

EXPANDING IN LOS ANGELES

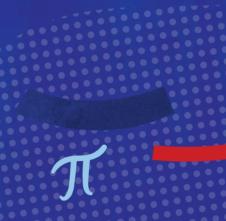
LION CONSULTING

MSA 8030 Communicating with Data

Team 7: Lilly Parham, Pamela Alvarado-Zarate & Zainab Siddiqi

November 18, 2024

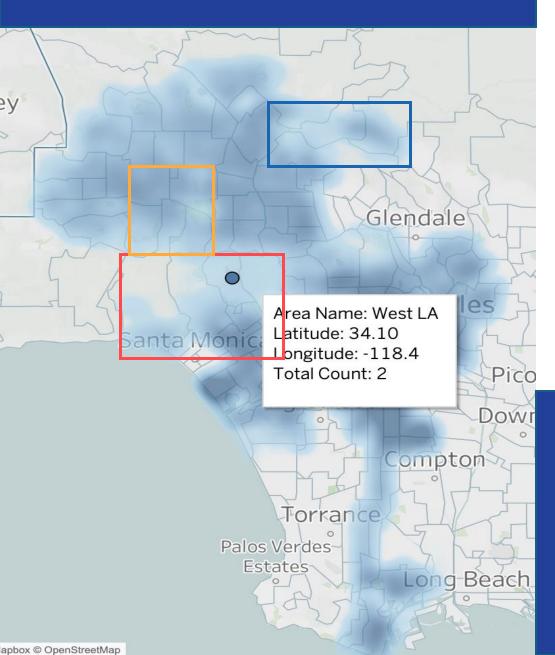


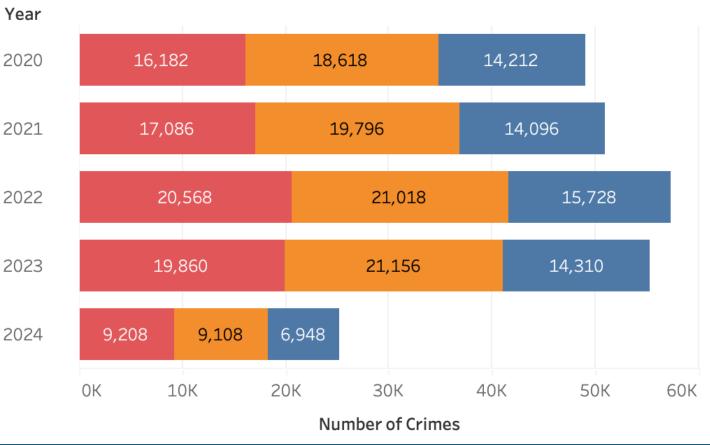




SELECTING CANDIDATES

DENSITY MAP



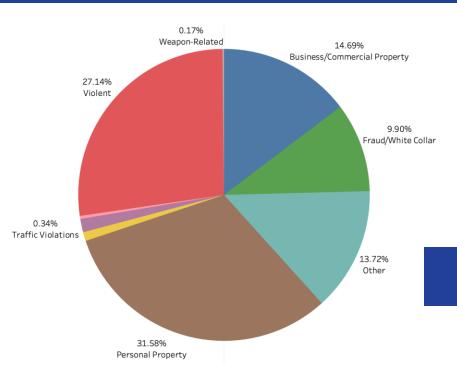


TOP THREE "SAFE" LOCATIONS IN LA

West Valley
West LA
Foothill

EXPLORING CRIME RATES

Foothill



TOTAL CRIME % DISSECTED BY TOP 3 CITIES (2020-2024)

