ANCHORAGE POLICE DEPARTMENT CRIME ANALYSIS AND CRIMINAL INTELLIGENCE UNIT



Where are we now?

We have added:

- Weekly Series Analysis
 - Burglary
- Weekly Hotspot analysis
 - Robbery, Theft, Shoplifting, etc
- Violent Crime Meetings
 - Violent Offender Packages
 - Defining Violent Offender
- Warrant Packages
 - o Hot 30 List
 - Warrant Round-ups
- Weekly CIT Dashboard
 - Evolving product regarding MIT/MCT/Careline
- Weekly COMSTAT/AURORA
 - Evolving product based on need
- OT Detail Dashboard + Intel
- Assisting Detectives with research and analysis
- Open-Source Research
- Distribute DOC Hot 30 Warrant lists
- AST tips forwarded to APD Intel
- Alcohol/Marijuana licenses CFS research

Where are we going?

Going Forward:

- Analyst stationed at AKCIC
 - Shared databases and expanding intel capability
- Weekly Series Analysis
 - Vehicle Theft
 - Theft/Shoplifting
- NIBIN Report Analysis
 - Access to ATF data (NESS)
 - o Analysis of sent NIBIN leads
 - Bulletins for patrol/detectives
- Public Network Investigations (PNI)Analysis
- Shots fired report analysis
- More Warrant Packages
 - Patrol Hot 30 warrant packages
- Communication Analysis
 - o **Detectives**
- Link Analysis

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• Detectives

Series Analysis - Burglary

UNCLASSIFIED//Law E	Enforcement Sensitive (LES)
Commercial Burg ATTENTION – MIDS AND DAYS O Several commercial burglaries that appear to be related ha The incidents have occurred between 0:30 - 06:4	Dice Department glary Series Bulletin DFFICERS WORKING BEATS 22, 23 & 24 we taken place within the last 2 weeks in or near 45 hours, but most have occurred between 0:30-03:00. at this series, please email !APD Intelligence Unit. *
	SERIES DESCRIPTION: MICHAES Basinesses in or near MO 9. Suspect prying door. 9. Most often fleeing before entering business if an alarm is triggered. 9. Most incidents happened on Tuesday or Saturday MICHAES DESCRIPTION: 9. Only Incident contains suspect information indicating a Waring a Backpack
No part of this assessment may be distributed without	lassified but considered Law Enforcement Sensitive. It explicit permission from the Anchorage Police Department.
UNCLASSIFIED//Lav	w Enforcement Sensitive (LES) PAGE - 1 - OF 1

BURGLARY SIERES

Analyst is reviewing past 2 weeks burglary cases

Downloads cases listed as a burglary, vandalism and others - reads reports As information from case is not in Tiburon yet, the analyst pulls information directly from Packetwriter reports and enters MO, person, suspect info into spreadsheet for analysis

 Also reviews photos and videos from cases to find additional information to add to series analysis

Searches for specific events which may be linked to the same suspects As a burglary series is detected, further research is conducted to see if any other cases may be involved.

Information is passed to detectives and/or patrol, bulletins created to distribute information.

COMPSTAT/AURORA

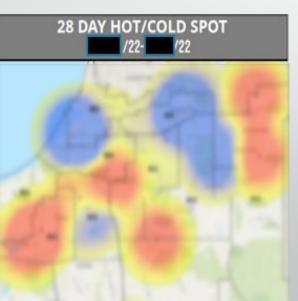
- We have re-started COMPSTAT/AURORA data pull and we have begun producing this data weekly
- This evolving product has the intent of adding more content as needed. Future additions must be reasonable enough that it can still be accomplished weekly to produce a timely actionable product.

