

DATA MANAGEMENT

GIS/MAPPING/CAD

Providence has assembled an array of computer software and a team of professionals with expertise in computer and database programming, geographic information systems (GIS), and image processing that provides cost-effective turn-key solutions for facility and project data management.

OUR DATA MANAGEMENT SERVICES INCLUDE:

- Aerial photography acquisition
- Aerial photogrammetry and mapping
- Geographic referencing of photography, base maps, etc.
- Image classification and analysis (remote sensing)
- Global Positioning System (GPS) data collection
- Graphical modeling
- Environmental Data Management Systems (EDMS) development and implementation
- Mapping (from nationwide to site specific)
- Graphical presentations (for agency meetings, public hearing, trial preparation, etc.)
- Data manipulation and conversion
- Access to extensive spatial and raster data library

PROVIDENCE CAN PROVIDE TURN-KEY SERVICES FOR A VARIETY OF DATA MANAGEMENT NEEDS:

- Geographic Information Systems
- Global Positioning System
- Database programming
- Remote sensing
- Mapping
- Presentations



PROVIDENCE

Offices located throughout Louisiana, Texas and Mississippi

www.providenceeng.com

Providence Engineering and Environmental Group LLC