Personal Property

West Valley

17.50%

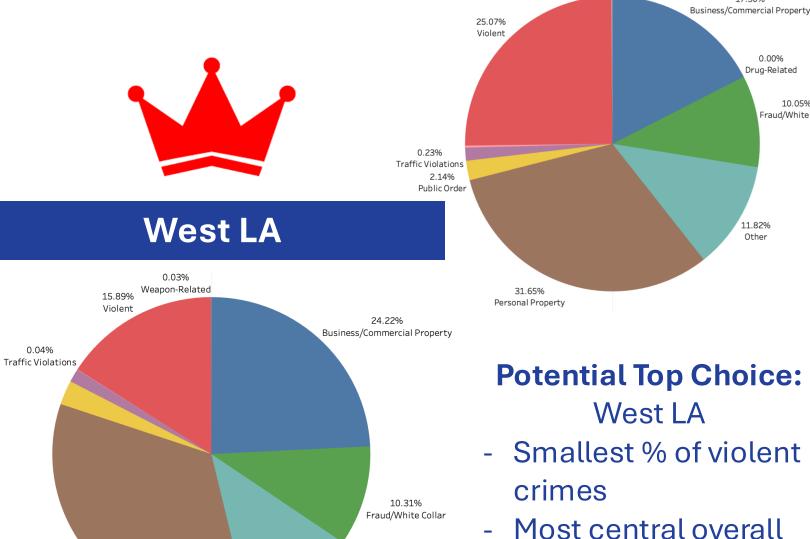
Drug-Related

11.82% Other

10.05% Fraud/White Collar

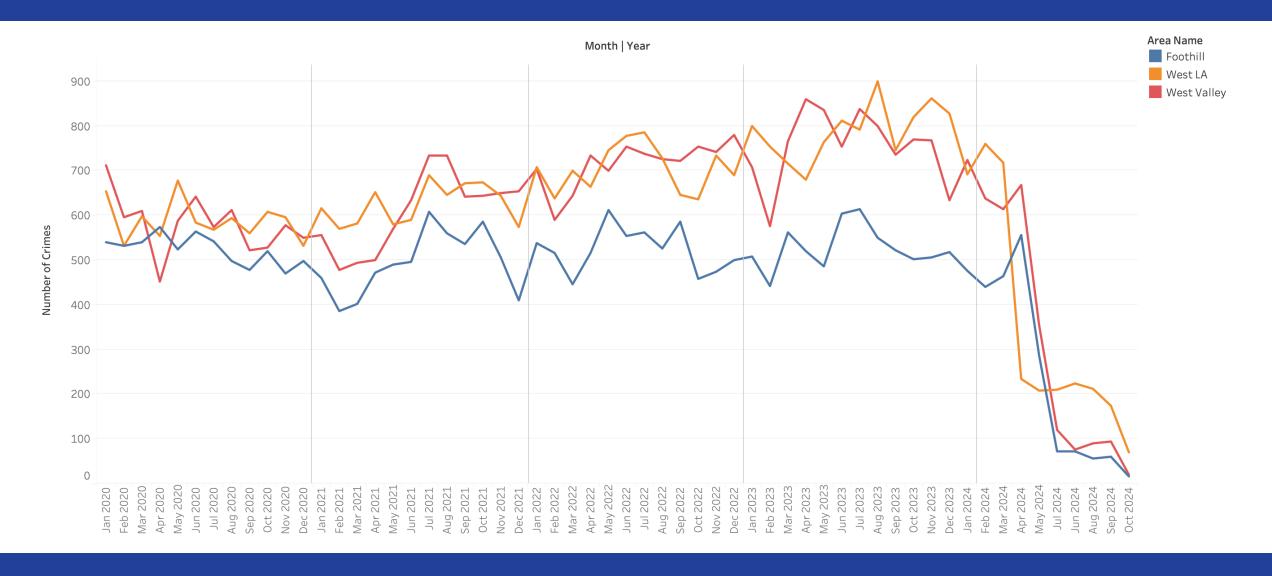
Weapon-Related

LA location



11.74%

CRIME COUNT ACROSS TIME



% DIFFERENCE IN CRIME OF PREVIOUS & FOLLOWING YEAR

				Year	-62.49% 31.319	
Area Name	Type of Crime	2020	2021	2022	2023	2024
West LA	Business/Commercial Property		1.66%	22.83%	18.94%	-31.61%
	Violent		3.94%	10.67%	-11.31%	-62.49%
West Valley	Business/Commercial Property		-4.77%	22.11%	16.21%	-35.05%
	Violent		-5.12%	22.99%	5.60%	-43.77%
Foothill	Business/Commercial Property		-20.73%	31.31%	-11.92%	-24.68%
	Violent		-8.91%	4.04%	6.99%	-42.74%

Target Year - Previous Year
Previous Year x 100

GOAL: Avoid areas with **HIGH** commercial property & violent crimes to **PROTECT** the business, employees & customers.