

CASE STUDY

City of Sacramento Selects Rhombus to Combat Illegal Dumping with an AI-Powered Enforcement Workflow



Location

City Of Sacramento

Departments

IT
Public Works
Police

Environment

Citywide Deployment Across Streets, Alleys, And Municipal Facilities

Solutions Deployed



Cameras

R360, R510, And R3



Face Matching

with 24/7 real-time alerts



License Plate Recognition

to assist law enforcement

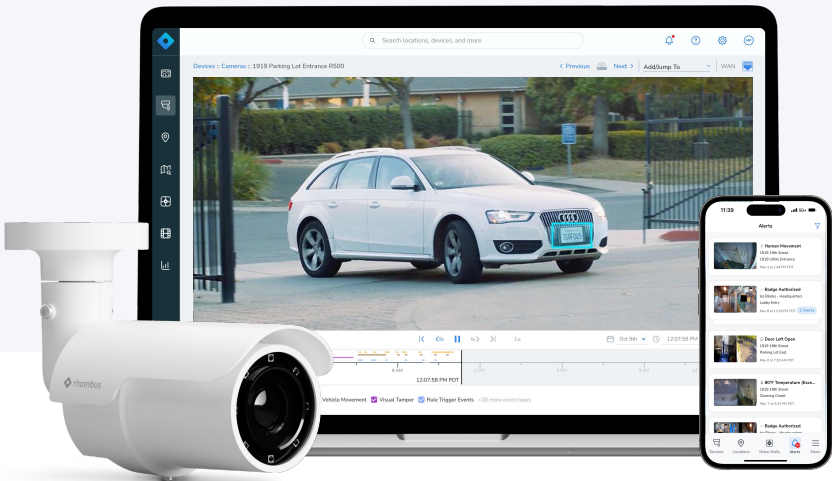


Rhombus Mind

and developer APIs

Goals

- ✓ Reduce officer time spent searching video and increase time spent acting on incidents.
- ✓ Reduce illegal dumping across Sacramento's high-priority enforcement locations.
- ✓ Maximize the City's investment with data-driven hot-spot relocation.
- ✓ Capture usable evidence faster and identify repeat offenders across multiple sites.
- ✓ Coordinate Code Enforcement and Police investigations on a single platform.
- ✓ Respect citizen privacy with focused activity and privacy regions.



Results with Rhombus



Exceeded Yearly Citation Goals within the first month of going live — a 12x faster pace.



Reduced Officer Hours spent on manual video review across enforcement teams.



Coordinated Three Departments IT, Public Works, and Police — on one shared platform.



Integrated with Fusus for investigations, Microsoft Teams, and Rhombus APIs.



Solved One Shooting and One Assault with Rhombus footage in the first two months.



Identified Repeat Offenders across multiple locations using LPR and face matching.



Cut Alert Noise with tuned notifications by user, schedule, and location.



Operationalized Reporting via monthly cadence, Rhombus Mind, and API rollups.

Security, Simplified.



Cameras, access control, IoT sensors and alarms on a single platform for streamlined security.



Storage and analytics on the cloud and on-device for ultra-low latency and rapid AI detections.



Remote visibility and management, flexible alerts, and custom rules for proactive security.

A safer future starts here.

Learn how Rhombus can help keep your communities safe.

Become our partner in security. Try the platform for free today.
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