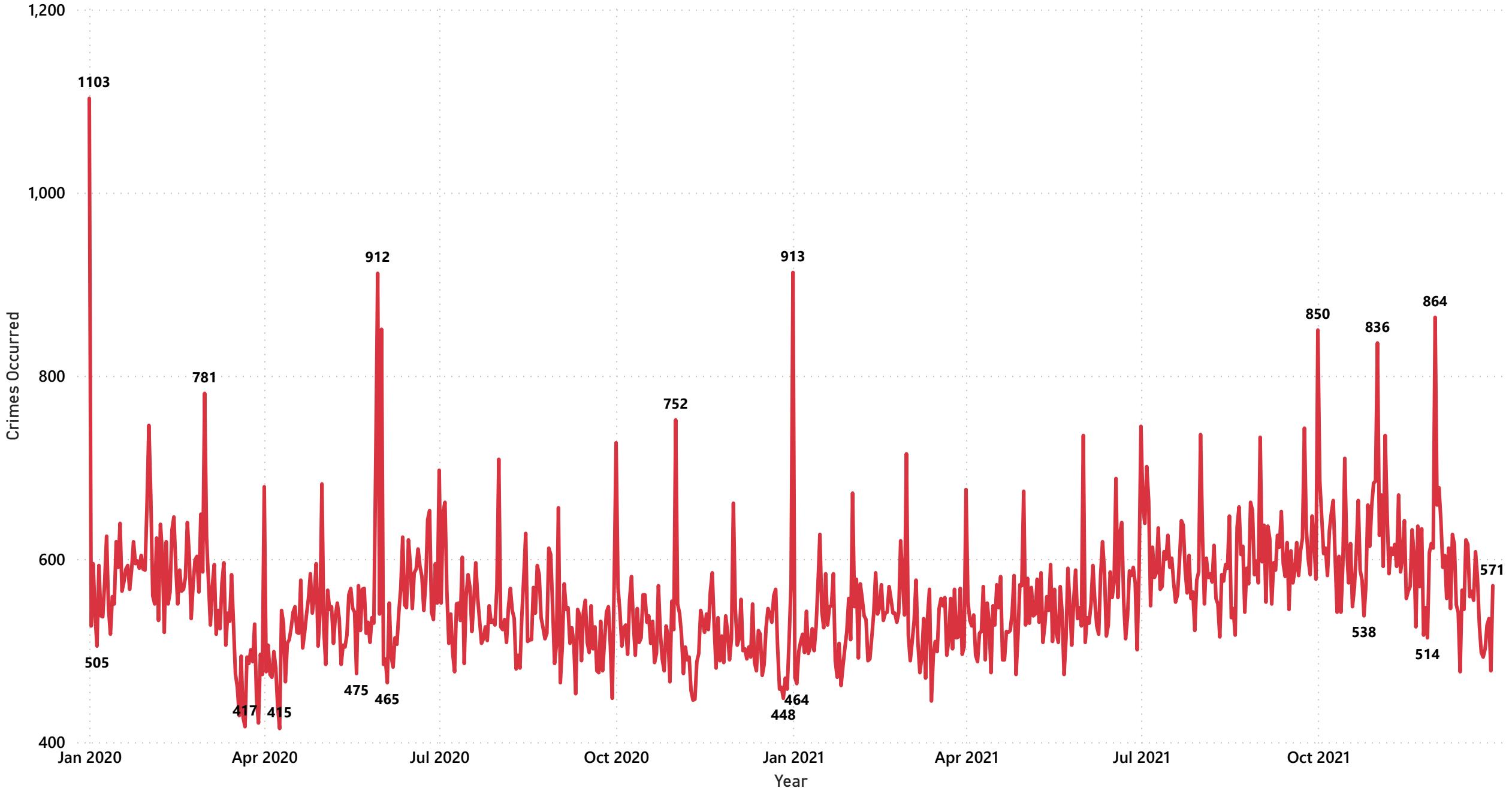
