

# BeSafe LA

An aerial night photograph of the Los Angeles cityscape. The foreground shows a multi-lane highway with streaks of light from moving vehicles forming a winding pattern. In the background, the city's skyline is visible with numerous illuminated skyscrapers and buildings.

Team hhh

Chun Lin / Hang Su / Haoyu Jiang

## HOMICIDE REPORT

[VIEW THE HOMICIDE BLOG](#)

CRIME & COURTS APR. 11, 2017

Huntington Park man convicted in killing of girlfriend's baby



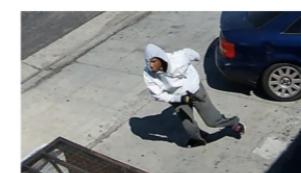
CRIME & COURTS MAR. 8, 2017

Friends mourn father and former basketball coach: 'He was the dad everybody wishes they had'



CRIME & COURTS MAY 7, 2016

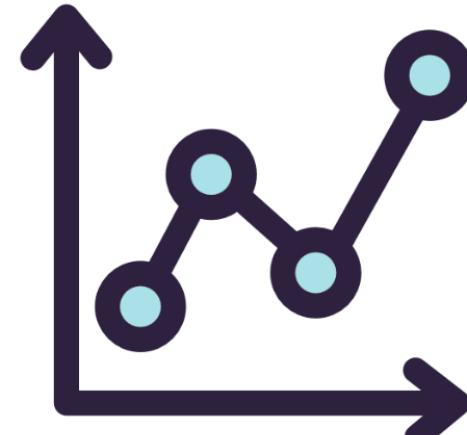
Mother's Day: Children of homicide victims remember mothers lost to violence



CRIME & COURTS APR. 21, 2016

Mother of man killed in broad daylight: 'I just want the person who did this to be caught'

Why interesting?



Trends



Crime Types

## Audience



Residents



Take actions

Tenants



Find safe place

Travelers



Walk safe

Police



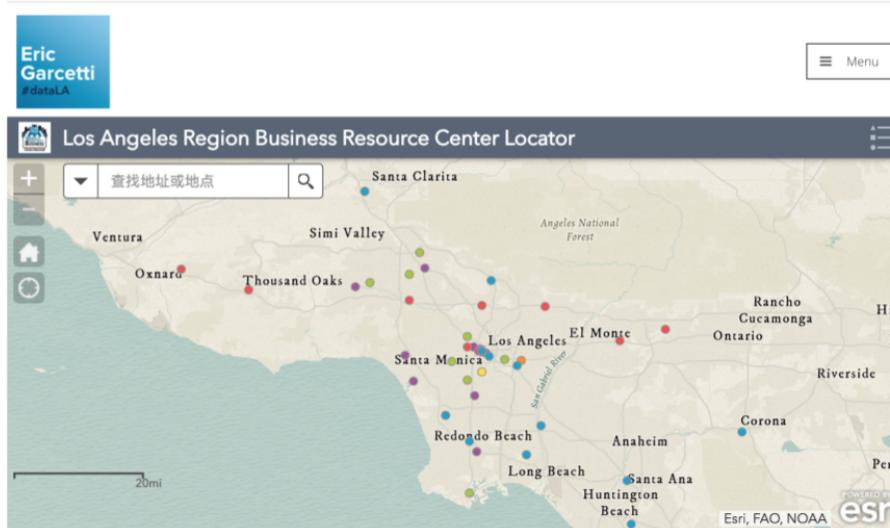
Dispatch

What's in this Dataset?

Rows **1.62M** Columns **26** Each row is a **crime incident**

Columns in this Dataset

Column Name	Description
<b>DR Number</b>	Division of Records Numbr
<b>Date Reported</b>	MM/DD/YYYY
<b>Date Occurred</b>	MM/DD/YYYY
<b>Time Occurred</b>	In 24 hour military time.
<b>Area ID</b>	The LAPD has 21 Communi
<b>Area Name</b>	The 21 Geographic Areas
<b>Reporting District</b>	A four-digit code that repr

