



# Predictive Policing

**July 21, 2017**

**Chief Constable Adam Palmer  
Special Constable Ryan Prox**



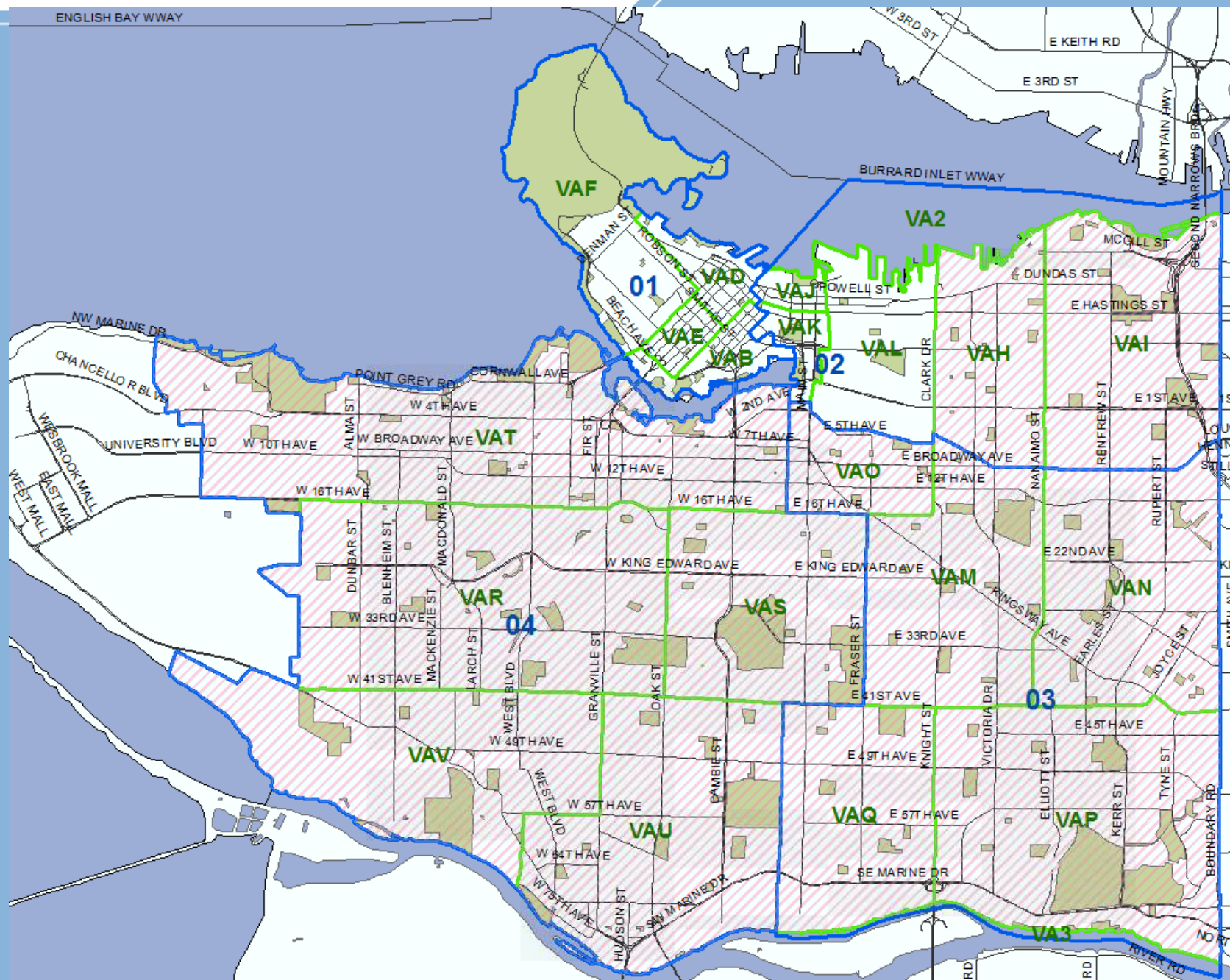
# GeoDASH

- Online mapping system for crime
- Gathers intelligence
- Identifies patterns and trends
- Provides visual display of critical information
- Assists patrol & investigation units in solving crime



