Police and Crime Plan 2021-2024 Monthly Performance Update

May 2022

National and MSG positions are to 31 March 2022 (Essex Police data are to 31 May 2022).





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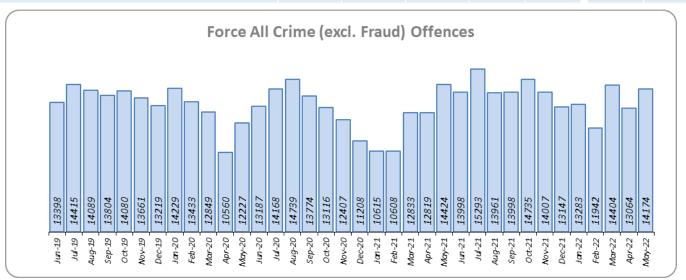
Executive Summary

- The Police and Crime Plan 2021-2024 was introduced in April 2021, with new measures that reflect the Police, Fire and Crime Commissioner (PFCC) for Essex's strategic commitment to targeted prevention and early intervention.
- Four of the eleven PFCC Priorities have been given a recommended grade of 'Good'. Five have been given a recommended grade of 'Adequate' and two have been given a recommended grade of 'Requires Improvement'.
- Confidence (from the independent survey commissioned by Essex Police) is at 79.0% (results to the 12 months to March 2022). **Compared to year ending March 2021, confidence in the local police has remained stable**.
- All Crime increased by 9.1% for the 12 months to May 2022 compared to the 12 months to May 2021; this equates to 13,797 more offences. This increase has been primarily influenced by the Government's easing of restrictions on gathering and movement in relation to COVID-19. The Force also recorded 3,614 more offences in May 2022 compared to April 2020, when the Government implemented the first lockdown; this equates to 34.2% more offences.
- Each change in the rules relating to social distancing has affected the number of All Crime offences reported to Essex Police. A comparison with the 12 months to December 2019 has been provided to allow a comparison with a year in which society, crime and policing was not affected by the pandemic.
- There was a 1.2% decrease in All Crime in the 12 months to May 2022 compared to the 12 months to December 2019; this equates to 2,061 fewer offences
- There was a 25.4% increase (176 more) in the number of those Killed or Seriously Injured (KSI) in Essex for the 12 months to May 2022 compared to the 12 months to May 2021.
- Essex experienced an 11.3% increase (4,884 more) in the number of offences with a repeat victim for the 12 months to May 2022 compared to the 12 months to May 2021.
- Where gender is detailed, **over half of victims of Violence Against the Person (VAP) offences identify as female (56.2%).** VAP offences committed against females increased by 7.7% (2,850 more), and there was a 21.8% increase (886 more) in the number of sexual offences against females in the 12 months to May 2022 compared to the 12 months to May 2021. This compares to an 11.2% rise (3,124 more) in VAP offences committed against males and a 23.1% rise (154 more) in sexual offences against males in the same period.
- The number of solved sexual offences committed against females decreased by 7.8% (22 fewer) in the 12 months to May 2022 compared to the 12 months to May 2021. This compares to a decrease of 2.4% (1 fewer) sexual offences committed against males solved in the same period.
- There has been a slight increase (0.1%) in the proportion of ethnic minority employees in May 2022 (277) compared to May 2021 (268). This equates to 9 additional employees.

Priority 1 – Further investment in Crime Prevention

Grade:	Adequate
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Police Priority Indicators	12 months to Dec 2019	12 months to May 2021	12 months to May 2022	Number Difference 2021/22		Essex per 1,000 pop.	MSG Ave per 1,000 pop.	# diff.	Essex MSG Position
Number of all crime offences	168,218	152,360	166,157	13,797	9.1	89.9	78.0	11.9	7



Essex experienced a 9.1% increase in All Crime (13,797 more offences) for the 12 months to May 2022 compared to the 12 months to May 2021. This increase in crime has been primarily influenced by the Government's easing of restrictions on movement and gathering in relation to COVID-19. Essex is seventh in its Most Similar Group of forces (MSG) for crime per 1,000 population.

There was a 1.2% decrease in All Crime in the 12 months to May 2022 compared to the 12 months to December 2019; this equates to 2,061 fewer offences.

Essex Police recorded a daily average of 457 crimes in May 2022, compared to an average of 421 crimes recorded in April 2022. This equates to a decrease of 5.0%, or an average of 36 fewer crimes recorded per day.

14,174 offences were recorded in the month of May 2022, a decrease of 1.7% (250 offences) compared to the month of May 2021 (14,424 offences). There was a 34.2% increase in offences the month of May 2022 compared to the month of April 2020 (10,560 offences), when the Government first implemented national restrictions.

Priority 1 - Further investment in Crime Prevention (cont.)

Grade:	Adequate

Police Priority Indicators	12 months to Dec 2019	12 months to Mar 2021	12 months to Mar 2022	Number Difference 2021/22	% Difference 2021/22	Essex	MSG Ave	# diff.	Essex MSG Position
Harm (Crime Severity) Score* v. Most Similar Group of Forces (MSG) - All Crime	13.8	11.9	14.8	2.9	-	14.8	12.3	2.5	8
Police Priority Indicators	12 months to Dec 2019	12 months to Mar 2021	12 months to Mar 2022	Number Difference 2021/22	% Difference 2021/22				
Percentage of people who have confidence in policing in Essex (internal survey)	64.7	79.3	79.0	-0.3	-				
Confidence Interval	1.1	0.9	0.9						

Confidence (from the independent survey commissioned by Essex Police) is at 79.0% (results to the 12 months to March 2022). Compared to year ending March 2021, confidence in the local police has remained stable.

The All Crime Harm (Crime Severity) Score* (14.8) places Essex eighth in its MSG.

Due to the fact that, compared to year ending March 2021, confidence in policing in Essex has remained stable, a grade of Adequate is recommended.

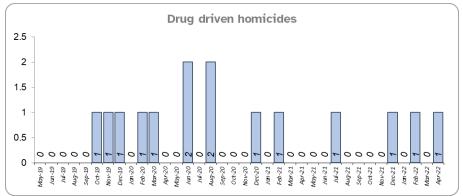
Please note:

* 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. As national data are only available to March 2022, scores for the 12 months to March for the preceding three years have been included.

Priority 2 – Reducing Drug Driven Violence

Grade: Good

	12 months	12 months	12 months
Police Priority Indicators	to	to	to
	Dec 2019	May 2021	May 2022
Drug related homicides*	7	6	4



Police Priority Indicators	to Mar 2022
Percentage of people who have confidence Essex Police and the organisations they work with are dealing with drug crime (internal survey)**	60.9

Percentage of people who have confidence Essex Police and the organisations they work with are dealing with drug crime (internal survey)**

Confidence Interval

Essex experienced two fewer drug related homicides for the 12 months to April 2022 compared to the 12 months to April 2021.

Three fewer drug related homicides were recorded in the 12 months to April 2022 compared to the 12 months to December 2019.

Confidence that Essex Police and partners are dealing with drug crime (from the independent survey commissioned by Essex Police) is at 60.9% for the period September 2021 to March 2022.

Due to the fact that drug related homicides are low and decreasing year on year***, and confidence is relatively high, a grade of Good is recommended.

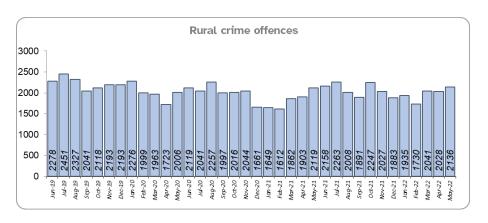
Please note:

- The methodology used for identifying investigations as being drug-related is subjective (qualitative data) and based on the circumstances presented. These figures include investigations where the victim and/or suspect are suspected of being involved in Drug Use, Possession or Selling. Data are only available for the 12 months to April 2022.
- ** The confidence question was added to the internal survey in September 2021. A year on year comparison is therefore not available.
- *** Data based on previous six months.

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	12 months	12 months	12 months	Number	%
Police Priority Indicators	to	to	to	Difference	Difference
	Dec 2019	May 2021	May 2022	2021/22	2021/22
Number of rural crime offences	26,459	23,280	24,347	1,067	4.6



	12 months	12 months	12 months	Number	%
Police Priority Indicators	to	to	to	Difference	Difference
	Dec 2019	May 2021	May 2022	2021/22	2021/22
Harm (Crime Severity) Score* for rural crime	8.7	7.4	8.8	1.4	-

Essex experienced a 4.6% increase in rural crime (1,067 more offences) for the 12 months to May 2022 compared to the 12 months to May 2021 (by way of context, All Crime in Essex increased by 9.1% in the same period). Rural Crime decreased by 8.0% (2,112 fewer offences) in the 12 months to May 2022 compared to the 12 months to December 2019 (All Crime in Essex decreased by 1.2% in the same period).

