DATA-DRIVEN

Seattle Police Department

# SEA/STAT

## 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:**

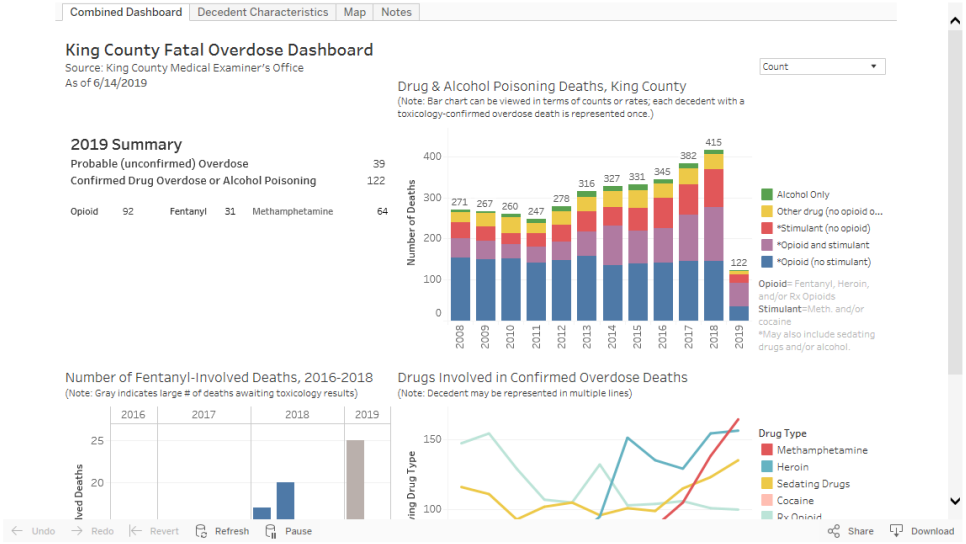
- ***-Problem Locations***
- ***-Prolific Offenders***
- ***-Repeat and Vulnerable Victims***
- ***-Community Engagement***
- ***-Partnerships***

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

# KING COUNTY PUBLIC HEALTH

## Overdose deaths

**Drug and alcohol-caused deaths investigated by the King County Medical Examiner's Office (MEO) are described in the 2017 Overdose Death Report (PDF) and the Overdose Dashboard (below).**




## Description of Homeless Deaths Investigated by the King County Medical Examiner Office (MEO)

As of 5/29/2019

Description of the Data:

This dashboard summarizes information about deaths among persons presumed to be homeless that were investigated by the MEO since 2010. Since the MEO only investigates a unique subset of deaths that occur in King County, the information presented in this dashboard is *unlikely representative of all deaths that occur among people experiencing homelessness.*

Primary Cause of Death, 2012-Present

Demographics of Presumed Homeless Decedents in 2018

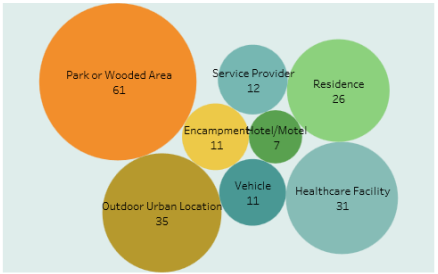
Count

| <30 | 30-39 | 40-49 | 50-59 | 60+ |
|---|---|---|---|---|
| 17 | 37 | 27 | 58 | 55 |

| Male | Female |
|---|---|
| 159 | 35 |

| White | Black | Asian | Hispanic | AI/AN | Other |
|---|---|---|---|---|---|
| 146 | 28 | 4 | 4 | 7 | 5 |

Location of Deaths among Presumed Homeless Individuals in 2018




| Seattle | South KC | East KC | North KC | Non-KC | Unknown |
|---|---|---|---|---|---|
| 120 | 41 | 10 | 3 | 7 | 13 |

