

SSP&A...

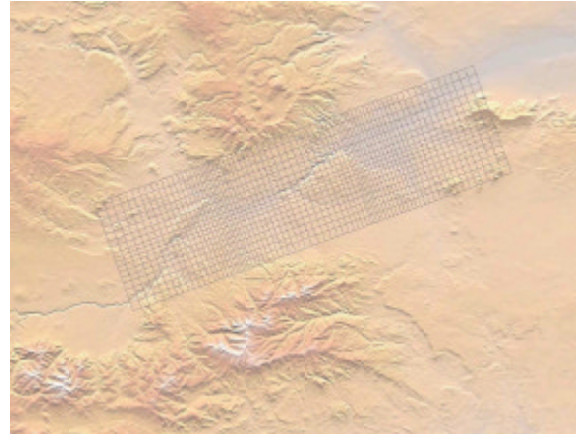
compliments its respected environmental and water resources expertise with database, GIS and mapping services.

SSP&A PROVIDES::

- Custom geographic and environmental database design, development and systems integration
- FGDC compliant metadata
- Resource map generation, GPS field investigations and satellite imagery acquisition and analysis
- Technical publication, presentation and Internet graphics
- Spatial visualization of 3D environments and temporal data
- Applications programming and dynamic modeling integration

DATABASE MANAGEMENT

SSP&A understands database integrity, functionality and operability.



SSP&A has broad experience designing and managing efficient relational databases and providing custom data systems to meet our clients needs.

We apply standard data normalization techniques, utilize SQL applications and distribute associated metadata in FGDC-compliant format.

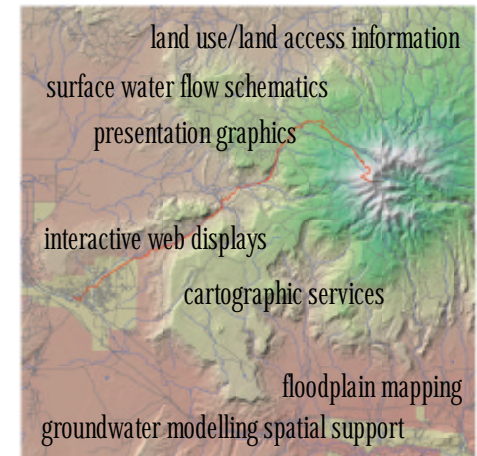
Our experience with data-intensive projects that incorporate environmental, geographic and cultural data has brought SSP&A into the forefront of database design.

GIS & MAPPING SERVICES

GIS has become indispensable in environmental and resource management.

SSP&A has developed extensive mapping and spatial analysis capabilities utilizing a variety of software, including ESRI's ArcView® and ArcGIS™.

Our spatial information team is experienced in all aspect of GIS technology, from software availability, compatibility, and functionality to data acquisition, analysis, and visual representation.



SSP&A can enhance your project objectives at all scales