The rural crime Harm (Crime Severity) Score* was 8.8 for the 12 months to May 2022, a rise of 1.4 when compared to the 12 months to May 2021 (by way of context, the All Crime Harm Score in Essex was 14.8, an increase of 2.9 for the same period).

^{*} 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. National data are not available for crimes committed in rural areas, so it is not possible to measure against an MSG average; due to this, Essex Police data (to May 2022) have been used rather than national data (which are to March 2022).

Police Priority Indicators	12 months to	12 months to Mar 2021		Number Difference 2021/22	% Difference 2021/22
	Dec 2019	Mar 2021	Mar 2022	2021/22	2021/22
Percentage of people who have confidence in policing of rural areas in Essex (internal survey)	64.2	80.9	81.5	0.6	-
Confidence Interval	2.1	1.8	1.7		

Confidence in rural policing (from the independent survey commissioned by Essex Police) is at 81.5% (results to the 12 months to March 2022). Compared to year ending March 2021, confidence in rural policing has remained stable and is higher than the Essex average of 79.0%.

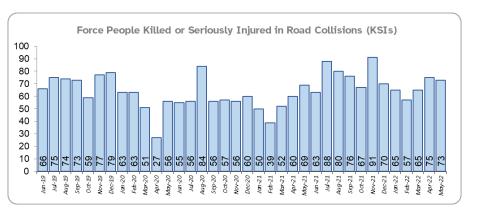
Essex Police is one of only 15 forces who have dedicated Rural Policing Teams and continues to be one of the largest dedicated teams. The Rural Engagement Team establishment is two Sergeants and eleven PCs, one of which is a dedicated Wildlife and Heritage Crime Officer. Four special constables are also fully embedded into the team. Current team strength consists of one Sergeant, eight PCs and three special constables, and the intention is to further recruit into the team. Delivery of the Rural Crime Strategy is overseen by the LPSU Chief Inspector and LPSU Inspector with the Rural Engagement Team delivering much of the activity.

As confidence in the local police has remained stable, and offence levels in the 12 months to May 2022 compared to the 12 months to December 2019 (pre-COVID) are lower, a grade of Good is recommended.

Priority 4 - Improving safety on our roads

Grade: Requires Improvement

	12 months	12 months	12 months	Number	%	Essex	MSG Ave	# diff.	Essex
Police Priority Indicators	to	to	to	Difference	Difference	(per 100 million km)	(per 100 million km)		MSG
		May 2021	May 2022	2021/22	2021/22	Data to Dec 2020	Data to Dec 2020		Position
All people killed or seriously injured (KSI) in road collisions	823	694	870	176	25.4	0.945	0.814	0.130	6



Rolling 12 months	12 months to Dec 2019	12 months to May 2021	12 months to May 2022	Number Difference 2021/22	% Difference 2021/22
KSI - All	823	694	870	176	25.4%
KSI - Fatalities	41	41	52	11	26.8%
KSI - Serious injuries	782	653	818	165	25.3%
Number of Collisions	774	642	773	131	20.4%

There was a 25.4% increase (176 more) in the number of those Killed or Seriously Injured (KSI) in Essex for the 12 months to May 2022 compared to the 12 months to May 2021. There was an increase in the number of collisions, particularly those resulting in serious injuries (25.3%), in the same period. The number of KSIs also increased by 47 in the 12 months to May 2022 compared to the 12 months to December 2019.

Essex is sixth in its Most Similar Group (MSG) of forces for casualties per 100 million vehicle kilometres (results to December 2020) and is slightly higher 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).

The aspiration of Essex Police and partners is 'Vision Zero', namely to have no road deaths or serious injuries by 2040. Essex Police is part of Safer Essex Roads Partnership (SERP), which also comprises Essex County Fire & Rescue Service, Essex County Council, Southend on Sea Borough Council, Thurrock Council, National Highways, East of England Ambulance Service Trust, Essex and Herts Air Ambulance Service Trust and The Safer Roads Foundation (Registered Charity). The SERP Safety delivery plan clearly sets out a structured programme of educational and engagement activity to address these drivers and support behavioural changes.

Please note that most KSIs do not necessarily result in criminal offences (such as death or serious injury caused by dangerous driving) being recorded.

Priority 4 - Improving safety on our roads (cont.)

Grade: Requires Improvement

Police Priority Indicators	12 months to Dec 2019	12 months to May 2021	12 months to May 2022	Number Difference 2021/22	% Difference 2021/22
Number of driving under the influence of drink and/or drugs on Essex roads	3,711	3,483	2,805	-678	-19.5
Number of driving under the influence of drink on Essex roads	1,467	1,274	1,512	238	18.7
Number of driving under the influence of drugs on Essex roads	1,845	1,843	937	-906	-49.2
Number of Failure to Provide samples	399	366	356	-10	-2.7
Number of driving related mobile phone crime on Essex roads*	2,269	511	598	87	17.0
	12 months	12 months	12 months	Number	%
Police Priority Indicators	to	to	to	Difference	Difference
	Dec 2019	Mar 2021	Mar 2022	2021/22	2021/22
Percentage of people who have confidence Essex Police and the organisations they work with policing the roads	68.2	73.3	64.0	-9.3	-
(internal survey) Confidence Interval	1.1	1.0	1.1		

There was a 19.5% decrease (678 fewer offences) in drink/drug driving offences for the 12 months to May 2022 compared to the 12 months to May 2021. This is due to a decrease in recorded drug driving offences; there was an 18.7% increase (238 more offences) in drink driving but a 49.2% decrease (906 fewer offences) in drug driving. There was also a 24.4% decrease (906 fewer offences) in drink/drug driving offences for the 12 months to May 2022 compared to the 12 months to December 2019; of these offences, there was a 3.1% increase (45 more offences) in drink driving and a 49.2% decrease (908 fewer offences) in drug driving. All of these offence types are primarily driven by police proactivity in relation to road safety.

There was a 17.0% increase (87 more offences) in the number of driving related mobile phone offences recorded for the 12 months to May 2022 compared to the 12 months to May 2021.*

Confidence in Essex Police and organisations with whom they police the roads (from the independent survey commissioned by Essex Police) is at 64.0% (results to the 12 months to March 2022). Compared to year ending March 2021, confidence in the local police and organisations they work with has decreased by 9.3% points.

Due to the increase in KSIs in the past 12 months and the significant decrease in public confidence a grade of Requires Improvement is recommended.

Please note:

* 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, sending 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 the government announced that the law was to be changed making it illegal to "hold" a phone or sat nav when driving or riding a motorcycle. This law was finally passed on 25th March 2022.

Priority 5 – Encouraging Volunteers and Community Support

Grade: Good

Police Priority Indicators		Sep 2021 to Mar 2022
Percentage of people who fee	l there are good opportunities for those who want to volunteer to assist policing and reduce crime in Essex (internal survey)* Confidence Interval	45.1 1.6
Watch Group	Membership types	May 2022 No. of members
Allotment	Individuals, existing bodies e.g. allotment committees	32
Business	Individual businesses, business branches. Existing representative bodies, e.g. Business Crime Reduction Partnerships, Business Improvement District groups, pro-active site management.	100
Caravan	Individuals, related businesses	57
Dog***	Individuals, related businesses	2,409
Farm and Rural	Individuals, farm related businesses, rurally located businesses	751
Heritage (inc. Faith Watch)	Individuals, businesses including museums, art galleries, faith groups etc.	189

Confidence that there are good opportunities for volunteers to assist policing and reduce crime in Essex (from the independent survey commissioned by Essex Police) is at 45.1% for the period September 2021 to March 2022.

Essex Watch Liaison Officers continue to work with Neighbourhood Watch to offer crime and fraud prevention advice.**

The Special Constabulary headcount is currently 461 (as of 31 March 2022). There are 390 Volunteer Police Cadets (VPCs) and 96 Volunteer Cadet Leaders across 13 Cadet Units.

Due to the high number of Specials and Volunteer Cadets in Force, and the fact that the Essex Police makes use of Ethics Boards to inform its work, a grade of Good is recommended.

Please note:

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- * The confidence question was added to the internal survey in September 2021 so year on year comparison is not available.
- ** Neighbourhood Watch data were first produced in March 2022 so year on year comparison is not available.

