DATA-DRIVEN

Seattle Police Department

SEA/STAT

2/20/2018

PRINCIPLES OF SEASTAT

Accurate and Timely Information
Know what is happening.

Effective Tactics
Have a plan.

Rapid Deployment
Do it quickly.

Relentless Follow-up and Assessment
If it works, do more. If not, do something else.

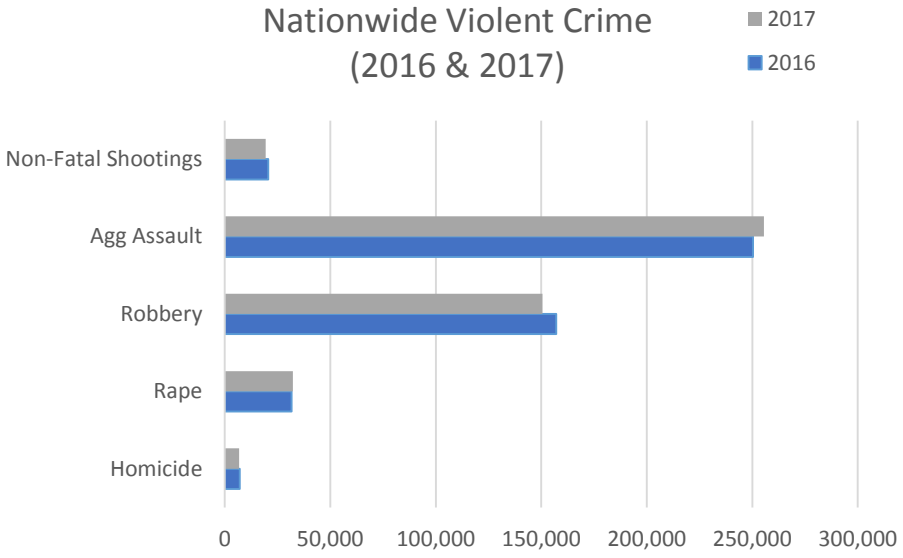
CRIME REDUCTION STRATEGIES

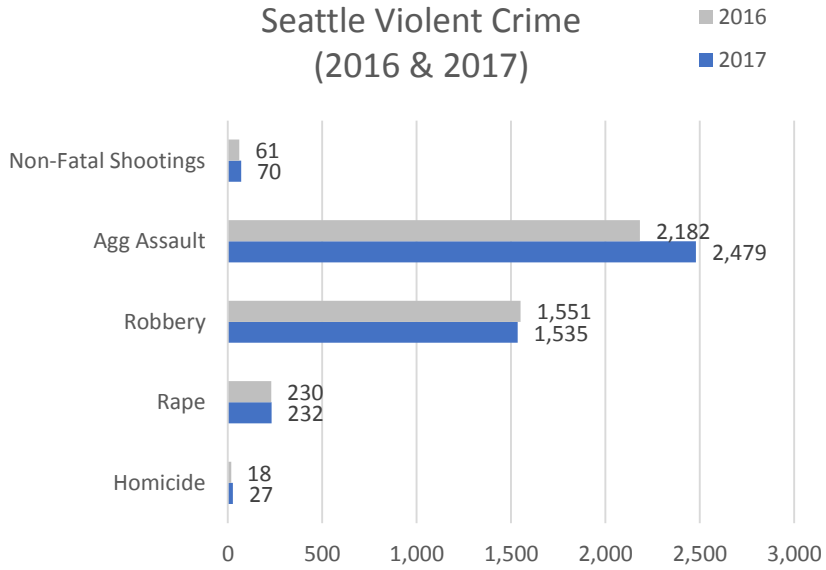
Focus on:

-Problem Locations
-Prolific Offenders
-Repeat and Vulnerable Victims
-Community Engagement
-Partnerships

Reducing Crime & Disorder | Excellence in Service | Honor & Professionalism | Business Efficiency | Data-Driven Policies & Practices

