OCULUS™
Web-based Document Management

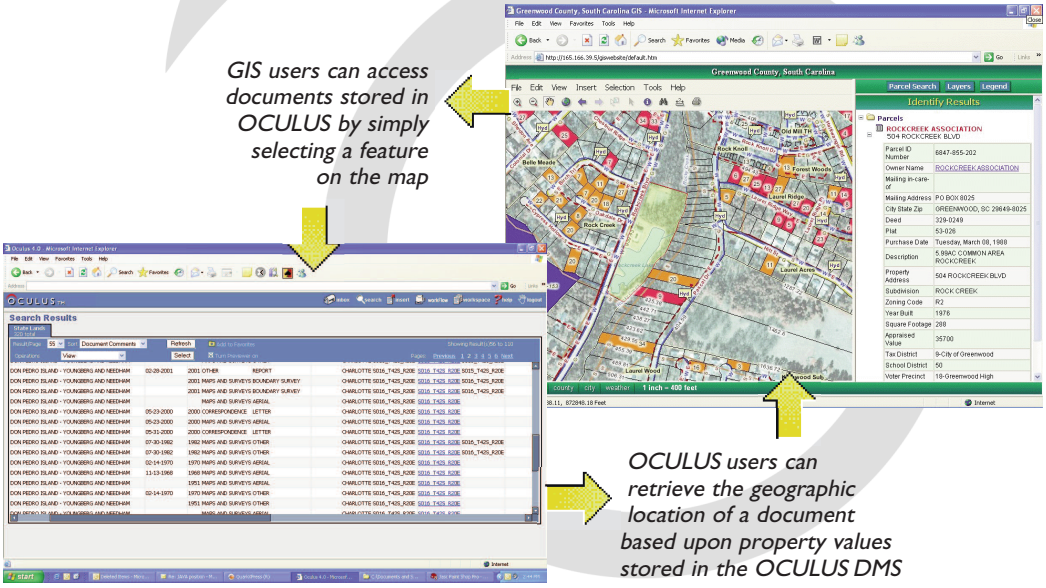
vision and technology for the future...today

OCULUS™ MapDoc

Connecting Your Documents to Geographic Information Systems

Many Federal, State and local governments have implemented Geographic Information Systems (GIS) to provide a mapped view of physical assets such as land parcels, project areas, facilities and infrastructure. The immense amount of documentation that pertains to those assets are often filed in varying combinations of printed files and electronic formats, making it problematic to quickly compile all information regarding a particular location. MapDoc seamlessly integrates the two applications to provide access to documents from within the GIS environment and spatial information from within OCULUS™.

MapDoc enhances a users search capabilities by integrating with geographic information systems to provide a visual interface for document retrieval



MapDoc is Easy to Use

The MapDoc module greatly enhances the OCULUS™ document management system by allowing documents to be associated to spatial information residing in your organizational GIS applications. OCULUS™ readily integrates with Web-based Geographic Information System (GIS) such as ESRI's ArcIMS product. Users may now retrieve documents using a GIS interface by selecting features displayed on the map. Users can also start their search in the document management system and generate map displays that correspond to documents of interest. The MapDoc solution is flexible and customizable enough to accommodate a number of linkages between GIS layers and OCULUS™ documents creating single-search capability.

With MapDoc the user can:

- Associate documents to a geographic feature
- Associate different versions of a document to unique geographic features
- Display a comprehensive list of documents associated to a graphic feature
- Associate documents to a point, line or area map features

Why do I need MapDoc?

- Provide a geographic interface for locating documents
- Associate DXF drawings to a project area
- Associate line of business documents to appropriate facilities
- Associate deeds to parcels of land

MapDoc enhances OCULUS capabilities:

- Dynamic or Static GIS capabilities
- Support links to multiple GIS applications - Web-based or client server configuration

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