Individuals, related businesses

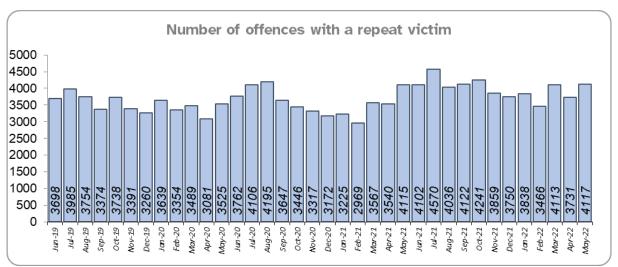
*** Dog Watch Group data are for April 2022.

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Priority 6 – Improving our services to support victims of crime

Grade: Requires Improvement

Police Priority Indicators		12 months	12 months	Number	%
		to	to	Difference	Difference
		May 2021	May 2022	2021/22	2021/22
Number of offences with a repeat victim*	42,704	43,061	47,945	4,884	11.3



Essex experienced an 11.3% increase (4,884 more) in the number of *offences* with a repeat victims for the 12 months to May 2022 compared to the 12 months to May 2021.

There was also a 12.3% increase (5,241 more) in the number of *offences* with a repeat victim in the 12 months to May 2022 compared to the 12 months to December 2019. See the note below.

In contrast to the year on year rise in the number of offences with a repeat victim over the three periods, the number of actual repeat victims decreased by 2.2% in the 12 months to May 2021 (20,846 victims) compared to the 12 months to December 2019, (21,307 victims), and increased by 7.9% (22,494 victims) in the 12 months to May 2022 compared to the previous year. This resulted in an overall increase over the three periods but not a year on year rise.

Please note:

* This metric details how many crimes had a repeat victim rather than the number of individual people who are victims of crime. A repeat victim is someone who has been named as a victim for more than one crime within a 12-month period; to mitigate the fact that multiple crimes can be associated with the same incident, additional crimes with the same victim on the same date are not counted.

Priority 6 – Improving our services to support victims of crime

Grade: Requires Improvement

Police Priority Indicators		12 months to Dec 2019	12 months to Mar 2021	12 months to Mar 2022	Number Difference 2021/22	% Difference 2021/22
Percentage of people who have confidence in policing in Essex (internal survey)	Victim of Crime - Yes	52.7	64.6	60.5	-4.1	-
	Confidence Interval	3.5	3.0	3.5		
Police Priority Indicators		12 months to Dec 2019	to	12 months to Mar 2022	Number Difference 2021/22	% Difference 2021/22
Percentage of people who have confidence in policing in Essex (internal survey)	Victim of Crime - No	66.1	81.5	81.1	-0.4	
	Confidence Interval	1.1	0.9	0.9		

Confidence among victims (from the independent survey commissioned by Essex Police) is at 60.5% (results to the 12 months to March 2022). This is 20.6% points lower than confidence of non-victims for the same period (81.1%).

Compared to year ending March 2021, confidence among victims in the local police is deteriorating, and among non-victims has remained stable.

Due to the fact that confidence in policing in Essex has decreased for victims of crime, and that the number of repeat victims has increased, a grade of Requires Improvement is recommended.

	12 months	12 months	12 months	Number	%
Police Priority Indicators	to	to	to	Difference	Difference
	Dec 2019	May 2021	May 2022	2021/22	2021/22
Number of violence against the person (including stalking & Harassment offences) against females***	35,418	36,881	39,731	2,850	7.7
Number of sexual offences against females***	3,811	4,062	4,948	886	21.8
Number of sexual offences against females solved***	203	283	261	-22	-7.8

Where gender is detailed, over half of victims of Violence Against the Person (VAP) offences identified as female* (56.2%). 3.0% of offences (2,170 offences) had no gender recorded**.

Essex experienced a 7.7% increase (2,850 more) in the number of VAP offences committed against females in the 12 months to May 2022 compared to the 12 months to May 2021; this compares to a 11.2% increase (3,124 more) in the number of VAP offences committed against males in the same period. There was a 13.0% increase (4,583 more) in the number of VAP offences committed against females in the 12 months to May 2022 compared to the 12 months to December 2019, this compares to an increase of 14.0% (3,809 more) in the number of VAP offences committed against males in the same period.

There was a 21.8% increase (886 more) in the number of Sexual Offences committed against females and a 7.8% decrease (22 fewer) in the number of these offences solved in the 12 months to May 2022 compared to the 12 months to May 2021. By contrast, there was a 23.1% increase (154 more) in the number of Sexual Offences committed against males and a 2.4% decrease (1 fewer) in the number of these offences solved in the same period.

A 29.8% increase (1,137 more) was observed in the number of Sexual Offences committed against females and a 28.6% increase (12 fewer) in the number of sexual offences against females solved in the 12 months to May 2022 compared to the 12 months to December 2019. By contrast, there was a 32.7% increase (202 more) in the number of Sexual Offences committed against males and a 20.0% increase (7 more) in the number of sexual offences against males solved in the same period.

- Officer defined gender.
- ** Not Recorded also includes records where gender is unknown or unspecified.
- *** Please see page 27 for table of violence against the person and sexual offences and outcomes (by crime type) split by gender.
- **** The confidence question was added to the internal survey in September 2021 so year on year comparison is not available.

	Sep 2021
Police Priority Indicators	to
	Mar 2022
Percentage of females who feel safe walking alone in their area after dark (internal survey)****	41.1
Confidence Interval	1.7

41.1% of females feel safe walking alone in their area after dark (from the independent survey commissioned by Essex Police) for the period September 2021 to March 2022 compared to 75.4% of males.

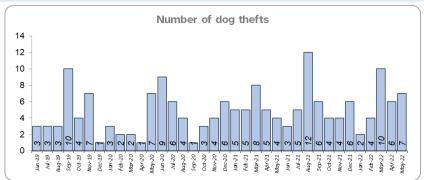
The Home Office are trialling a new online tool called Street Safe on police.uk to enable people, particularly women and girls to pin-point locations where they feel or have felt unsafe and to identify the features on why that location made them feel unsafe. Street-Safe was developed by the Digital Public Contact (DPC) Programme in cooperation with the Home Office and the National Police Chiefs' Council (NPCC) and was launched on 2 September 2021 as a national pilot for three months. Street-Safe was introduced into Essex as part of the government's strategy to tackle Violence against Women and Girls (VAWG).

The Home Office Safer Streets fund enables Police and Crime Commissioners and local authorities to invest in initiatives that seek to provide targeted improvements to the physical environment, with the aim to both prevent crime and improve feelings of safety. With the emergence of the various tranches of Safer Street funding, the new Essex Crime Prevention Strategy aligns this to numerous strategies, including the Essex Police Force Plan. The latest wave of funding aims to address issues related to VAWG.

Due to the fact that Essex Police solved more VAWG offences in the 12 months to May 2022 compared to the 12 months to December 2019, a grade of Adequate is recommended. While only 4 in 10 females feel safe walking in their area after dark, no comparable data are available at this time.

- Officer defined gender.
- ** Not Recorded also includes records where gender is unknown or unspecified.
- *** Please see page 27 for table of violence against the person and sexual offences and outcomes (by crime type) split by gender.
- **** The confidence question was added to the internal survey in September 2021 so year on year comparison is not available.

		12 months	12 months	Number
Police Priority Indicators	to	to	to	Difference
	Dec 2019	May 2021	May 2022	2021/22
Number of dog thefts*	57	60	69	9



Police Priority Indicators	to Mar 2022
Percentage of people who have confidence Essex Police and the organisations they work with are dealing with dog theft (internal survey)**	63.5
Confidence Interval	1.9

Confidence Interval 1.9

Essex experienced 9 more dog thefts for the 12 months to May 2022 compared to the 12 months to May 2021 (69 v. 60). There were 12 more dog thefts in the 12 months to May 2022 compared to the 12 months to December 2019.

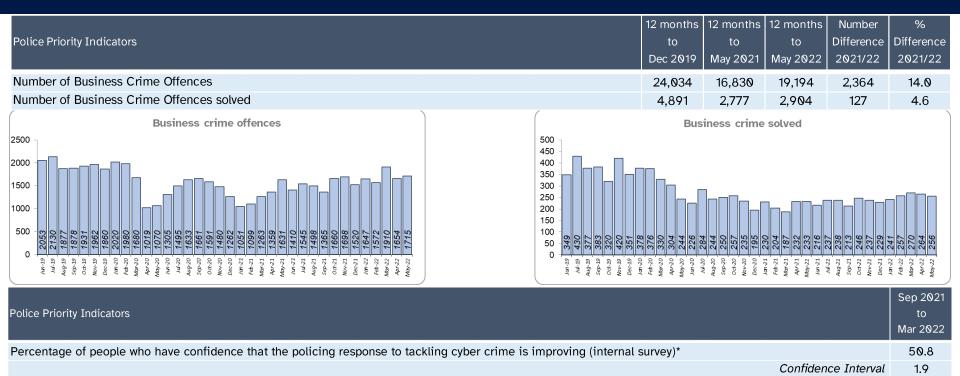
Confidence as to how Essex Police and the organisations they work with are dealing with dog theft (from the independent survey commissioned by Essex Police) is at 63.5% for the period September 2021 to March 2022.