Undo Redo Revert Refresh Pause Share Download Full Screen

# CITYWIDE CRIME

SEASTAT CAD | PATROL PORTAL

## SEASTAT CRIME DASHBOARD

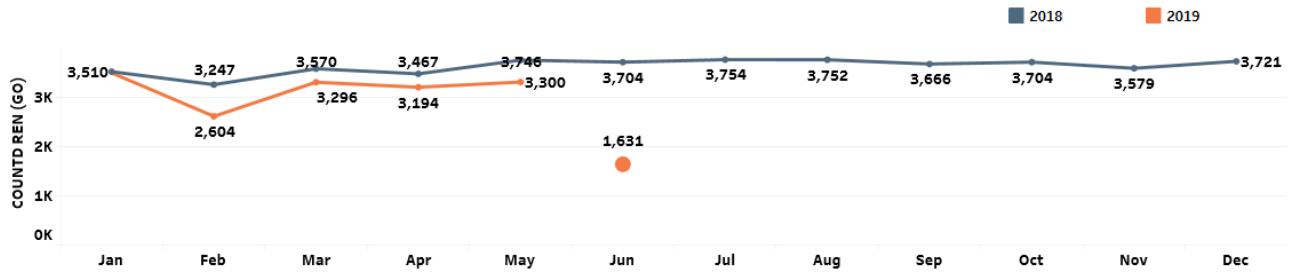
**TIME FRAME: YTD**

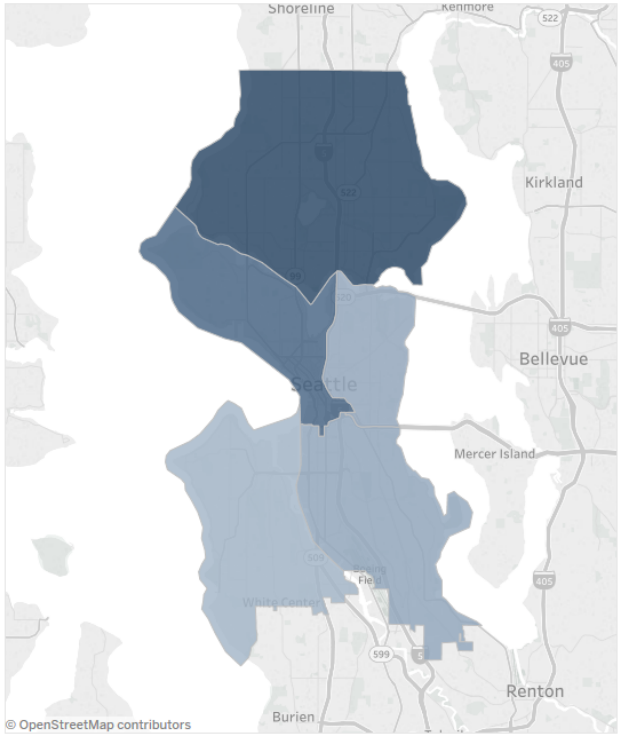
*Offense counts are based on distinct count of Reporting Event Number by Offense and do not represent the number of victims. All sort orders and approval statuses are included. Counts exclude Out of Jurisdiction and unfounded offenses. Crime data is dynamic and will change based on reporting and investigative updates.*

| TIME FRAME | PRECINCT | SECTOR | BEAT | OFFENSE CATEGORY | OFFENSE | APPROVAL STATUS | SELECT A MAP |
|---|---|---|---|---|---|---|---|
| YTD | (Multiple values) | (All) | (All) | (Multiple values) | (All) | (All) | PRECINCT |

Last Update: 6/18/2019 3:44:18 AM

| OFFENSE CATEGORY | OFFENSE | 2019 | 2018 | AMT CHANGE | % CHANGE | 5YR WTD AVG |
|---|---|---|---|---|---|---|
| VIOLENT CRIME | HOMICIDE | 10 | 13 | -3 | -23% | 11 |
| | RAPE | 129 | 123 | 6 | 5% | 107 |
| | ROBBERY | 685 | 731 | -46 | -6% | 711 |
| | AGGRAVATED ASSAULT | 1,177 | 1,161 | 16 | 1% | 1,044 |
| | Total | 2,001 | 2,028 | -27 | -1% | 1,873 |
| PROPERTY CRIME | ARSON | 39 | 53 | -14 | -26% | 51 |
| | BURGLARY | 3,289 | 3,784 | -495 | -13% | 3,563 |
| | LARCENY-THEFT | 10,883 | 12,196 | -1,313 | -11% | 12,249 |
| | MOTOR VEHICLE THEFT | 1,518 | 1,804 | -286 | -16% | 1,808 |
| | Total | 15,729 | 17,837 | -2,103 | -12% | 17,672 |
| Grand Total | | 17,730 | 19,865 | -2,139 | -11% | 19,545 |



