Why your organization needs enhanced GIS applications

- Are you or your GIS technician being as productive as you can be?
- Does your map maintenance activities take longer than you expect?
- Are your technicians spending more time maintaining data than analyzing them?
- Is the security of your geospatial data in doubt?

Today, local government agencies are required to do more work with fewer and fewer people. GIS specialists want to use the system to address real-world issues but there is less and less time to do so.

If you have any doubts about the above issues, then EI Technologies, LLC can be of service to your organization.

EI Technologies' GIS Applications Development is the solution!

EI Technologies designs and develops customized GIS applications that increase user productivity, and save time and effort. Our computer programmers are ESRI recognized experts in the design and development of customized GIS applications. Our programmers use leading-edge programming technologies such as ESRI's ArcObjects. Microsoft's Visual Studio and database technologies such as SQL Server and Oracle to manage geospatial data.

EI Technologies' Applications Development Service can turn your agency's needs into a list of requirements that will ensure efficient – and cost – effective GIS applications. We start the development process by gathering detailed user requirements. Next we use an iterative development process to build code, and finally we test and retest the code to ensure that it meets our quality standards and your requirements.

Passionate About Quality | Committed to Customer Service

Benefits of EI Technologies' GIS Application Development Services

EI Technologies designs and develops customized GIS applications that enhance the geoprocessing functionality built in ArcGIS. We also develop Web-based solutions that provide users with remote access to geospatial data. In developing quality products, we follow industry-standard principles such as:

- Best Practices for Applications Development as recommended in the Software Engineering Body of Knowledge
- Best Practices for IT Security as recommended by the National Institute of Standards and Technology
- Best Practices for GIS Applications Development as recommended by ESRI
- Best Practices for Data Security as recommended by Microsoft, Oracle, IBM and ESRI