

Mesa Police Department Peregrine Pilot



What is Peregrine

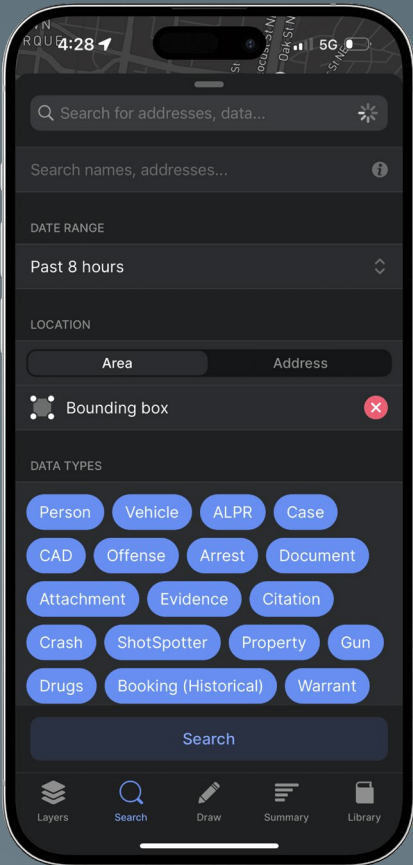
- Software which creates “Google” like searches against multiple systems such as Records Management Systems (RMS) and Computer Aided Dispatch (CAD) systems.
- Allows officers, detectives and crime analysts to more easily search existing records
- Improves our ability to visualize and map our existing 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

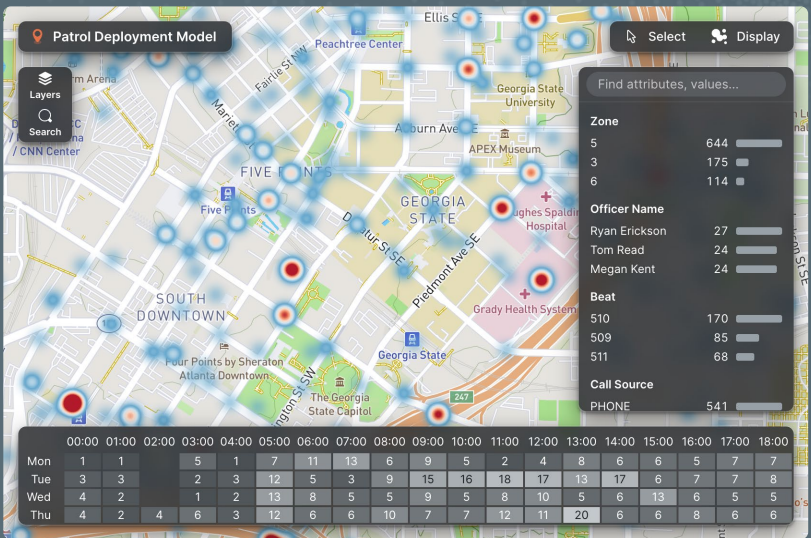
People, vehicles, phones, address, keywords

A screenshot of a desktop search interface showing a list of persons. The interface includes a sidebar with filters and a main table of results. The table has columns for ID, Name, Date of Birth, DL State, Expiration Date, and Drivers License Number. The results are sorted by Name.

ID	Name	Date of Birth	DL State	Expiration Date	Drivers License Number
1	MARSHALL, HAKEEM	1993-01-08	CA	No value	W9451
2	SCHROEDER, HALL	1994-08-02	CA	No value	R8394
3	SALINAS, ALEXA	1998-02-12	CA	No value	F19177
4	SAUNDERS, VINCENT	1987-10-22	CA	No value	L4650
5	WEST, TASHYA	1993-08-12	CA	No value	O3844
6	JORDAN, DEREK	1977-03-09	CA	No value	C4165
7	PATRICK, KASIMIR	1970-08-04	CA	No value	E6242
8	DYER, MADISON	2002-08-20	CA	No value	V8653
9	MURPHY, ANN	1973-02-15	CA	No value	Z4440
10	GONZALEZ, HECTOR	1987-07-15	CA	No value	N1442
11	ROLLINS, CLARK	1994-06-27	CA	No value	H7233
12	KELLEY, VINCENT	2006-08-04	CA	No value	R2760
13	FIGUEROA, KYLEE	1990-01-11	CA	No value	S2518
14	KIRKLAND, THOMAS	1986-09-05	CA	No value	L9537
15	GOLDEN, TEAGAN	1977-01-12	No value	No value	E7253
16	WHITE, BEAN				

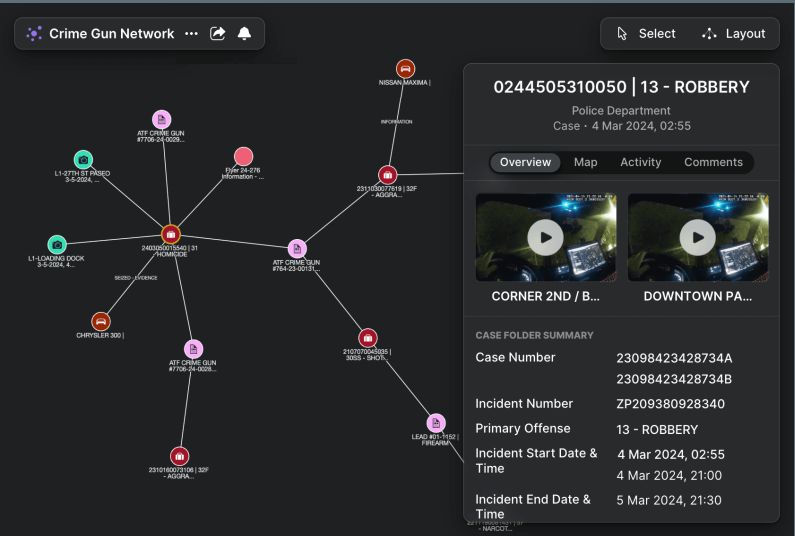
Maps

Visualize and analyze information geospatially



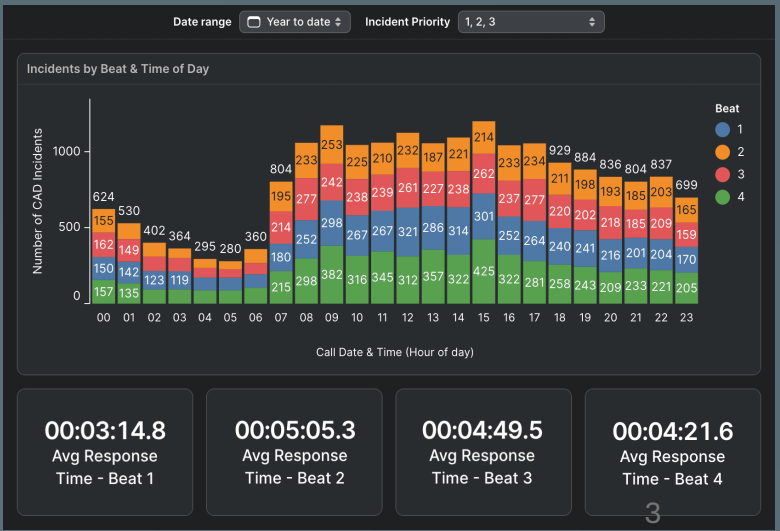
Network & Link Analysis

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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