Due to the low number of thefts across the county (given the comparatively large population size in Essex), and high confidence levels***, a grade of Good is recommended.

- * This is number of thefts in which dogs were stolen, and not quantity of dogs stolen in each theft. Data are based on theft offence crimes and robbery offence crimes where the 'property code' is 'pet animal dog' and the 'property status' is 'stolen' and/or 'stolen/recovered'.
- ** The confidence question was added to the internal survey in September 2021 so year on year comparison is not available.
- *** Data based on previous six months.

Priority 9 – Business Crime, Fraud and Cyber Crime

Grade: Adequate



Business Crime offences include any notifiable crimes recorded with a victim which is an organisation; it does not include Fraud offences. All reports of Fraud are recorded by the National Fraud Intelligence Bureau (NFIB) rather than Essex Police. In the 12 months to May 2022, a total of 1,560 Fraud investigations were allocated to Essex Police by NFIB for investigation. For data on the number and type of Fraud investigations reported within Essex, please visit the NFIB Fraud and Cyber Crime Dashboard

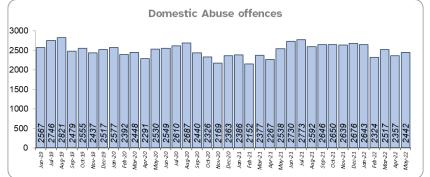
Essex experienced a 14.0% increase (2,364 more) in the number of Business Crime offences and a 4.6% increase (127 more) in the number of these offences which were solved in the 12 months to May 2022 compared to the 12 months to May 2021.

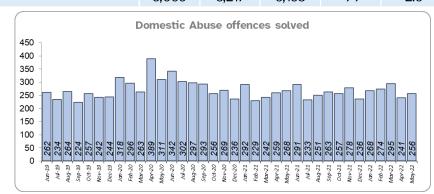
There was a 20.1% decrease (4,840 fewer) in the number of Business Crime offences and a 40.6% decrease (1,987 fewer) in the number of Business Crimes solved in the 12 months to May 2022 compared to the 12 months to December 2019.

Confidence as to whether the police response to tackling cyber crime is improving (from the independent survey commissioned by Essex Police) and is at 50.8% for the period September 2021 to March 2022. The confidence question was added to the internal survey in September 2021 so a year-on-year comparison is not available.

Due to the increase in the number of Business Crime offences that are solved, a grade of Adequate is recommended.

	12 months	12 months	12 months	Number	%
Police Priority Indicators	to	to	to	Difference	Difference
l l		May 2021	May 2022	2021/22	2021/22
Number of Domestic Abuse offences	29,726	28,909	30,878	1,969	6.8
Number of Domestic Abuse offences solved	3,005	3,217	3,138	-79	-2.5





Essex experienced a 7.4% increase (1,969 more) in Domestic Abuse (DA) offences for the 12 months to May 2022 compared to the 12 months to May 2021. Essex Police also recorded 49 more offences in the three months to May 2022 compared to the same period in 2021 (7,293 v. 7,244).

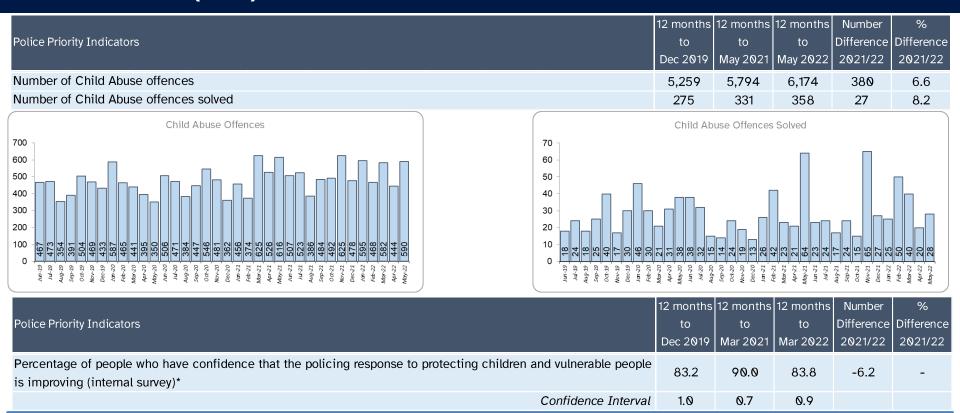
While Essex Police solved 2.5% (79) fewer DA offences for the 12 months to May 2022 compared to the 12 months to May 2021, the Force solved 63 more offences in the three months to May 2022 compared to the same period in 2021 (725 v 788).

There was an 3.9% increase (1152 more) in DA offences and a 4.4% increase (133 more) in the number of DA offences solved for the 12 months to May 2022 compared to the 12 months to December 2019.

The Essex Police Domestic Abuse Problem Solving Teams (DAPST) were formed in March 2021 and are divided into a victim focused contingent (Problem-Solving officers) and an Offender Management contingent (Offender Management officers). They work alongside DAIT, who manage the most prolific DA perpetrators and the most vulnerable victims. The team has been implemented to provide a continual and sustained problem-solving approach, focusing on preventing future harm and reducing repeat victimisation.

Priority 10 - Protecting vulnerable people and supporting victims of crime (cont.)

Grade: Adequate



Essex experienced a 6.6% increase (380 more) in Child Abuse offences and an 8.2% increase (27 more) in the number of these offences which were solved for the 12 months to May 2022 compared to the 12 months to May 2021.

There was a 17.4% increase (915 more) in Child Abuse offences and a 30.2% increase (83 more) in the number of these offences which were solved for the 12 months to May 2022 compared to the 12 months to December 2019.

Confidence that the policing response to protect children and vulnerable people (from the independent survey commissioned by Essex Police) is at 83.8% (results to the 12 months to March 2022). Compared to year ending March 2021, confidence has decreased by 6.2% points.

Due to the fact that there has been a continual increase in the number of Child Abuse offences solved in the 12 months to May 2022 compared to the 12 months to December 2019, a grade of Adequate is recommended.

Police Priority Indicators	Dec-19	May-21	May-22	% Difference 2021/22
Ethnic Minority employees: percentage of total workforce*	3.5	4.2	4.3	0.1
• % of all Police**	3.0	3.7	4.1	0.4
% of all Staff (excluding PCSOs)**	3.7	4.4	4.4	0.0
• % of all PCSOs**	2.6	0.9	1.0	0.1
• % of all Specials**	6.4	6.7	5.9	-0.8

There has been a slight increase (0.1%) in the proportion of ethnic minority employees in May 2022 (277) compared to May 2021 (268); this equates to 9 additional employees. There has also been an increase (0.8%) compared to May 20<u>19</u> (217); this equates to 60 additional employees.

There is a disparity of 3.3% points between the proportion of ethnic minority residents in Essex*** (7.6%) and the proportion of ethnic minority employees in Essex Police (4.3%).

- * Ethnic minority employees as a percentage of the total workforce.
- ** Ethnic minority employees as a percentage of type of employee.
- *** Office for National Statistics Population Estimates 2019: Essex population 1,846,655, ethnic minority residents 140,641.

Monthly Performance Overview: Exceptions

Exceptions Overview

Possession of Weapons experienced a statistically significant increase for the month of May 2022.

Possession of Weapons - Increase

14.4% increase (177 more crimes) for the 12 months to May 2022 compared to the 12 months to May 2021. There were statistically exceptional increases in four Districts in May 2022. This crime type is predominantly driven by police proactivity.

Monthly Performance Overview: Of Note

2022 May - Essex Police welcomes 62 new officers

Essex Police are approaching record strength as they welcome 62 new recruits. By the end of March 2023 the Force will have 3,755 officers dedicated to helping people catching criminals and bringing them to justice; this is 200 more than at the end of March this year, and 900 more than in 2016. Essex Police will also be recruiting an extra 72 members of police staff to support them. This has been made possible by an increase in funding thanks to support from the public.

