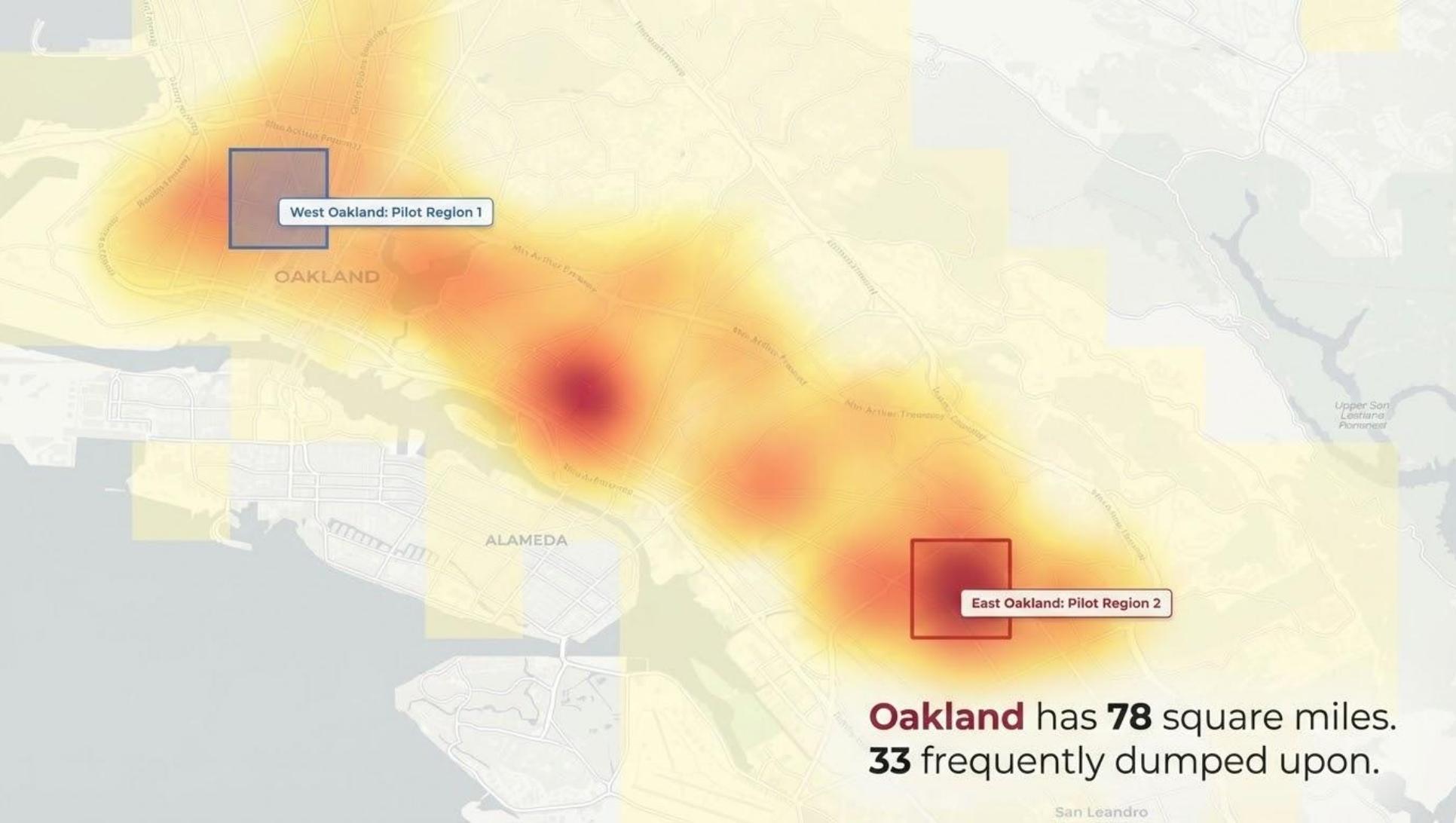




Clean Streets for Oakland

How aerbits.ai puts the power in your hands.



West Oakland: Pilot Region 1

East Oakland: Pilot Region 2

Oakland has **78** square miles.
33 frequently dumped upon.

San Leandro

LOW REPORTING

Dumpsites go unreported

50% 

illegal dumpsites
unreported



Existing reports
wrong / outdated



DPW time wasted on
bad information



Need to Patrol

High effort / high reward



- 33+ square miles to cover
- people + vehicles + fuel + time
- Not enough time / people



East Oakland: Pilot Region 2

Oakland has 78 square miles
33 frequently dumped upon



Aerbits

Drones + AI detect illegal dumping



Fly → Capture → Detect → Measure → Report → Route → Plan



Fast



Accurate



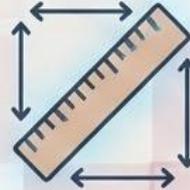
Effective

East Oakland: Pilot Region 2

San Leandro



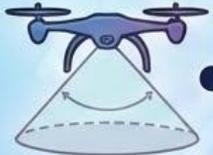
Patrol / Map / Measure / Plan



How aerbits.ai puts the power in your hands.



Aerbits:Maps

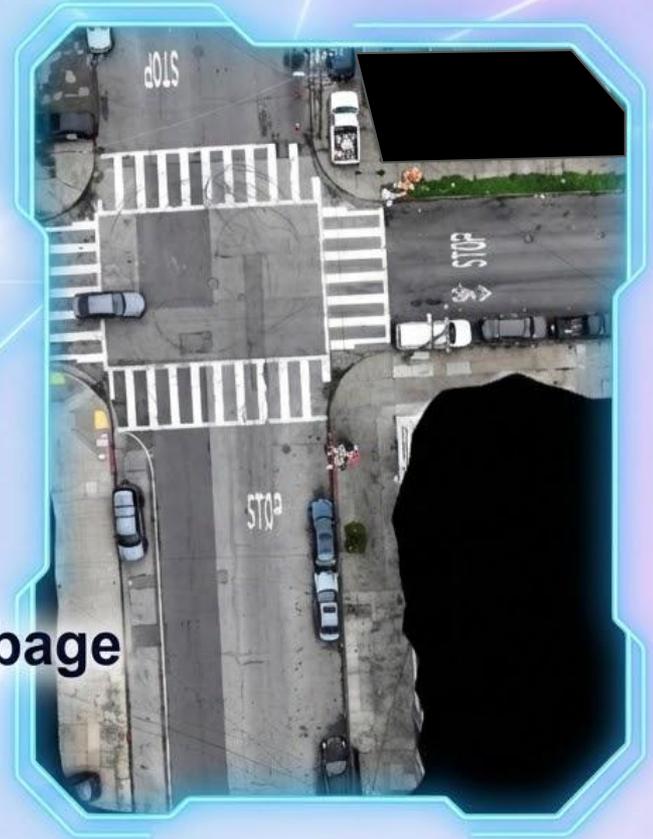


- Cover large areas



- AI to find garbage in images

- Map the precise location of garbage





Aerbits: Measure



- Precise size of garbage



- Composition of garbage



- Distances between garbage

garbage

garbage

garbage

Pan: Right-click drag (works in any mode)

Zoom: Mouse wheel

Delete: Click X on items below

Report Items (18)

garbage

✓ Segmented 83.88 ft²

garbage

✓ Segmented 96.99 ft²

garbage

✓ Segmented 21.10 ft²

garbage

✓ Segmented 10.71 ft²

Summary

314.47 ft²

Total Area