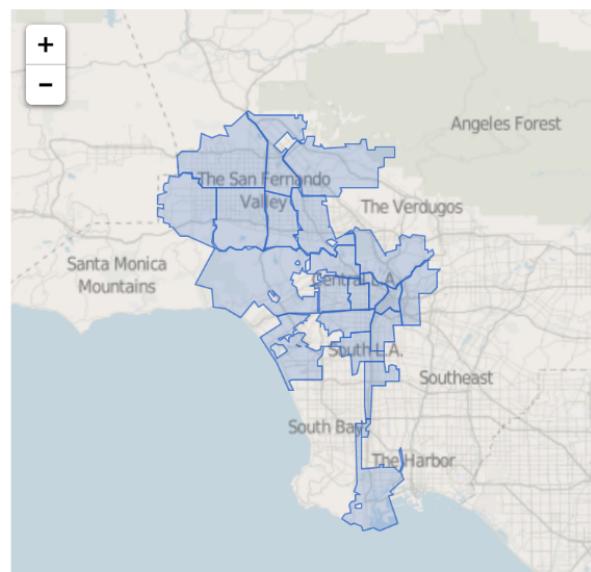


## LOS ANGELES OPEN DATA

Information, Insights, and Analysis from the City of Los Angeles

Mapping L.A. Boundaries API ▾

## LAPD Divisions



Dataset

## What's in this Dataset?

Rows **1.62M** Columns **26** Each row is a **crime incident**

## Columns in this Dataset

Column Name	Description	Type	
<b>DR Number</b>	Division of Records Number: Official file number ...	Plain Text	T ▾
<b>Date Reported</b>	MM/DD/YYYY	Date & Time	🕒 ▾
<b>Date Occurred</b>	MM/DD/YYYY	Date & Time	🕒 ▾
<b>Time Occurred</b>	In 24 hour military time.	Plain Text	T ▾
<b>Area ID</b>	The LAPD has 21 Community Police Stations refe...	Plain Text	T ▾
<b>Area Name</b>	The 21 Geographic Areas or Patrol Divisions are ...	Plain Text	T ▾
<b>Reporting District</b>	A four-digit code that represents a sub-area within...	Plain Text	T ▾

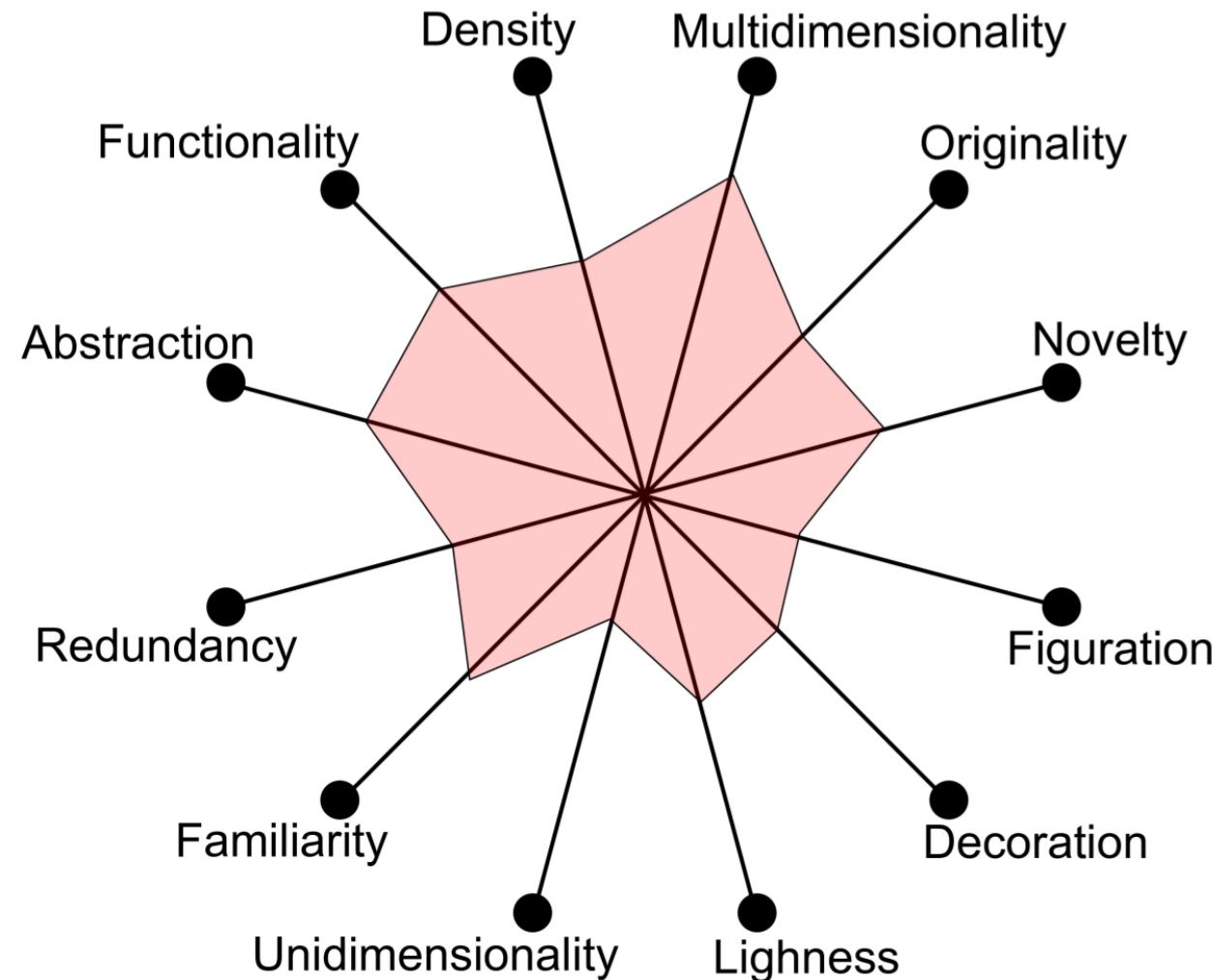
[Show All \(26\)](#)