2022 May - Force Control Room is growing

Contact Management is at the frontline of Essex Police, acting as the first point of contact for victims of crime and managing the response to emergency, 101 and Live Chat calls and online reports. The Force are recruiting an extra 45 people, with 30 full-time equivalent contact handlers and 15 sergeants. The sergeants will focus on problem solving (resolving incidents that require attendance within 48 hours), and ensuring the right people are deployed at the right time.

2021-2024 Police and Crime Plan Performance Indicators

Table 1

Police and Crime Plan Priorities	Police Priority Indicators	12 months to Dec 2019	12 months to May 2021	12 months to May 2022	Number Difference 2021/22	% Difference 2021/22	Direction of Travel 2021/22
Priority 1 - Further	Number of all crime offences	168,218	152,360	166,157	13,797	9.1	Deteriorating
Investment in Crime	Harm (Crime Severity) Score - All Crime ³	13.8	11.9	14.8	2.9	-	Deteriorating
Prevention	Percentage of people who have confidence in policing in Essex (internal survey) ¹	64.7	79.3	79.0	-0.3	-	Stable
Trevention	Confidence Interval ²	1.1	0.9	0.9			
Priority 2 - Reducing Drug	Number of drug related homicides ⁴	7	6	4	-2	-	Improving
Driven Violence	Percentage of people who have confidence that the policing response to drug crime is improving (internal survey) ¹	-	-	60.9	-	-	-
	Confidence Interval ²			1.7			
	Number of rural crime offences	26,459	23,280	24,347	1,067	4.6	Deteriorating
Priority 3 - Protect Rural	Harm (Crime Severity) Score for Rural Crime	8.7	7.4	8.8	1.4	-	Deteriorating
and Isolated Areas	Percentage of people who have confidence in policing of rural areas in Essex (internal survey) ¹	64.2	80.9	81.5	0.6	-	Stable
	Confidence Interval ²	2.1	1.8	1.7			
	All people killed or seriously injured (KSI) in road collisions ⁵	823	694	870	176	25.4	Deteriorating
	Number of driving under the influence of drink and/or drugs on Essex roads	3,711	3,483	2,805	-678	-19.5	Deteriorating
Priority 4 - Improving	Number of driving related mobile phone crime on Essex roads ⁶	2,269	511	598	87	17.0	Improving
safety on our roads	Percentage of people who have confidence that the policing response to policing the roads is improving (internal survey) ¹	68.2	73.3	64.0	-9.3	-	Deteriorating
	Confidence Interval ²	1.1	1.0	1.1			
Priority 5 - Encouraging Volunteers and Community	Percentage of people who feel there are good opportunities for those who want to volunteer to assist policing and reduce crime in Essex (internal survey) ¹	-	-	45.1	-	-	-
Support	Confidence Interval ²			1.6			
	Number of offences with a repeat victim	42,704	43,061	47,945	4,884	11.3	Deteriorating
Priority 6 - Improving our	Percentage of victims of crime who have confidence in policing in Essex (internal survey) ¹ Victim of Crime - Yes	52.7	64.6	60.5	-4.1	-	Deteriorating
services to support victims	Confidence Interval ²	3.5	3.0	3.5			
of crime	Percentage of victims of crime who have confidence in policing in Essex (internal survey) ¹ Victim of Crime - No	66.1	81.5	81.1	-0.4	-	Stable
	Confidence Interval ²	1.1	0.9	0.9			

2021-2024 Police and Crime Plan Performance Indicators (cont.)

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Police and Crime Plan Priorities	Police Priority Indicators	12 months to Dec 2019	12 months to May 2021	12 months to May 2022	Number Difference 2021/22	% Difference 2021/22	Direction of Travel 2021/22
	Number of violence against the person (including Stalking & Harassment offences) against females	35,418	36,881	39,731	2,850	7.7	Deteriorating
Priority 7 - Violence	Number of sexual offences against females	3,811	4,062	4,948	886	21.8	Deteriorating
against women and girls	Number of sexual offences against females solved ⁷	203	283	261	-22	-7.8	Deteriorating
agamot women and ginto	Percentage of females who feel safe walking alone in their area after dark (internal survey) ¹	-	-	41.1	-	-	-
	Confidence Interval ²			1.7			
	Number of dog thefts ⁸	57	60	69	9	-	Deteriorating
Priority 8 - Dog Theft	Percentage of people who have confidence that the policing response to dog theft is improving (internal survey) ¹	-	-	63.5	-	-	-
	Confidence Interval ²	-	-	1.9			
	Number of business crime offences	24,034	16,830	19,194	2,364	14.0	Deteriorating
Priority 9 - Business	Number of business crime offences solved ⁷	4,891	2,777	2,904	127	4.6	Improving
Crime, Fraud and Cyber Crime	Percentage of people who have confidence that the policing response to tackling cyber crime is improving (internal survey) ¹	-	-	50.8	-	-	-
	Confidence Interval ²	-	-	1.9			
	Number of domestic abuse offences	29,726	28,864	30,989	2,125	7.4	Deteriorating
Priority 10 - Protecting	Number of domestic abuse offences solved ⁷	3,005	3,285	3,143	-142	-4.3	Deteriorating
vulnerable people and	Number of child abuse offences	5,259	5,794	6,174	380	6.6	Deteriorating
supporting victims of	Number of child abuse offences solved ⁷	275	331	358	27	8.2	Improving
crime	Percentage of people who have confidence that the policing response to protecting children and vulnerable people is improving (internal survey) ¹	83.2	90.0	83.8	-6.2	-	Deteriorating
	Confidence Interval ²	1.0	0.7	0.9			
Priority 11 - Staff	Ethnic Minority employees: percentage of total workforce ⁹	3.5	4.2	4.3	0.1	-	Improving

End Notes

- 1 Question from the independent survey commissioned by Essex Police. Results are for the period 12 months March 2022 versus the 12 months to March 2021.
- ² The confidence interval is the range +/- within which the survey result will 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 Severity Score measures 'relative harm' of crimes by taking into account both the volume and the severity of offences, and by weighting offences differently. National data for the 12 months to March 2022 have been used in order that comparisons can be made to Essex's Most Similar Group of Forces (MSG).
- ⁴ The methodology used for identifying these investigations as drug related is subjective and based on the circumstances presented. These figures will include investigations where the victim or the suspect are involved Drug Use, Possession or Selling. Data are only available for the 12 months to April 2022.
- ⁵ '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.8) refers to the number of crimes of this type.
- ⁶ 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, sending 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 the government announced that the law was to be changed making it illegal to "hold" a phone or sat nav when driving or riding a motorcycle. This law was finally passed on 25th March 2022.
- ⁷ Solved outcomes are crimes that result in: charge or summons, caution, crimes taken into consideration, fixed penalty notice, cannabis warning or community resolution.
- ⁸ This is the number of theft offences in which dogs were stolen, and not necessarily the number of dogs which were stolen.
- ⁹ Ethnic minority employees as a percentage of the total workforce.