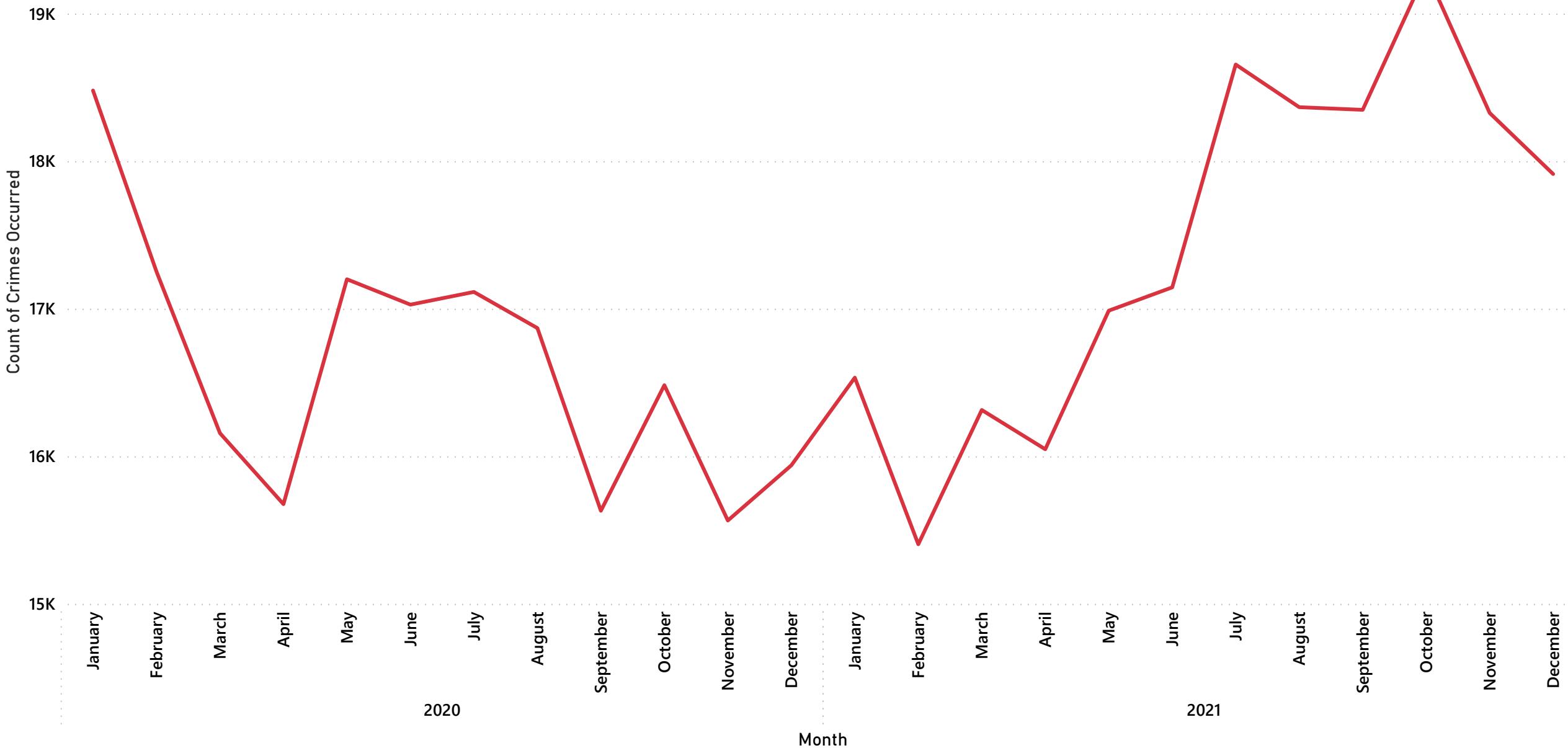


