60.2	713	1042	46.1	388	400	12	3.1	41	27	-34.1	117	97	-17.1	12.8	10.5	-2.3	-1.4	16.0	6.6	-9.4	16.4	9.3	-7.1	
Domestic Abuse	100.0	30326	28909	-1417	-4.7	1.0		2531	2573	1.7	7277	7244	-0.5	3229	3217	-12	-0.4	303	250	-17.5	928	725	-21.9	10.6	11.1	0.5	-0.8	12.0	9.7	-2.3	12.8	10.0	-2.7	
- High Risk Domestic Abuse	100.0	2680	2562	-118	-4.4	1.4		236	254	7.6	590	743	25.9	738	711	-27	-3.7	54	68	25.9	160	191	19.4	27.5	27.8	0.2	-0.5	22.9	26.8	3.9	27.1	25.7	-1.4	
- Medium Risk Domestic Abuse	100.0	4685	3479	-1206	-25.7	0.2		340	373	9.7	945	892	-5.6	975	741	-234	-24.0	75	45	-40.0	236	123	-47.9	20.8	21.3	0.5	-1.9	22.1	12.1	-10.0	25.0	13.8	-11.2	
- Standard Risk Domestic Abuse	100.0	21353	21560	207	1.0	1.0		1769	1789	1.1	5281	5235	-0.9	1331	1614	283	21.3	155	121	-21.9	455	380	-16.5	6.2	7.5	1.3	-0.1	8.8	6.8	-2.0	8.6	7.3	-1.4	
- No Risk Assessment	100.0	1608	1308	-300	-18.7	-1.2		186	157	-15.6	461	374	-18.9	185	151	-34	-18.4	19	16	-15.8	77	31	-59.7	11.5	11.5	0.0	0.7	10.2	10.2	0.0	16.7	8.3	-8.4	
State Based Crime		Offences											Solved Outcomes											Solved Rates %										
Crime Type	% DA 2021	2020	2021	# diff.	% diff.	Z	CSS	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	# diff.	% diff.	1m May 20	1m May 21	Yr on Yr 1m % diff.	3m May 20	3m May 21	Yr on Yr 3m % diff.	2020	2021	% pt. diff.	Z	1m May 20	1m May 21	Yr on Yr 1m % pt. diff.	3m May 20	3m May 21	Yr on Yr 3m % pt. diff.	
Drug Offences	0.0	6699	6598	-101	-1.5	0.3		847	525	-38.0	2095	1653	-21.1	6064	5981	-83	-1.4	755	499	-33.9	1971	1490	-24.4	90.5	90.6	0.1	0.6	89.1	95.0	5.9	94.1	90.1	-3.9	
- Trafficking of Drugs	0.0	1013	1288	275	27.1	1.0		109	108	-0.9	291	345	18.6	743	969	226	30.4	77	104	35.1	252	284	12.7	73.3	75.2	1.9	1.7	70.6	96.3	25.7	86.6	82.3	-4.3	
- Possession of Drugs	0.0	5686	5310	-376	-6.6	0.2		738	417	-43.5	1804	1308	-27.5	5321	5012	-309	-5.8	678	395	-41.7	1719	1206	-29.8	93.6	94.4	0.8	0.1	91.9	94.7	2.9	95.3	92.2	-3.1	
Possession of Weapons	1.0	1409	1227	-182	-12.9	-0.6		136	107	-21.3	317	299	-5.7	810	750	-60	-7.4	73	57	-21.9	197	180	-8.6	57.5	61.1	3.6	-0.7	53.7	53.3	-0.4	62.1	60.2	-1.9	
Public Order	7.8	15256	16434	1178	7.7	1.4		1430	1542	7.8	3816	4286	12.3	2146	2379	233	10.9	240	170	-29.2	651	534	-18.0	14.1	14.5	0.4	-1.6	16.8	11.0	-5.8	17.1	12.5	-4.6	
Miscellaneous Crimes against Society	14.4	3675	3483	-192	-5.2	1.3		335	345	3.0	900	981	9.0	752	689	-63	-8.4	75	51	-32.0	198	162	-18.2	20.5	19.8	-0.7	-1.0	22.4	14.8	-7.6	22.0	16.5	-5.5	

Crime Severity Score (CSS) - Based on the ONS Crime Severity Score which replaces the Cambridge Harm Index - data are for the 12 months to March 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 May 2021 with the month of May 2020.

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

Z Score - 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 "mean" a large standard deviation indicates the data is widely spread; if small, the data will be more clustered together.