

## GIS products

VENDOR	PRODUCT(S)/PRICE	PLATFORMS	NOTES
Autodesk Inc. San Rafael, Calif. (415) 507-5000 www.autodesk.com	Autodesk Map 3D 2006/\$4,795 Autodesk Land Desktop 2006/\$4,995 Autodesk Raster Design 2006/\$1,695	Windows, Apple and Sun Solaris workstations; Windows and Sun servers	Autodesk is a computer-aided design firm and its GIS products have a strong CAD-to-GIS link. They would be useful for civil-engineering and land use planning, for example. Among other products, the OnSite tools are for remote GIS viewing and updating, and Utility Design is for mapping electric-utility infrastructure.
BAE Systems Inc. San Diego (800) 316-9643 www.socetgxp.com	SOCET SET, SOCET GXP, ClearFlite, VITec ELT/Contact vendor for prices	Windows, Solaris	Digital photogrammetry and image processing software. Analyzes photographs and links to information in GIS systems.
Environmental Systems Research Institute Inc. Redlands, Calif. (800) 447-9778 www.esri.com	ArcView 9.1/\$1,500 ArcGIS Business Analyst/\$18,495 ArcGIS 9.1 3D Analyst/\$2,500 BusinessMAP 4/\$350 MapObjects LT 2.0/\$1,000 ArcLogistics Route 3/\$12,000	Desktop, server and embedded versions for a variety of operating systems	GIS pioneer ESRI offers more than 60 different products, most part of its ArcGIS suite. In addition to tools for street mapping and route planning, other products include ArcGIS Military Analyst for defense and intelligence applications, and Nautical Solution for digital nautical-chart databases.
GE Energy-Geospatial Products Denver (303) 779-6980 www.gepower.com	Smallworld 4 Suite, Smallworld Spatial Intelligence, Smallworld Field Information System, Smallworld Schematics Generator, Smallworld Design Manager, PipeView ArcGIS/Contact vendor for prices	Oracle DB, Windows clients	Products are designed for public safety, utilities, communications networks and energy providers. Has specialized tools for use in mapping and maintaining pipeline.
Intergraph Corp. Huntsville, Ala. (800) 345-4856 www.intergraph.com	TerraShare, Geomedia Fusion, Spatial Metadata Management System, Modular GIS Environment/Contact vendor for prices	Windows servers and clients; Oracle and MS SQL databases	Broad range of GIS products aimed at specific applications including asset management, disaster planning and emergency-service dispatching. For example, its ImageStation Mission Planning provides preflight planning for aerial photographic missions and links the new data with existing data stores.
Leica Geosystems AG St. Gallen, Switzerland (011) 41-71-727-3131 www.leica-geosystems.com	MobileMatrix, Geo Office, GIS DataPRO, Geo MoS, Erdas Imagine Suite/Contact vendor for prices	Windows, Sun Solaris	Leica has a background in optics, and has extended its expertise in surveying equipment into methods for remotely recording mapping information out in the field, including GPS coordinates, and incorporating that into GIS applications. Useful for agriculture, forestry, transport and public safety.
MapInfo Corp. Troy, N.Y. (800) 327-862 www.mapinfo.com	MapInfo Professional/\$1,495 MapXtreme for Windows/\$12,500 MapBasic 7.0/\$795	Windows, Java	Products are geared toward customer-relationship management, location-based services and management-decision support. Map information links into demographic information sources and, in the case of its RiskDataInfo product, weather data. Some products are designed for use in creating online e-government services—finding the nearest national park or IRS office, for example.
Oracle Corp. Redwood Shores, Calif. (800) 672-2531 www.oracle.com	Oracle Spatial Option, Oracle Locator/Contact vendor for prices	Oracle DB	Locator is a feature in Oracle 10g database and Spatial is an option for the 10g Enterprise Edition. Spatial provides support for complex GIS applications and is used with many of the GIS tools from other vendors. Locator does not support higher-end GIS functions.