Crime Tree Data - Rolling 12 Months to May

Force Table 3 Crime Tree Data - Rolling 12 Months to May

Crime Tree Data - Rolling 12 Months	s to	May																													
Top Level							Offences	;								S	olved	Outco	mes							S	olved R	ates %			
	%							7	Yr on Yr	3m	3m	Yr on Yr					4	4	Yr on Yr	3m	3m	r on Yr			0/	1m		Yr on Yr	3m	3m	Yr on Yr
Crime Type	DA	2021	2022	# diff.	% diff.	Z	CSS 1m	1m May 22	1m %		May 22	3m %	2021	2022	# diff.	% diff.	1m May 21	IM May 22	1m %	3m May 21		3m %	2021	2022	% pt.	7	1m 21 May 2	1m	May 21 M		3m
	2022						may 21	may 22	diff.	may 21	ma, LL	diff.					may 21	may ZZ	diff.	may 21	-	diff.					z. may z	% pt. diff.		9	% pt. diff.
Anti-Social Behaviour (incidents)	-	57349	27333	-30016		-1.0		-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		-	-	-	-	-
All Crime (excl. Action (NFIB) Fraud)	18.6	152360	166157	13797	9.1	0.7	14424		-1.7	39701	42157	6.2		20514	-1709	-7.7	1763	1653	-6.2	5151	5329	3.5	14.6	12.3	-2.2	-0.8 12.		-0.6		12.6	-0.3
- State Based Crime	6.8	27742	28256	514	1.9	8.0	2519	2504	-0.6	7219	7115	-1.4	9799		-1369	-14.0	777	664	-14.5	2366	2172	-8.2	35.3	29.8	-5.5	-1.5 30.		-4.3		30.5	-2.2
- Victim Based Crime	21.0	124618	137901	13283	10.7	0.6	11905	11670	-2.0	32482	35042	7.9	12424	12084	-340	-2.7	986	989	0.3	2785	3157	13.4	10.0	8.8	-1.2	-0.4 8.3	8.5	0.2	8.6	9.0	0.4
Victim Based Crime							Offences	;								S	olved	Outco	mes							S	olved R	ates %			
	%						1m	1m	Yr on Yr	3m	3m	Yr on Yr					1m	1m	Yr on Yr	3m		r on Yr			% pt.	_ 1m	1m	Yr on Yr	3m	3m	Yr on Yr
Crime Type	DA	2021	2022	# diff.	% diff.	Z	CSS	May 22	1m %		May 22	3m %	2021	2022	# diff.	% diff.	May 21		1m %	May 21		3m %	2021	2022	diff.		21 May 2	1m	May 21 M	May 22	3m
	2022				ļ				diff.			diff.		ļ					diff.			diff.						% pt. diff.		9	% pt. diff.
Violence Against the Person	33.2	66583	72894	6311	9.5	0.6	6384	6003	-6.0	17433	18035	3.5	7486	7142	-344	-4.6	607	579	-4.6	1684	1870	11.0	11.2	9.8	-1.4	-0.5 9.5		0.1		10.4	0.7
- Homicide	24.0	22	25	3	13.6	-0.3	13 2	1	-50.0	7	3	-57.1	12	20	8	66.7	2	1	-50.0	3	2	-33.3	54.5	80.0	25.5	0.7 100		0.0		66.7	23.8
- Violence with Injury	36.4	13641	15984	2343	17.2	0.9	2 1366	1375	0.7	3557	4080	14.7	2299	2244	-55	-2.4	181	210	16.0	516	617	19.6	16.9	14.0	-2.8	0.0 13.		2.0	14.5	15.1	0.6
- Death or Serious Injury caused by unlawful driving	0.0	26	14	-12	-46.2	-0.4	21 2	1	-50.0	6	8	33.3	23	17	-6	-26.1	0	1	-	5	6	20.0	88.5	121.4	33.0	0.3 0.0				75.0	-8.3
- Death or serious injury by dangerous driving	0.0	19	13	-6	-31.6	-	2	1	-50.0	5	7	40.0	18	16	-2	-11.1	0	0	-	4	6	50.0	94.7	123.1	28.3	- 0.0	0.0	0.0		85.7	5.7
- 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	-	4	0	-4	-100.0	-	0	0	-	0	0	-	3	0	-3	-100.0	0	0	-	0	0	-	75.0	-	-		-	-	-	-	-
- Death or serious injury driving - unlicensed, disqualified, uninsu	0.0	1	1	0	0.0	-	0	0	-	0	1	-	0	1	1	-	0	0	-	0	0	-	0.0	100.0	100.0		-	-		0.0	-
- Causing death by aggravated vehicle taking	-	2	0	-2	-100.0		0	0	-	1	0	-100.0	2	0	-2	-100.0	0	0	-	1	0	-100.0	100.0	-				-	100.0		-
- Violence without Injury	34.7	26454	30291	3837	14.5	0.8	6 2556	2490	-2.6	6863	7633	11.2	3178	3150	-28	-0.9	268	228	-14.9	696	819	17.7	12.0	10.4	-1.6	-1.1 10.		-1.3	10.1	10.7	0.6
- Stalking and Harassment	29.7	26440	26580	140	0.5	0.0	9 2458	2136	-13.1	7000	6311	-9.8	1974	1711	-263	-13.3	156	139	-10.9	464	426	-8.2	7.5	6.4	-1.0	-0.1 6.3		0.2	6.6	6.8	0.1
Sexual Offences	26.5	5189	6211	1022	19.7	1.4	608	570	-6.3	1593	1546	-3.0	430	446	16	3.7	67	36	-46.3	125	102	-18.4	8.3	7.2	-1.1	-0.6 11.0		-4.7	7.8	6.6	-1.2
- Rape	45.3	2149	2716	567	26.4	0.9	253	232	-8.3	642	647	8.0	71	66	-5	-7.0	9	13	44.4	20	21	5.0	3.3	2.4	-0.9	1.3 3.6		2.0	3.1	3.2	0.1
- Rape - Under 16 yrs	6.2	572	662	90	15.7	0.7	3 62	58	-6.5	173	167	-3.5	38	41	3	7.9	6	10	66.7	11	14 7	27.3	6.6	6.2	-0.5	1.8 9.7		7.6	6.4	8.4	2.0
- Rape - Over 16 yrs	57.9	1577	2054	477	30.2	0.9	1 191	174	-8.9	469	480	2.3	33	25	-8	-24.2	3		0.0			-22.2	2.1	1.2	-0.9	-0.2 1.6		0.2	1.9	1.5	-0.5
- Other Sexual Offences	12.0	3040	3495	455	15.0	1.6	5 355	338	-4.8	951	899	-5.5	359 54	380	21 -12	5.8	58	23	-60.3	105	81 7	-22.9 -56.3	11.8	10.9	-0.9	-1.1 16.		-9.5	11.0	9.0	-2.0 -3.1
- Other sexual offences : Under 13	1.8	720	721	1 39	0.1		89	70	-21.3	236	192	-18.6		42	7	-22.2 4.7	10		-70.0	16			7.5	5.8	-1.7	- 11.		-7.0 -22.6	6.8	3.6	
- Other sexual offences : Under 16	5.9	879 36	918 44	39	4.4	-	122	94	-23.0 300.0	286	242	-15.4 -11.1	149	156 15	13	650.0	38	8	-78.9 0.0	50	34	-32.0 100.0	17.0 5.6	17.0 34.1	28.5	- 31. - 100		-22.6 -75.0		14.0	-3.4 13.9
- Other sexual offences : Age 13 to 17 - Other sexual offences : Over 13	6.8 21.3	1087	1507	420	22.2 38.6	-	115	138	20.0	319	386	21.0	92	113	21	22.8	5	8	60.0	18	21	16.7	8.5	7.5	-1.0	- 4.3		1.4	11.1 5.6	5.4	-0.2
	40.0	12	5		-58.3	-		0	20.0	1	0	-100.0	0	2	21	22.8	0	0	00.0	0	1	10.7	0.0	40.0	40.0	- 4	5.8	1.4	0.0	5.4	-0.2
- Other sexual offences : Over 16 - Other sexual offences : Not Age Specific	8.3	306	300	-7 -6	-2.0	-	28	32	14.3	100	71	-29.0	62	52	-10	-16.1	4	3	-25.0	20	16	-20.0	20.3	17.3	-2.9	- 14.	3 9.4	-4.9		22.5	2.5
Robbery	4.0	1293	1406	113	8.7	-0.2	86	109	26.7	300	331	10.3	154	124	-30	-19.5	4	7	75.0	24	26	8.3	11.9	8.8	-3.1	-0.9 4.7	_	1.8	8.0	7.9	-0.1
- Robbery of business property	0.0	99	99	0	0.0	0.3	17 8	109	25.0	27	26	-3.7	34	124	-30	-88.2	4	0	-100 O	0	1	-88.9	34.3	4.0	-30.3	-0.9 12.		-12.5	33.3	3.8	-29.5
- Robbery of Business property - Robbery of Personal Property	4.3	1194	1307	113	9.5	-0.3	7 78	99	26.9	273	305	11.7	120	120	0	0.0	3	7	133.3	15	25	66.7	10.1	9.2	-0.9	-0.6 3.8		3.2	5.5	8.2	2.7
Theft Offences	3.0	36993	42005	5012	13.5	0.3	3513	3662	4.2	9424	11107	17.9	2875	2986	111	3,9	195	243	24.6	601	795	32.3	7.8	7.1	-0.7	-0.0 5.6		1.1	6.4	7.2	0.8
- Burglary	3.5	6408	6695	287	4.5	-0.4	555	568	2.3	1512	1723	14.0	431	369	-62	-14.4	18	31	72.2	83	96	15.7	6.7	5.5	-1.2	0.1 3.2		2.2	5.5	5.6	0.1
- Burglary - Burglary Residential	4.7	4737	4955	218	4.6	-0.7	4 415	395	-4.8	1086	1214	11.8	312	206	-106	-34.0	12	20	66.7	62	50	-19.4	6.6	4.2	-2.4	0.1 2.9		2.2	5.7	4.1	-1.6
- Burglary Residential - Burglary Business & Community	0.2	1671	1740	69	4.1	0.2	12 140	173	23.6	426	509	19.5	119	163	44	37.0	6	11	83.3	21	46	119.0	7.1	9.4	2.2	-0.2 4.3		2.1	4.9	9.0	4.1
- Burglary Dwelling (pre-Apr 17 definition)	6.8	3105	3346	241	7.8	-0.5	260	270	3.8	669	780	16.6	291	190	-101	-34.7	12	20	66.7	59	47	-20.3	9.4	5.7	-3.7	0.2 4.6		2.8	8.8	6.0	-2.8
- Burglary Other (pre-Apr 17 definition)	0.2	3303	3349	46	1.4	-0.2	295	298	1.0	843	943	11.9	140	179	39	27.9	6	11	83.3	24	49	104.2	4.2	5.3	1.1	-0.2 2.6	_	1.7	2.8	5.2	2.3
- Vehicle Offences (incl. Interference)	1.4	10881	11705	824	7.6	0.5	1001	1092	9.1	2914	3229	10.8	268	235	-33	-12.3	13	10	-23.1	50	66	32.0	2.5	2.0	-0.5	-1.2 1.3		-0.4	1.7	2.0	0.3
- Theft from a Vehicle	0.2	5581	5700	119	2.1	0.1	14 513	510	-0.6	1509	1546	2.5	74	65	-9	-12.2	2	1	-50.0	14	20	42.9	1.3	1.1	-0.2	-1.0 0.4		-0.2	0.9	1.3	0.4
- Theft of a Vehicle	3,4	3657	4465	808	22.1		10 339	459	35.4	978	1285	31.4	158	126	-32	-20.3	9	8	-11.1	27	32	18.5	4.3	2.8	-1.5	-1.1 2.7		-0.9	2.8	2.5	-0.3
- Vehicle Interference	0.2	1643	1540	-103	-6.3	-0.7	20 149	123	-17.4	427	398	-6.8	36	44	8	22.2	2	1	-50.0	9	14	55.6	2.2	2.9	0.7	-0.8 1.3		-0.5	2.1	3.5	1.4
- Theft	3.6	19704	23605	3901	19.8	0.4	1957	2002	2.3	4998	6155	23.1	2176	2382	206	9.5	164	202	23.2	468	633	35.3	11.0	10.1	-1.0	-0.1 8.4		1.7	9.4	10.3	0.9
- Theft from the Person	3.3	820	1257	437	53.3	0.0	16 72	90	25.0	181	287	58.6	10	15	5	50.0	1	2	100.0	2	3	50.0	1.2	1.2	0.0	0.7 1.4		0.8	1.1	1.0	-0.1
- Theft of Pedal Cycle	0.0	1668	1591	-77	-4.6	-0.3	19 167	132	-21.0	380	418	10.0	36	54	18	50.0	1	0	-100.0	5	10	100.0	2.2	3.4	1.2	-1.1 0.6		-0.6	1.3	2.4	1.1
- Shoplifting	0.0	7374	8891	1517	20.6	0.1	15 721	717	-0.6	1869	2325	24.4	1696	1856	160	9.4	136	174	27.9	375	502	33.9	23.0	20.9	-2.1	0.4 18.	_	5.4		21.6	1.5
- Other Theft	6.8	9842	11866	2024	20.6	0.9	8 997	1063	6.6	2568	3125	21.7	434	457	23	5.3	26	26	0.0	86	118	37.2	4.4	3.9	-0.6	-1.0 2.6		-0.2	3.3	3.8	0.4
Criminal Damage inc. Arson	11.4	14560	15385	825	5.7	0.2	1314	1326	0.9	3732	4023	7.8	1479	1386	-93	-6.3	113	124	9.7	351	364	3.7	10.2	9.0	-1.1	0.1 8.6		0.8	9.4	9.0	-0.4
- Criminal Damage	12.1	13465	14330	865	6.4	0.1	18 1217	1207	-0.8	3422	3671	7.3	1445	1340	-105	-7.3	111	115	3.6	338	350	3.6	10.7	9.4	-1.4	0.0 9.		0.4	9.9	9.5	-0.3
- Arson	2.7	1095	1055	-40	-3.7	0.4	11 97	119	22.7	310	352	13.5	34	46	12	35.3	2	9	350.0	13	14	7.7	3.1	4.4	1.3	1.8 2.		5.5	4.2	4.0	-0.2
	44.7	.070	.000	-10	0.7	0.4	** **	117	22.7	0.0	002	10.0	0.4	1 -10		50.0	-	- 1	300.0	10	1-4	2.07	0.1	7.7		2.	7.0	0.0	7.4	0	0.2

