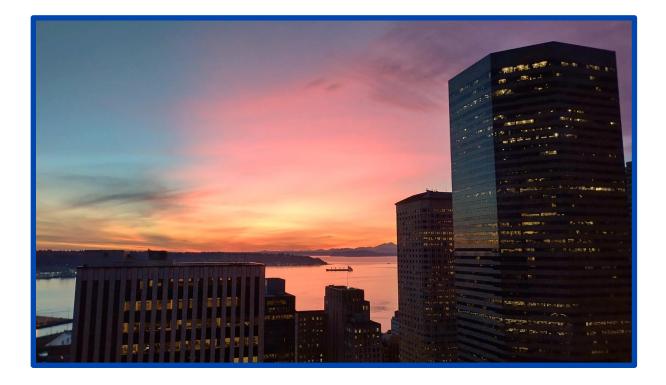
Criminal Division Quarter IV, 2023 Report

SEATTLE CITY ATTORNEY'S OFFICE ANN DAVISON



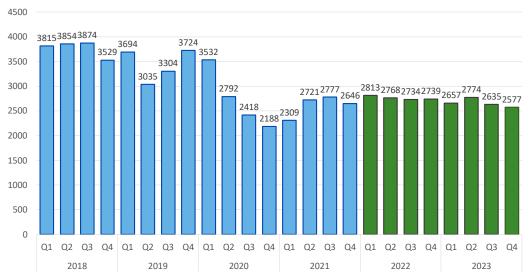
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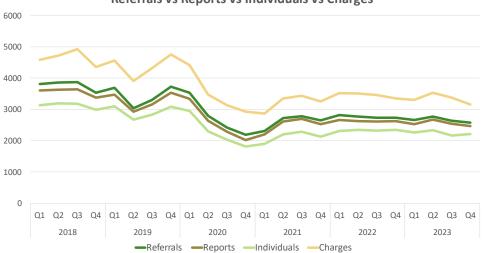
Police Referrals



Misdemeanor Referrals

In the fourth quarter of 2023, the City Attorney's Office received 2,577 referrals from the Seattle Police Department. This represents a 2% decrease from Q3 of 2023 and 6% decrease from Q4 of 2022. The number of current referrals is below pre-COVID levels and lower than before the loss of a significant number of SPD officers.

- **Referral:** represents a unique person from an SPD report; a single report with two suspects would be two referrals. This reflects the best measure of law department workload and is used in this analysis.
- **Report:** a single document sent from the Seattle Police Department.
- **Individual:** one, unique person referred to CAO; most individuals will only have a single referral, but some can have dozens like the criteria for the High Utilizer Initiative.
- Charges: are the actual criminal offenses. Each report and each individual can have many.

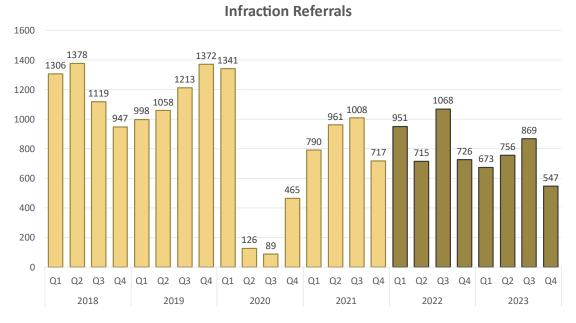


Referrals vs Reports vs Individuals vs Charges

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Infractions

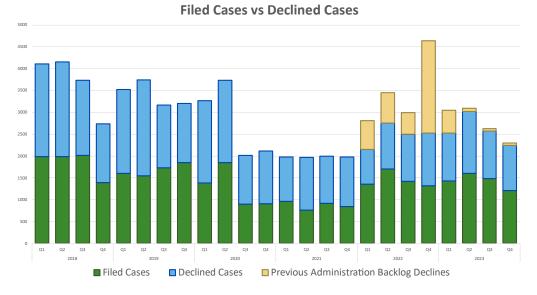
When an individual receives a citation for an infraction, it does not go to the City Attorney's Office. If the citation is challenged, also called "contested," then it is referred to the City Attorney's Office by the court. Contested citations are almost always filed the same day they are received at the CAO. Contested citations are not part of the misdemeanor system and therefore are measured separately in the graph below.



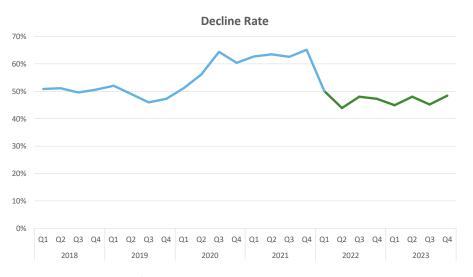
In Q4 of 2023, the City Attorney's Office received 547 infractions that were sent from the Seattle Municipal Court. This represents a 37% decrease from Q3 of 2023 and a 25% decrease from Q4 of 2022.

Case Filing

Referrals can either be filed cases with the Seattle Municipal Court or declined. Diverted referrals turn into declines after successful completion of requirements.

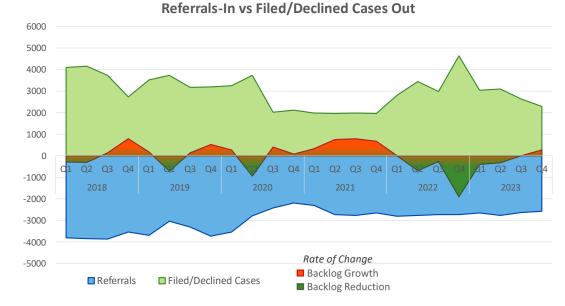


This chart shows the output of filing decisions from the City Attorney's Office. In Q4 of 2023, the City Attorney's Office filed 1,208 cases (a decrease of 18% from Q3 2023 and 8% less than Q4, 2022) and declined a total of 1,087 (down 6% from Q2 2023 and down 67% from Q4 2022 when there were significant backlog declines). The tan elements represent declined cases from the previous administration's backlog.



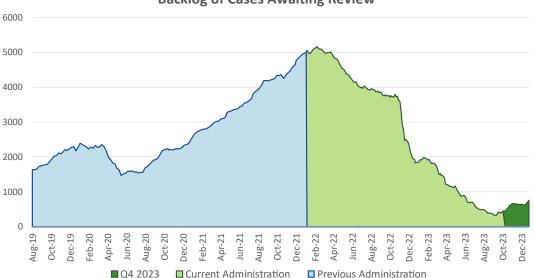
Decline rates as measured by $\frac{declines}{files+declines}$ rose in the fourth quarter of 2023. The decline rate for filing decisions on referrals during Q4 2023 was 48%, up from Q3 2023's 45% and up from Q3 2022's 47%.

Backlog



Referrals awaiting a response are considered part of the backlog.

Responses to incoming referrals lagged for years and resulted in a substantial backlog within the Criminal Division. Areas in orange represent times when the backlog grew and areas in green represent times when it was addressed and reduced. The backlog was at 4990 referrals at the start of 2022.

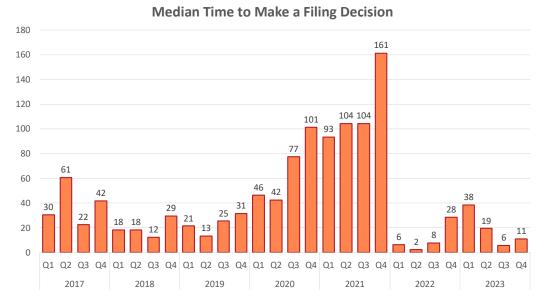


Backlog of Cases Awaiting Review

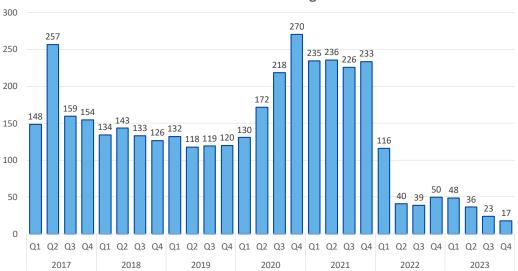
The Review and Filing Unit mostly recovered from its significant staff shortages by the end of Q1 2022 though some of the effects lasted into Q2. The special project initiated in Q4 combining prosecutors with technological efficiency was focused on DV backlog referrals essentially clearing the domestic violence backlog. Changes in staffing in Q3 2023 resulted in a temporary increase of the backlog though it still remains well below earlier levels.

Close-in-Time Filing

The Close-in-Time filing policy set by City Attorney Davison created the goal of making a filing decision within five business days (seven calendar days). Domestic violence referrals are afforded an additional week to engage in a trauma informed approach, which considers input from the victim on their safety concerns. Referrals involving LEAD clients get 30 days for clients to engage in services.

