

E-Docs Asset GIS



American Surveyor Magazine (Jan./Feb. 2006) noted that Aerial Services' Asset GIS ties "all of an agency's information together and [makes] it available in a manner that is supportive of the agency's mission."

Instead of leafing through thousands of files, documents, photographs, and forms to find a paper or digital document, deploy Aerial Services' E-Docs Asset GIS. This system:

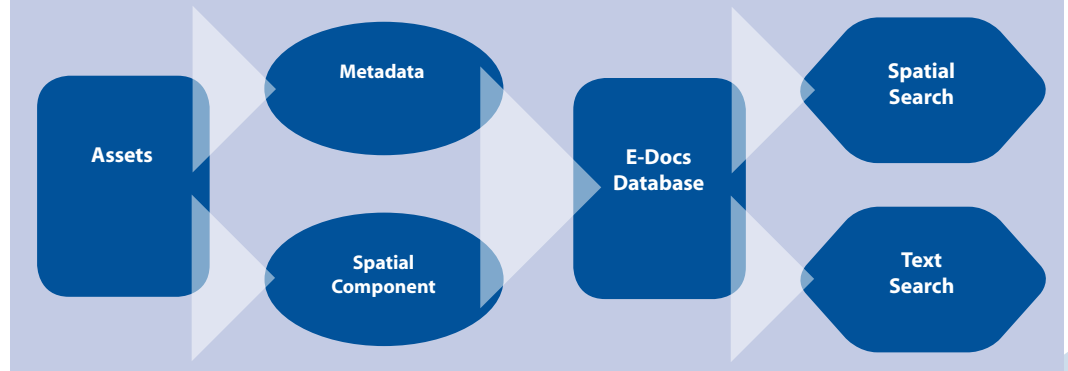
- Ties your disjointed paper and data information together to make your organization more effective.
- Allows everyone within your organization to instantly find needed data and eliminates timely paper file searches.
- Organizes your assets into a central database and ties them to spatial component.
- Make all your data accessible via a standard internet browser.

E-Docs Database Allows Spatial Search

Spatial searching is what makes E-Docs Asset GIS truly unique. Since it is estimated 80% of all information has a spatial aspect, E-Docs allows you to search for your data visually via those spatial components using a map, diagram, or other visual.

Much of the value embodied by your data may be hidden or under-utilized because relationships between different data sources are not easily exploited. Spatial search allows these complex relationships to be readily understood by presenting it visually.

E-Docs Workflow



While serving as an excellent means of explaining the information, spatial visualizations also help interrelate your data. Put simply, spatial search is a means to present highly complex and abstract information without overwhelming the user.

While scanning and processing your assets, they are tagging with metadata and a spatial location. E-Docs Asset GIS then uses these tags to display data in a new way - spatially. The spatial component is the key allowing all the data to be tied to your geographical maps or other spatial-referenced graphic of your site, floorplan, or diagram.

Solution For Information Overload

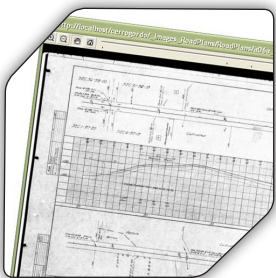
Today's business world demands information instantly, but many have a hard time efficiently managing, accessing, and distributing such requests. E-Docs Asset GIS can be tailored to your needs by assessing the current organizational system and mimicking it in a digital environment. This can also improve your existing data workflow and be designed to create a more effective sharing of assets within your digital environment.

Include Any Asset & Eliminate Paper

Many assets types can be managed using E-Docs Asset GIS. Examples of those managed by the system could include:

- Documents: records, forms, reports, letters, certificates, spreadsheets, etc.
- Visuals: photographs, graphics, locations markers, maps, charts, graphs, etc.
- Physical Assets: personnel, equipment, inventory, locations, etc.

Continued ▶



All of your relevant documents can be included to allow for easy access by all needing the information.

