Mesa Police Department

Peregrine Pilot

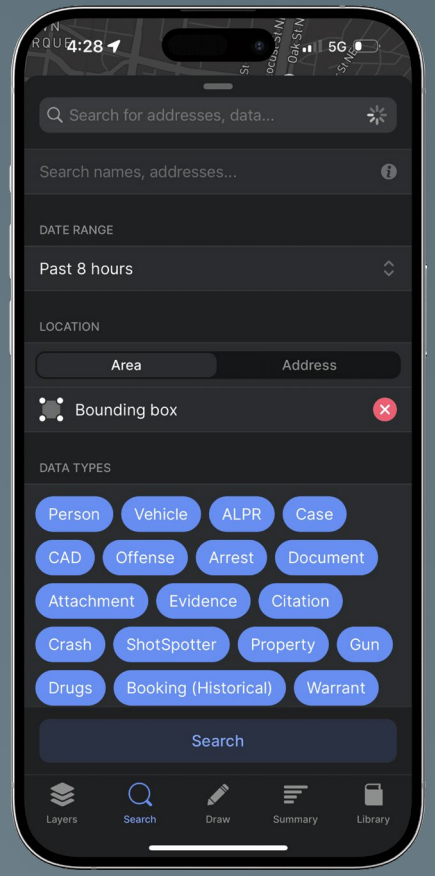
What is Peregrine

- Software which creates “Google” like searches against multiple systems such as Records Management Systems (RMS) and Computer Aided Dispatch (CAD) systems.
- Allows officers, detectives and crime analysts to more easily search existing records
- Improves our ability to visualize and map our existing data
- Automates current manual crime analysis reports and maps
- Provides desktop and mobile access
- Used by over 250 public safety agencies

