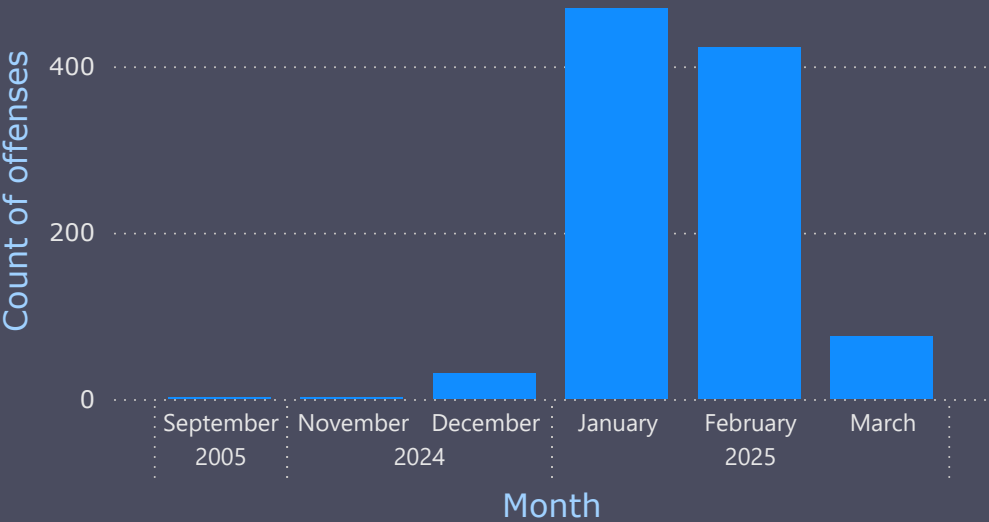


Washington Crime Report

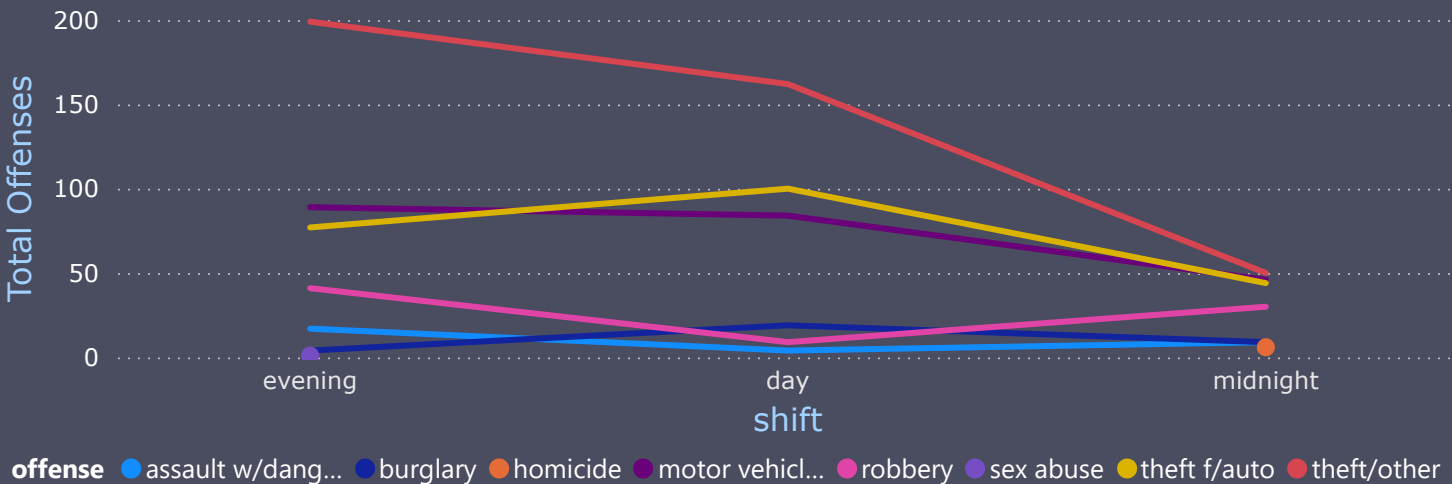
KEY INSIGHTS

- A sharp increase in offenses is observed in **January** and **February 2025** compared to previous months. Implementing youth intervention programs to reduce **theft** and **robbery incidents**.
- The highest number of offenses happen at the evening then during the day, with a decline at midnight. Deploying more officers at the **evening** and **during the day shift**, particularly in high-crime areas.

