

#### CAP INDEX CORRELATION REPORT

## VALIDATING THE 2022 CAP INDEX SCORING SYSTEM

### ILLUSTRATING THE PREDICTIVE POWER OF CAP SCORES

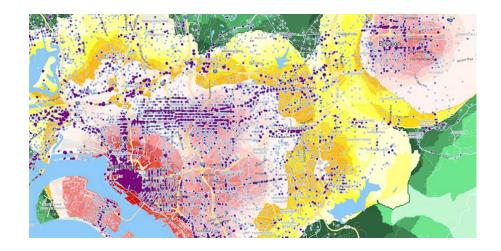
# **ABOUT THIS ANALYSIS**



We **analyzed nearly 5 million address-specific crimes** that occurred in 2022. The crimes were reported by 1,000+ police departments covering more than 40% of the United States population and **were not used to build our 2022 database** as they had not yet occurred.

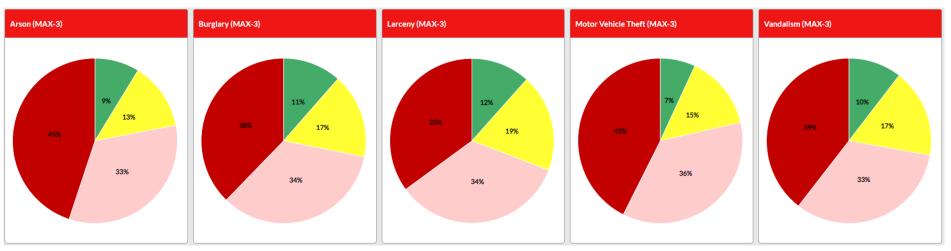
The goal of our analysis was to assess the ability of CAP Scores to predict actual subsequent crime occurrences throughout the United States. The charts below show the breakdown of each crime type by CAP Index Risk Category.

The strong correlations that can be seen in the following charts validate the high accuracy of the CAP Index Scoring System.

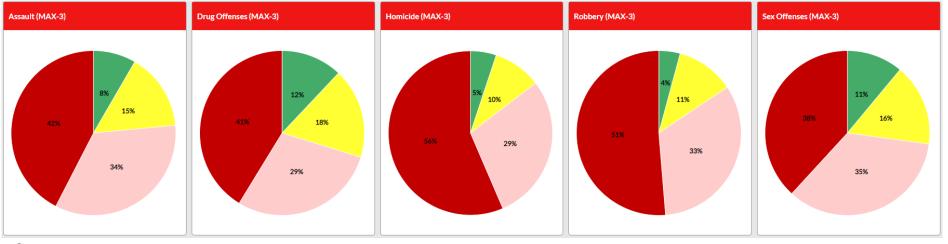


Illustrating the correlation between 2022 police incident data and CAP Index Risk Categories

### **CRIMES AGAINST PERSONS** (MAX-3)



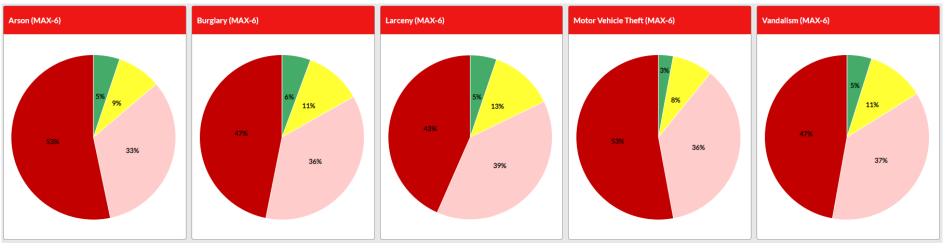
#### **CRIMES AGAINST PROPERTY** (MAX-3)



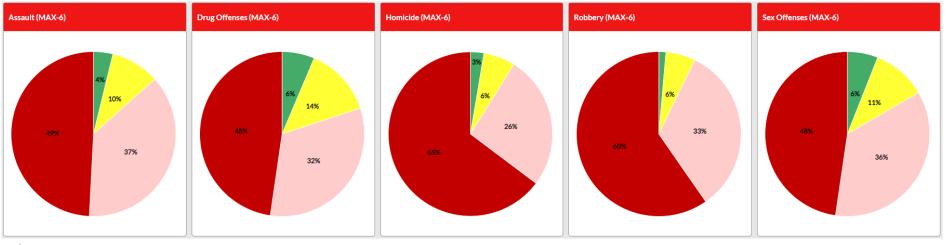
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Illustrating the correlation between 2022 police incident data and CAP Index Risk Categories

### **CRIMES AGAINST PERSONS** (MAX-6)



#### **CRIMES AGAINST PROPERTY** (MAX-6)



For additional questions, please contact:



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