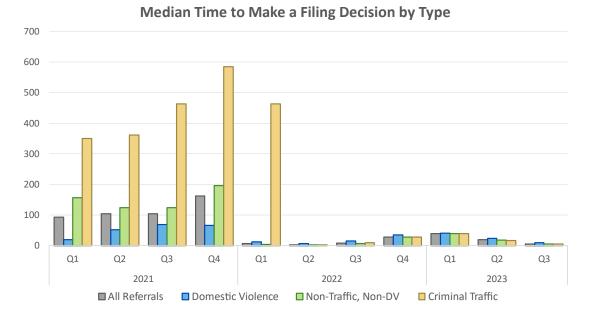


The reduced Review and Filing Unit staffing lowered the effectiveness of Close-in-Time filing in Q4 2022. These issues were mostly fixed by the end of Q1, but it took some time to get back to close-in-time goals. A similar staffing issue has returned for Q4 of 2023.

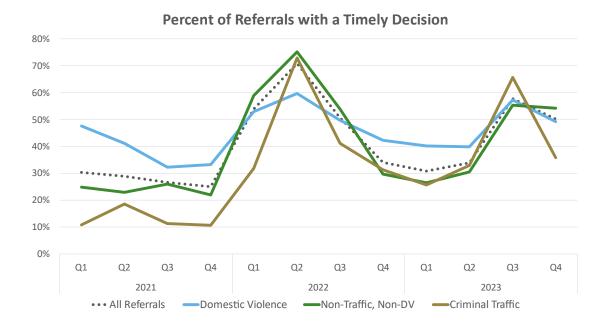


Mean Time to Make a Filing Decision

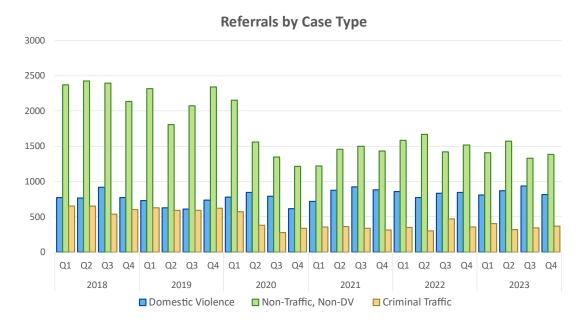
Median filing time is a more accurate description of the data due to its skewed nature.



Median time to make a filing decision is still lower than historical levels, but it has increased beyond desired goals. While the median times are still under a month, the number that meet policy goals has dropped to pre-policy levels.

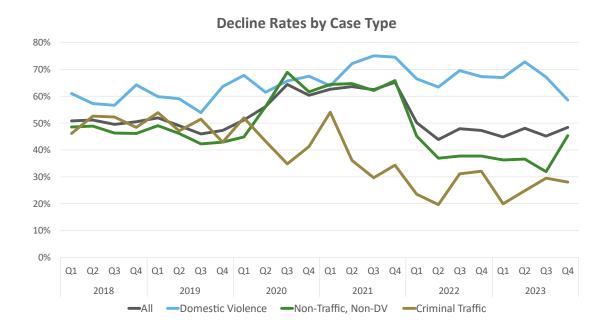


Case Type Specifics



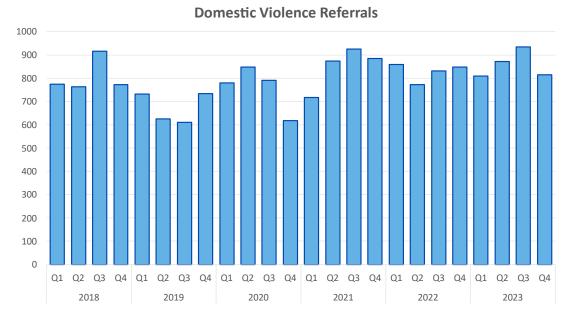
Charges per Referral by Case Type 1.50 1.45 1.40 1.35 1.30 1.25 1.20 1.15 1.10 1.05 1.00 Q1 Q2 Q3 Q4 2018 2019 2020 2021 2022 2023 ••• All Referrals -Domestic Violence Non-Traffic, Non-DV -Criminal Traffic _

The number of charges on each police referral averages about 5 charges for every 4 referrals (1.25) and does not vary much between quarters. The decrease for Criminal Traffic is likely due to far fewer referrals including driving with a suspended license.

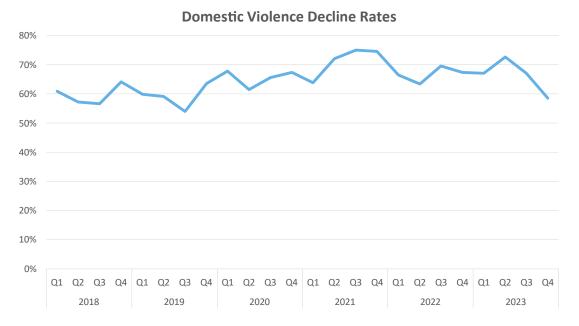


Domestic violence referrals historically have higher decline rates for a variety of reasons. Prosecutors carefully weigh the impact to the victim, the victim's desired outcome, lethality factors, and the nature of past referrals in addition to the evidence. Some referrals are declined as part of a consolidation of cases between other jurisdictions. The reduction in the decline rate for criminal traffic referrals is because a higher percentage of them now include DUIs.

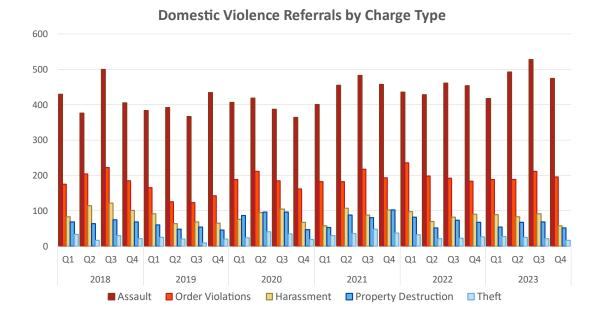
Domestic Violence



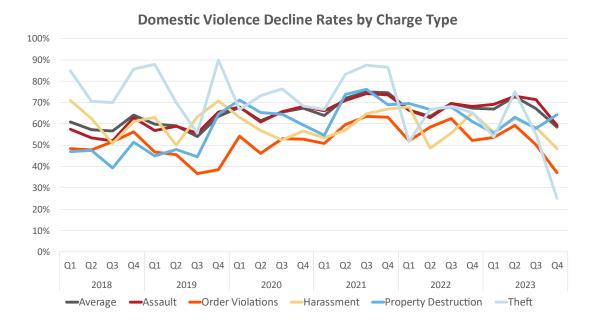
Domestic violence referrals did not see a sharp decrease during the pandemic, unlike other referrals. If Seattle followed the national trend of increased incidents of domestic violence during the pandemic, then these numbers could be under-reported due to SPD under-staffing. They were down slightly in Q4 2023 compared with Q3 2023 and similar to previous years.



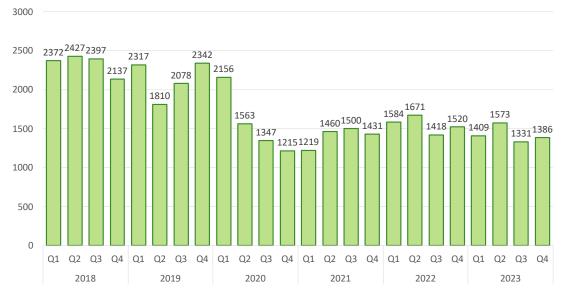
Domestic violence referrals differ because of the impact charges may have on a survivor of intimate partner or family violence. Their ability to assist prosecution varies based on many factors, leading to a higher decline rate. These rates do not reflect backlog filing and the Q3 2023 rate was 59%.



Assaults and protection/no contact order violations are the most common types of domestic violence charges. This is not an exhaustive list of domestic violence charges but represents the most common types.

