

LA Crime in 2023: Patterns, Insights, and Trends

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Introducing Our Dataset

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This is a Non-Federal dataset covered by different Terms of Use than Data.gov.

Crime Data from 2020 to Present

Metadata Updated: November 29, 2024

City of Los Angeles
There is no description for this organization

Topics
Local Government

Publisher
LAPD

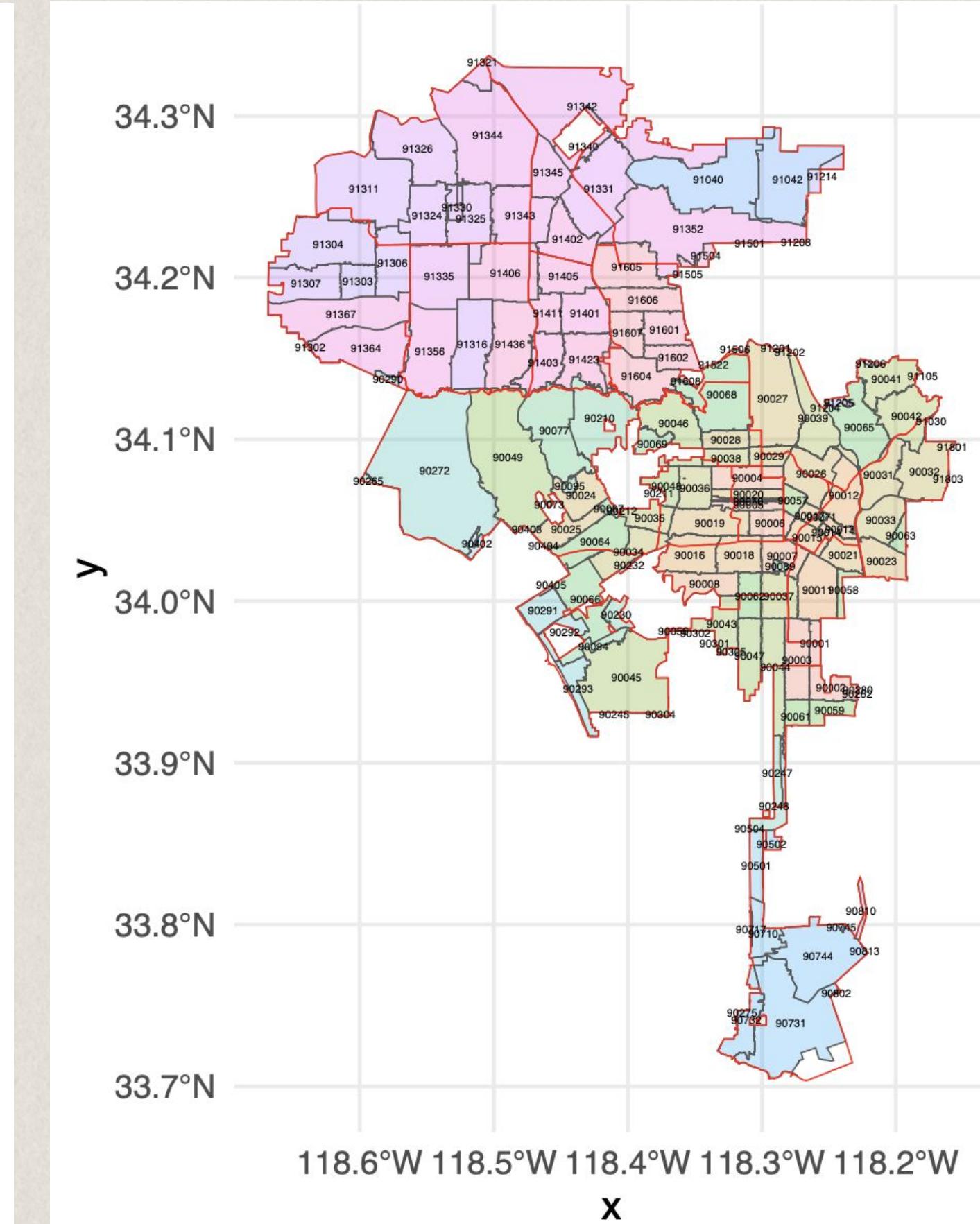
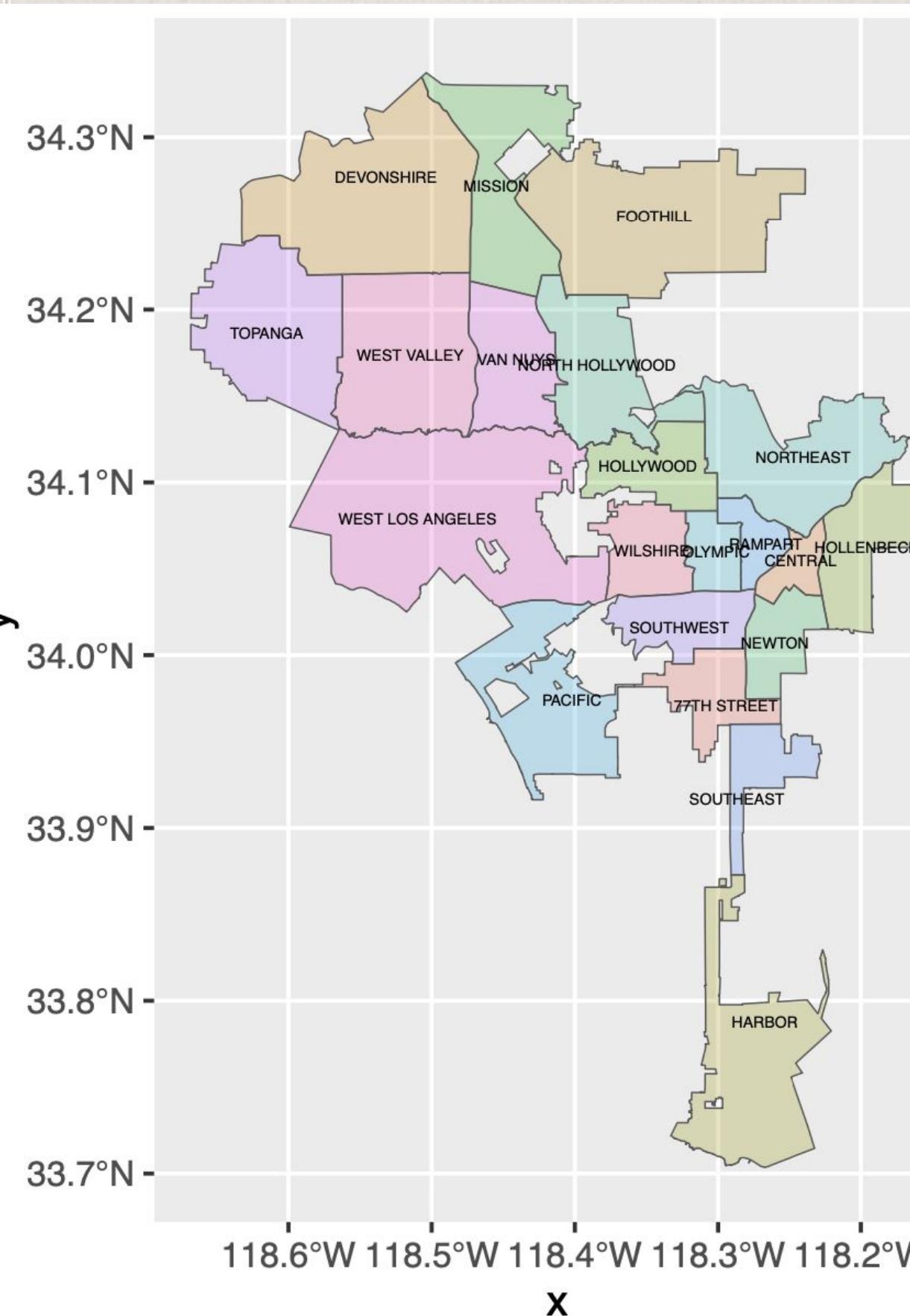
Starting on March 7th, 2024, the Los Angeles Police Department (LAPD) will adopt a new Records Management System for reporting crimes and arrests. This new system is being implemented to comply with the FBI's mandate to collect NIBRS-only data (NIBRS — FBI - <https://www.fbi.gov/how-we-can-help-you/more-fbi-services-and-information/ucr/nibrs>). During this transition, users will temporarily see only incidents reported in the retiring system. However, the LAPD is actively working on generating new NIBRS datasets to ensure a smoother and more efficient reporting system.