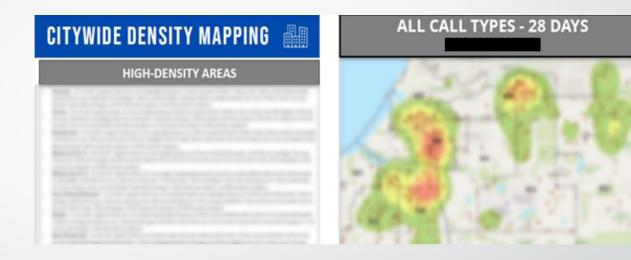
CITYWIDE OVERVIEW						AN	CHORAGE	POLICE DI	EPARTMENT CR	IME ANA	LYSIS 2022	
Nature of Call	Year To Date			28 Day			v	Veek To	Da	Data is BELOW expecte		
	2021	2022	% Change	2021	2022	% Change	2021	2022	% Change		nge based on 5-year	
Murder	14	19	35.7%	4	0	-100.0%	1	0	-100.0%		erage (95% lower nfidence interval)	
Sexual Assault	298	259	-13.1%	37	30	-18.9%	7	8	14.3%			
Robbery	272	282	3.7%	35	45	28.6%	12	6	-50.0%		ta is ABOVE expected	
Aggravated Assault	1052	1135	7.9%	159	135	-15.1%	38	17	-55.3%		nge based on 5-year erage (95% upper	
Burglary	868	673	-22.5%	139	96	-30.9%	35	23	-34.3%	cor	nfidence interval)	
Theft/Shoplift	3538	3377	-4.6%	494	480	-2.8%	123	113	-8.1%			
Vehicle Theft	651	674	3.5%	73	68	-6.8%	15	20	33.3%		Data is WITHIN expecte range based on 5-year	
											erage (95% confidence	
Simple Assault	1714	1718	0.2%	204	74	-63.7%	50	27	-46.0%	int	erval)	
Drugs	267	338	26.6%	27	54	100.0%	8	6	-25.0%	Confid	ience Interval Rules	
Weapon Violation	116	150	29.3%	14	33	135.7%	4	7	75.0%	Þ	DO NOT apply to	
Other Sex Offense	72	50	-30.6%	7	3	-57.1%	2	0	-100.0%	Cond	% Change litional Formatting	
Sec. 1, Sec. 1, N, U	-	_		-	-		a free last	-	10.000		(added colors)	