# SHOTS FIRED: 2019 YTD

## SEASTAT SHOTS FIRED DASHBOARD

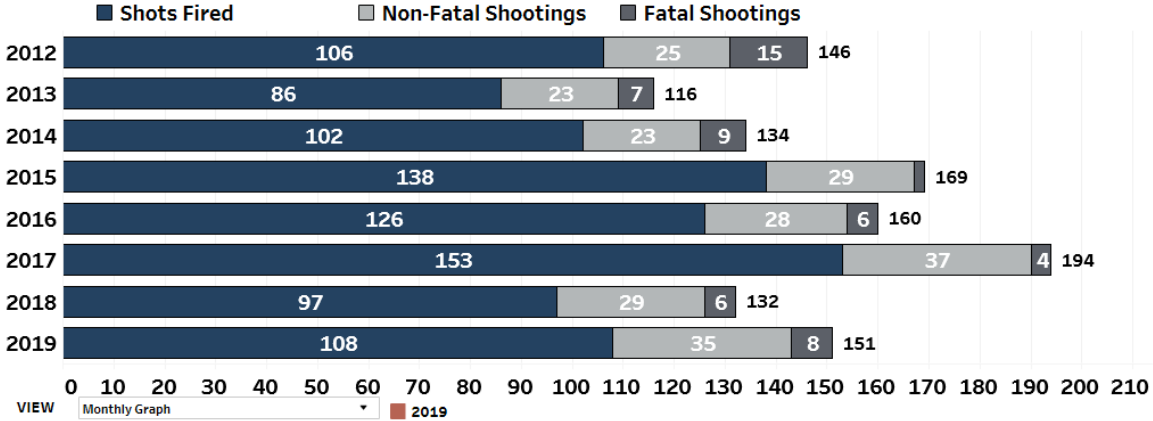
**Shots Fired** include injury and non-injury firearm-related incidents.
**Shootings** are firearm-related incidents that resulted in injury or death.
*Self-inflicted and officer-involved shootings are not included.*
*Report inception: 2012*

Last Update: 6/17/2019

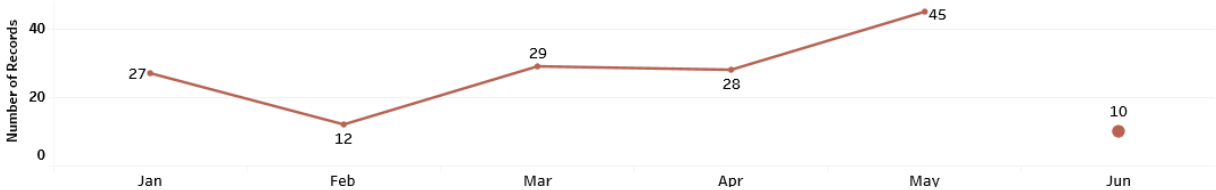
PRECINCT: (All) | BEAT: (All) | SECTOR: (All) | MCPP: (All) | TIME FRAME: 1/1/2019 – 6/17/2019 | BOUNDARY: PRECINCT

