DATA-DRIVEN

Seattle Police Department

SEA/STAT

5/3/2017

CERTIFIED ANALYTICS SPD

PRINCIPLES OF SEASTAT

1. **Accurate and Timely Information**
   Know what is happening.
2. **Effective Tactics**
   Have a plan.
3. **Rapid Deployment**
   Do it quickly.
4. **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

SEASTAT CRIME DASHBOARD UPDATE

2016 MCPP Top Safety Concerns Dashboard Integration

DATA-DRIVEN

SeaStat Crime Dashboard

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.

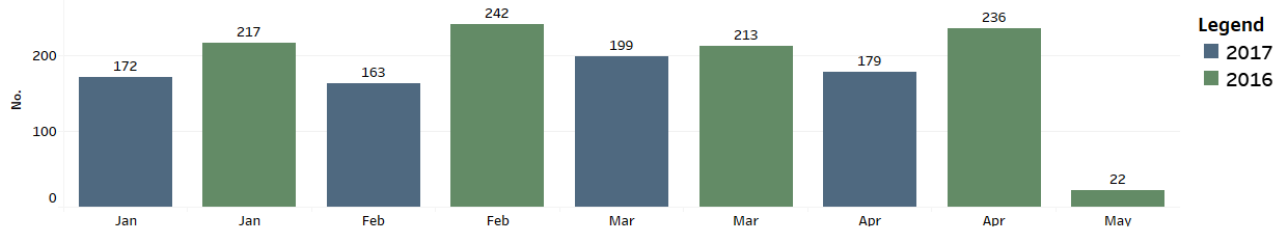
CERTIFIED SPD ANALYTICS

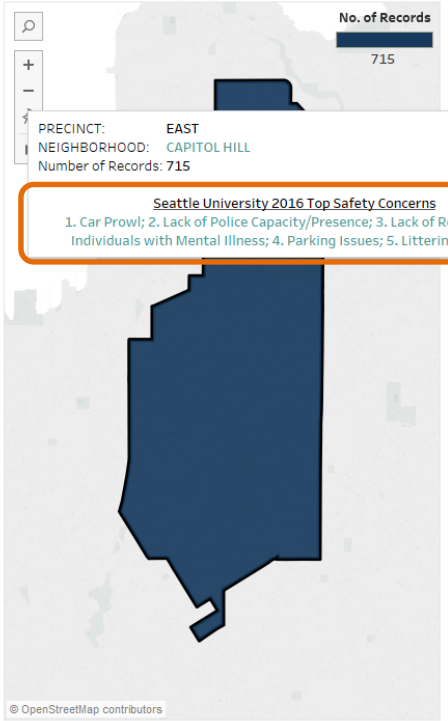
PRECINCT	SECTOR	BEAT	NEIGHBORHOOD	CRIME GROUP	CRIME CATEGORY	CRIME SUBCATEGORY	CRIME DESCRIPTION
(All)	(All)	(All)	CAPITOL HILL	(Multiple values)	(All)	(All)	(All)

Precinct: EAST MCPP: CAPITOL HILL Crime Group: PERSON & PROPERTY Crime Category: All

Last Update: 5/2/2017 11:11:46 AM Reports in Transcription: 704

CRIME GROUP	CRIME CATEGORY	YTD 2017	YTD 2016	YTD Amt. Change	YTD % Change	5YR AVG	RANGE MIN	RANGE MAX
PERSON	HOMICIDE	0	0	0		0		
	SEX OFFENSE	12	19	-7	-37%	15	12	19
	ROBBERY	37	46	-9	-20%	35	22	48
	AGGRAVATED ASSAULT	43	38	5	13%	32	21	44
	AGGRAVATED ASSAULT-DV	14	10	4	40%	10	6	14
	Total	106	113	-7	-6%	93	79	108
PROPERTY	ARSON	3	0	3		1	0	1
	BURGLARY-RESIDENTIAL	122	144	-22	-15%	102	69	134
	BURGLARY-COMMERCIAL	41	66	-25	-38%	39	22	55
	LARCENY-THEFT	230	234	-4	-2%	264	219	308
	CAR PROWL	166	307	-141	-46%	286	139	434
	MOTOR VEHICLE THEFT	45	66	-21	-32%	73	57	88
	Total	607	817	-210	-26%	763	639	888
Grand Total		713	930	-217	-23%	857	746	968