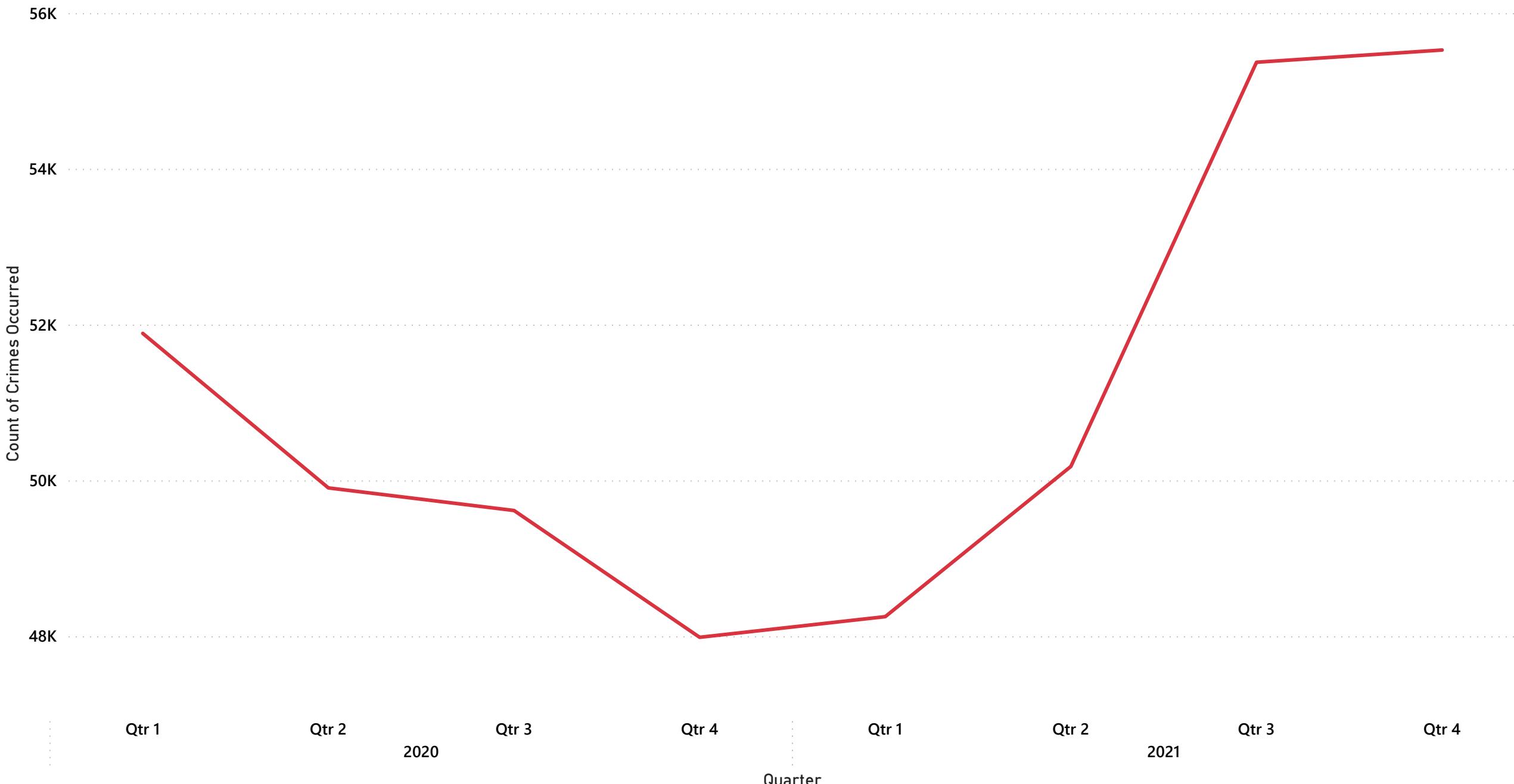
## What is the overall trend in crime rates over the years?



