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# Hot Industry Web Links

**Publications**

**GPS/GIS**

**Associations**

**Surveying & Engineering**

**Government**

**Employment Opportunities**

# Publications

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- ➔ <http://www.geinfosystems.com> **GeoInfo Systems**  
Geo Info Systems magazine serves the geographic information systems community by presenting articles by real users tackling real problems with GIS and related spatial information technologies.
- ➔ <http://www.gpsworld.com> **GPS World Online**  
A useful site offered by GPS World magazine. In it you will find an extensive article index, information on GPS products and industry news, and various GPS resources including a glossary of terms, additional GPS related web sites, and other GPS news.
- ➔ <http://www.bnp.com/pob> **POB**  
Explore POB online. Updated frequently with monthly features and other additions not found in the monthly issue. Offers you a chance to find out more about the premier magazine in the surveying and mapping industry.
- ➔ <http://www.landsurveyor.com/profsurv> **Professional Surveyor**  
Articles, editorials, and documents of interest to surveyors, mapping, and GPS/GIS specialists.

# Associations

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- ➔ <http://www.landsurveyor.com/acsm/> **ACSM**  
American Congress on Surveying and Mapping.
- ➔ <http://www.amfmintl.org> **AM/FM International**  
The mission of AM/FM International is to provide excellence in education and information exchange on the use and benefits of spatial information technologies for communication, infrastructure and utility applications worldwide.
- ➔ <http://www.asprs.org/asprs> **ASPRS**  
The mission of the American Society for Photogrammetry and Remote Sensing is to advance knowledge and improve understanding of mapping sciences to promote the responsible application of photogrammetry, remote sensing, geographic information systems and supporting technologies.
- ➔ <http://www.acec.org/programs/cops.htm> **Council of Professional Surveyors**  
To provide business practice information to surveying firms and be an advocate within the American Consulting Engineers Council (ACEC) for the interests of surveying firms. To increase the profitability and management expertise of its members.

# Associations

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- ➔ <http://www.spsu.edu/oce/engtech.htm>    **Engineering Technology**  
Courses for the engineer, land surveyor, site planner/developer, landscape architect, landfill operator, building contractor or anyone involved in land disturbing activities.
- ➔ <http://www.mapps.org>    **Management Association for Private Photogrammetric Surveyors**  
The Management Association for Private Photogrammetric Surveyors (MAPPS) is the only national association of private sector firms in the surveying, spatial data and geographic information systems field in the United States.
- ➔ <http://www.ncees.org>    **National Council of Examiners for Engineering & Surveying** Good site that includes education programs, topic papers, and information about professional licensing and certification.

# Associations

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- ➔ <http://www.noaa.gov> **National Oceanic & Atmospheric Administration**  
NOAA's mission is to describe and predict changes in the Earth's environment and to conserve and manage wisely the Nation's coastal and marine resources.
- ➔ <http://www.nima.mil/nimahome.html> **National Imagery & Mapping Agency**  
NIMA provides timely, relevant and accurate imagery, imagery intelligence, and geospatial information in support of national security objectives.
- ➔ <http://www.urisa.org> **URISA**  
Urban and Regional Information Systems Association. The association for spatial information management professionals.

# Government

➔ <http://www.cadastral.com> **BLM, Cadastral Survey**

This site is a privately supported reference to provide information of interest to the land surveyor (also known as the Cadastral Surveyor) involved in the preservation and retracement of the Public Land Survey System (PLSS) in the United States.

➔ <http://www.blm.gov> **Bureau of Land Management**

The Bureau of Land Management administers public land owned by the federal government of the United States.

➔ <http://www.ngs.noaa.gov/CORS/cors-data.html> **Cors Data**

Provides a healthy list of GPS links and services. Here you can download GPS data, view articles, download software, view DGPS stats, and read the newsletter.

➔ <http://fgdc.er.usgs.gov/index.html> **Federal Geodetic Data Committee**

Coordinates the development of the National Spatial Data Infrastructure (NSDI). The NSDI encompasses policies, standards, and procedures for organizations to cooperatively produce and share geographic data. The 15 federal agencies that make up the FGDC are developing the NSDI in cooperation with organizations from state, local and tribal governments, the academic community, and the private sector.

# Government

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- ➔ <http://www.ngs.noaa.gov>    **National Geodetic Survey**  
The National Geodetic Survey (NGS) develops and maintains the National Spatial Reference System (NSRS) using advanced geodetic, photogrammetric, and remote sensing techniques. NSRS is a consistent national coordinate system that defines latitude, longitude, height, scale, gravity, and orientation throughout the Nation, and how these values change with time.
- ➔ <http://www.laafb.af.mil/SMC/CZ/homepage>    **Navstar GPS Home Page**  
This site contains a comprehensive overview of GPS with lots of neat graphics. It's GPS from a little different perspective. This is a very good site.
- ➔ <http://www.piperinfo.com/state/states.html>    **State and Local Government on the Net**  
A list of state governments and commissions on the Internet.
- ➔ <http://www.navcen.uscg.mil>    **U.S. Coast Guard Navigation Center**  
This is a great site that documents many types of navigation, including GPS. Included is a bibliography of GPS writings with over 1000 entries.

