



Bay Area UASI 2017 North Bay Hub

Solano County Sheriff's Office Project Skynet – Camera / ALPR System

Sergeant Jackson Harris
Deputy Charles Olmstead
Deputy Loren Thomson



- Phase I
 - \$534,680.91
- Phase II -
 - \$567,862.19
- Phase III
 - \$895,210.46
- Total Project Estimate
 - \$1,997,753.56



Technology

- Automated License Plate Readers and pan-tilt-zoom at each location
- Cloud based storage
- Allows real time information or years of past history

Information Sharing

- LPR information is stored with NCRIC
 - Any agency can access through STAC and NCRIC
- Camera feed is stored via the cloud
 - Agency can be given a guest login to view camera footage

Terrorism Nexus

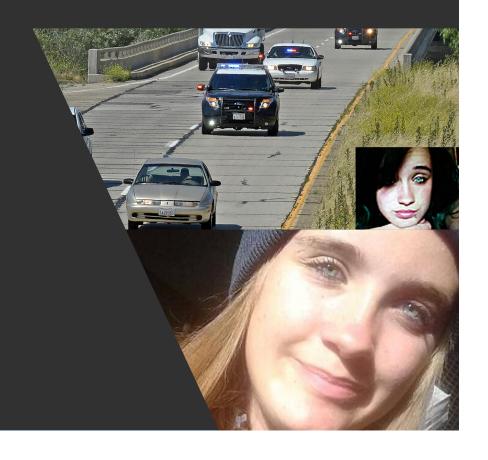
- Criminal Investigation and Response
 - Identify and locate a suspected terrorist suspect before or after a terror event
- Terror organization funding
 - Human trafficking
 - Narcotic sales and trafficking
 - I-80 is a major corridor





Real World Application

- Pearl Pinson missing since May 2016
- Suspect found in Santa Barbara two days later died in shootout
- Continue to re-trace his footsteps to locate her body
- With this system in place:
 - Identify when and where he left Solano County to establish a radius
 - Would have located him much sooner and could have brought a peaceful resolution







Questions??

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