Google Maps APIs

Development





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## Crime Cases By Year

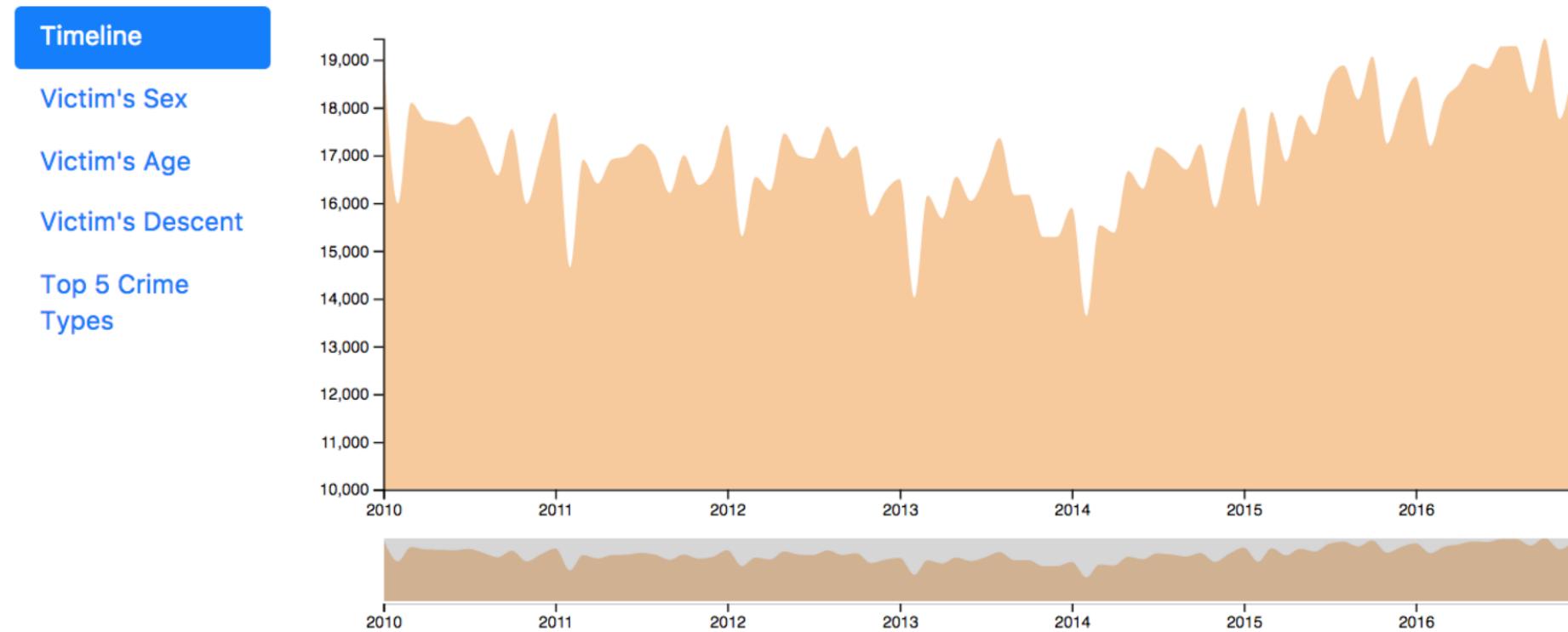
We break down the crime data from 2010 to 2016 into the following aspects to look into the crime trend in different ways.

Select from the menu to explore.

# Crime Cases By Year

We break down the crime data from 2010 to 2016 into the following aspects to look into the crime trend in different ways.

Select from the menu to explore.



- Area chart demonstrates the trend of the number of crimes during 2010 to 2016 period.
- Move and brush with mouse to find refined trend of the number of crimes in specific months of specific years.

# Crime Cases By Year

We break down the crime data from 2010 to 2016 into the following aspects to look into the crime trend in different ways.

Select from the menu to explore.