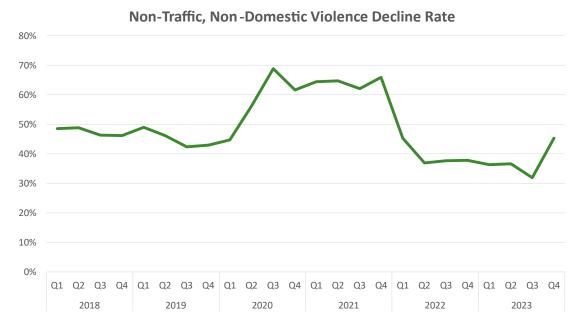


Criminal Non-Traffic, Non-Domestic Violence

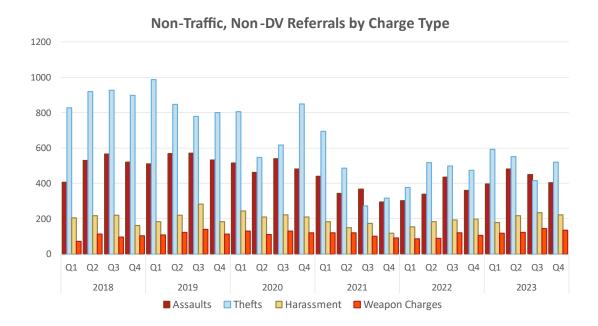


Non-Traffic, Non-Domestic Violence Referrals

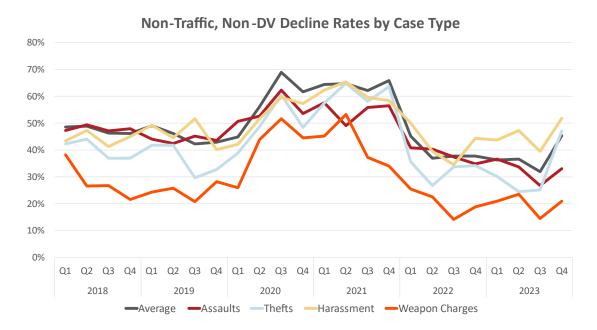
Criminal non-traffic, non-domestic violence referrals include many dozens of offenses and have a large proportion of thefts, trespasses, harassment, and assaults. They also include weapons charges and a myriad of less common offenses like reckless burning or false reporting.



Decline rates for these misdemeanors had been rising more than any other category through 2021. Part of this can be explained by the backlog in referrals that was increasing until early 2022. The decline rate not including backlog filing was 45% in Q4 2023.

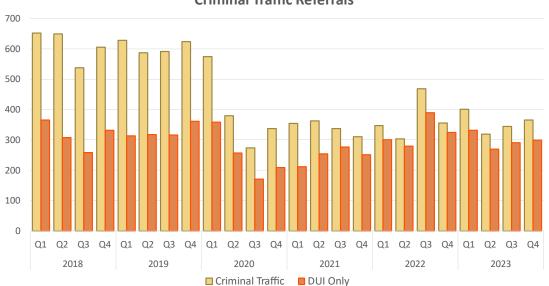


Assault and Theft are the most common non-traffic, non-domestic violence charges. Thefts are likely heavily under reported compared to assaults given the staffing challenges at SPD.

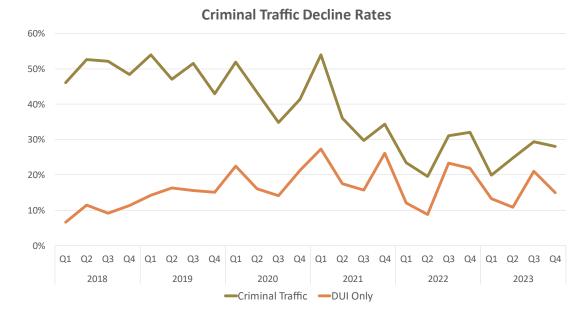


Weapons charges have the lowest decline rates, though their relatively smaller sample sizes lead to more variation.

Criminal Traffic

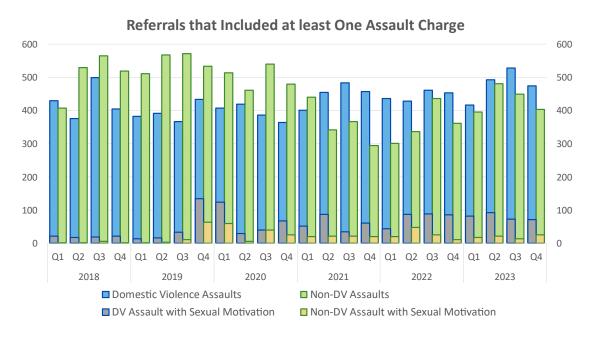


Criminal Traffic Referrals

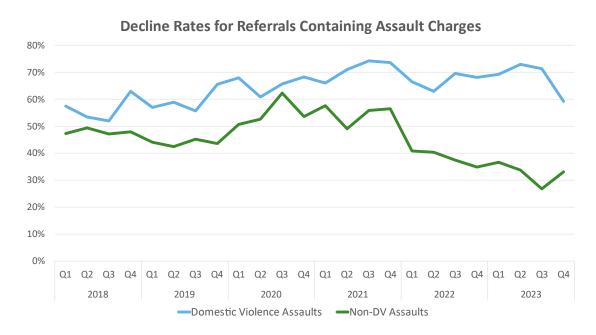


Historically DUIs have had very low decline rates but have been rising lately. This is potentially because of large delays at the state toxicology laboratory that has forced some declines. The overall traffic decline rate has dropped as DUIs have become an increasingly more dominant proportion of all traffic misdemeanors. Non-backlog filing saw a decline rate of 28% in Q4 2023.

Assault



Assaults of all kinds remained high in Q4 2023.

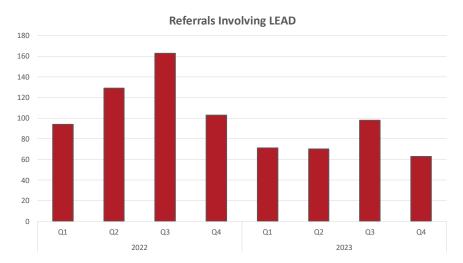


The decline rates for current non-DV assault referrals continue to fall.

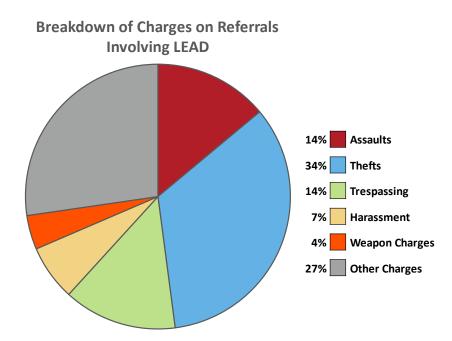
Alternatives to Traditional Prosecution

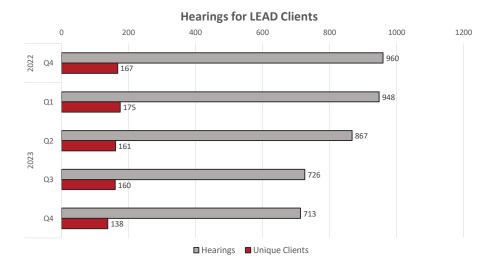
LEAD, CoLEAD, and Vital Clients

The Seattle City Attorney's Office LEAD prosecutors work with LEAD's almost 900 enrolled clients as well as 150 clients in CoLEAD and 60 in Vital.



The City Attorney's Office has started to track these clients with much greater detail. The department has integrated better client tracking as to overcome shortcomings in the current criminal case management system (DAMION). We are working on putting in past clients, but currently only have clients from 2022 onward.

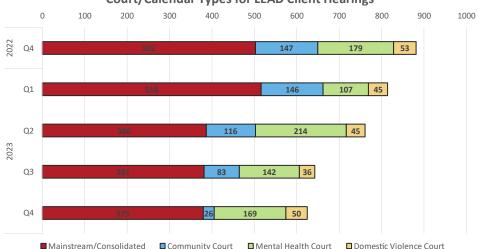




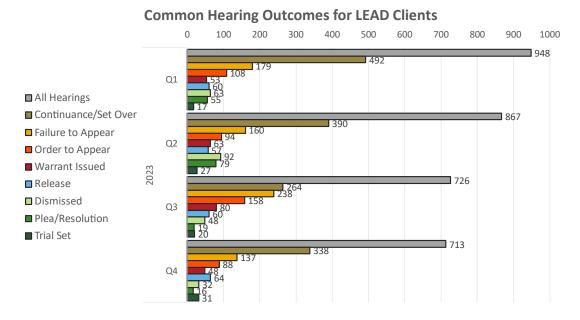
The Seattle City Attorney's Office has a specialized team to work with program clients. A new data tracking system was put in place starting in Q4 2022. In Q4 2023 the team was part of 713 hearings covering 138 clients. One person can have multiple hearings on the same day if they have multiple active cases. Clients with multiple hearings require more work and coordination from the City Attorney's Office. The average number of hearings per client in Q3 2023 was 5.2.