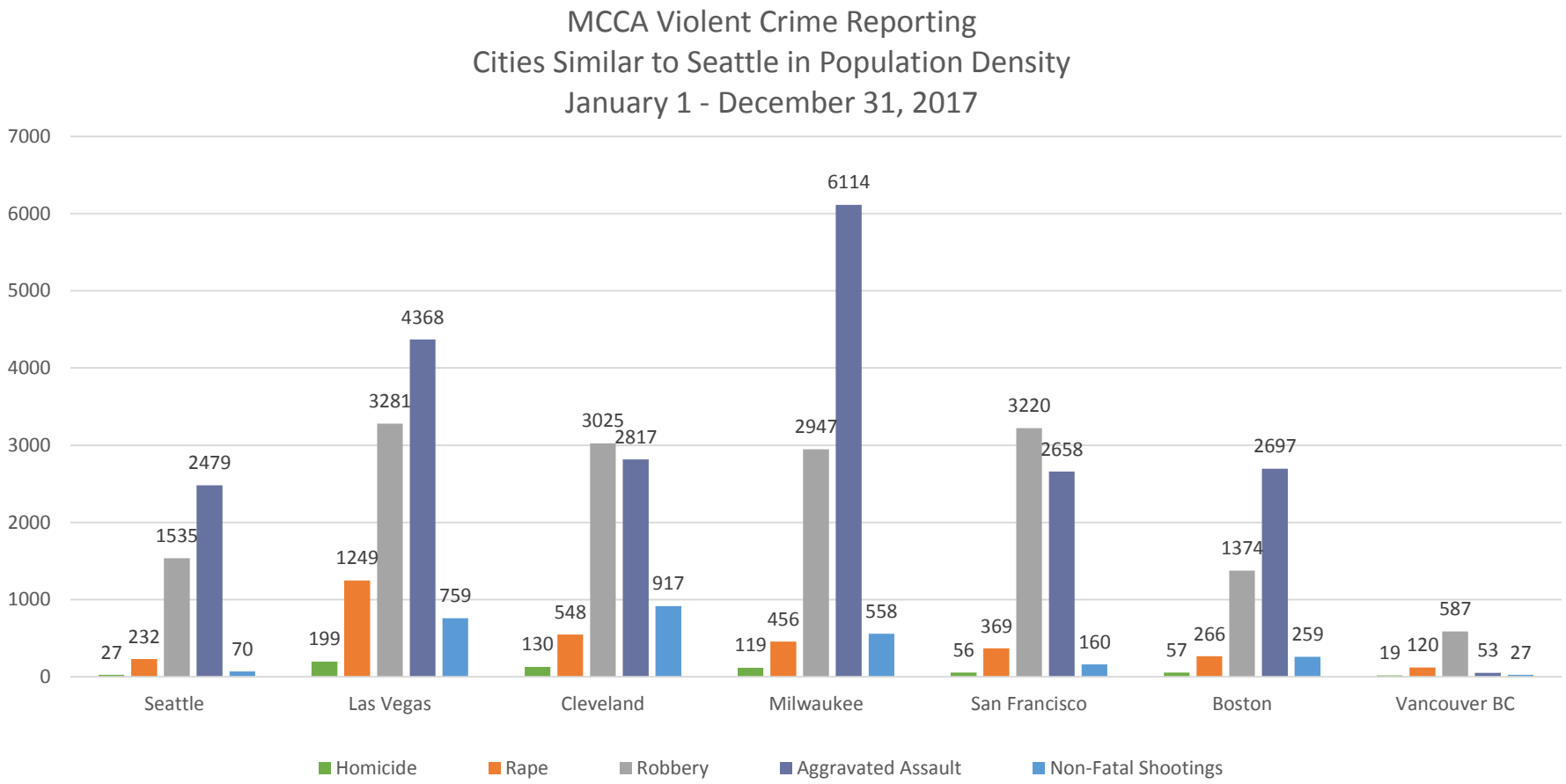
MCCA VIOLENT CRIME COMPARISON





64 *responding agencies*
Data Source: Major Cities Chiefs Association: Violent Crime Survey Year-End Comparison
Timeframe includes January 1 – December 31 for each year

MCCA VIOLENT CRIME CROSS-CITY COMPARISON



CITYWIDE CRIME

DATA-DRIVEN

SeaStat Crime Dashboard

Time Frame: YTD

Crime counts are based on the primary offense within a single incident, and do not represent the number of victims, or associated offenses within an incident. Crime data is dynamic and will change based on reporting and investigative updates.