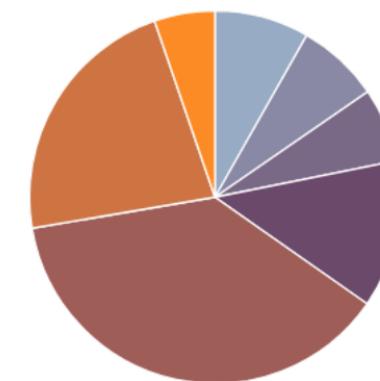
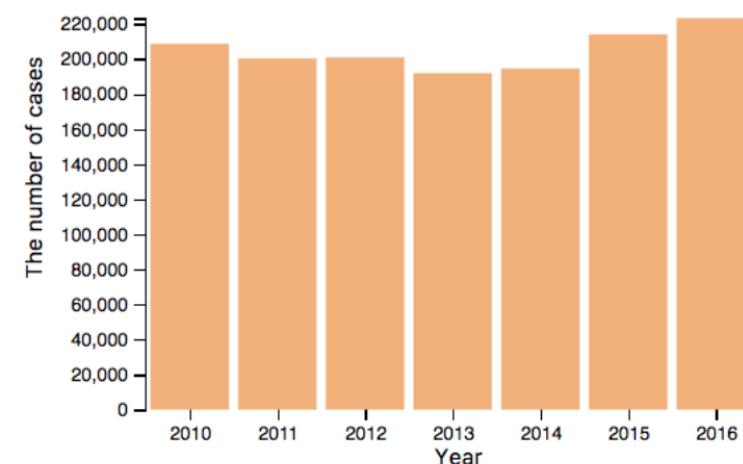
[Timeline](#)

[Victim's Sex](#)

[Victim's Age](#)

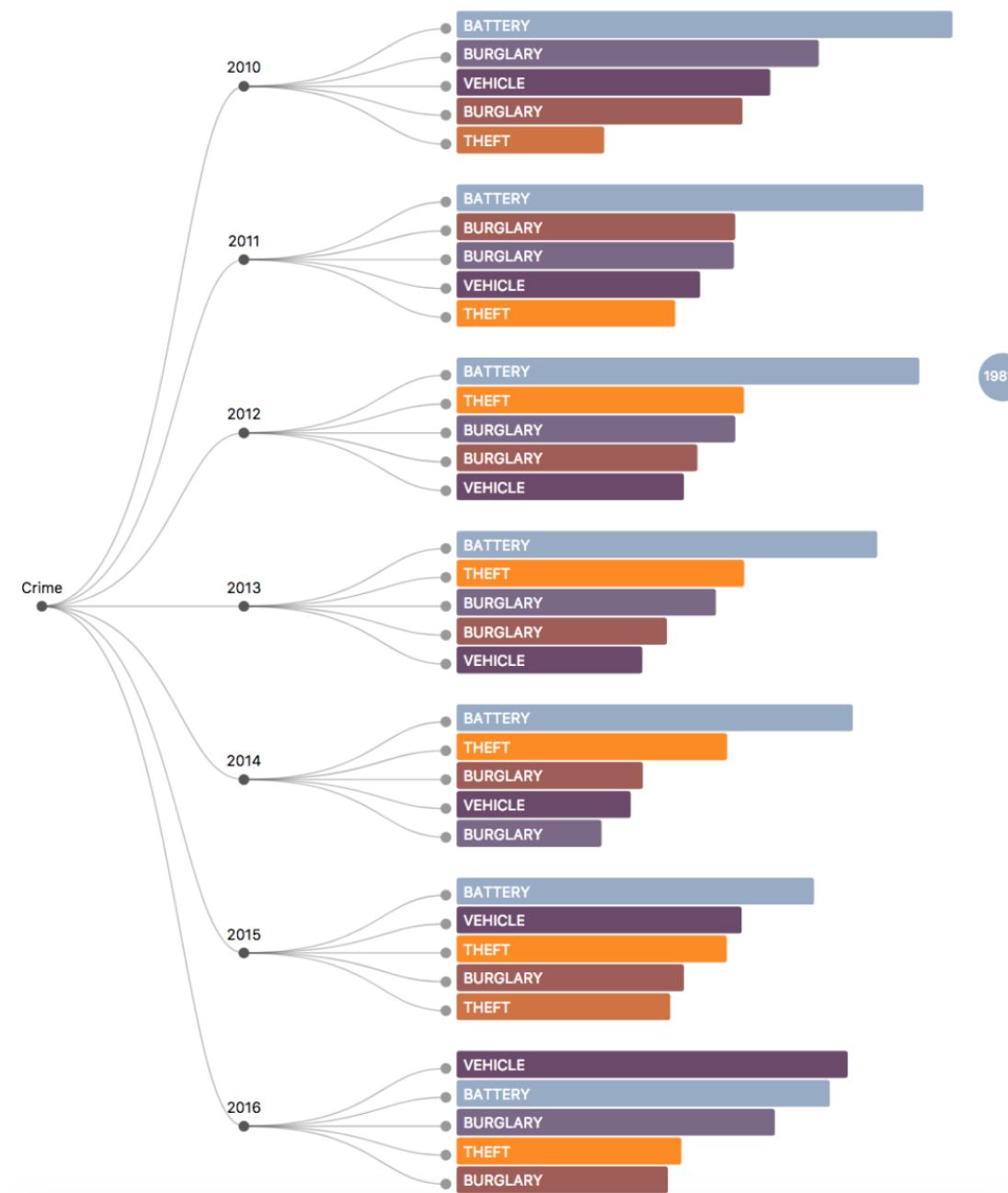
[Victim's Descent](#)