There are 4 main hearing types:

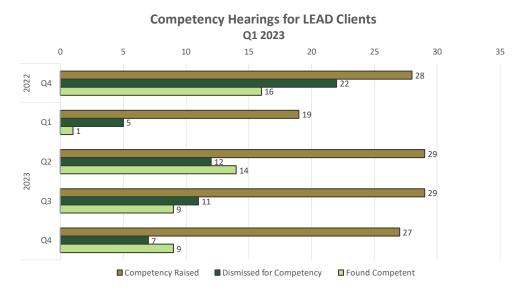
- Mainstream/Consolidated: This category covers cases that are not part of the below categories
- **Community Court**: Many program clients utilize the Community Court described on page 23
- Mental Health Court: This references the court described on page 24
- Domestic Violence Court: For clients suspected of committing domestic violence



Court/Calendar Types for LEAD Client Hearings

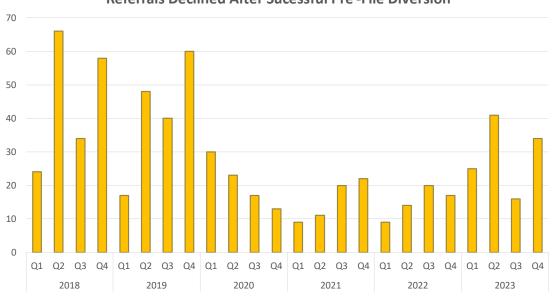


The above are common hearing outcomes for program clients. Each hearing can have multiple outcomes. A continuance or set-over is when a hearing is delayed and set for a later date. A failure to appear often results in either an order to appear the next time or a warrant to do so. A Release refers to being released from custody either on their own recognizance, released with an electronic monitoring device, or a temporary release for something like treatment. Hearings can also have an outcome like a dismissal, plea or the setting of a trial date.

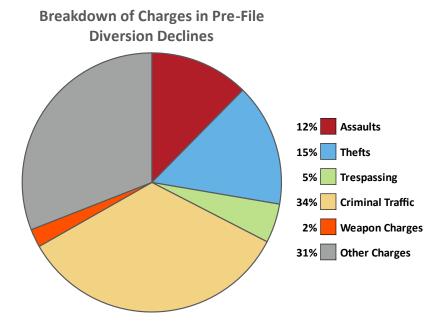


Hearings can also have an outcome of asking whether a defendant is mentally competent to stand trial as well as a dismissal because they are not found competent or they can be found competent. A competency finding does not always occur in the same quarter that it was raised.

Pre-File Diversion

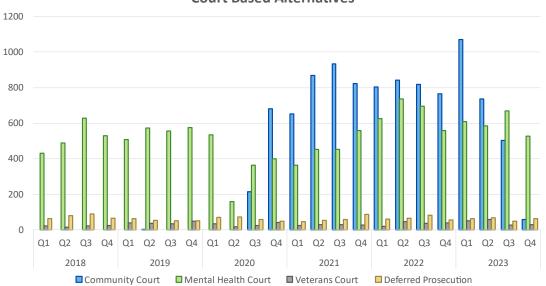


This data does not include diversions done by the team after a case has been filed.



Referrals Declined After Sucessful Pre - File Diversion

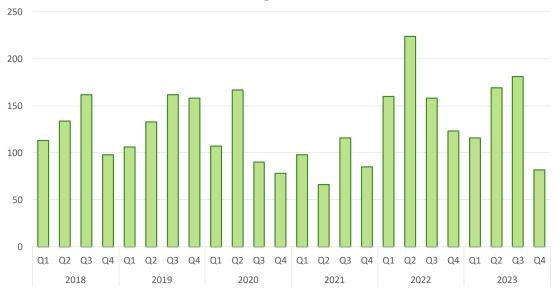
Court Based Alternatives



Court Based Alternatives

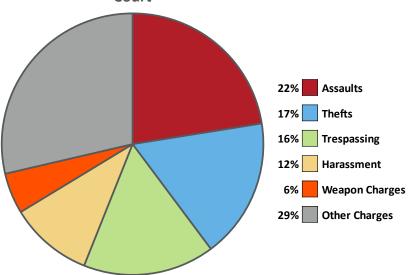
To compare between alternatives, the rest of the charts use the disposition date, but this one uses the date of court hearings. The gap in community court represents the time in which it was closed between its second and third iterations.

Mental Health Court

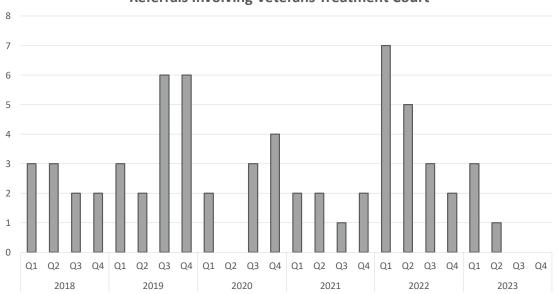


Referrals Involving Mental Health Court

Breakdown of Charges in Mental Health Court

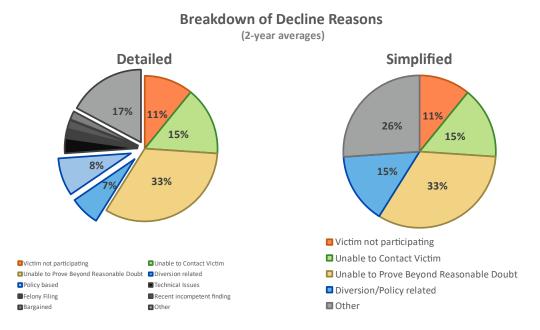


Veterans Treatment Court

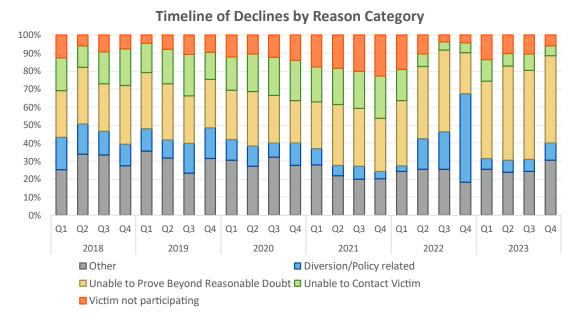


Referrals Involving Veterans Treatment Court

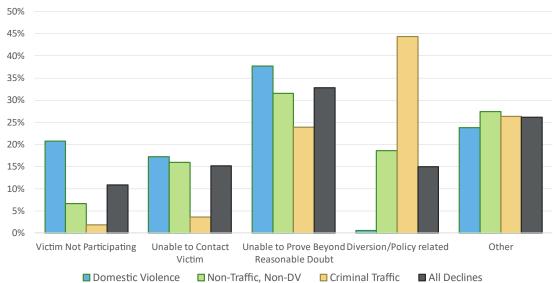
Decline Reasons



There are many reasons that the City Attorney's office may decline to file a case. The major ones are listed above. The simplified one is used for reporting ease. These are based on 5-year averages.

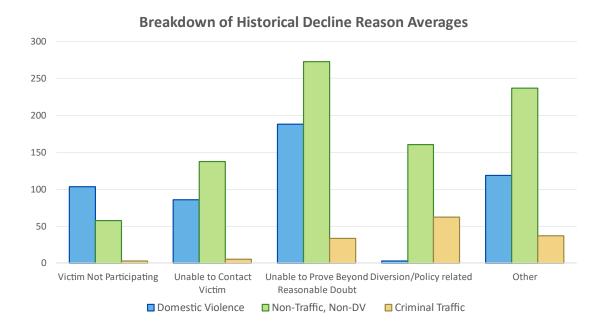


Victim related issues have continued to decline and have become a very small barrier to filing. This is partly due to better contact outcomes from the Close-In-Time policy as well as a concerted effort to look at the merits of cases beyond relying only on victim participation. Policy based declines in Q4 2022 are primarily due to the backlog filing project and skew the other proportions in that quarter.

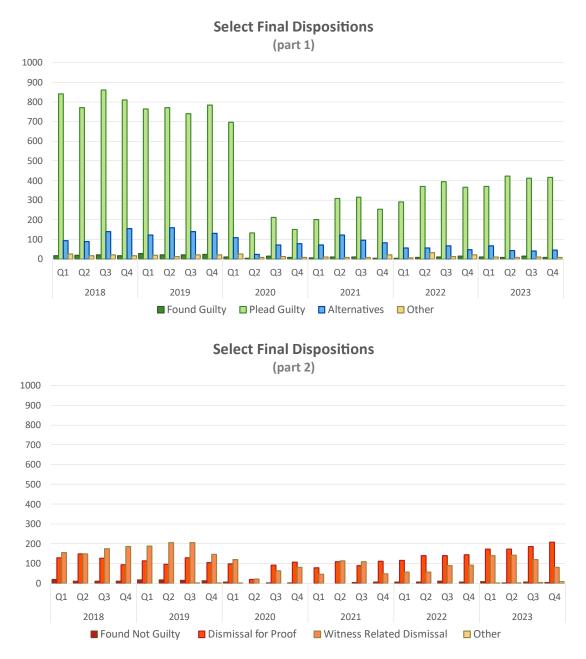


Breakdown of Historical Decline Reason Proportions

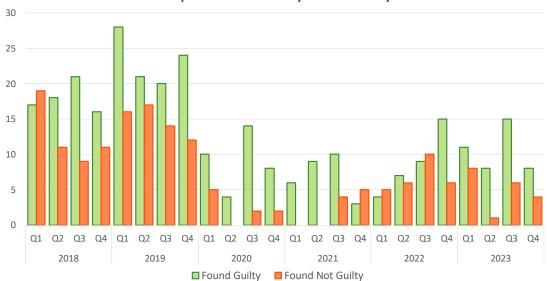
Over the past five years, a large proportion of domestic violence declines are related to the victim not wanting or being able to assist the prosecution. This is the primary reason that domestic violence decline rates are higher than for other crime types. The large percent of declines in criminal traffic referrals come from the policy of not pursuing charges on driving while license suspended charges. As these referrals are currently rare, this does not reflect the current state in 2023. The chart above shows the relative proportions of each type of decline for each crime type. The chart below shows the five-year average number of quarterly declines.