SEASTAT CAD

VIEW	TIME FRAME	PRECINCT	SECTOR	BEAT	NEIGHBORHOOD	CRIME GROUP	CRIME CATEGORY	CRIME SUBCATEGORY	CRIME DESCRIPTION	SELECT A MAP
Table	YTD	(All)	(All)	(All)	(All)	(Multiple values)	(All)	(All)	(All)	MCPP

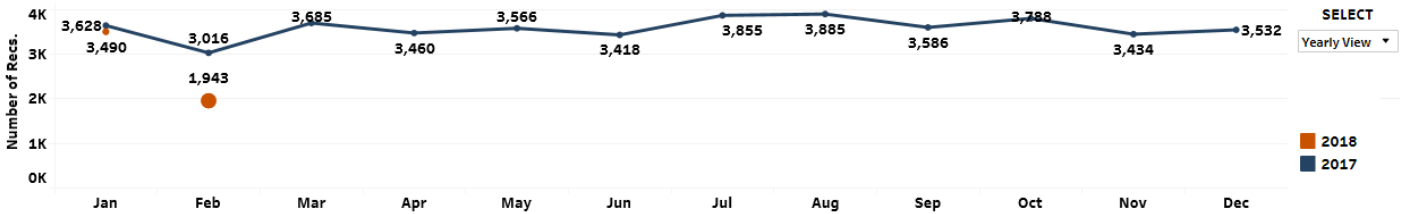
PATROL PORTAL

Precinct: All MCPP: All Crime Category: All

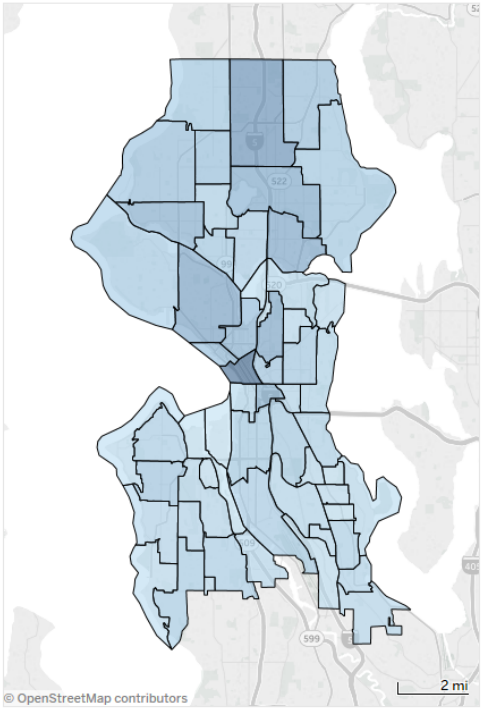
Last Update: 2/20/2018 4:04:13 AM

Reports in Transcription: 79

CRIME GROUP	CRIME CATEGORY	2018	2017	AMT. CHANGE	% CHANGE	5YR WTD AVG
PERSON	HOMICIDE	4	2	2	100%	2
	SEX OFFENSE	123	102	21	21%	92
	ROBBERY	216	198	18	9%	190
	AGGRAVATED ASSAULT	222	185	37	20%	166
	AGGRAVATED ASSAULT-DV	85	107	-22	-21%	91
	Total	650	594	56	9%	541
PROPERTY	ARSON	▲24	25	-1	-4%	14
	BURGLARY-RESIDENTIAL	635	686	-51	-7%	684
	BURGLARY-COMMERCIAL	350	355	-5	-1%	306
	LARCENY-THEFT	1,626	1,581	45	3%	1,491
	CAR PROWL	1,646	2,001	-355	-18%	1,905
	MOTOR VEHICLE THEFT	502	495	7	1%	549
	Total	4,783	5,143	-360	-7%	4,950
Grand Total		5,433	5,737	-304	-5%	5,491



Crime by MCPP Map



INFORMATION PRESENTED ON THIS DASHBOARD IS TO BE USED FOR LAW ENFORCEMENT PURPOSES ONLY AND SHALL NOT BE DUPLICATED, PRESENTED, OR OTHERWISE RELEASED TO NON-LAW ENFORCEMENT PERSONNEL OR IN A PUBLIC FORUM