Count of offense by Year and Month



Total Offense by shift



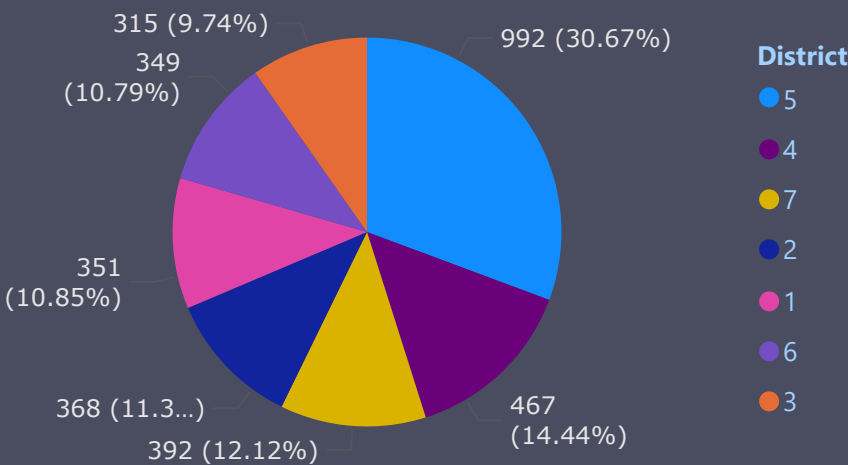
Offenses per ward

ward	Count of offense
5	221
2	143
4	123
1	121
6	117
7	105
8	102
3	68
Total	1000

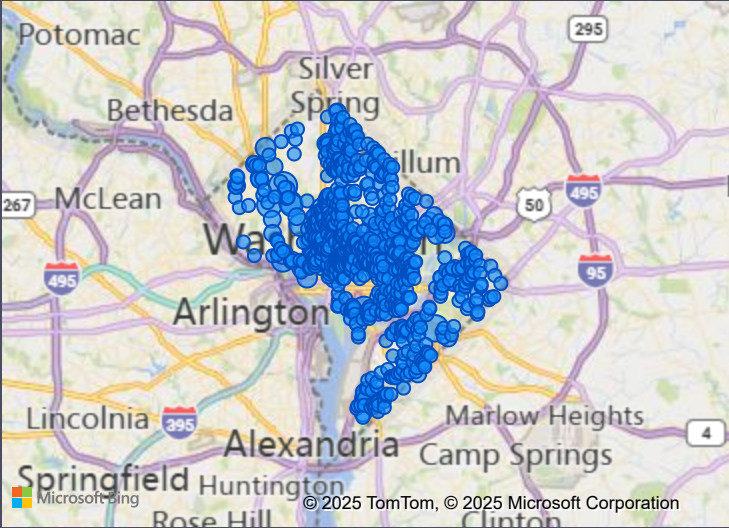
Offenses per district

district	Count of offense
5	216
2	171
3	164
4	159
1	112
6	101
7	77
Total	1000

Total Days that all Crimes took in a District



Offenses per Area



KEY INSIGHTS:

- District 5 has the highest crime count despite having a relatively smaller population. The correlation between population size and crime is not linear, suggesting some high-crime areas have lower populations.
- Theft (both general and auto-related) is the most common offense. Motor vehicle theft and robbery also have a notable presence. Implementing vehicle tracking programs to reduce auto theft. Also collaborating with local businesses to improve surveillance and street lighting.
- Homicide and sex abuse are the least frequent offenses but still require monitoring. Assault with a dangerous weapon is 5.8x more likely in neighborhood cluster 39.
- Cluster 30 (5.7x) and Cluster 34 (3.69x) also show significantly high assault rates, these areas should be prioritized for law enforcement interventions.

