## Geographic Information Systems

## GEOGRAPHIC INFORMATION SYSTEMS ACCOMPLISHMENTS

• TLCGIS was a critical partner in the development and deployment of the Council of Neighborhood Associations'

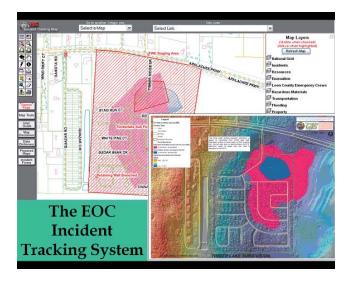
Energy Challenge which earned the 2009 Florida Sustainability Award. GIS implemented an address verification process which allowed the participants to track their energy savings efforts.

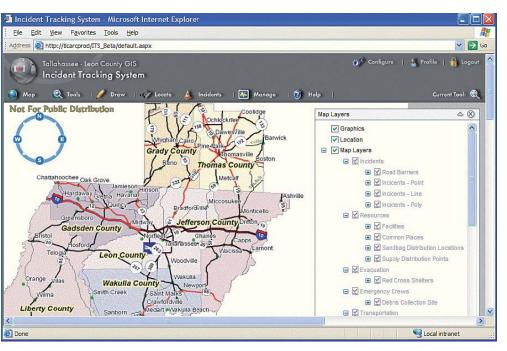


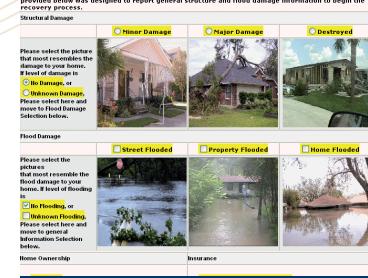
- Integrated GIS mapping data into the Hansen work order management system for Public Works.
- GIS partnered with Emergency Management staff in acquiring a \$40,000 grant for improving incident tracking during a disaster.
- TLCGIS partnered with the Sheriff's Office in securing \$300,000 grant for Pictometry imagery for a multi-county region.



TLCGIS maintains more than 360 data layers and manages more than 133,200 point addresses; 108,000 parcels; and 17,800 street segments within its databases.







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Tallahassee-Leon County GIS (TLCGIS) combines computer hardware, software, and data to create a tool for capturing, managing, analyzing, and displaying all forms of geographic information. Virtually any information can be linked to a geographic location, allowing users to see that information as part of a complete picture to be analyzed and applied to a problem or issue. With GIS, people can see firsthand how the world works and changes, view and manage information about locations, analyze spatial relationships, and visualize processes. Leon County joins more than 300,000 organizations worldwide that rely on GIS to better analyze their environments and make smarter decisions, from development analysis to asset management to resource allocations