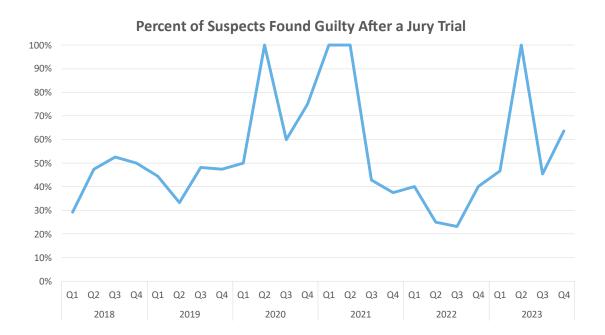
Final Dispositions



The most common final dispositions are guilty pleas, typically as part of a negotiated plea deal. Dismissals related to successful completion of alternatives to traditional prosecution, proof issues, and victim or witness related dismissials are also common. Guilty and not guilty findings via jury verdict are rare due to the decreased number of jury trials. Major capcitiy issues that originated during the pandemic still exist within the Seattle Municipal Court resulting in decresed levels of all final dispositions.

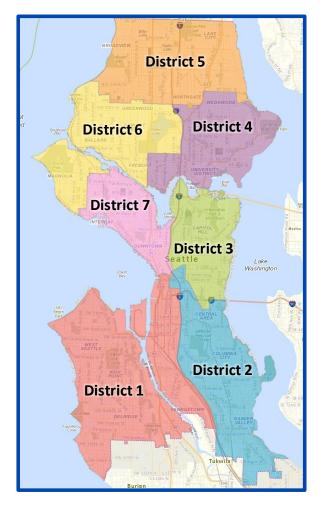


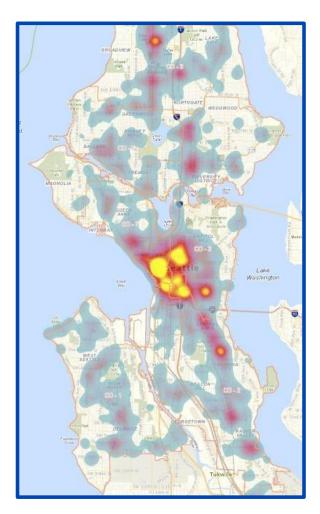
Findings of guilty and not guilty after a jury trial make up a very small proportion of outcomes. Findings of either kind have been rare since the courts shut down for the COVID-19 Pandemic. As a result, the found guilty vs not guilty rate is not reliable.



Suspects Found Guilty vs Not Guilty

District Specifics





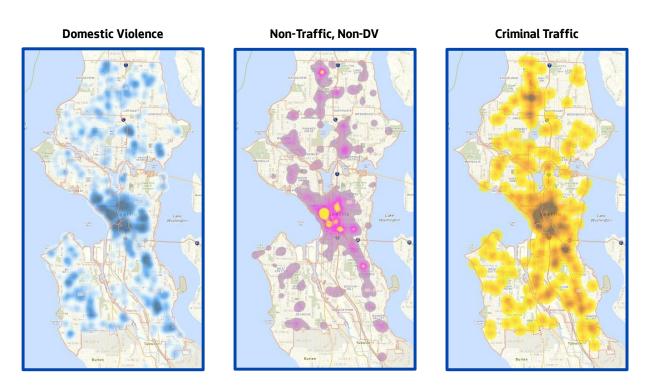
Council Districts were redrawn effective Q1 2023. The largest changes were District 1 absorbing the land between the Duwamish and I-5 and District 6 absorbing Magnolia.

Mapping Accuracy

Mapping a police referral relies on the accuracy of the information on a report. Even after manually correcting addresses, some either do not have enough information or are not tied to a physical address in the city's GIS database. The most common of these are DUIs that occur on grade-separated roads.

	Domestic	Court Order		Weapons				Total
	Violence	Violations	Assault	Charges	Harassment	Theft	DUI	Referrals
Mapped	803	203	843	121	268	362	293	2527
UnMapped	11	5	17	3	3	2	6	50
Mapped %	99%	98%	98%	98%	99%	99%	98%	98%

Maps



Domestic Violence

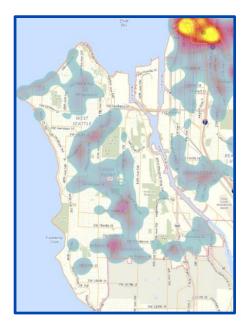
Domestic Violence Referrals concentrate in any part of the city that has a higher density of housing. In addition to the city's core, higher rates of domestic violence follow the light rail down the rainier valley and the denser portions of the Lake City Way and Aurora corridors. It can also be found in higher levels in West Seattle and Wallingford.

Criminal Non-Traffic, Non-Domestic Violence

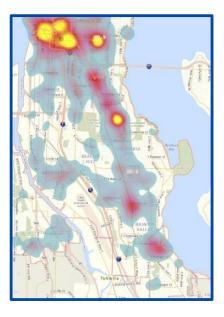
Misdemeanors that are neither traffic nor domestic violence related concentrate around commercial areas like Downtown, Capitol Hill, Northgate, The U District, Mount Baker, North Aurora, and Ballard.

Criminal Traffic

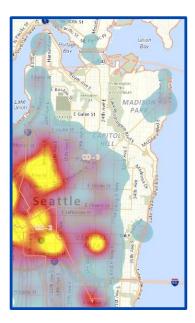
Unlike the other categories, criminal traffic misdemeanors do not have the highest concentration downtown. Rather they have the highest concentration in Capitol Hill. The downtown areas with the most are Pioneer Square and Belltown and are likely related to bar activity. North Aurora, Fremont, Ballard, Georgetown, and South Park also have higher incidents of criminal traffic referrals.



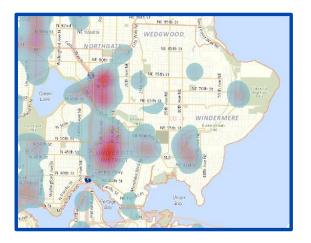
District 1, Q4-2023										
	Count	% of Seattle								
Domestic Violence	158	20%								
Court Order Violations	36	18%								
Assault	164	19%								
Weapons Charges	14	12%								
Harassment	48	18%								
Theft	41	11%								
DUI	50	17%								
Total Referrals	410	16%								



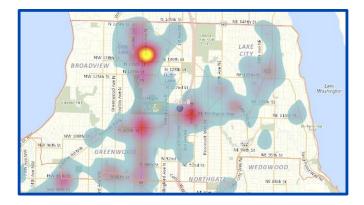
District 2, Q4-2023										
	Count	% of Seattle								
Domestic Violence	174	22%								
Court Order Violations	40	20%								
Assault	178	21%								
Weapons Charges	14	12%								
Harassment	46	17%								
Theft	71	20%								
DUI	73	25%								
Total Referrals	520	21%								



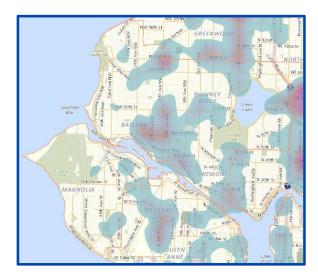
District 3, Q4-2023										
	Count	% of Seattle								
Domestic Violence	130	16%								
Court Order Violations	25	12%								
Assault	148	18%								
Weapons Charges	26	21%								
Harassment	52	19%								
Theft	53	15%								
DUI	63	22%								
Total Referrals	449	18%								



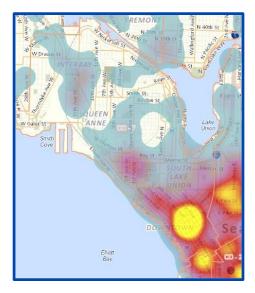
District 4, Q4-2023									
	Count	% of Seattle							
Domestic Violence	59	7%							
Court Order Violations	13	6%							
Assault	66	8%							
Weapons Charges	13	11%							
Harassment	18	7%							
Theft	31	9%							
DUI	15	5%							
Total Referrals	176	7%							



District 5, Q4-2023										
Count	% of Seattle									
98	12%									
32	16%									
80	9%									
12	10%									
35	13%									
56	15%									
30	10%									
296	12%									
	Count 98 32 80 12 35 56									



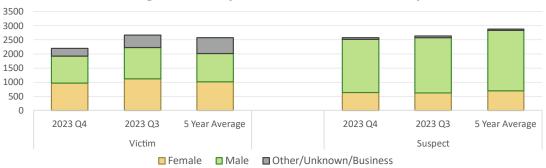
District 6, Q4-2023									
	Count	% of Seattle							
Domestic Violence	67	8%							
Court Order Violations	27	13%							
Assault	60	7%							
Weapons Charges	6	5%							
Harassment	18	7%							
Theft	28	8%							
DUI	19	6%							
Total Referrals	174	7%							



District 7, Q4-2023										
	Count	% of Seattle								
Domestic Violence	117	15%								
Court Order Violations	30	15%								
Assault	147	17%								
Weapons Charges	36	30%								
Harassment	51	19%								
Theft	82	23%								
DUI	43	15%								
Total Referrals	502	20%								

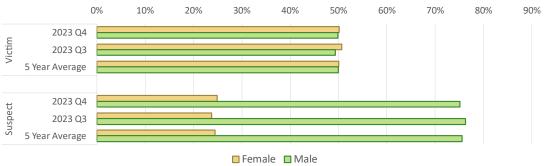
Gender Specifics

Demographic information originates with police reports and are on occasion updated by SCAO staff.