CITYWIDE MAJOR CRIME YTD

DATA-DRIVEN

SeaStat Crime Dashboard

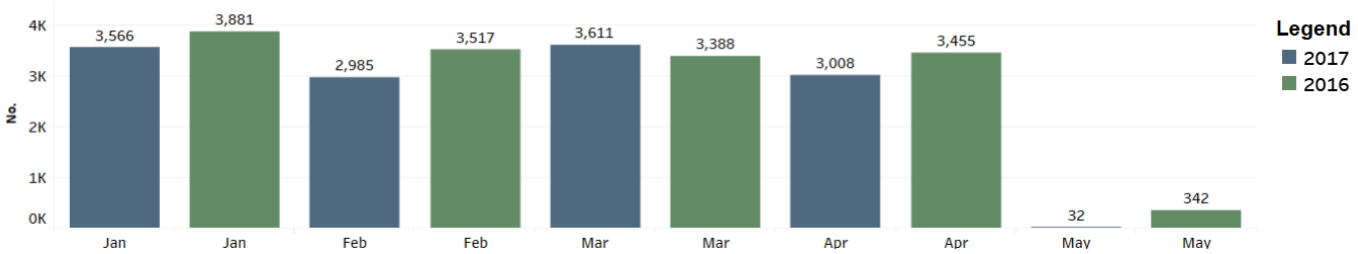
Crime counts are based on the primary offense within a single incident, and do not represent the number of victims, or associated offenses within an incident. Crime data is dynamic and will change based on reporting and investigative updates.

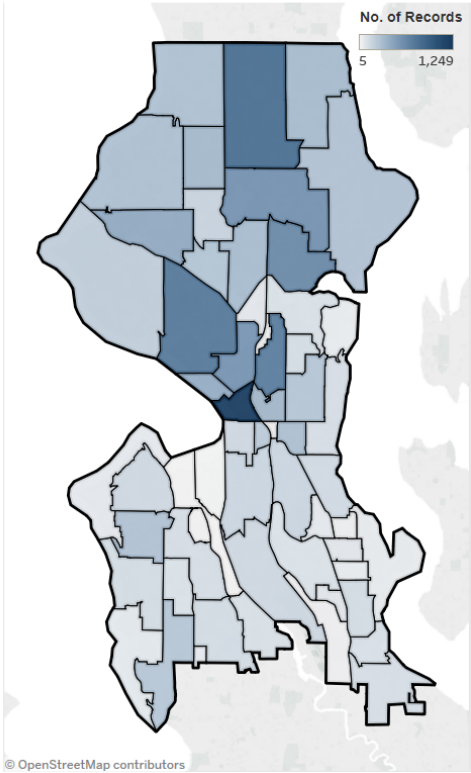
PRECINCT	SECTOR	BEAT	NEIGHBORHOOD	CRIME GROUP	CRIME CATEGORY	CRIME SUBCATEGORY	CRIME DESCRIPTION
(All)	(All)	(All)	(All)	(Multiple values)	(All)	(All)	(All)

Precinct: All MCPP: All Crime Group: PERSON & PROPERTY Crime Category: All

Last Update: 5/3/2017 4:13:03 AM Reports in Transcription: 628

CRIME GROUP	CRIME CATEGORY	YTD 2017	YTD 2016	YTD Amt. Change	YTD % Change	5YR AVG	RANGE MIN	RANGE MAX
PERSON	HOMICIDE	4	11	-7	-64%	8	5	11
	SEX OFFENSE	234	272	-38	-14%	228	203	253
	ROBBERY	506	507	-1	0%	486	453	518
	AGGRAVATED ASSAULT	489	491	-2	0%	403	344	461
	AGGRAVATED ASSAULT-DV	232	200	32	16%	209	187	231
	Total	1,465	1,481	-16	-1%	1,334	1,161	1,506
PROPERTY	ARSON	50	23	27	117%	23	20	27
	BURGLARY-RESIDENTIAL	1,572	1,803	-231	-13%	1,686	1,538	1,835
	BURGLARY-COMMERCIAL	763	840	-77	-9%	648	529	768
	LARCENY-THEFT	3,607	3,948	-341	-9%	3,945	3,809	4,080
	CAR PROWL	4,643	5,109	-466	-9%	4,476	3,714	5,238
	MOTOR VEHICLE THEFT	1,102	1,379	-277	-20%	1,375	1,126	1,625
	Total	11,737	13,102	-1,365	-10%	12,154	10,458	13,850
Grand Total		13,202	14,583	-1,381	-9%	13,488	11,958	15,017





CITYWIDE MAJOR CRIME 28 DAY

DATA-DRIVEN

SeaStat Crime Dashboard

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.