[Top 5 Crime Types](#)



■ Unknown	118,092	8.24%
■ 5-13	102,913	7.18%
■ 14-17	92,179	6.43%
■ 18-24	184,013	12.84%
■ 25-44	539,322	37.63%
■ 45-64	320,860	22.39%
■ >65	75,660	5.28%

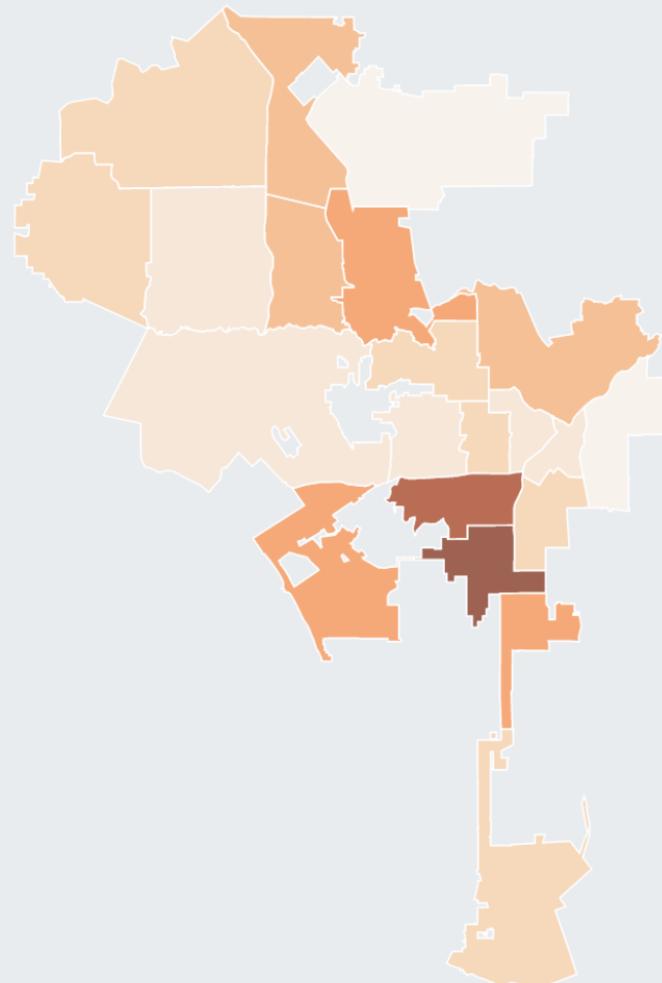
- Hovering over a bar representing specific year in histogram will find the distribution for the number of victims based on age section in this year showed in pie chart and legend.
- Hovering over pie slice of specific sex of victim will find the distribution for the number of crimes based on this age section during 2010 to 2016 period in the histogram.

**Victim's Descent****Top 5 Crime Types**

# Crime Cases By LAPD Division

Select your desired year and division on the map to explore.