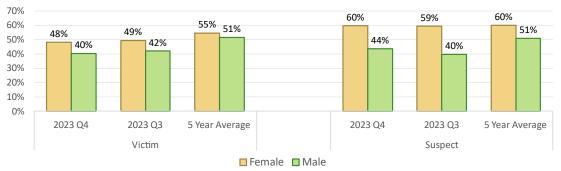


Incoming Referrals by Gender for Victims and Suspects

Proportion of Incoming Referrals by Gender for Victims/Suspects



While males make up about three quarters of police referrals, crime victims are more proportional to the population with businesses making up a large proportion of the "other/unknown/business" category. Gender diverse individuals are less than one percent of victims and of suspects.



Decline Rates by Gender for Victims and Suspects

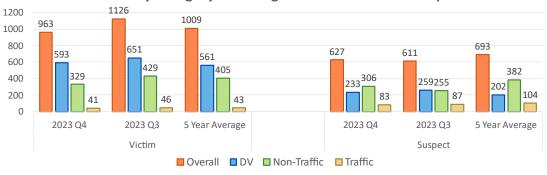
Tables

These tables provide the information on the next several pages in a condensed form. Blank sections refer to data that has too small of a sample size to be relevant.

Referrals by Gender													
Q4 2023						5-year Average				Change			
				Non-				Non-				Non-	
		Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic
Female	Victims	963	593	329	41	1009	561	405	43	-5%	6%	-19%	-4%
remaie	Suspects	627	233	306	83	693	202	382	104	-10%	15%	-20%	-20%
Mala	Victims	959	262	639	58	1006	262	679	65	-5%	0%	-6%	-11%
Male	Suspects	1895	563	1055	271	2144	578	1244	316	-12%	-3%	-15%	-14%

	Decline Rates by Gender													
Q4 2023						5-year Average				Change				
				Non-				Non-				Non-		
		Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic	
Female	Victims	48%	51%	46%	-	55%	61%	49%	16%	-6%	-10%	-3%	-	
remaie	Suspects	60%	75%	51%	-	60%	79%	54%	41%	0%	-4%	-3%	-	
Male	Victims	40%	64%	33%	-	51%	72%	46%	18%	-11%	-8%	-13%	-	
Ividle	Suspects	44%	51%	43%	25%	51%	62%	48%	41%	-7%	-11%	-5%	-16%	

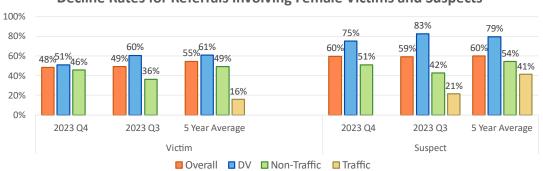
	Final Dispositions by Gender													
			Q4 2023		5	Year Average		Change						
		% Guilty	% Jury Trials	% Found	% Guilty	% Jury Trials	% Found	% Guilty	% Jury Trials	% Found				
		Pleas	w/ Findings	Guilty	Pleas	w/ Findings	Guilty	Pleas	w/ Findings	Guilty				
Female	Victims	-	0%	-	47%	3%	65%	-	-3%	-				
Feilidie	Suspects	49%	4%	-	53%	6%	73%	-4%	-1%	-				
Male	Victims	71%	0%	-	55%	2%	43%	16%	-2%	-				
ware	Suspects	53%	5%	72%	57%	6%	65%	-4%	-1%	7%				



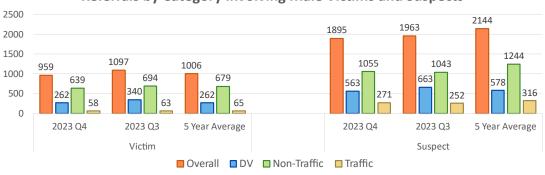
Referrals by Category Involving Female Victims and Suspects

Crime Type Proportions for Female Victims and Suspects



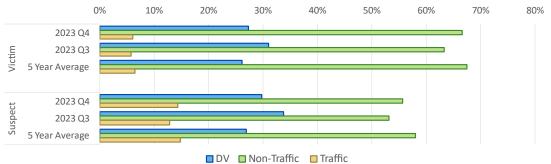


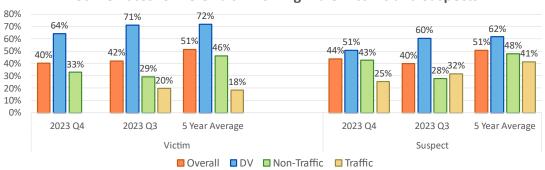
Decline Rates for Referrals Involving Female Victims and Suspects



Referrals by Category Involving Male Victims and Suspects

Crime Type Proportions for Male Victims and Suspects

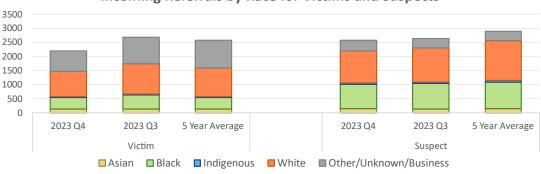




Decline Rates for Referrals Involving Male Victims and Suspects

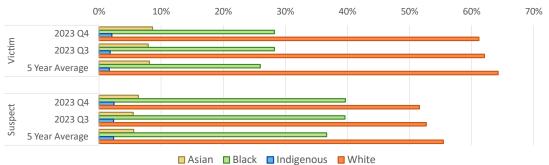
Race Specifics

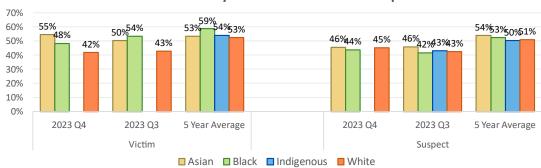
Demographic information originates with police reports and are updated by SCAO staff. Small sample sizes for Asian and Indigenous peoples may reduce statistical relevance.



Incoming Referrals by Race for Victims and Suspects

Proportion of Incoming Referrals by Race for Victims/Suspects





Decline Rates by Race for Victims and Suspects

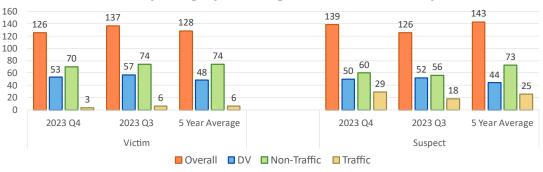
Tables

These tables provide the information on the next several pages in a condensed form. Blank sections refer to data that has too small of a sample size to be relevant.