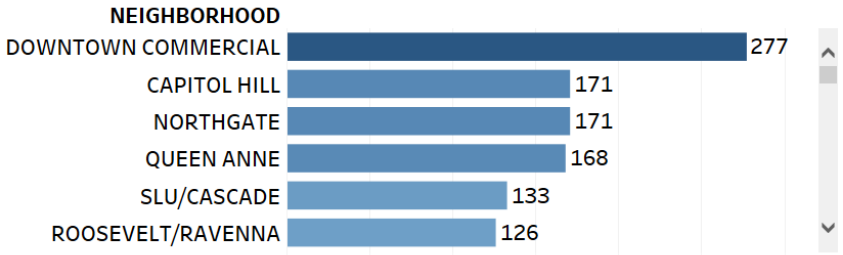
Time Frame	PRECINCT	SECTOR	BEAT	NEIGHBORHOOD	CRIME GROUP	CRIME CATEGORY	CRIME SUBCATEGORY	CRIME DESCRIPTION
4/2/2017 4/29/2017	(All)	(All)	(All)	(All)	(Multiple values)	(All)	(All)	(All)

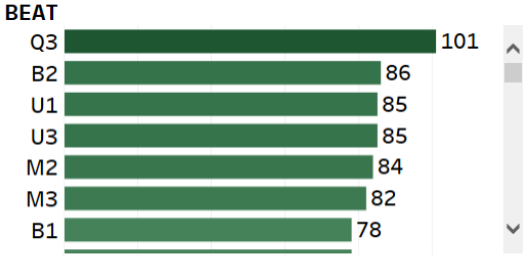
PATROL PORTAL

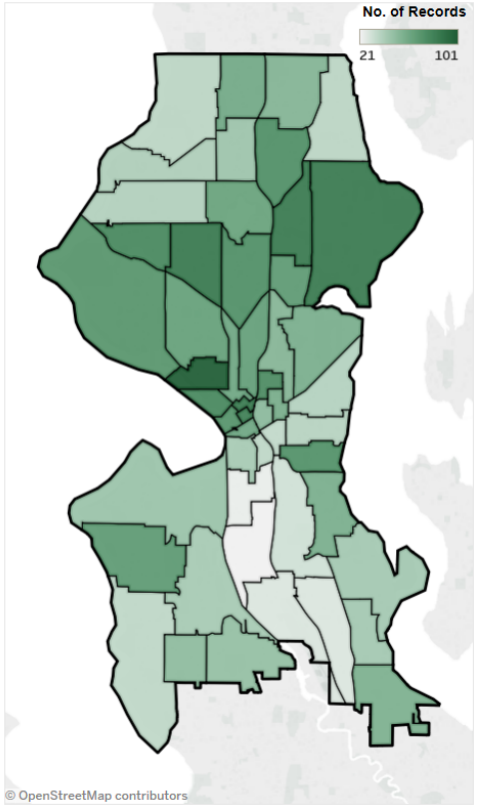
Precinct: All MCPP: All Crime Group: PERSON & PROPERTY Crime Category: All

Last Update: 5/3/2017 4:13:03 AM Reports in Transcription: 628

CRIME GROUP	CRIME CATEGORY	04/02	04/09	04/16	04/23	Grand Total
PERSON	HOMICIDE		1		1	2
	SEX OFFENSE	10	11	14	16	51
	ROBBERY	37	30	33	32	132
	AGGRAVATED ASSAULT	28	20	39	37	124
	AGGRAVATED ASSAULT-DV	17	9	15	15	56
	Total	92	71	101	101	365
PROPERTY	ARSON		4	3	2	9
	BURGLARY-RESIDENTIAL	106	104	76	65	351
	BURGLARY-COMMERCIAL	39	55	33	27	154
	LARCENY-THEFT	213	193	187	143	736
	CAR PROWL	262	301	260	205	1,028
	MOTOR VEHICLE THEFT	46	53	52	63	214
	Total	666	710	611	505	2,492
Grand Total		758	781	712	606	2,857