Year: All ▾ All Divisions

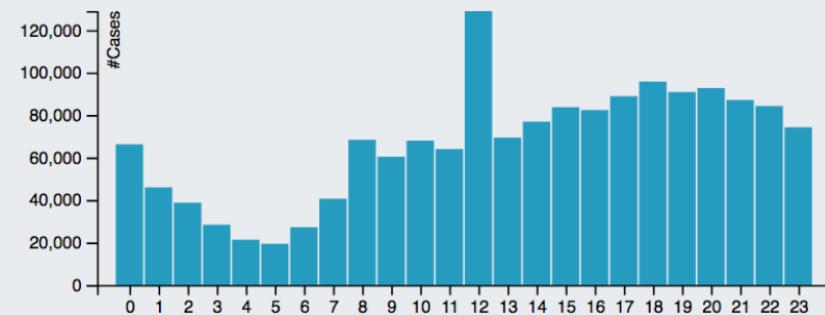


## All Divisions - All Times

### Timeline



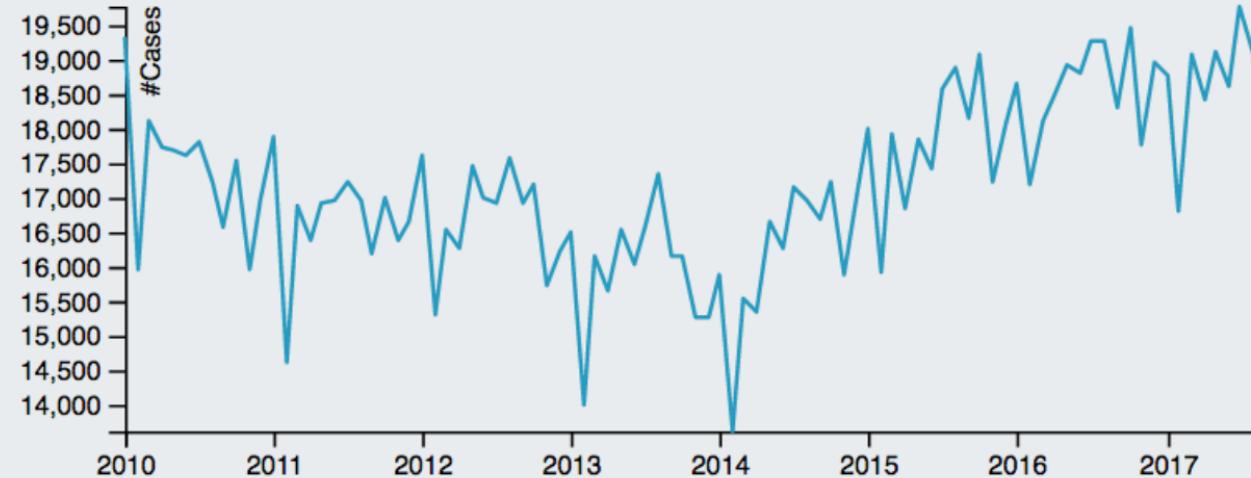
### 24 Hours Occurrence



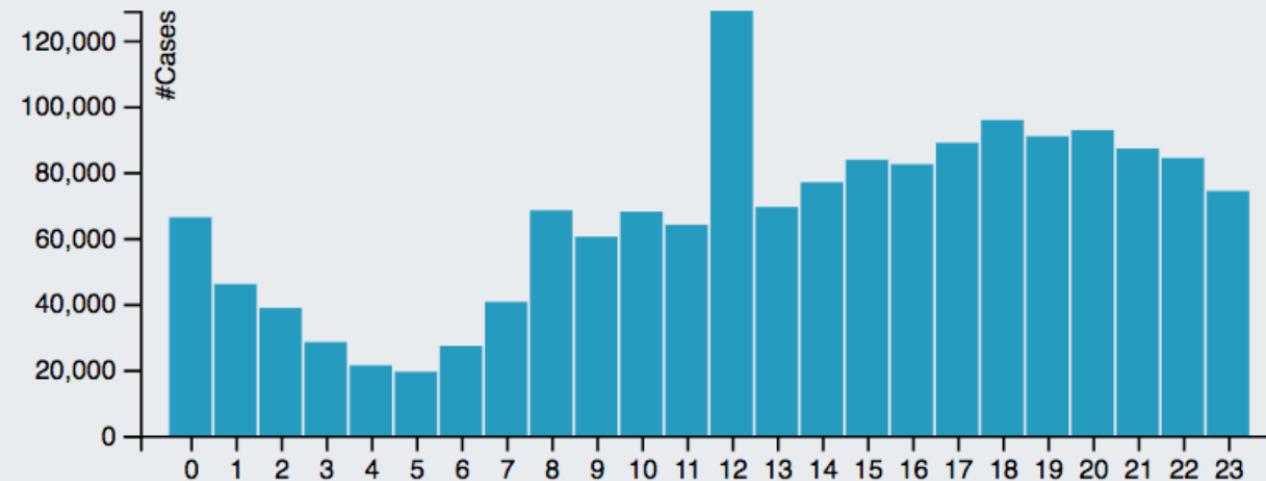
### Demographic

on the map to explore.

## All Divisions - All Times Timeline



## 24 Hours Occurrence

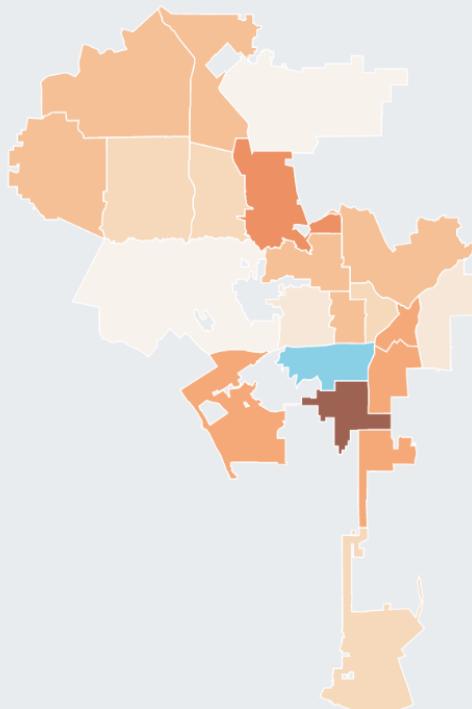


## Demographic

## Crime Cases By LAPD Division

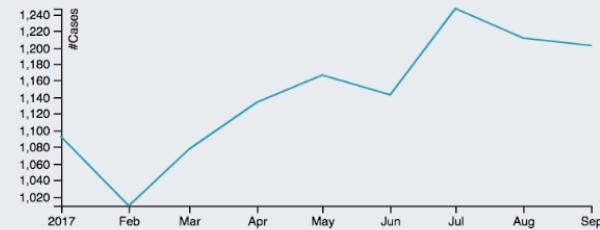
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Year: 2017

