

**See answers below in blue.**

1. Please state the total number of data sources to be integrated into the Incident Crime mapping and Analysis program, and the general description of the data source, e.g. records management system (RMS), computer-aided dispatch system (CAD).  
AVL, Crash, Citation, Sexual Offender, Parolee, ArcSDE GIS layers, places of interest, persons of interest, gang activity, possibly Google or Bing map layers.
2. Are all of the external data sources anticipated to feed the Incident Crime mapping and Analysis program owned or controlled by Oakland County? If not, please identify the owners of data sources external to the county.  
All Incident, CAD, AVL, Crash, Citation data are internal sources held by CLEMIS, Sexual Offender and Parolee is state data that is retrieved and held here, GIS layers are stored at Oakland County currently on two SDE servers, gang data is currently held departmentally. It has not been determined if other counties, such as Macomb, Washtenaw, Wayne, will supply GIS data.
3. Please provide the commissioned law enforcement officer authorized staffing level for Oakland County, and also for any other law enforcement agency that will contribute data to the Incident Crime mapping and Analysis program.  
There are approximately 104 police departments who contributed data in some way. Data from applications, such as CAD, AVL and RMS, are stored in one repository held here. Estimation is that each police department will have at least two trained persons.
4. Does Oakland County intend the solution to be a “turn-key” system, with all required software, hardware and services provided by the vendor, or will Oakland County provide some of the components? If the latter, please specify the components that Oakland County will provide.  
Yes, we are looking for a “turn-key” solution.
5. Does Oakland County prefer a commercial-off-the-shelf software solution, or is a custom development desired that will address every requirement?  
Some customization may be necessary; given the fact we have multiple jurisdiction’s involved.
6. In regards to external data sources, are there any restrictions on providing the vendor with backup data that will be analyzed and manipulated out-of-state? This assumes the vendor staff has adequate background checks and/or security clearances.  
Outside analysis is not part of this project.
7. Is any grant funding involved in this project that requires milestones or completion by a specific date?  
Yes, 9/30/2012.
8. Please elaborate on the “perform poorly” aspect of CrimeIMS and ArcIMS technologies (poor performance, lack of integration, adding functionality etc)  
This model is WYSIWYG, they cannot add layers, set up queries or change anything within the application. The application runs slowly and has a limitation on how much data can be analyzed. There are other problems that have not been defined as to why they are happening.
9. Please elaborate on Oakland County’s vision of “intelligence led, data driven policing”

The ability to use data for directed patrol, hot spot analysis, threshold analysis and other Crime Analysis tasks.