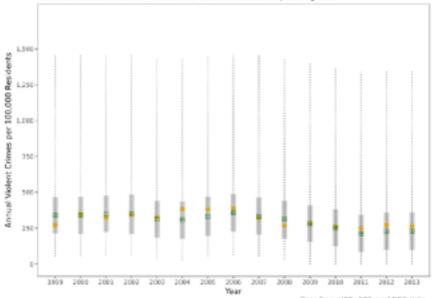


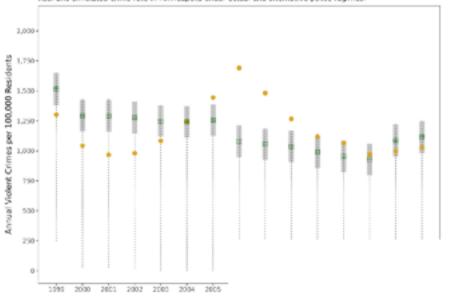
Violent Crime Rate in Boise
Real and simulated crime rate in Boise under actual and alternative police regimes.



Gold points are observed rate in Boise. Green bases are the city's estimated rate. Grey bars represent the SDN credible interval (black lines are 90%) of simulations for all 125 others.

Violent Crime Rate in Minneapolis

Real and simulated crime rate in Minneapolis under actual and alternative police regimes.



Gold points are observed rate Gray bars represent the 50% credible into



## Open Analytics in Policing

- ☐ Compare police outcomes to other police departments
- ☐ Adjust for research-based factors (demographics, economic conditions, prior crime rates)
- ☐ Identify high and low deviance departments

