



Geospatial Support Capabilities & Services

ABOUT CSC

Founded in 1959, CSC (Computer Sciences Corporation) is one of the world's leading IT services companies.

CSC has over 90,000 employees worldwide who are dedicated to responding to government and commercial customers' needs.

Corporate Consultant
Business Partner



For information about our ESRI Business Partnership program – partnering with partners, contact

Bob Andrew, CSC
randrew6@csc.com
phone: (202)741-4653
cell #: (202)365-4945

Wayne Savage, CSC
wsavage3@csc.com
phone: (202)741-4170

Metropolitan Square, Suite 500
655 Fifteenth St N.W., DC 20005

Computer Sciences Corporation of El Segundo, CA holds numerous contract vehicles designed to offer customers dependable, cost-efficient products and services. Included in our suite of capabilities is the integration of geospatial tools, open standards, and data, in a secure, reliable and sustainable manner into the enterprise IT architecture of our clients. These capabilities are available for both civilian customers and defense/intelligence and include the provision of geospatial specialists and ongoing data warehouse support for federal programs at their onsite locations. Our geospatial services are aligned in four areas:

• GIS Solutions Strategy

Provide strategic planning, life-cycle analysis, and integration of geospatial technologies, surveying and imagery. Recommend system architecture for distributed content update responsibility via web services, including strategies for data indexing, storage, archiving, retrieval, and geospatial warehousing.

• GIS Products & Standards

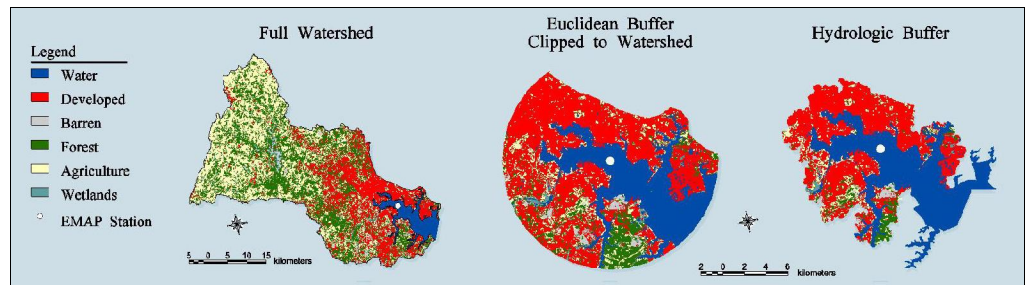
Advise customers on GIS product upgrade timing, adopting proven extensions, and versions whenever integrating with relational and object database products. When to use open source solutions vs. COTS, based on solid, tested advice from our participation with the Open GIS Consortium www.opengis.org

• Geospatial Data Sources

Advise customers on reliable sources of quality-assured data, choice with commercial vs. government sources. Establish internal data repository and set up blanket purchase for on-demand updates, when it is prudent to rely on external data sources, rather than costly replication within a customer's environment.

• Geospatial Operations

Provide complete staffing services for on-site GIS support, including user support, analysts, developers, metadata specialists, server and database operators. Recommend and, if required, installation of turnkey GIS, remote sensing, and CAD systems with hardware: e.g. plotters, digitizers, tablets, scanners, GPS.



Hydrologic Buffer Method: predictive capability of landscape sampling units for estuarine water quality conditions

A Partial List of Federal GIS Programs supported by CSC

- **EPA/OEI:** Infrastructure support of EPA's geospatial systems in Research Triangle Park, NC
- **EPA/ORD:** GIS support of integrated modeling and assessment of environmental indicators
- **US Air Force Civil Engineering:** support *GeoBase* and *GeoReach* at Bases and Headquarters
- **US Army Corps of Engineers:** support of Army Engineer District offices and R&D Centers
- **USDA:** Geospatial data warehouse design and operation for all three USDA service agencies
- **USDOJ Civil Rights:** Development and support of systems for Voting Rights Act compliance
- **Defense Technical Information Center:** **New!** Anti-terrorism analysis/visualization portal