# CRIME AND TECHNOLOGY

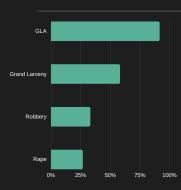
Improving NYC safety using recent technological innovation

The crime rate in NYC has increased by over 38.5% from 2021.

The NYPD adopts both technological and non-technological measure to combat crime within the state.



# **CRIME INDEX**



#### **Non- Technological Measures**



Anti-violence Crisis Management Systems Unit



Collaboration with mental health professionals to reduce crime - committed by people with mental illness.



Collaboration with the FBI to prevent illegal gun inflow



Crime reduction plan announcement by Mayor Eric Adams

# **FOCUS AREAS**

### SUVEILLANCE TECHNOLOGIES

- Facial Identification Section
- Video analytics
- Local DNA index system
- Skywatch & TerraHawk Surceillance Towers

#### NEW TECHNOLOGIES

- QR code
- Emergency Alarm
  Abnormal sound
- source detection service
- Vehicle crime prevention
- AI CCTV

# ETHICAL DILEMMAS

- Sensitive Areas
- Transparency and Bias
- Incorrection classification