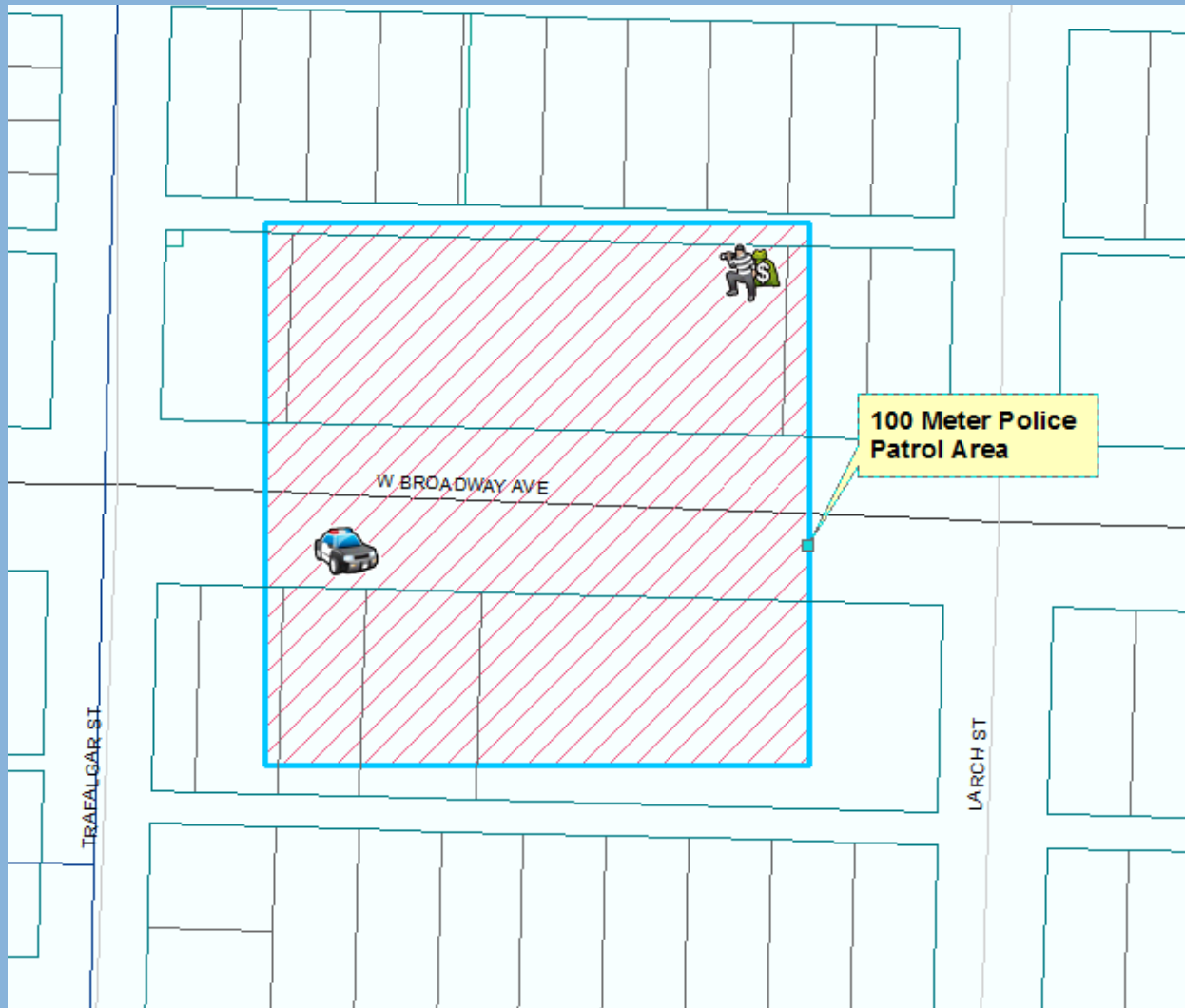
# The study

- Six months (April 1 to Sept 30, 2016)
  - 0800 to 1600 hours
- Residential break & enters
- Large portion of Vancouver
- Compared to monthly averages for previous four years



