# Innovative GIS Solutions for Government and Industry

# Why your agency needs high-quality GIS Database Design & Development

- 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' Database Design & Development Service is the solution!

El Technologies offers organizations comprehensive database design and development services. These services include initial database design, conceptual data modeling, physical data modeling, and database implementation.

EI Technologies' database designs are developed by senior GIS consultants (database designers) with extensive experience designing databases for government and the private sector. Our designers use commercial and customized tools, and base their designs on industry-standard data models for cadastral, utilities, transportation, and other feature datasets. Our database designers have helped numerous clients leverage the capabilities of personal and enterprise spatial database technologies. Clients rely on our expertise to implement database solutions that have geometric network and versioning capabilities.

Our database specialists are active in the information systems community. We employ staff who participate in local and regional database and IT organizations so that they are able to transfer their technical knowledge to your domain specialists in your own terms.

EI Technologies' goal for designing clients' geospatial databases is to develop data models that will be easy for your GIS specialist to manage over the long run. Our databases provide reliable and expandable secure solutions to the management of your GIS data storage requirements.

# Passionate About Quality | Committed to Customer Service

#### Benefits of EI Technologies' GIS Consulting Services

EI Technologies will explore assess, and report on these key areas of your GIS:

- Department needs and strategic opportunities
- Data architecture and maintenance
- Software procurement and systems integration
- Customized applications development
- Improved GIS data security
- Human resources development
- Costs and benefits of new investments in GIS technology

# Select an **experienced GIS consulting firm** for your next project!

Contact us today to learn how we can help you leverage your investments in ArcGIS.

El Technologies, LLC

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