Crime Tree Data - Rolling 12 Months to May (cont.)

Table 4

Victim Based: Under Reported							Offences	S									Solved	Outco	mes								Solv	ved Rat	tes %			
Crime Type	% DA 2022	2021	2022	# diff.	% diff.	z	CSS 1m May 21	1m May 22	Yr on Yr 1m % diff.	3m	3m May 22	Yr on Yr 3m % diff.	2021	2022	# diff.	% diff.	1m May 21	1m May 22	Yr on Yr 1m % diff.	3m May 21	3m May 22	Yr on Yr 3m % diff.	2021	2022	% pt. diff.	z	1m May 21 I	1m May 22	Yr on Yr 1m % pt. diff.	3m May 21 I	3m May 22	Yr on Yr 3m % pt. diff.
Racial/Religiously Aggravated Offences	1.7	1896	2183	287	15.1	1.6	191	209	9.4	475	536	12.8	282	297	15	5.3	15	22	46.7	58	79	36.2	14.9	13.6	-1.3	-0.8	7.9	10.5	2.7	12.2	14.7	2.5
Hate Crime HO Definition	3.6	3804	4621	817	21.5	1.5	410	425	3.7	1042	1153	10.7	400	470	70	17.5	27	37	37.0	97	117	20.6	10.5	10.2	-0.3	-0.7	6.6	8.7	2.1	9.3	10.1	8.0
Domestic Abuse	100.0	28909	30878	1969	6.8	-0.4	2573	2436	-5.3	7244	7293	0.7	3217	3138	-79	-2.5	250	255	2.0	725	788	8.7	11.1	10.2	-1.0	0.1	9.7	10.5	8.0	10.0	10.8	0.8
- High Risk Domestic Abuse	100.0	2562	3321	759	29.6	1.6	254	304	19.7	743	855	15.1	711	774	63	8.9	68	74	8.8	191	212	11.0	27.8	23.3	-4.4	-0.3	26.8	24.3	-2.4	25.7	24.8	-0.9
- Medium Risk Domestic Abuse	100.0	3479	3745	266	7.6	-0.1	373	334	-10.5	892	897	0.6	741	630	-111	-15.0	45	48	6.7	123	140	13.8	21.3	16.8	-4.5	-0.8	12.1	14.4	2.3	13.8	15.6	1.8
- Standard Risk Domestic Abuse	100.0	21560	22669	1109	5.1	-1.0	1789	1621	-9.4	5235	5190	-0.9	1614	1624	10	0.6	121	126	4.1	380	415	9.2	7.5	7.2	-0.3	0.6	6.8	7.8	1.0	7.3	8.0	0.7
- No Risk Assessment	100.0	1308	1143	-165	-12.6	0.0	157	177	12.7	374	351	-6.1	151	110	-41	-27.2	16	7	-56.3	31	21	-32.3	11.5	9.6	-1.9	-1.5	10.2	4.0	-6.2	8.3	6.0	-2.3
State Based Crime							Offences	5									Solved	Outco	mes								Solv	ved Rat	tes %			
Crime Type	% DA 2022	2021	2022	# diff.	% diff.	z	CSS 1m May 21	1m May 22	Yr on Yr 1m % diff.	3m	3m May 22	Yr on Yr 3m % diff.	2021	2022	# diff.	% diff.	1m May 21	1m May 22	Yr on Yr 1m % diff.	3m May 21	3m May 22	Yr on Yr 3m % diff.	2021	2022	% pt. diff.		1m May 21 I	1m May 22	Yr on Yr 1m % pt. diff.	3m May 21 I	3m May 22	Yr on Yr 3m % pt. diff.
Drug Offences	0.0	6598	5250	-1348	-20.4	-0.4	525	455	-13.3	1653	1316	-20.4	5981	4601	-1380	-23.1	499	344	-31.1	1490	1151	-22.8	90.6	87.6	-3.0	-2.5	95.0	75.6	-19.4	90.1	87.5	-2.7
- Trafficking of Drugs	0.0	1288	1178	-110	-8.5	0.1	108	96	-11.1	345	306	-11.3	969	848	-121	-12.5	104	66	-36.5	284	225	-20.8	75.2	72.0	-3.2	-0.4	96.3	68.8	-27.5	82.3	73.5	-8.8
- Possession of Drugs	0.0	5310	4072	-1238	-23.3	-0.5	417	359	-13.9	1308	1010	-22.8	5012	3753	-1259	-25.1	395	278	-29.6	1206	926	-23.2	94.4	92.2	-2.2	-2.8	94.7	77.4	-17.3	92.2	91.7	-0.5
Possession of Weapons	1.1	1227	1404	177	14.4	2.0	107	154	43.9	299	412	37.8	750	832	82	10.9	57	90	57.9	180	256	42.2	61.1	59.3	-1.9	-0.1	53.3	58.4	5.2	60.2	62.1	1.9
Public Order	7.8	16434	18179	1745	10.6	0.9	1542	1592	3.2	4286	4499	5.0	2379	2402	23	1.0	170	192	12.9	534	607	13.7	14.5	13.2	-1.3	-0.7	11.0	12.1	1.0	12.5	13.5	1.0
Miscellaneous Crimes against Society	14.5	3483	3423	-60	-1.7	0.2	345	303	-12.2	981	888	-9.5	689	595	-94	-13.6	51	38	-25.5	162	158	-2.5	19.8	17.4	-2.4	-1.9	14.8	12.5	-2.2	16.5	17.8	1.3

