

For Immediate Release

## OneGIS Integrates Cityworks<sup>®</sup> with ArcFM/Designer<sup>™</sup> for the City of Concord, North Carolina

### **Interface Adds Work and Material Management Capabilities to AM/FM/GIS during Design Phase**

**Atlanta GA, June 3, 2005** – OneGIS, Inc. is pleased to announce that it has completed a project to integrate Azteca Systems' Cityworks with Miner & Miner's ArcFM/Designer for the City of Concord, North Carolina. Both of these systems are extensions to ArcGIS from ESRI and now run on a single geodatabase. The interface was built using development tools available from ESRI as well as custom XML (Extended Markup Language) code created by OneGIS.

"We've spent a lot of effort modernizing our operation within the last few years." commented Bill Seamone, Director of Electric Systems for the City, "Our ArcFM mapping system is first rate, especially since we added ArcFM Designer for line design. It works great. The guys are getting to know it and like it. We also recently went live with Cityworks for service and work orders, another great system. It's going to change our whole organization; not just Electric Systems."

Bill continued, "When we first implemented these systems separately, we found that a couple things were missing. Since we were doing our designs and cost estimates outside of the work order system, we had to re-key all the estimated materials, labor, and equipment into Cityworks – mostly so we could send materials to be picked, but also to reconcile with the actuals when the jobs were closed. This is really important to us. Second, we wanted all the assets touched by the construction (poles, conductors, etc) to be associated with the work order, for historical reasons. But again, we had to manually make the associations. This was a real pain and frankly, it just wasn't getting done as often as we'd like."

To close these gaps, Concord commissioned OneGIS, Inc. because of its unique status within the industry as an implementer of both ArcFM/Designer and Cityworks. The task was to develop an interface with hand-offs between the work order and the design/staking system in ways that complement the City's natural workflow. For example, when the Engineer approves a design for construction, the interface sends all the estimated materials, labor, and equipment to Cityworks. Later, when the design is changed to as-built within the GIS, all poles, conductors, and other assets are automatically "attached" to the Cityworks Work Order. OneGIS collaborated with the City of Concord and their IT Services partner, Technologies Edge on the design of the interface.

Emmett Walsh, OneGIS's Professional Services VP, said, "We took a common sense approach to this project. We focused on basic business requirements as well as keeping costs down. Even so, we built in tons of administrative flexibility because we knew that the City would need to re-configure their Cityworks and ArcFM/Designer environments over time, as business processes change. The project really played to the strengths of the City's processes, the capabilities of OneGIS and the flexibility of our business partners' systems."

## About OneGIS

OneGIS, Inc. is a full service consulting and outsourcing firm specializing in the development of turnkey GIS solutions for the electric, gas, water, wastewater, storm water, and municipal government markets. Its goal is to provide off the shelf solutions that provide significant business benefit to organizations implementing Geographic Information Systems. OneGIS focuses its development, customization, and implementation efforts solely on ESRI-based applications, thus offering solutions on the best GIS platform available in the market place. For further information, visit [www.onegis.net](http://www.onegis.net).

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