CITYWIDE SHOTS FIRED YTD

DATA-DRIVEN

Year: 2017 | Precinct: (All) | Beat: (All)

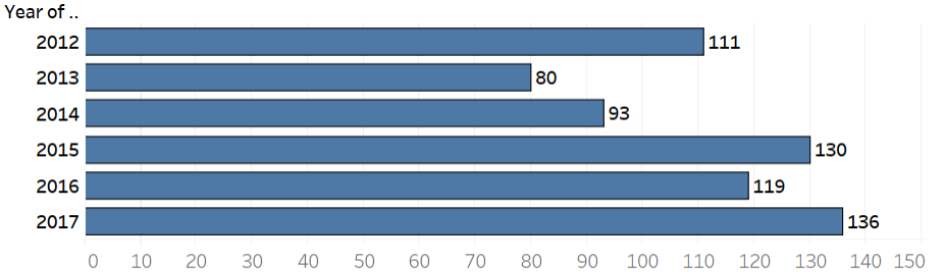
SeaStat Shots Fired Dashboard

Last Update: 5/1/17

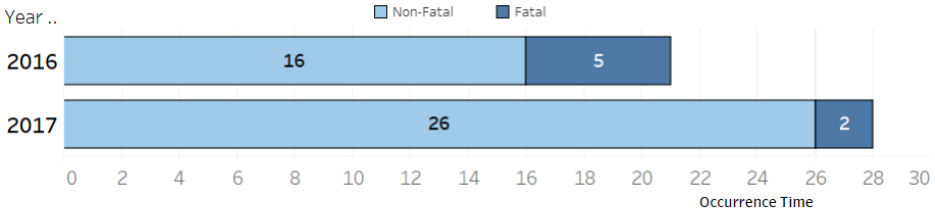
Shots Fired include injury and non-injury firearm-related incidents.
Shootings are firearm-related incidents that resulted in injury or death.
Self-inflicted and officer-involved shootings are not included.
Report inception: 2012.

