

Abstract

Innovative GIS in the Big Apple

Track: State and Local Government

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Spatial technologies are being more widely used than ever before in New York City. The NYC GIS Utility, under the direction of Mr. Alan Leidner, is at the heart of much of this activity, and the staff are proud to be taking on cutting-edge tasks including:

- Spatially enabling the City's 311 system
- Synchronizing new CAD systems at NYPD and FDNY/EMS with City GIS
- Developing enhanced routing data
- Extending APIs that support integrated real-time access to legacy systems
- Automating the mapping of tabular data
- Extending remote access to the enterprise GIS database
- Selecting and implementing standards

This presentation will cover each of these by relating what has worked well and not so well so that others might be equally or more successful.

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