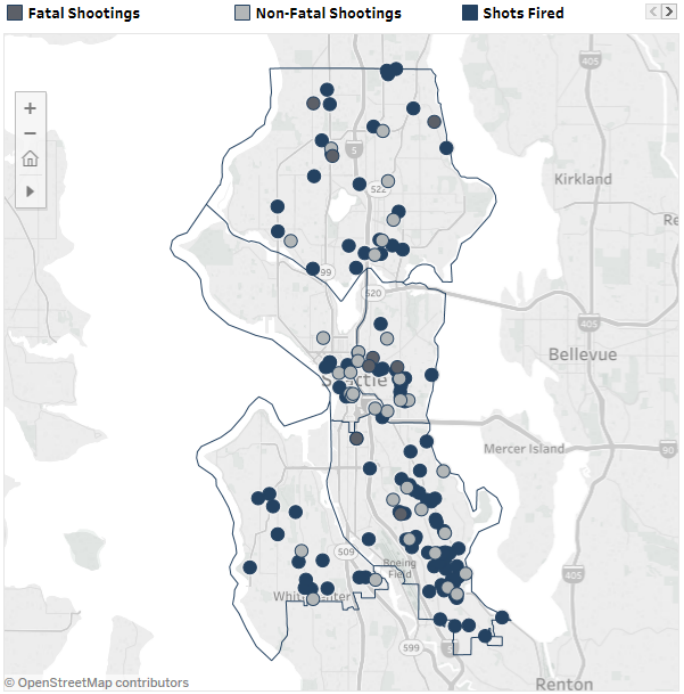
| 22 East | 33 North | 62 South | 17 Southwest | 17 West |
|---|---|---|---|---|

### Shootings & Shots Fired YTD




VIEW: Monthly Graph — 2019



# SHOTS FIRED: LAST 7 DAYS

## SEASTAT SHOTS FIRED DASHBOARD

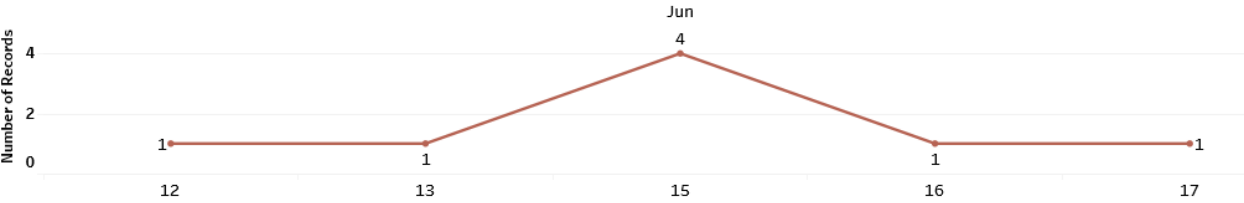
**Shots Fired** include injury and non-injury firearm-related incidents.
**Shootings** are firearm-related incidents that resulted in injury or death.
*Self-inflicted and officer-involved shootings are not included.*
*Report inception: 2012*

Last Update: 6/17/2019

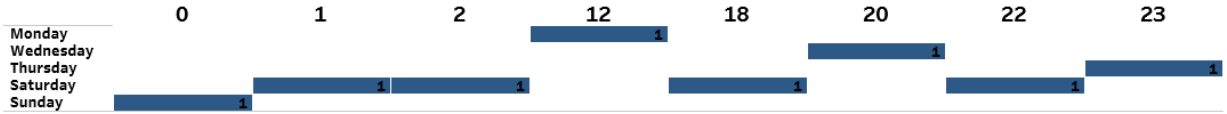
PRECINCT (All) | BEAT (All) | SECTOR (All) | MCPP (All) | TIME FRAME 6/10/2019 – 6/17/2019 | BOUNDARY PRECINCT

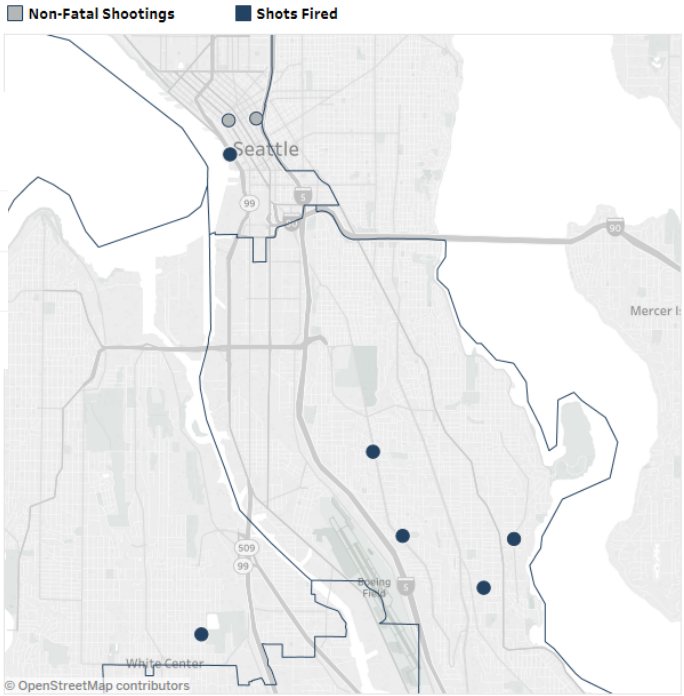
| 4 South | 1 Southwest | 3 West |
|---|---|---|