Key influencers Top segments

What influences offense to be assault w/dangerous we... ?

When...

...the likelihood of offense being assault w/dangerous weapon increases by

neighborhood_cluster is cluster 39

5.80x

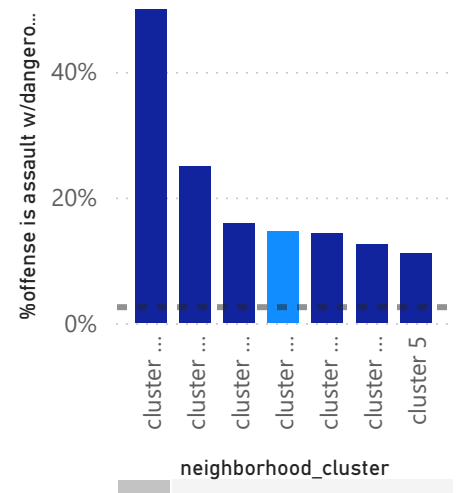
neighborhood_cluster is cluster 30

5.70x

neighborhood_cluster is cluster 34

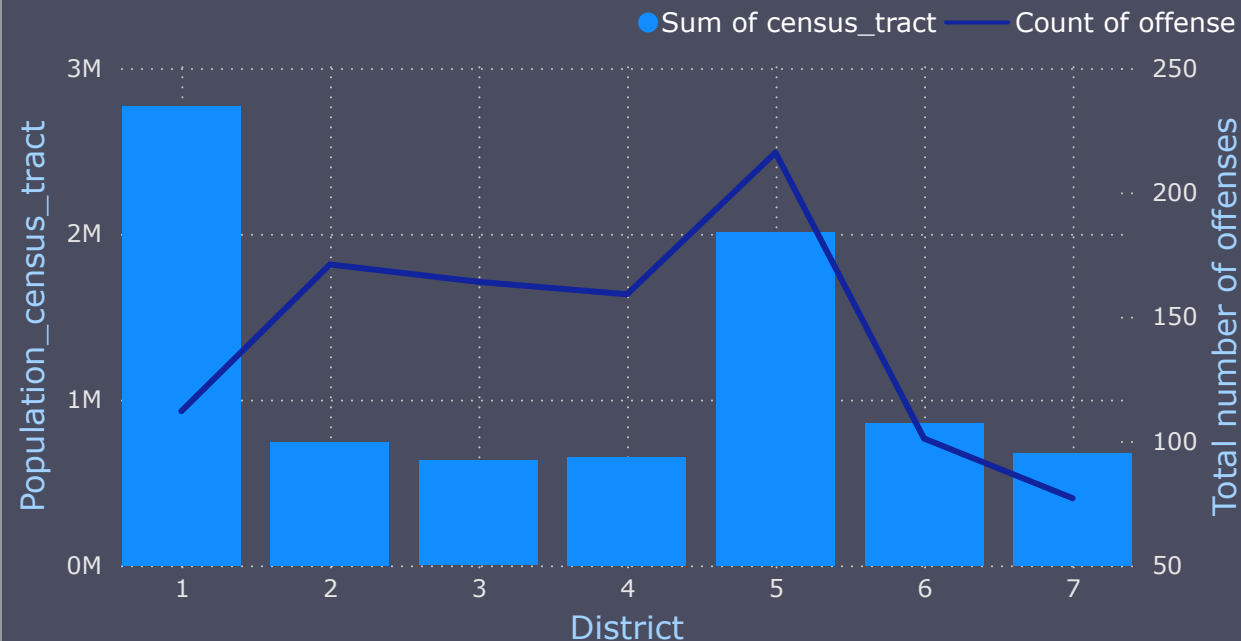
3.69x

← offense is more likely to be assault w/dangerous weapon when neighborhood_cluster is cluster 39 than otherwise (on average)



☐ Only show values that are influencers

Total Population and Count of offenses by district



Total Number of Days by Offense Key