**Update 1/18/2024 - LAPD is facing issues with posting the Crime data, but we are taking immediate action to resolve the problem. We understand the importance of providing reliable and up-to-date information and are committed to delivering it.

```
> crime_2023 %>% colnames()
[1] "DR_NO"          "Date.Rptd"       "DATE.OCC"        "TIME.OCC"        "AREA"           "AREA.NAME"      "Rpt.Dist.No"
[8] "Part.1.2"        "Crm.Cd"          "Crm.Cd.Desc"    "Mocodes"         "Vict.Age"       "Vict.Sex"       "Vict.Descent"
[15] "Premis.Cd"      "Premis.Desc"     "Weapon.Used.Cd" "Weapon.Desc"    "Status"         "Status.Desc"   "Crm.Cd.1"
[22] "Crm.Cd.2"        "Crm.Cd.3"        "Crm.Cd.4"        "LOCATION"       "Cross.Street"  "LAT"           "LON"
[29] "year"           "month"          "day"

> str(crime_2023)
'data.frame': 232216 obs. of 31 variables:
 $ DR_NO      : int 230611294 230106843 231515059 230110347 230618504 242105761 230617683 230511288 231012230 230514872 ...
 $ Date.Rptd  : chr "06/17/2023 12:00:00 AM" "02/12/2023 12:00:00 AM" "09/19/2023 12:00:00 AM" "04/11/2023 12:00:00 AM" ...
 $ DATE.OCC   : chr "2023-06-17" "2023-02-11" "2023-09-19" "2023-04-10" ...
 $ TIME.OCC   : int 1140 1630 1030 816 110 730 800 20 1200 1520 ...
 $ AREA        : int 6 1 15 1 6 21 6 5 10 5 ...
 $ AREA.NAME   : chr "HOLLYWOOD" "CENTRAL" "N HOLLYWOOD" "CENTRAL" ...
 $ Rpt.Dist.No: int 668 191 1549 192 639 2149 663 509 1023 522 ...
 $ Part.1.2   : int 1 1 1 1 2 1 2 2 1 1 ...
 $ Crm.Cd     : int 442 440 230 331 626 210 662 901 420 761 ...
 $ Crm.Cd.Desc: chr "SHOPLIFTING - PETTY THEFT ($950 & UNDER)" "THEFT PLAIN - PETTY ($950 & UNDER)" "ASSAULT WITH DEADLY WEAPON, AGGRAVATED ASSAULT" "THEFT FROM MOTOR VEHICLE - GRAND ($950.01 AND OVER)" ...
 $ Mocodes     : chr "1822 0325 2004" "0913 0344 0603" "1309 0421 0913 0334" "0344 1822" ...
 $ Vict.Age   : int 0 48 36 25 65 31 46 51 0 38 ...
 $ Vict.Sex   : chr "X" "M" "F" "F" ...
 $ Vict.Descent: chr "X" "H" "W" "H" ...
 $ Premis.Cd  : int 203 502 101 108 502 501 502 502 101 707 ...
 $ Premis.Desc: chr "OTHER BUSINESS" "MULTI-UNIT DWELLING (APARTMENT, DUPLEX, ETC)" "STREET" "PARKING LOT" ...
 $ Weapon.Used.Cd: int NA NA 102 NA 400 400 NA NA NA 312 ...
 $ Weapon.Desc : chr "" "HAND GUN" " ...
 $ Status      : chr "IC" "IC" "IC" ...
 $ Status.Desc : chr "Invest Cont" "Invest Cont" "Invest Cont" "Invest Cont" ...
 $ Crm.Cd.1   : int 442 440 230 331 626 210 662 901 420 761 ...
 $ Crm.Cd.2   : int NA NA 761 NA NA NA NA NA NA ...
 $ Crm.Cd.3   : int NA NA NA NA NA NA NA NA ...
 $ Crm.Cd.4   : int NA NA NA NA NA NA NA NA NA ...
 $ LOCATION    : chr "5500 W SUNSET" "BL" "1400" "WRIGHT" "ST" "BURBANK"
 $ 300 S FLOWER: chr "CAHUENGA" "BL" " ...
 $ Cross.Street: chr "" " ...
 $ LAT         : num 34.1 34 34.2 34 34.1 ...
 $ LON         : num -118 -118 -118 -118 -118 ...
 $ year        : int 2023 2023 2023 2023 2023 2023 2023 2023 2023 ...
 $ month       : int 6 2 9 4 12 12 11 7 8 10 ...
 $ day         : int 17 11 19 10 1 17 8 20 4 19 ...
```

Introducing Our Dataset



American Community Survey (ACS)

The American Community Survey (ACS) helps local officials, community leaders, and businesses understand the changes taking place in their communities. It is the premier source for detailed population and housing information about our nation.

Featured

Respond to the ACS

Learn the different ways to respond to the American Community Survey – online, by phone, by email. Read our FAQs or call us for more help with the survey.



Research Question

**Q. What are the key patterns and behavior in
crime across Los Angeles in 2023?**