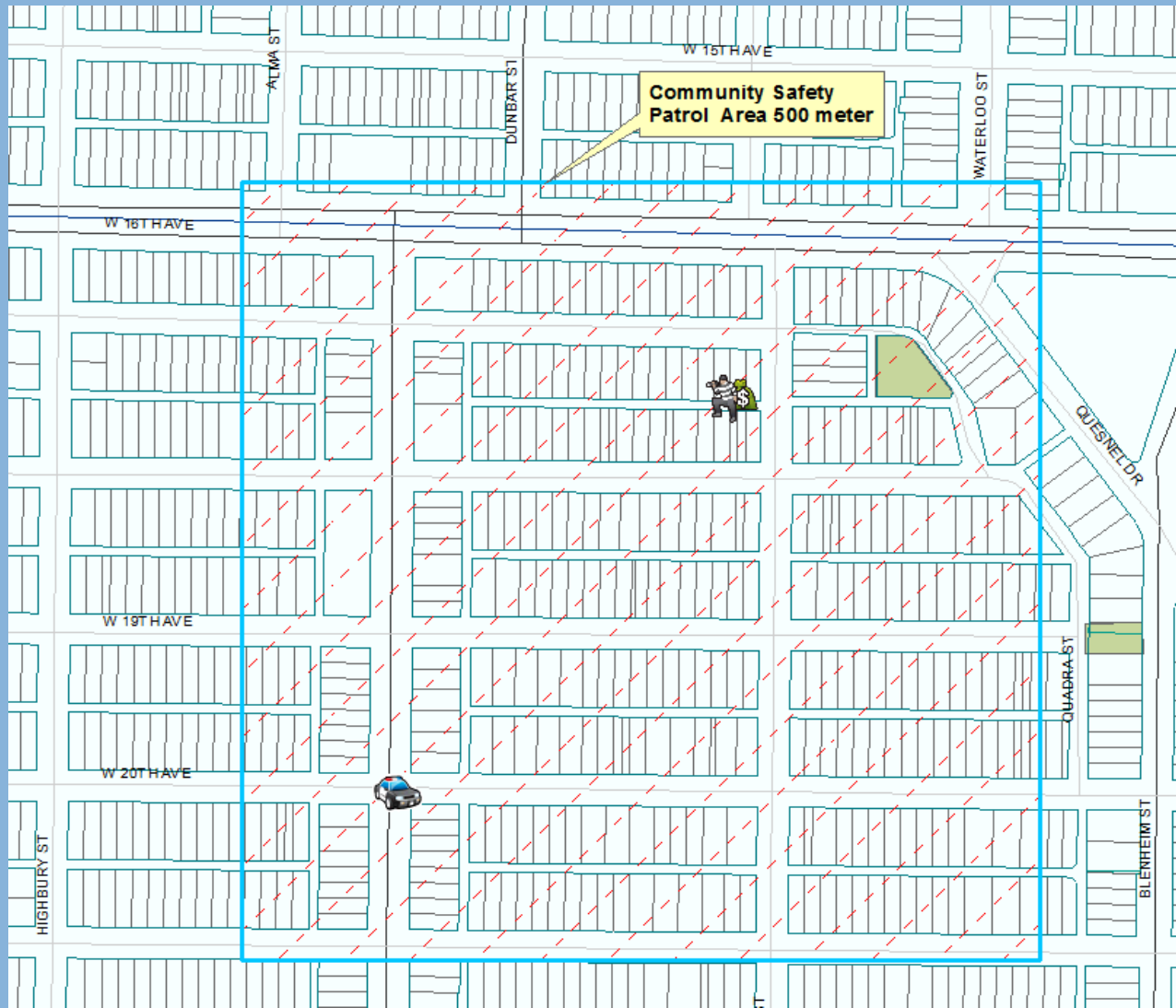


# Model 1: 100m enforcement zones





# Model 2: 500m high visibility zones





# What's next

- Dedicated resources
- Planned enhancements
- Education and awareness