					Ref	errals b	y Race	•					
			Q4	2023			5-year	Average			Cha	ange	
				Non-				Non-				Non-	
		Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic
Asian	Victims	126	53	70	3	128	48	74	6	-2%	10%	-5%	-
Asiali	Suspects	139	50	60	29	143	44	73	25	-3%	14%	-18%	-
Black	Victims	414	234	168	12	411	218	181	12	1%	7%	-7%	-
DIACK	Suspects	871	255	517	98	937	265	548	123	-7%	-4%	-6%	-20%
Indigonous	Victims	30	22	8	0	26	17	9	0	-	-	-	-
Indigenous	Suspects	53	17	34	2	59	15	39	4	-11%	-	-14%	-
White	Victims	898	377	487	34	1017	408	574	35	-12%	-8%	-15%	-3%
white	Suspects	1133	360	598	174	1418	351	844	217	-20%	3%	-29%	-20%

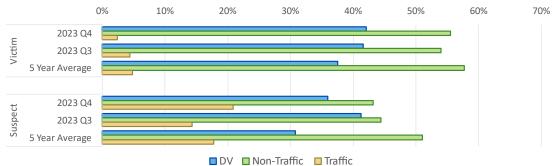
					Declin	e Rates	s by Ra	ice					
			Q4	2023			5-year	Average			Cha	ange	
				Non-				Non-				Non-	
		Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic	Overall	DV	Traffic	Traffic
Asian	Victims	55%	68%	45%	-	53%	65%	48%	-	1%	3%	-4%	-
Asian	Suspects	46%	-	50%	-	54%	66%	50%	44%	-8%	-	0%	-
Black	Victims	48%	56%	40%	-	59%	67%	52%	18%	-10%	-10%	-11%	-
BIACK	Suspects	44%	56%	40%	19%	53%	64%	48%	48%	-9%	-8%	-8%	-29%
Indiagnous	Victims	-	-	-	-	54%	59%	47%	-	-	-	-	-
Indigenous	Suspects	-	-	-	-	50%	68%	46%	-	-	-	-	-
White	Victims	42%	55%	34%	-	53%	64%	46%	21%	-11%	-9%	-13%	-
white	Suspects	45%	57%	42%	22%	51%	65%	48%	35%	-6%	-8%	-7%	-13%

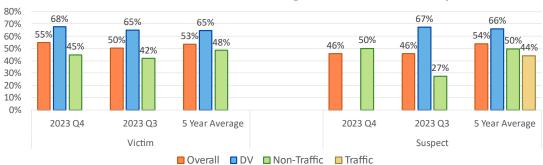
				Final D	isposition	s by Race				
			Q4 2023		5	Year Average			Change	
		% Guilty	% Jury Trials	% Found	% Guilty	% Jury Trials	% Found	% Guilty	% Jury Trials	% Found
		Pleas	w/ Findings	Guilty	Pleas	w/ Findings	Guilty	Pleas	w/ Findings	Guilty
Asian	Victims	-	0%	-	-	1%	-	-	-1%	-
Asidii	Suspects	59%	0%	-	53%	6%	-	6%	-6%	-
Black	Victims	-	0%	-	35%	3%	51%	-	-3%	-
DIACK	Suspects	47%	5%	67%	56%	5%	53%	-9%	0%	13%
Indigenous	Victims	-	0%	-	-	3%	-	-	-3%	-
margenous	Suspects	-	0%	-	-	6%	-	-	-6%	-
White	Victims	-	0%	-	43%	2%	56%	-	-2%	-
white	Suspects	57%	6%	83%	58%	6%	75%	-1%	0%	9%



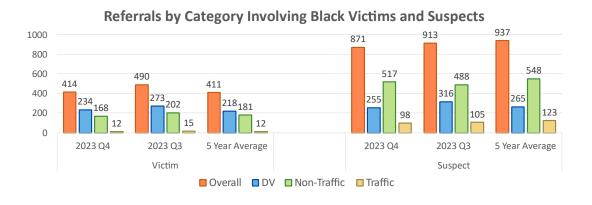
Referrals by Category Involving Asian Victims and Suspects

Crime Type Proportions for Asian Victims and Suspects

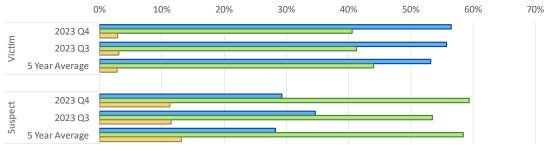




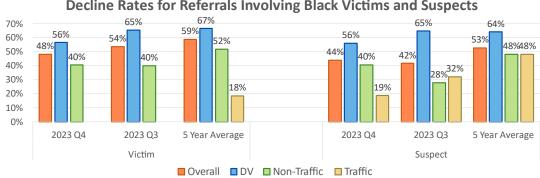
Decline Rates for Referrals Involving Asian Victims and Suspects



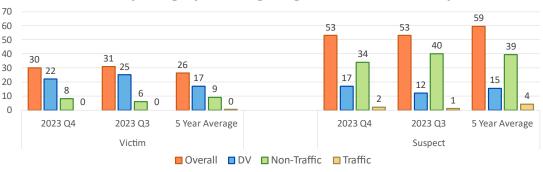
Crime Type Proportions for Black Victims and Suspects





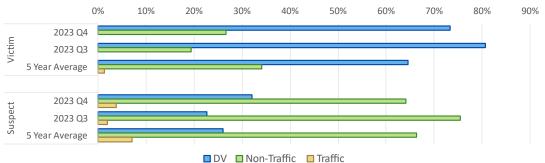


Decline Rates for Referrals Involving Black Victims and Suspects

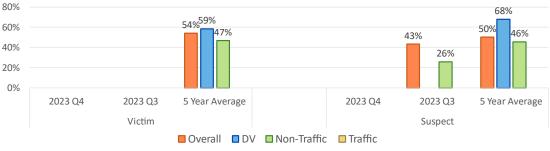


Referrals by Category Involving Indigenous Victims and Suspects

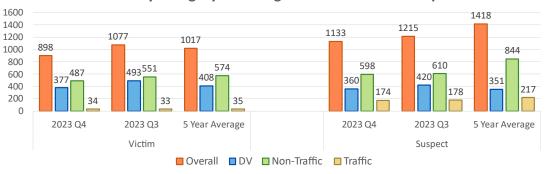
Crime Type Proportions for Indigenous Victims and Suspects





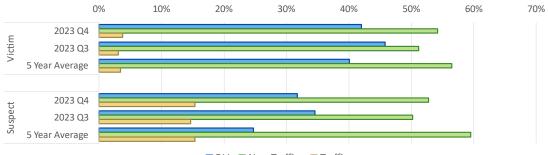


Other than overall rates, there were too few Indigenous victims and suspects that had filed or declined referrals for any meaningful decline rates in Q4 2023 or Q3 2023.

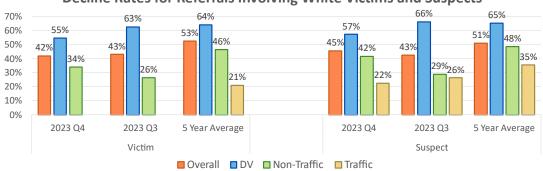


Referrals by Category Involving White Victims and Suspects

Crime Type Proportions for White Victims and Suspects



DV Non-Traffic Traffic



Decline Rates for Referrals Involving White Victims and Suspects

Policy Changes

There were no significant policy changes in Q4 2023.

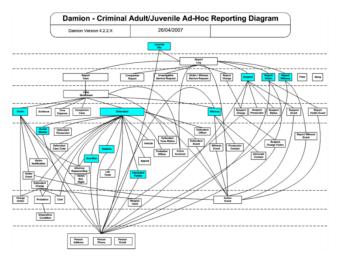
Reporting Challenges

DAMION

The criminal case management system currently used by the City Attorney's Office is the District Attorney Management Information Office Network (DAMION.) It is very complex and archaic. It was introduced at a similar time to the idea of Windows, and it still reflects its time origination by using icons from contemporary video games. Below is what the program looks like.



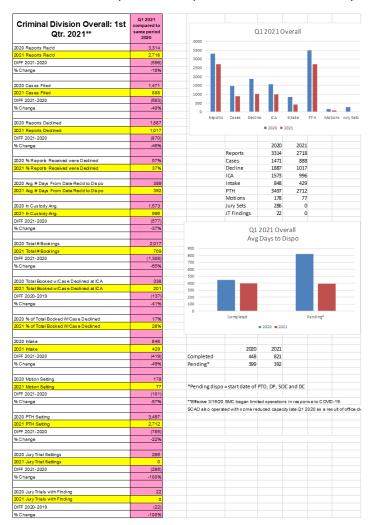
The database that is housed within DAMION uses a hierarchical relationship model which means that data from different sections can only be viewed together if they have a direct link and are not on the same level. For instance, it is not possible to view information from the Victim and Suspect sections at the same time. Extracting any sort of aggregate data from the database requires writing a custom "Ad Hoc Report." Below is a visual map of the data within the DAMION database.



The City Attorney's Office has been aware of data issues with DAMION and has been trying to replace it for 5 years. After a lengthy RFP process, the city settled on Justice Nexus and has spent millions of dollars over the past three years working on a new system. That process is still ongoing.

Prior Versions of the SPAR

The Statistics of Prosecution & Analysis Report (SPAR) was coded decades ago to query the DAMION database and return a digital "ticker tape" of values. It was not created to handle any form of demographics that are now required by council ordinance, nor does it look at historical context. Prior reports relied on copying this information into an excel sheet to display that period's data alongside the previous period's data. Below is an example of this report as it was delivered in years past.



Because the data in the department contains relatively high variability between quarters, a comparison to just one other period does not provide contextually accurate information to policy makers. It also lacked analysis to describe potential causes for high variance from previous periods in most instances or descriptions that would benefit readers from the general public.