## How have crime rates changed on a monthly basis?



## How have crime rates changed on a quarterly basis?



Is there a correlation between the day of the week and the number of reported crimes?

70K

60K

50K

40K

30K

20K

10K

0K

Count of Crimes Occurred

Friday

Saturday

Monday

Wednesday

Thursday

Sunday

Tuesday

Day Of Week



## Do certain types of crimes occur at specific times of day?

Crime Type ● BATTERY - SIMPLE ASSAULT ● BURGLARY ● BURGLARY FROM VEHICLE ● VANDALISM - FELONY (\$400 & OVER, ALL CHURCH VANDALISMS) ● VEHICLE - STOLEN

3,500

3,000

2,500

2,000

1,500

1,000

500

0

0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

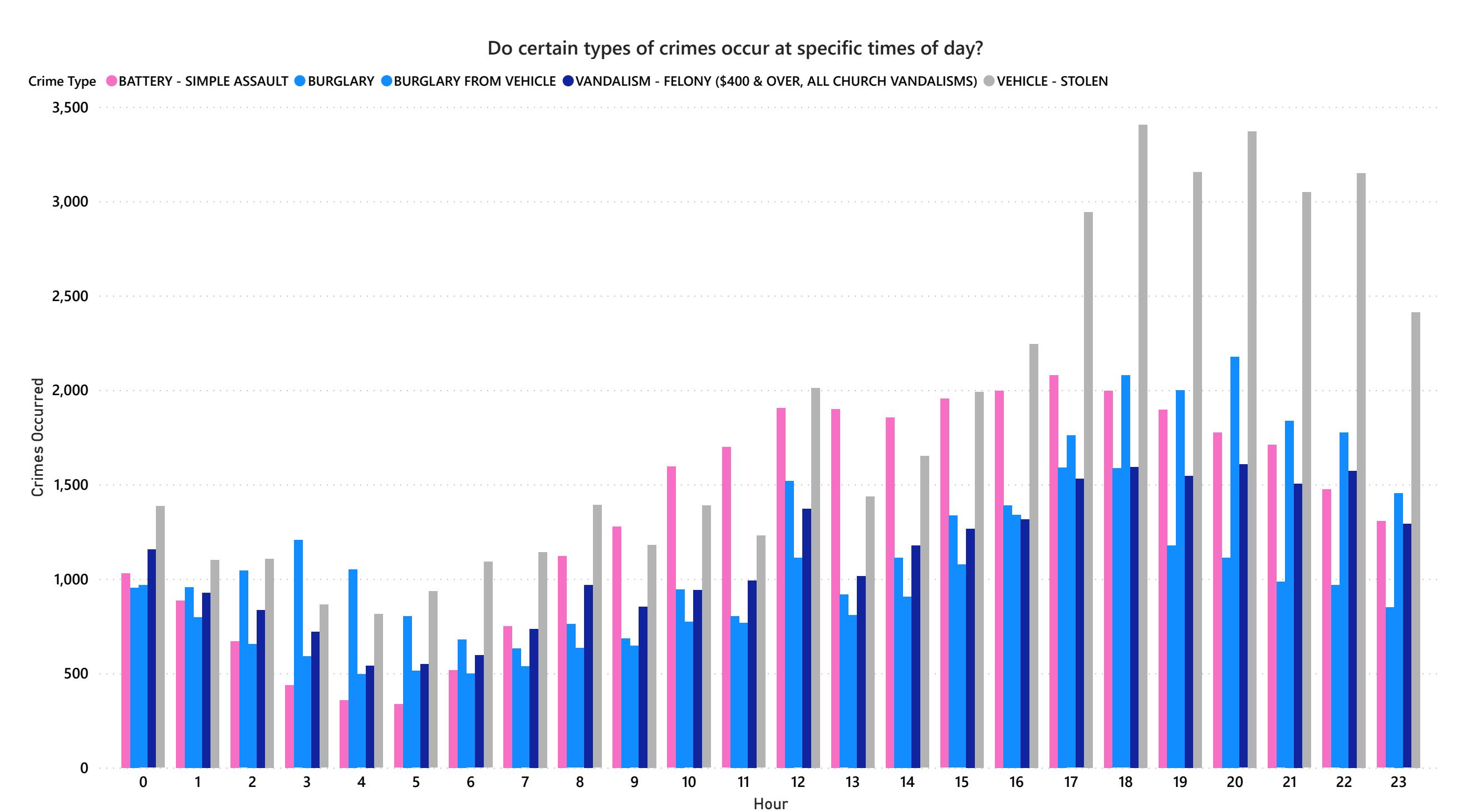
21

22

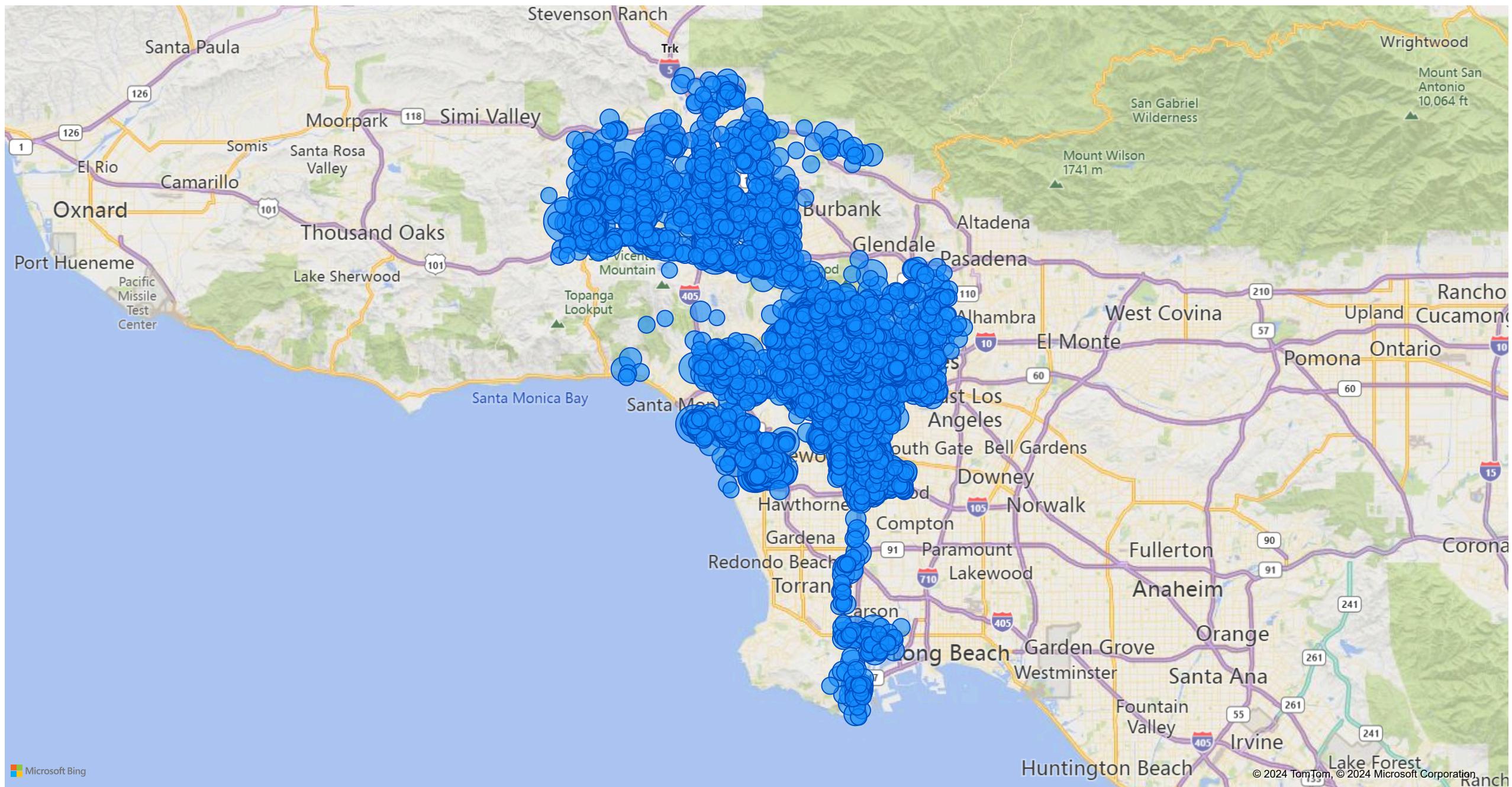
23

Hour