Improved Search Capabilities

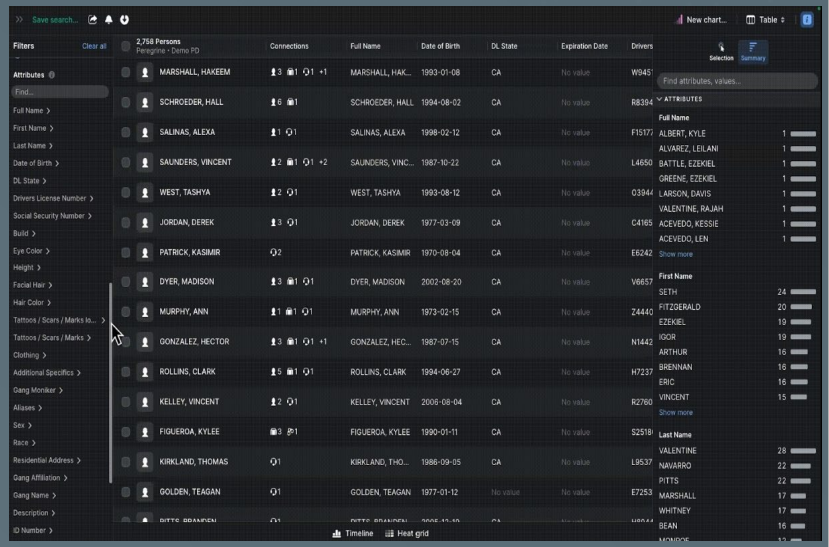
Mobile Application

Access information on the go



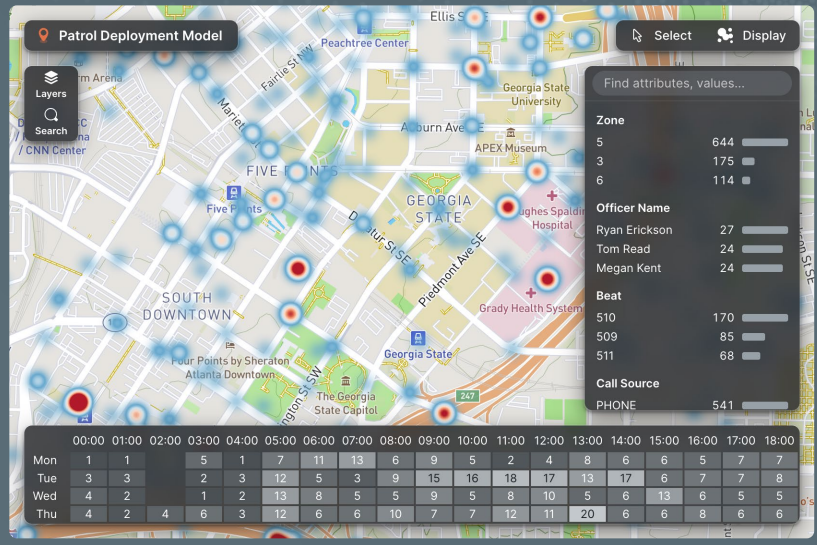
Search – Desktop, Mobile

People, vehicles, phones, address, keywords



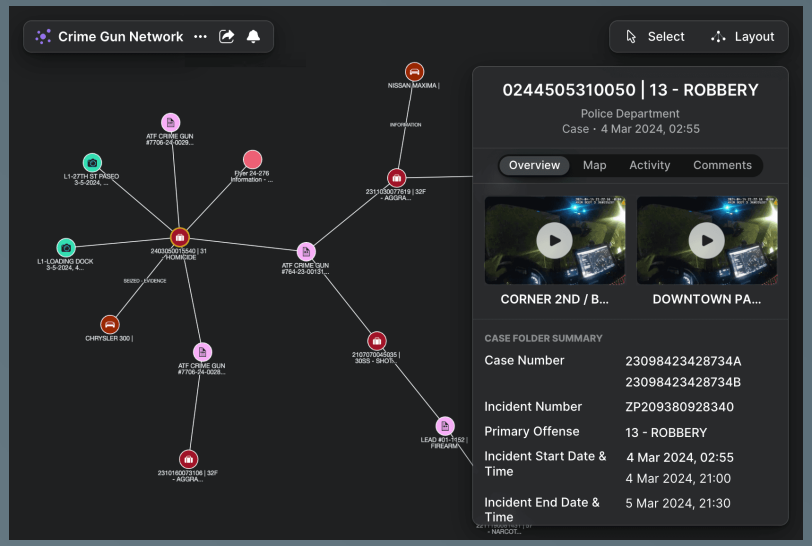
Maps

Visualize and analyze information geospatially



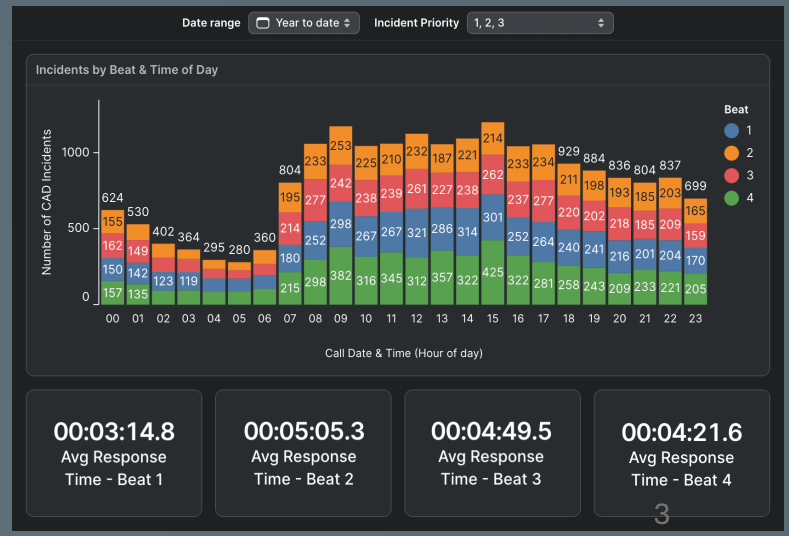
Network & Link Analysis

Uncover connections quickly



Charts & Dashboards

Automated, customizable statistical reporting



Pilot Program

- Senate Bill 1735 Provided funding to the City of Mesa and other East Valley agencies for one year for Peregrine implementation
  - $215,800 allocated to the City of Mesa
- Agreement with Peregrine has no obligation to continue past the pilot period
- Continuation past the pilot period depends on success of the pilot and future funding availability
- Pilot funds RMS and CAD integration only

Regional Data Sharing

- East Valley agencies including Mesa, Tempe, Scottsdale, Chandler, Queen Creek, Apache Junction and ASU are working to enhance regional data sharing capabilities through Peregrine
- Improve investigative ability by searching against multiple agencies from a single interface
- Replaces older information sharing tools

Future Possibilities

- Additional data sources can be added to Peregrine
  - Simply public records request searches
  - Find correlations between disparate data sources such as crime and staffing
  - Can be used for other types of City data to look for correlations and efficiencies

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