The reports also contained information on outcomes provided by a companion query program. This was also copied into a spreadsheet most quarters and it showed counts of 20 "favorable" outcomes, 7 "unfavorable" and 2 others. An example is shown at the start of the following page.

	OUTCOME MEASUR	ESSUMM			
	2019		2018		2018
	ANUARY - SEPT (FAVORABLE)		ANUARY - SEPT (FAVORABLE)		RY - DECEMBER (FAVORABLE
Count		Count		Count	
	Deferred Prosecution		Deferred Prosecution		Deferred Prosecution
	Dismiss - Prison		Dismiss - Prison		Dismiss - Prison
	Dismiss DP - Successful		Dismiss DP - Successful		Dismiss DP - Successful
	Dismiss Pre-Trial Diversion		Dismiss Pre-Trial Diversion		Dismiss Pre-Trial Diversion
	Dismiss- Dispo. Cont. Successful		Dismiss- Dispo. Cont. Successful		Dismiss- Dispo. Cont. Success
	Dismiss-SOC successful		Dismiss-SOC successful		Dismiss-SOC successful
	Dismissed - Negotiated Plea		Dismissed - Negotiated Plea		Dismissed - Negotiated Plea
	First Time Offender DWLS*		First Time Offender DWLS*		First Time Offender DWLS*
	Dispositional Continuance - Red.		Dispositional Continuance - Red.		Dispositional Continuance - Red
	Dispositional Continuance		Dispositional Continuance		Dispositional Continuance
	FG - Unsuccessful DP		FG - Unsuccessful DP		FG - Unsuccessful DP
	FG - Unsuccessful DC		FG - Unsuccessful DC		FG - Unsuccessful DC
6	FG - Unsuccessful PTD	9	FG - Unsuccessful PTD	12	FG - Unsuccessful PTD
171	FG - Unsuccessful SOC	24	FG - Unsuccessful SOC	26	FG - Unsuccessful SOC
120	Found Guilty	89	Found Guilty	107	Found Guilty
2,262	Plead Guilty	2,579	Plead Guilty	3,173	Plead Guilty
437	Plead Guilty Reduced	312	Plead Guilty Reduced	388	Plead Guilty Reduced
21	Pre-Trial Diversion	38	Pre-Trial Diversion	31	Pre-Trial Diversion
181	Stipulated Order of Cont.	189	Stipulated Order of Cont.	258	Stipulated Order of Cont.
41	Dismissed - Felony Filing	47	Dismissed - Felony Filing	60	Dismissed - Felony Filing
6,325	Total Favorable	6,458	Total Favorable	8,091	Total Favorable
	JANUARY - SEPT 2019		JANUARY - SEPT 2018	J	NUARY - DECEMBER 2018
	Unfavorable		Unfavorable		Unfavorable
580	Dismissed Proof Problem	639	Dismissed Proof Problem	771	Dismissed Proof Problem
888	Dismissed - No Civilian Witness	731	Dismissed - No Civilian Witness	966	Dismissed - No Civilian Witnes:
6	Dismissed - No Non-Civilian	2	Dismissed - No Non-Civilian	2	Dismissed - No Non-Civilian
0	Hung Jury	0	Hung Jury	0	Hung Jury
	Not Guilty		Not Guilty		Not Guilty
	Stricken		Stricken		Stricken
0	Reduced Charge - No Officer	0	Reduced Charge - No Officer		Reduced Charge - No Officer
	Total Unfavorable		Total Unfavorable		Total Unfavorable
3	Dismissed - Court Error	3	Dismissed - Court Error	3	Dismissed - Court Error
420	Dismissed - Age	11	Dismissed - Age	11	Dismissed - Age
	Summary		Summary		Summary
	JANUARY - SEPT 2019		JANUARY - SEPT 2018	J	NUARY - DECEMBER 2018
7,929	Total Dispositions	7,885	Total Dispositions	9,898	Total Dispositions
	Favorable Dispositions		Favorable Dispositions		Favorable Dispositions
20%	Unfavorable Dispositions	18%	Unfavorable Dispositions	18%	Unfavorable Dispositions

While this example provides context of the entire previous year, it is for a different timeframe, so it is difficult to use the data for comparison. The graphic below also points out that sometimes the data can vary wildly from report to report. The two examples side by side are from Q2 and Q3 of 2021. One states that 2020 had zero cases dismissed due to no civilian witness and the other has over 1000 listed.

	2021 Q2 Report	2021 Q3 Report					
	2020		2020				
JANUA Count	RY - DECEMBER (FAVORABLE) Description	JANUA Count	ARY - DECEMBER (FAVORABLE) Description				
73	Deferred Prosecution	137	Deferred Prosecution				
	Dismiss - Prison		Dismiss - Prison				
	Dismiss DP - Successful		Dismiss DP - Successful				
-	Dismiss Pre-Trial Diversion		Dismiss Pre-Trial Diversion				
	Dismiss- Dispo. Cont. Successful		Dismiss- Dispo. Cont. Successful				
	Dismiss-SOC successful		Dismiss-SOC successful				
	Dismissed - Negotiated Plea		Dismissed - Negotiated Plea				
	First Time Offender DWLS Dispositional Continuance - Red.		First Time Offender DWLS Dispositional Continuance - Red.				
	Dispositional Continuance - Red.		Dispositional Continuance - Red.				
	FG - Unsuccessful DP		FG - Unsuccessful DP				
-	FG - Unsuccessful DC		FG - Unsuccessful DC				
	FG - Unsuccessful PTD		FG - Unsuccessful PTD				
	FG - Unsuccessful SOC		FG - Unsuccessful SOC				
	Found Guilty		Found Guilty				
	Plead Guilty		Plead Guilty				
	Plead Guilty Reduced		Plead Guilty Reduced				
5	Pre-Trial Diversion	25	Pre-Trial Diversion				
132	Stipulated Order of Cont.	216	Stipulated Order of Cont.				
57	Dismissed - Felony Filing	47	Dismissed - Felony Filing				
3,037	Total Favorable	7,548	Total Favorable				
J/	ANUARY - DECEMBER 2020	J	ANUARY - DECEMBER 2020				
	Unfavorable		Unfavorable				
518	Dismissed Proof Problem	690	Dismissed Proof Problem				
-	Dismissed - No Civilian Witness		Dismissed - No Civilian Witness				
	Dismissed - No Non-Civilian		Dismissed - No Non-Civilian				
-	Hung Jury		Hung Jury				
	Not Guilty		Not Guilty Stricken				
	Stricken	-					
	Reduced Charge - No Officer Total Unfavorable		Reduced Charge - No Officer Total Unfavorable				
332		1,000					
0	Dismissed - Court Error	3	Dismissed - Court Error				
	Dismissed - Age		Dismissed - Age				
	Summary		Summary				
	ANUARY - DECEMBER 2020		ANUARY - DECEMBER 2020				
3,569	Total Dispositions	9,408	Total Dispositions				
95%	Favorable Dispositions	900/	Favorable Dispositions				
	Unfavorable Dispositions		Unfavorable Dispositions				
15%		20%	omavorable Dispositions				

Case Management System Limitations

To overcome the limitations of the DAMION criminal case management system, the City Attorney's Office's Data and Transparency Team built a program that recreates the relevant sections of the DAMION database then runs analysis on that data. This should expedite the release of future reports while DAMION is still in use. This program continues to evolve to include additional functionality and now has over 32 million formulas spread across 21 sheets. Below is a screenshot of the number of calculations it requires to stitch the disparate sections of the DAMION database together and pull-out useful information:

Workbook Statistics	?	×
Current Sheet:		
End of sheet		BB1247
Cells with data		34930
Tables		0
Formulas		33629
Charts		14
Images		1
Workbook:		
Sheets		21
Cells with data		45093179
Tables		0
Formulas		32603110
Charts		146
		OK
139 112	129	110

Data Caveats

DAMION

Running the same report on different days can yield slightly different results as an automatic process can update a field. While specific values might change on the margins, overall data is consistent with itself and none of the marginal changes are enough to influence important trends or statistics.

Decline Rates

Decline Rates in this report are generally based on the quarter in which the referral was received.

Small Sample Sizes

Many categories, especially within demographic breakdowns represent very small quantities of data and are not useful for comparison or statistical analysis. For example, if there is one person that fits a set of criteria, then a decline rate can only be 0% or 100%. Similarly, a single event can have an unusably strong effect on the data. Even a sample of 20 that adds another data point will sway the aggregate by nearly 5%. Often, areas of data with too low of a sample size are not included.

Alternatives to Traditional Prosecution

The nature of alternatives is that they are very individualized and come in many forms. For this reason, it is difficult to compare one to the other and one person can be involved in many or none. In general, the information in this report refers to individuals who have successfully completed alternatives and not people who have not been successful.

Final Dispositions

Final Dispositions were changed to reflect cases instead of charges in Q3 2023.