

# BUSINESS INTELLIGENCE WEB PORTAL FOR OHIO'S POLICE RECORDS MANAGEMENT SYSTEM USING HTML, PHP, SQL, GOOGLE MAPS, AND D3.JS

## FEATURES

- Crime and crash information are easily mapped to show hot spot locations by both time and space.
- Summary reports can be created to keep officers informed and can easily be shared with residents, news outlets, and other stakeholders.
- Dispatched calls for service can be displayed and updated in real time for officers to view on any terminal within the department's virtual network.
- Officers can quickly complete required paperwork by populating forms necessary for completing search warrants, slating suspects into jail, and general record keeping.
- Supervisors can monitor officer activity levels based on arrests, citations, case, and crash reporting.
- Officers and detectives can use queries to find and highlight text within case reports and investigator notes.
- Changes and updates to the portal can be easily downloaded from a remote FTP server.
- New modules can be modified or added and shared with other agencies using open source programming.
- The portal project can run on free open source web servers or on Microsoft's Internet Information Server.