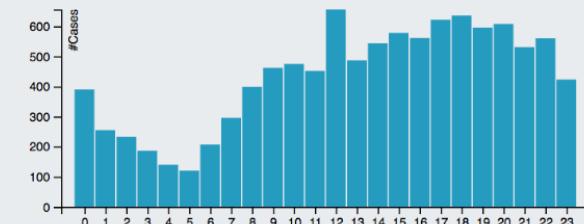


### Southwest - 2017

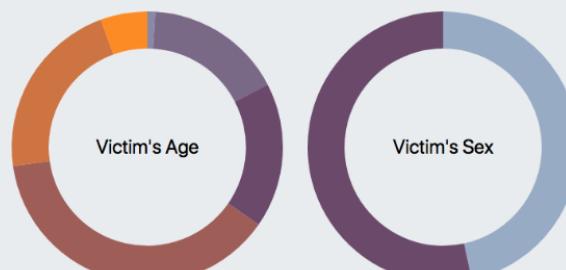
#### Timeline



#### 24 Hours Occurrence



#### Demographic



#### Top 7 Crime Types

BATTERY	900
VEHICLE	750
INTIMATE	700
ASSAULT	680
THEFT	650
BURGLARY	550
BURGLARY	450

#### Top 7 Victim's Descent

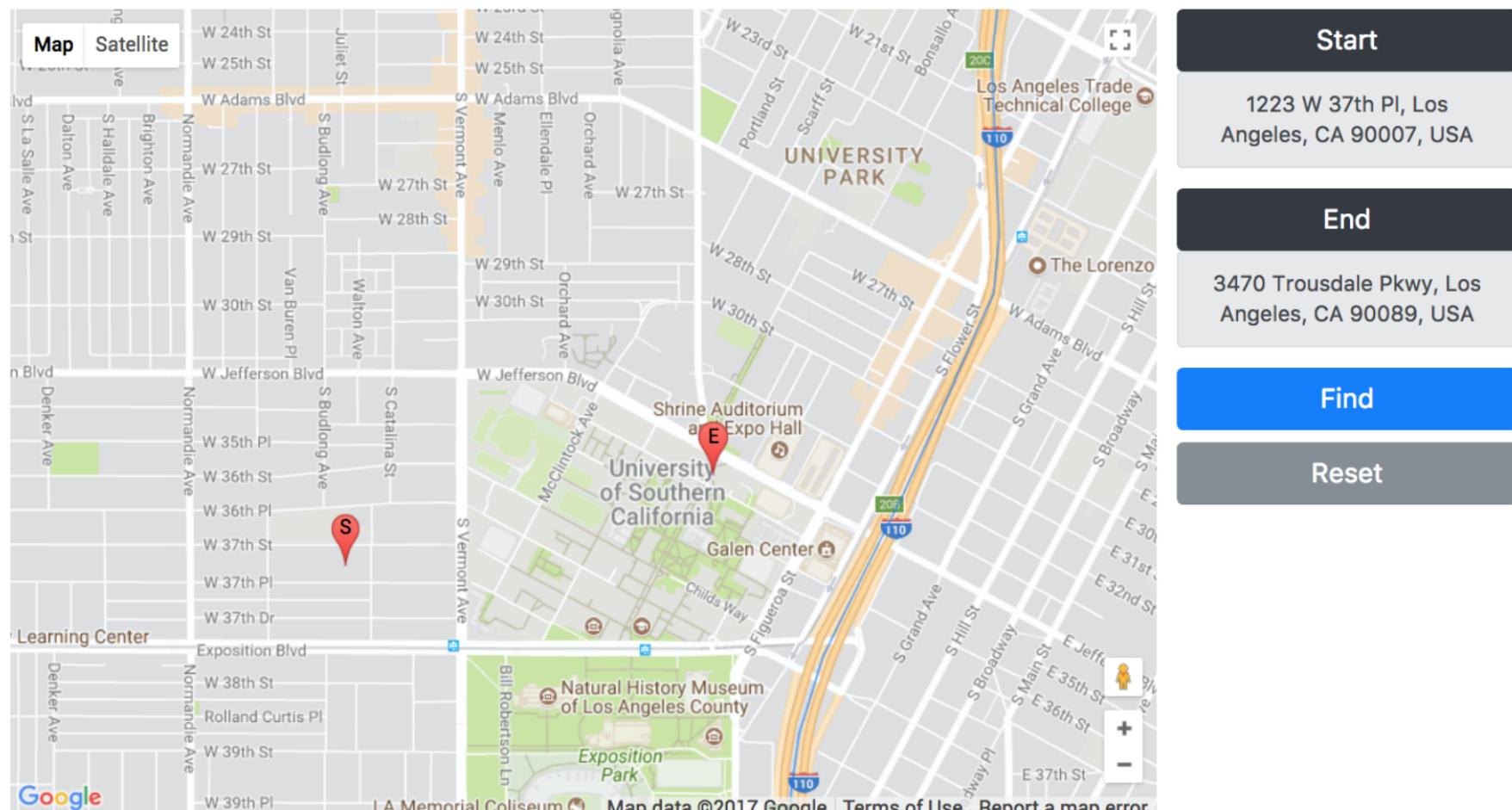
B	2200
H	2000
W	1500
X	1400
O	1300
A	1200
I	1000