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ROBBERIES





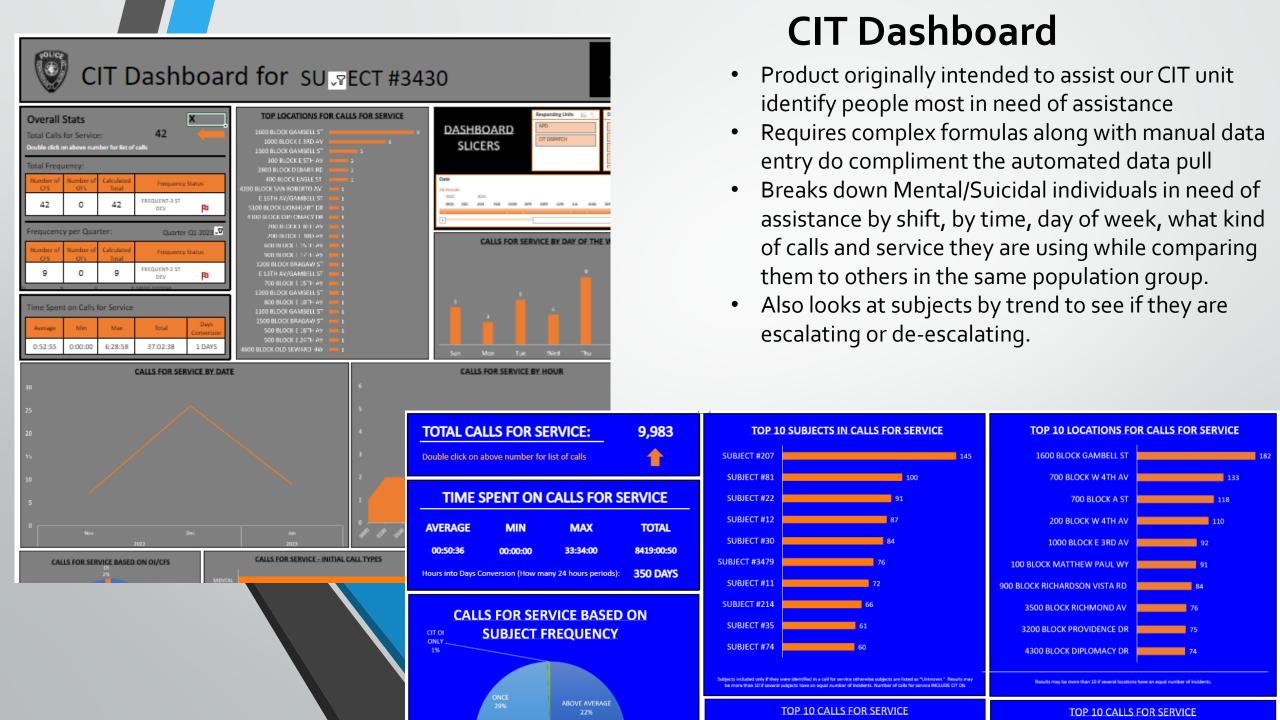




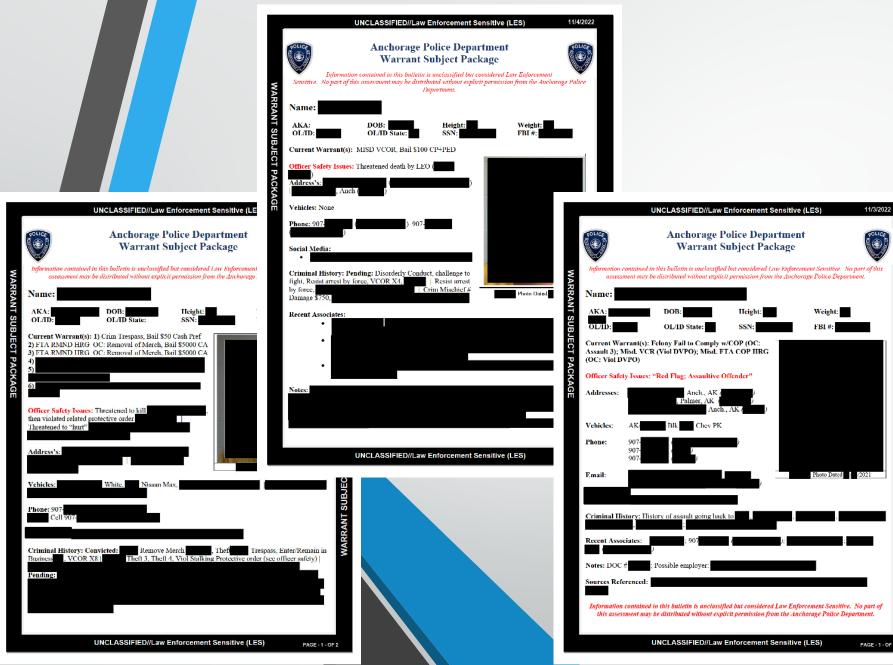
CONCLUSION

INUE REPORTS APPEAR TO BE DECREASING, CONTINUED INCREASE IN PROPERTY CRIMES.

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Warrant Packages



- Review warrant lists weekly/monthly
- Research which are most likely still in Alaska
 - Conduct additional research through additional databases and open-source data to identify likely:
 - Addresses
 - Vehicles
 - Phone Numbers
 - Social Media Profiles
 - Most recent associates
 - Officer safety issues

Create package for distribution to ISU and/or Patrol

Calls For Service Dashboard



Liquor/Marijuana License & Safety Hour CFS Review

Business Name	Muni License Number	State License Type	Address	Establishment Type	Municipality License Type	Why Reviewed	Approved to Operate	# of CFS
					Package Store	Renewal		4
					Package Store	Renewal		0
					Retail Sales Facilit (Marijuana)	Renewal		5
					Package Store	Transfer of Location		0
					Package Store	Renewal		0
					Recreation Site	Renewal		0
					Beverage Dispensary Restaurant/Eating	Renewal		0
					Place	Renewal		5
					Beverage Dispensary	Renewal		2 0
					Beverage Dispensary	Renewal		2 0
					Restaurant/Eating Place	Renewal		0
					Beverage Dispensary	Renewal		19

Work with the municipal clerk's office to review CFS for those businesses up for approval, renewal on their liquor and marijuana licenses

Calls and reports are read to determine if the business is actually involved/associated with the call and look for any issues that might cause concern for approval/renewal.

Going Forward:

- NIBIN Report Analysis
 - Access to ATF data
 - Analysis of sent NIBIN leads
 - Bulletins for patrol/detectives
- Live Dashboards
 - Close to Real Time RMS (Hexagon) Dashboards
 - Interim Dashboard solutions
 - Get data to those that need it
- Software Tools
 - NIBIN Database for Local Law Enforcement
 - Power BI Training
- Weekly Series Analysis
 - Vehicle Theft
 - Theft/Shoplifting

- Shots fired report analysis
- More Warrant Packages
 - Patrol Hot 30 warrant packages
- Communication Analysis
 - Detectives
 - Link Analysis

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- o Detectives
- On-Scene case support
 - Homicide callout support during duty hours
- Increase Analytical Support
 - Three additional crime analysts
 - Assigned to specific units
 - Patrol
 - Detective (Violent & Property)
 - AKCIC