CITYWIDE SHOTS FIRED

DATA-DRIVEN

SeaStat Shots Fired Dashboard

Last Update: 2/19/2018

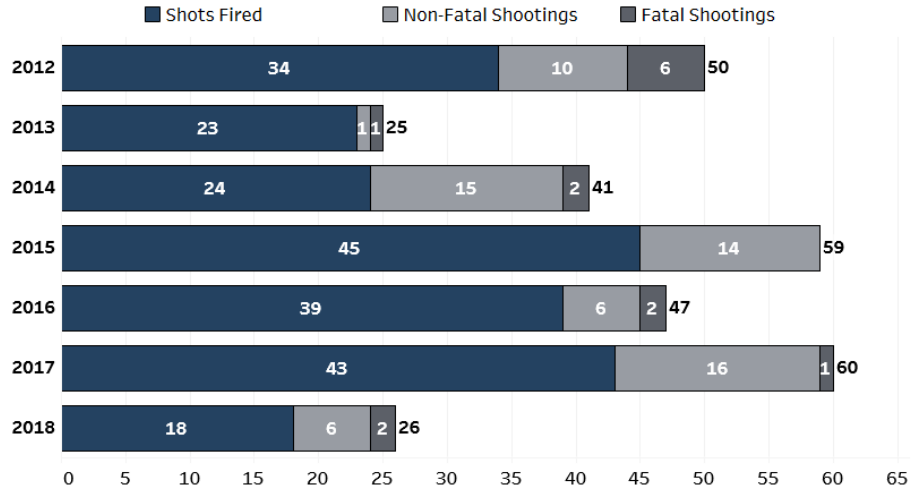
Shots Fired include injury and non-injury firearm-related incidents.
Shootings are firearm-related incidents that resulted in injury or death.
Self-inflicted and officer-involved shootings are not included.
Report inception: 2012

YEAR: 2018 | PRECINCT: (All) | MCPP: (All)