VIEW: Monthly Graph — 2019




VIEW: Time of Day/Day of Week



# CITYWIDE CAD EVENTS

DATA-DRIVEN

## SeaStat CAD Dashboard

Help/Suggestions

**Time Frame: YTD**

| TIME FRAME | PRECINCT | SECTOR | BEAT | NEIGHBORHOOD | PRIORITY | MIR CATEGORY | MIR SUBCATEGORY | MIR DESC | DISPOSITION | ONVIEW/DISPATCHED | UNIT TYPE | WATCH | SELECT A MAP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| YTD | (All) | (All) | (All) | (All) | (Multiple val... | (All) | (All) | (All) | (Multiple valu... | (Multiple values) | (All) | (All) | PRECINCT |

SEASTAT CRIME

Precinct: All Sector: All Beat: All MCPP: All Onview/Dispatched: Dispatched (Community Generated) & Onview (Officer Generated)

Last Update: 6/18/2019 5:18:46 AM

### CALL VOLUME THRESHOLD

Treemap

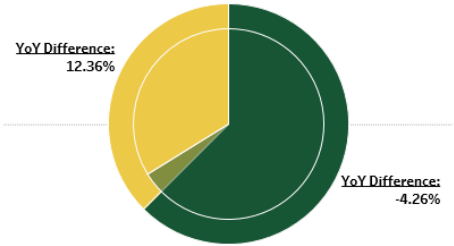
Cold Hot Normal

- **Traffic** Calls: 38,502 % Change: 4.51%
- **Premise Checks** Calls: 17,446 % Change: 20.47%
- **Suspicious Circumstances** Calls: 19,548 % Change: -6.80%
- **Disturbance** Calls: 18,603 % Change: -2.61%
- **Assist Public** Calls: 9,152 % Change: 11.82%
- **Directed Patrol** Calls: 4,848 % Change: 81.77%
- **Theft** Calls: 11,678 % Change: -25.12%
- **Prowler** Calls: 6,944
- **Alarms, False** Calls: 6,233 % Change:
- **Assist Other**
- **Crisis Complaint** Calls: 5,227
- **Domestic**
- **Assaults** Calls: 4,621
- **Burglary** Calls: 4,468

### Onview vs. Dispatched

Dispatched (Community Generated)

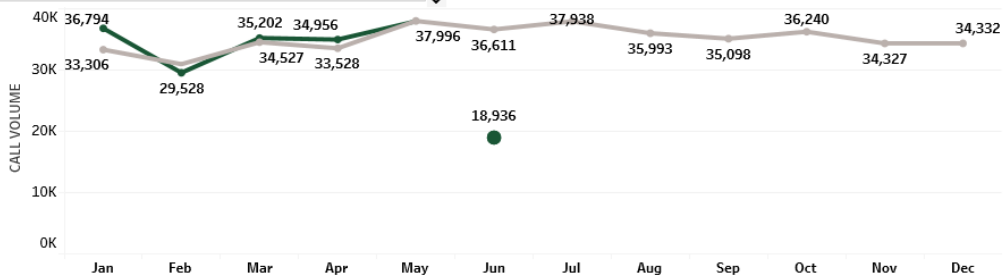
Onview (Officer Generated)




### CALL VOLUME TREND

Yearly View

2018 2019




### YTD Call Volume by PRECINCT Map