Shots Fired Report

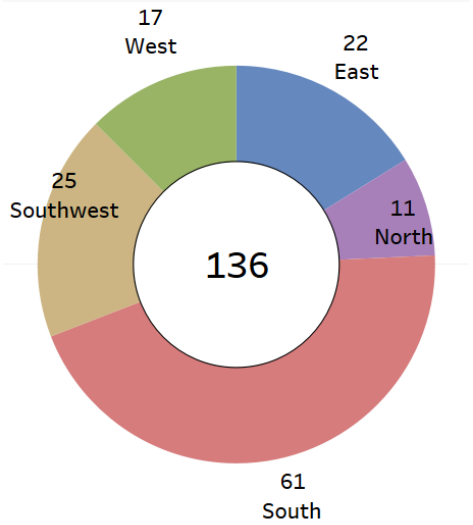
Shots Fired YTD



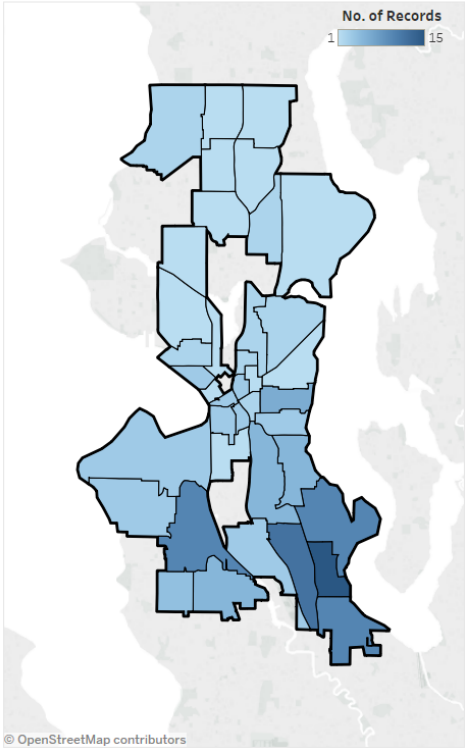
Shootings YTD



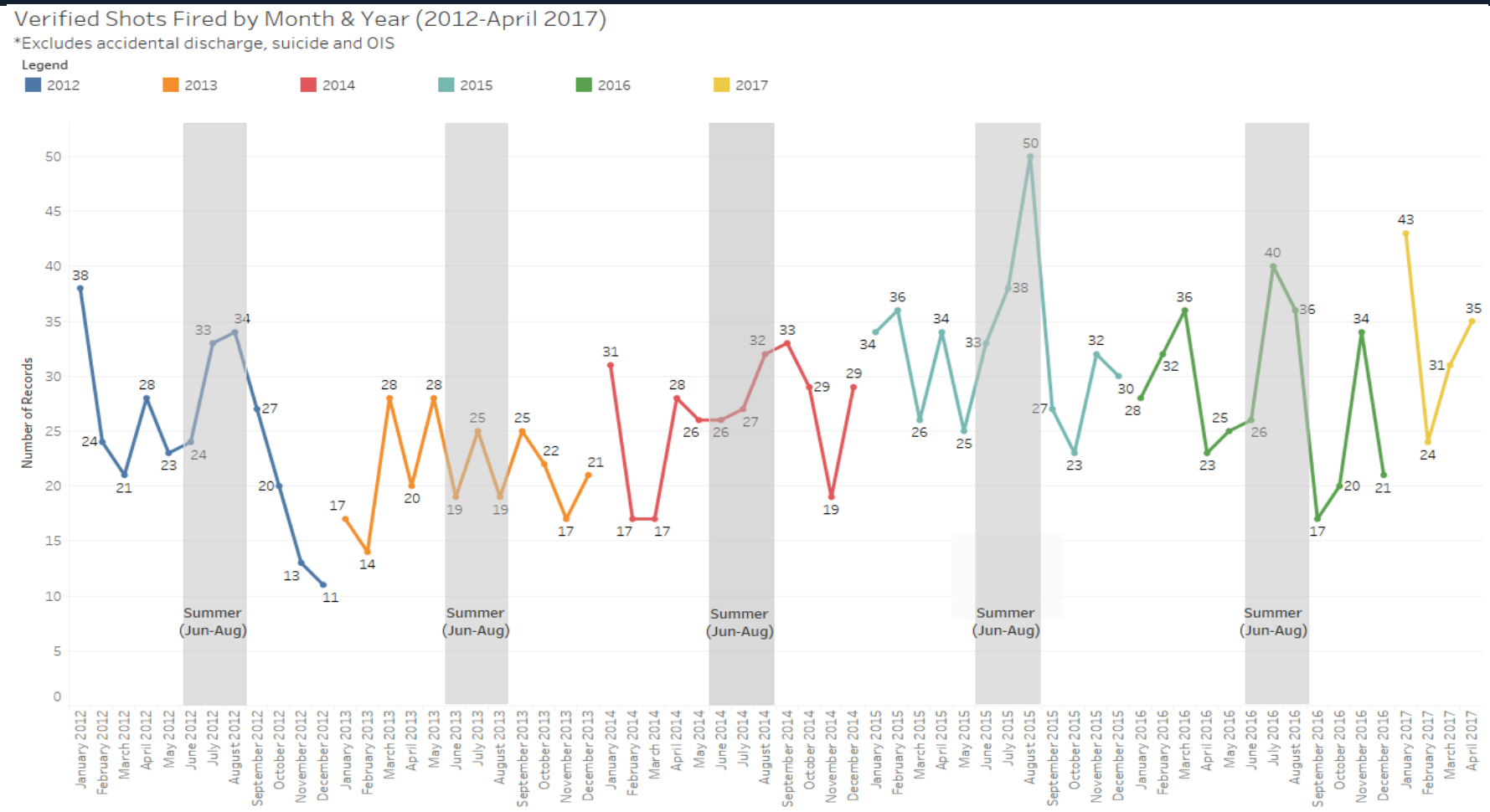
Shots Fired by Precinct



Citywide Shots Fired by Beat



Occurrence Time

	0	1	2	3	4	5	6	8	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Monday	3	2	2	1			1		1				1	1		1	1	1		1	1	1
Tuesday	3	1	5		2			1		2									2	1	3	3
Wednesday	1	1	2	1										1					1	2	1	2
Thursday	2	1	1								1	2		1		1		1		1	1	
Friday	3	4	2		1						1		2		1			1			2	3
Saturday	1	3	4	4				1			1					1				1	1	2
Sunday	3	4	7	2	2	1	1			1	2	1	2					1	1	1		1

CITYWIDE SHOTS FIRED SEASONAL TRENDS