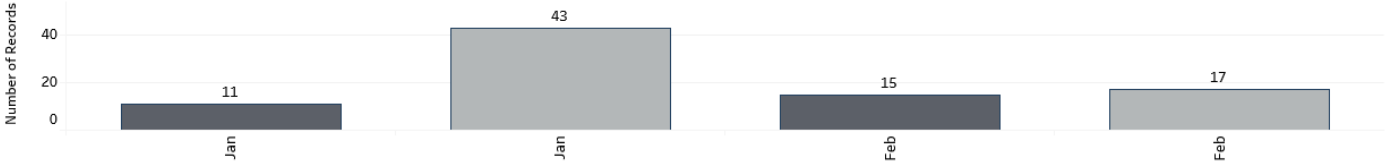
Shots Fired Report

MAP SELECTION: Beat

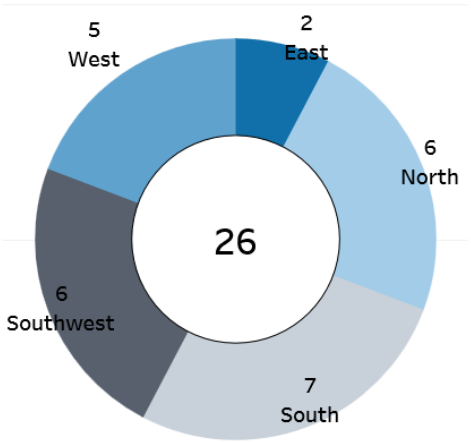
Shootings & Shots Fired YTD



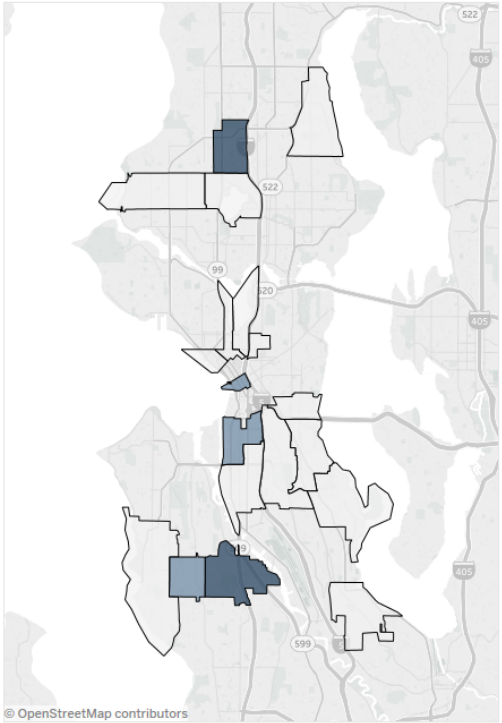
SELECT VIEW: Monthly Graph



2018 Shots Fired by Precinct



Citywide Shots Fired by Beat



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CITYWIDE CAD EVENTS

DATA-DRIVEN

SeaStat CAD Dashboard

Time Frame: YTD

PRECINCT	SECTOR	BEAT	NEIGHBORHOOD	PRIORITY	MIR CATEGORY	MIR SUBCATEGORY	MIR DESC	DISPOSITION	ONVIEW/DISPATCHED	UNIT TYPE	WATCH	TIME FRAME	CUSTOM START DATE	CUSTOM END DATE
(All)	(All)	(All)	(All)	(Multipl...	(All)	(All)	(All)	(Multiple va...	(All)	(All)	(All)	YTD	1/1/2018	1/2/2018

SEASTAT CRIME

Precinct: All Sector: All Beat: All MCPP: All Onview/Dispatched: All

Last Update: 2/20/2018 12:21:55 PM

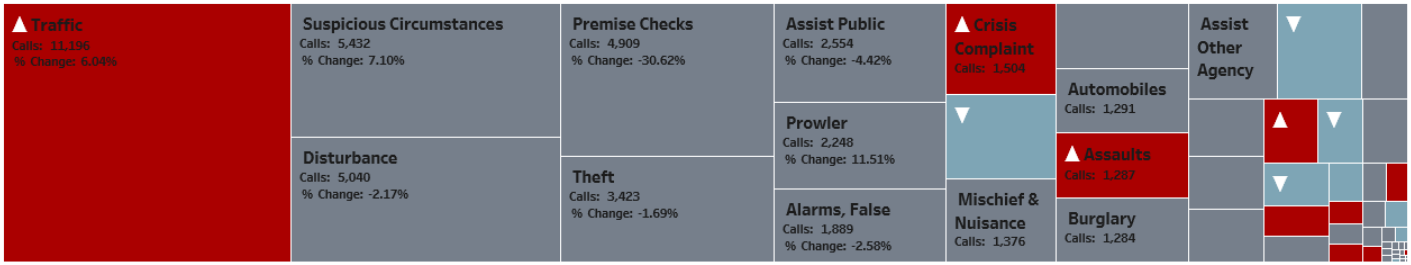
SELECT A MAP

PRECINCT

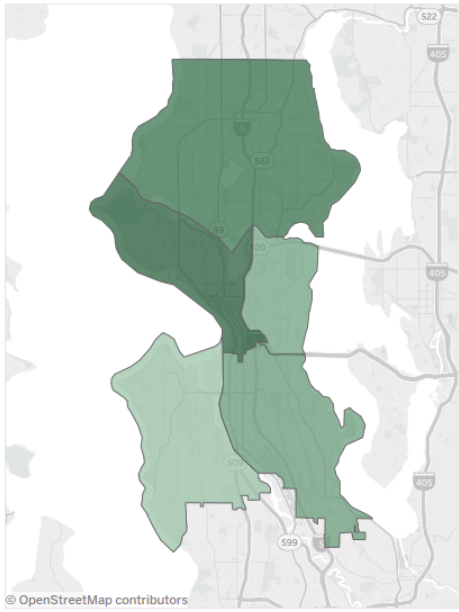
CALL VOLUME THRESHOLD

Treemap

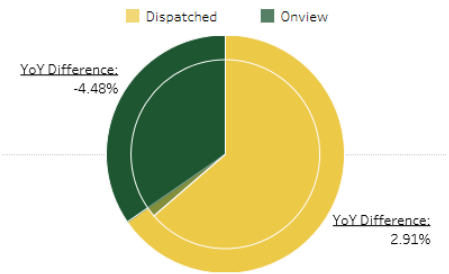
Cold Hot Normal



Call Volume by PRECINCT Map



Onview vs. Dispatched



CALL VOLUME TREND

Yearly View

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