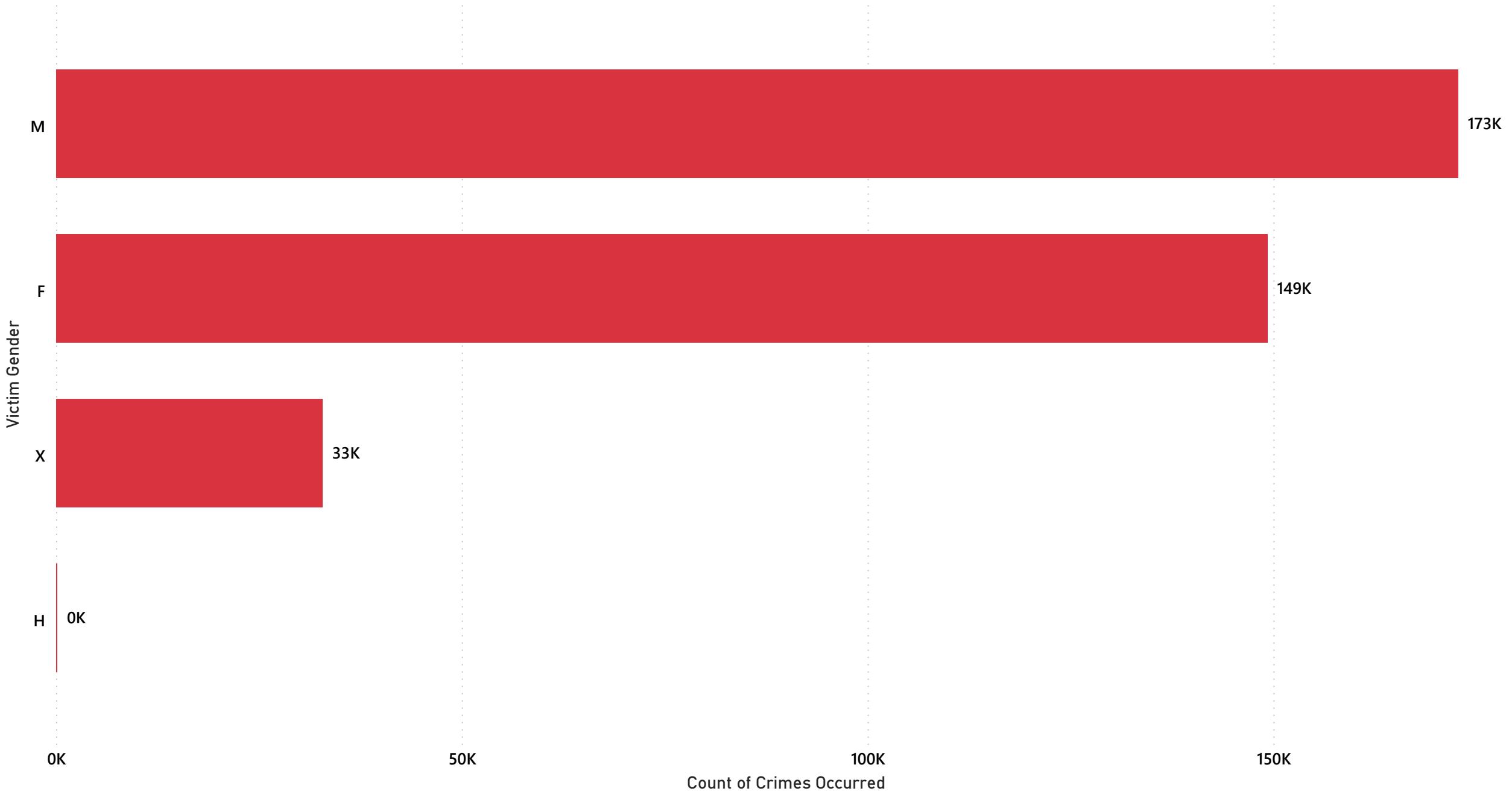
Crimes Occurred



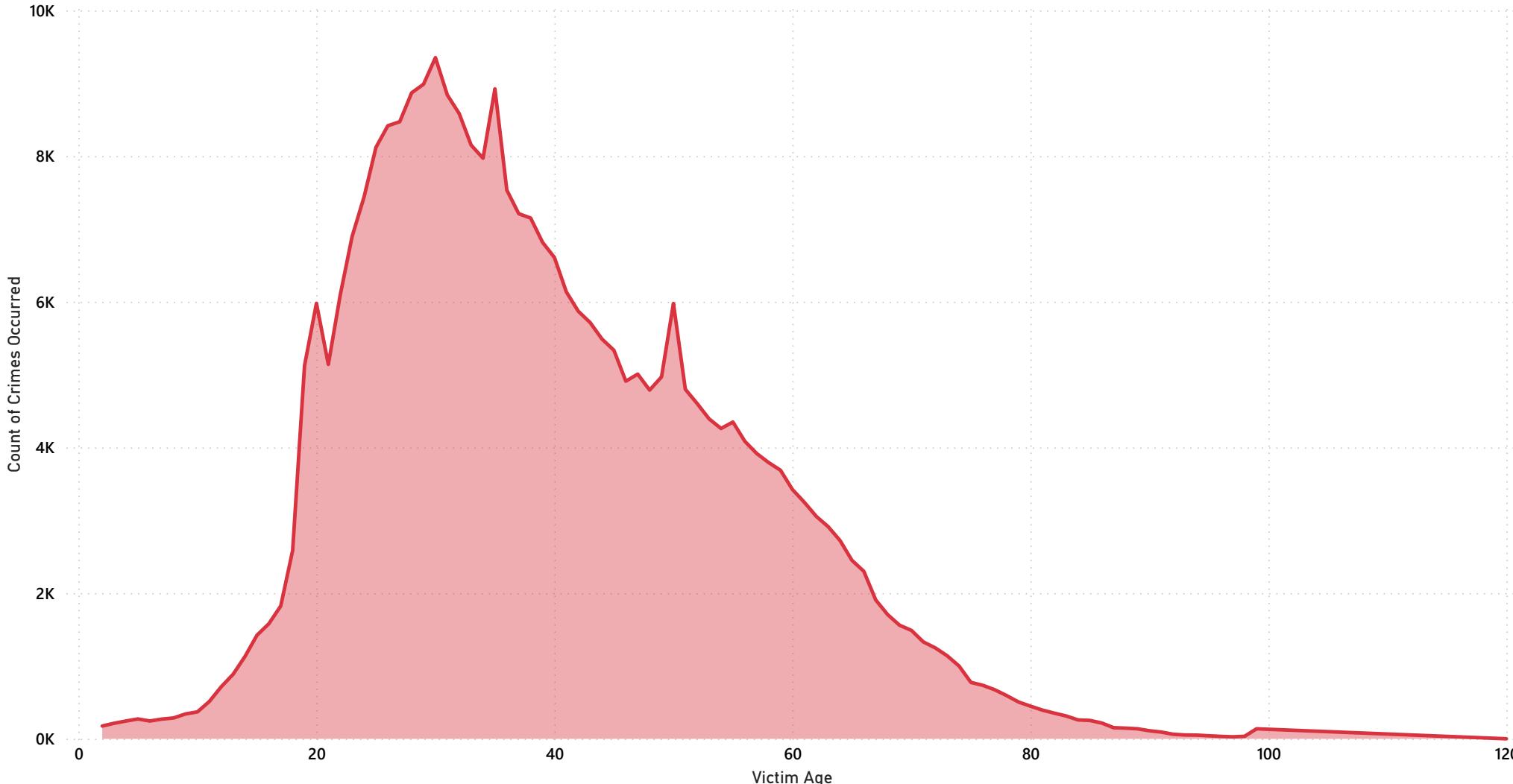
## Crime hotspots in LA



## Gender-related patterns in crime



## Crimes by Victim Age



**Top 5 Weapons used in Crimes**

STRONG-ARM (HANDS, FIST, FEET OR BODILY FORCE)