## Crime Cases By Route

Click on "Start" and "End" to start selecting your desired walking route on the map.

Click on the result circles to see detailed crime type statistic.

Data from Oct 1, 2017 to Nov 4, 2017

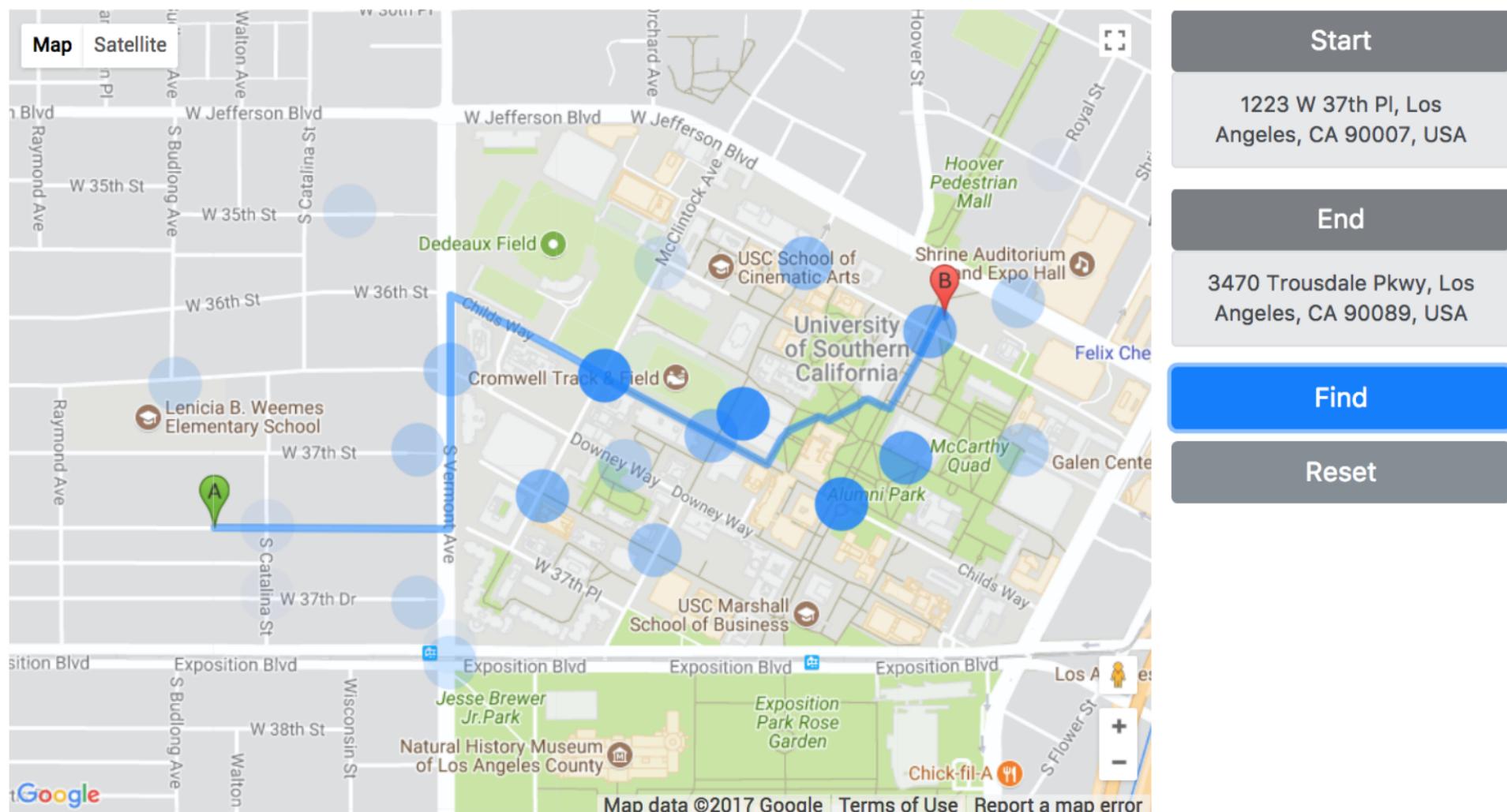


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