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 2022, (a total of 24 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 2022 with the month of May 2021.

Yr on Yr 3m %/% pt. diff. - compares the three months to May 2022 with the three months to May 2021.

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.

Crime Tree Data - Rolling 12 months to May Violence against the Person and Sexual offences and outcomes (by crime type) split by gender

Force Crime Tree Data - Rolling 12 Months to May

Victim Based Crime - Female		Offe	nces		Sc	olved O	utcom	Solved Rates %			
Crime Type	2021	2022	# diff.	% diff.	2021	2022	# diff.	% diff.	2021	2022	% pt. diff.
Violence Against the Person	36,881	39,731	2850	7.7	3,956	3,625	-331	-8.4	10.7	9.1	-1.6
- Homicide	4	6	2	50.0	2	2	0	0.0	50.0	33.3	-16.7
- Violence with Injury	6,695	7,729	1034	15.4	1,167	1,176	9	0.8	17.4	15.2	-2.2
- Death or Serious Injury caused by unlawful driving	13	4	-9	-69.2	10	7	-3	-30.0	76.9	175.0	98.1
- Violence without Injury	13,717	15,467	1750	12.8	1,482	1,342	-140	-9.4	10.8	8.7	-2.1
- Stalking and Harassment	16,452	16,525	73	0.4	1,295	1,098	-197	-15.2	7.9	6.6	-1.2
Sexual Offences	4,062	4,948	886	21.8	283	261	-22	-7.8	7.0	5.3	-1.7
- Rape	1,870	2,437	567	30.3	61	57	-4	-6.6	3.3	2.3	-0.9
- Rape - Under 16 yrs	449	541	92	20.5	29	32	3	10.3	6.5	5.9	-0.5
- Rape - Over 16 yrs	1,421	1,896	475	33.4	32	25	-7	-21.9	2.3	1.3	-0.9
- Other Sexual Offences	2,192	2,511	319	14.6	222	204	-18	-8.1	10.1	8.1	-2.0
- Other sexual offences : Under 13	474	462	-12	-2.5	31	24	-7	-22.6	6.5	5.2	-1.3
- Other sexual offences : Under 16	421	388	-33	-7.8	39	26	-13	-33.3	9.3	6.7	-2.6
- Other sexual offences : Age 13 to 17	24	20	-4	-16.7	2	5	3	150.0	8.3	25.0	16.7
- Other sexual offences : Over 13	1,030	1,418	388	37.7	99	110	11	11.1	9.6	7.8	-1.9
- Other sexual offences : Over 16	6	4	-2	-33.3	0	2	2	-	0.0	50.0	50.0
- Other sexual offences : Not Age Specific	237	219	-18	-7.6	51	37	-14	-27.5	21.5	16.9	-4.6

Victim Based Crime - Male		Offe	nces		Sc	olved C	utcom	es	Solv	ed Rat	es %
Crime Type	2021	2022	# diff.	% diff.	2021	2022	# diff.	% diff.	2021	2022	% pt. diff.
Violence Against the Person	27,869	30,993	3124	11.2	3,344	3,213	-131	-3.9	12.0	10.4	-1.6
- Homicide	15	18	3	20.0	12	17	5	41.7	80.0	94.4	14.4
- Violence with Injury	6,691	7,814	1123	16.8	1,138	1,028	-110	-9.7	17.0	13.2	-3.9
- Death or Serious Injury caused by unlawful driving	12	10	-2	-16.7	12	10	-2	-16.7	100.0	100.0	0.0
- Violence without Injury	12,029	13,875	1846	15.3	1,690	1,755	65	3.8	14.0	12.6	-1.4
- Stalking and Harassment	9,122	9,276	154	1.7	492	403	-89	-18.1	5.4	4.3	-1.0
Sexual Offences	666	820	154	23.1	42	41	-1	-2.4	6.3	5.0	-1.3
- Rape	172	211	39	22.7	9	9	0	0.0	5.2	4.3	-1.0
- Rape - Under 16 yrs	88	101	13	14.8	8	9	1	12.5	9.1	8.9	-0.2
- Rape - Over 16 yrs	84	110	26	31.0	1	0	-1	-100.0	1.2	0.0	-1.2
- Other Sexual Offences	494	609	115	23.3	33	32	-1	-3.0	6.7	5.3	-1.4
- Other sexual offences : Under 13	174	202	28	16.1	12	10	-2	-16.7	6.9	5.0	-1.9
- Other sexual offences : Under 16	239	313	74	31.0	14	15	1	7.1	5.9	4.8	-1.1
- Other sexual offences : Age 13 to 17	8	15	7	87.5	0	2	2	-	0.0	13.3	13.3
- Other sexual offences : Over 13	29	43	14	48.3	2	2	0	0.0	6.9	4.7	-2.2
- Other sexual offences : Over 16	6	1	-5	-83.3	0	0	0	-	0.0	0.0	0.0
- Other sexual offences : Not Age Specific	38	35	-3	-7.9	5	3	-2	-40.0	13.2	8.6	-4.6

Victim Based Crime - Unrecorded		Offe	nces		S	olved C	utcom	Solved Rates %			
Crime Type	2021	2022	# diff.	% diff.	2021	2022	# diff.	% diff.	2021	2022	% pt. diff.
Violence Against the Person	1,566	2,170	604	38.6	303	304	1	0.3	19.3	14.0	-5.3
- Homicide	0	1	1	-	0	1	1	-	-	100.0	-
- Violence with Injury	244	441	197	80.7	28	40	12	42.9	11.5	9.1	-2.4
- Death or Serious Injury caused by unlawful driving	0	0	0	-	1	0	-1	-100.0	-	-	-
- Violence without Injury	638	949	311	48.7	39	53	14	35.9	6.1	5.6	-0.5
- Stalking and Harassment	684	779	95	13.9	235	210	-25	-10.6	34.4	27.0	-7.4
Sexual Offences	332	443	111	33.4	118	144	26	22.0	35.5	32.5	-3.0
- Rape	48	68	20	41.7	0	0	0	-	0.0	0.0	0.0
- Rape - Under 16 yrs	13	20	7	53.8	0	0	0	-	0.0	0.0	0.0
- Rape - Over 16 yrs	35	48	13	37.1	0	0	0	-	0.0	0.0	0.0
- Other Sexual Offences	284	375	91	32.0	118	144	26	22.0	41.5	38.4	-3.1
- Other sexual offences : Under 13	48	57	9	18.8	10	8	-2	-20.0	20.8	14.0	-6.8
- Other sexual offences : Under 16	187	217	30	16.0	99	115	16	16.2	52.9	53.0	0.1
- Other sexual offences : Age 13 to 17	4	9	5	125.0	0	8	8	-	0.0	88.9	88.9
- Other sexual offences : Over 13	15	46	31	206.7	0	1	1	-	0.0	2.2	2.2
- Other sexual offences : Over 16	1	0	-1	-100.0	0	0	0	-	0.0	-	-
- Other sexual offences : Not Age Specific	29	46	17	58.6	9	12	3	33.3	31.0	26.1	-4.9

Please note: the breakdown of data for the previous 12 months within these tables may not tally with the totals on page 25 as gender data is rerun on a monthly basis.