UNKNOWN WEAPON/OTHER WEAPON



VERBAL THREAT



HAND GUN



SEMI-AUTOMATIC PISTOL



0K

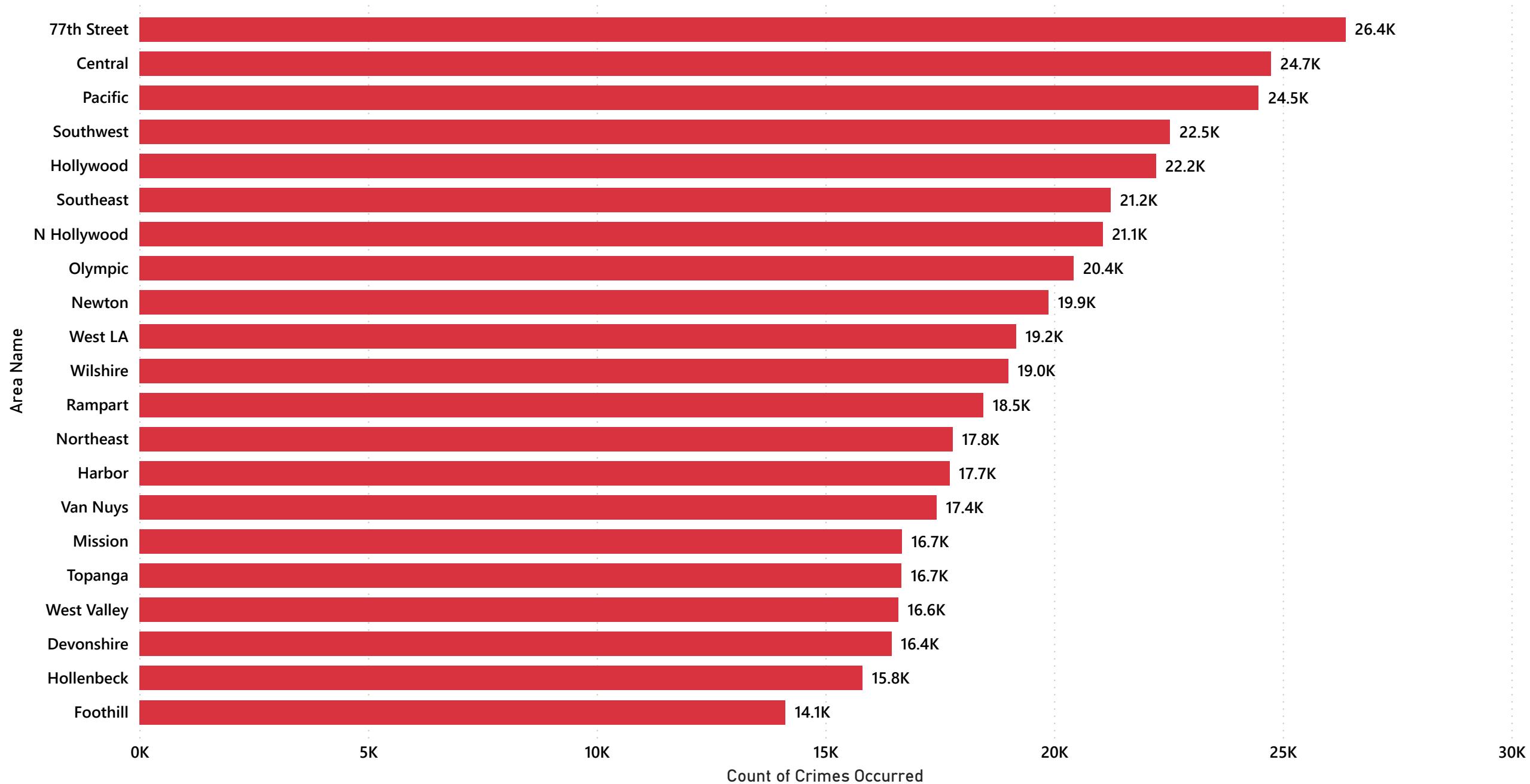
20K

40K

60K

80K

## High-crime areas in Los Angeles



% of reported crimes resulting in Adult arrests

**9.80**

% of reported crimes result in Juvenile arrests

**0.34**