# Government

- ➔ <http://www.lib.lsu.edu/gov/fedgov.html> **U.S. Federal Government Agencies Page**  
A list of federal agencies on the Internet
- ➔ <http://www.usgs.gov> **U.S. Geological Survey**  
The U.S. Geological Survey provides the Nation with reliable, impartial information to describe and understand the Earth.
- ➔ <http://edcwww.cr.usgs.gov/doc/edchome/ndcdb/ndcdb.html> **U.S.G.S. Geodata**  
USGS Geodata files
- ➔ <http://mapping.usgs.gov/> **USGS National Mapping Information**  
The mission of the U.S. Geological Survey's National Mapping Division is to meet the Nation's need for basic geospatial data, ensuring access to and advancing the application of these data and other related earth science information for users worldwide.

# GPS/GIS

- ➔ <http://www.utexas.edu/depts/grg/gcraft/notes/datum/datum.html> **Geodetic Datum Overview**  
This site provides some excellent information on datums.
- ➔ <http://www.census.gov/geo/www/faq-index.html> **GIS FAQ**  
This is the index of frequently asked questions (FAQ) about Geographic Information Systems (GIS) along with answers to these questions.
- ➔ <http://www.gisusa.com> **GIS USA**  
GIS USA, Inc., located just outside of Annapolis, MD, is a collaboration of resources focused on providing cost efficient and effective GIS planning and analysis products and services for industry and government.
- ➔ [http://tycho.usno.navy.mil/gps\\_datafiles.html](http://tycho.usno.navy.mil/gps_datafiles.html) **GPS Data & Information Files**  
Global Positioning System Data & Information maintained by the United States Naval Observatory.

# GPS/GIS

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- ➔ <http://www.utexas.edu/depts/grg/gcraft/notes/gps/gps.html> **GPS Overview**  
Sponsored by the Department of Geography at the University of Texas at Austin, this site was voted as one of the "Best of the Net" in 1996 as well as "Best GPS Site" by GIS World magazine.
- ➔ <http://galaxy.einet.net/editors/john-beadles/introgps.htm> **Intro to GPS Applications**  
An outstanding and very comprehensive web page that is excellent for beginners. It covers everything from how GPS works, to GPS policy issues, to a discussion of GLONASS.
- ➔ <http://info.er.usgs.gov/research/gis/title.html> **USGS GIS Tutorial**  
Excellent resource for learning basic GIS terminology and applications.

# Surveying & Engineering

- ➔ <http://homepage.interaccess.com/~maynard> Land Surveying & Geomatics  
On-Line Resources for Land Surveying and Geomatics.
- ➔ <http://www.sonic.net/~trollhei> Land Surveying Information  
Land Surveying Info. A collection of surveying related web links.
- ➔ <http://www.landsurveyor.com> Land Surveyors Online  
Land Surveyors Online is dedicated to harnessing the power of the Internet to provide an information exchange for the surveying profession.
- ➔ <http://www.lsrp.com> Land Surveyors Reference Page  
The goal of LSRP is to provide reference materials that are useful in the practice of Land Surveying. This is a real good site with lots of information and links to state and federal surveying regulations.

# Surveying & Engineering

➔ <http://www.rpls.com> **Online Resource for Professional Land Surveyors**  
The On-Line Resource for Professional Land Surveyors.

➔ <http://www.scicentral.com> **SciCentral**  
This site is maintained by professional scientists whose mission is to identify and centralize access to the most valuable scientific resources online. SciCentral currently constitutes a gateway to over 50,000 sites pertaining to over 120 specialties in science and engineering.

➔ <http://www.civilnet.com> **CivilNet**  
This site is maintained by professional scientists whose The premier web site for Architects, Engineers, Contractors, Surveyors, Planners, Hydrologists, Geologists, and related disciplines. Features include: Job Finder, Software Library, Marketplace, Bookstores, Career Center, Industry News, Events Calendar, Associations and Forums.

# Employment Opportunities

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- ➔ <http://www.geosearch.com> **Employment/Recruiting Opportunities**  
Recruiters in GIS, GPS, Photogrammetry, Remote Sensing, Civil Engineering and related sciences. Where the jobs are.
- ➔ <http://www.monster.com> **The Monster Board**  
Job search and posting site. Over 50,000 jobs posted.
- ➔ <http://www.jobbankusa.com> **Career Resources @ JobBank USA**  
JobBank USA specializes in providing employment and resume information services to job candidates, employers and recruitment firms.