Maplicity™
internet mapping made easy

The affordable, easy-to-use, and powerful Web browser-based Internet GIS and image visualization solution for ESRI's ArcIMS

Maplicity

FULL-FEATURED DESKTOP GIS PRO INTERFACE!

LIGHTWEIGHT (~335Kb) JAVA APPLET!

COMPLETE IMAGERY AND ENHANCEMENT TOOLS!

FULL LEGEND EDITING, LABELING, LAYER ORDERING, GRAPHICS/MARKUP TOOLS!

BUFFER ANALYSIS, SPATIAL & ATTRIBUTE QUERIES!

SUPPORTS VECTOR DATA AND GEOREFERENCED IMAGE DOWNLOAD!

OpenApplet

DESIGNED FOR NEW GIS USERS!

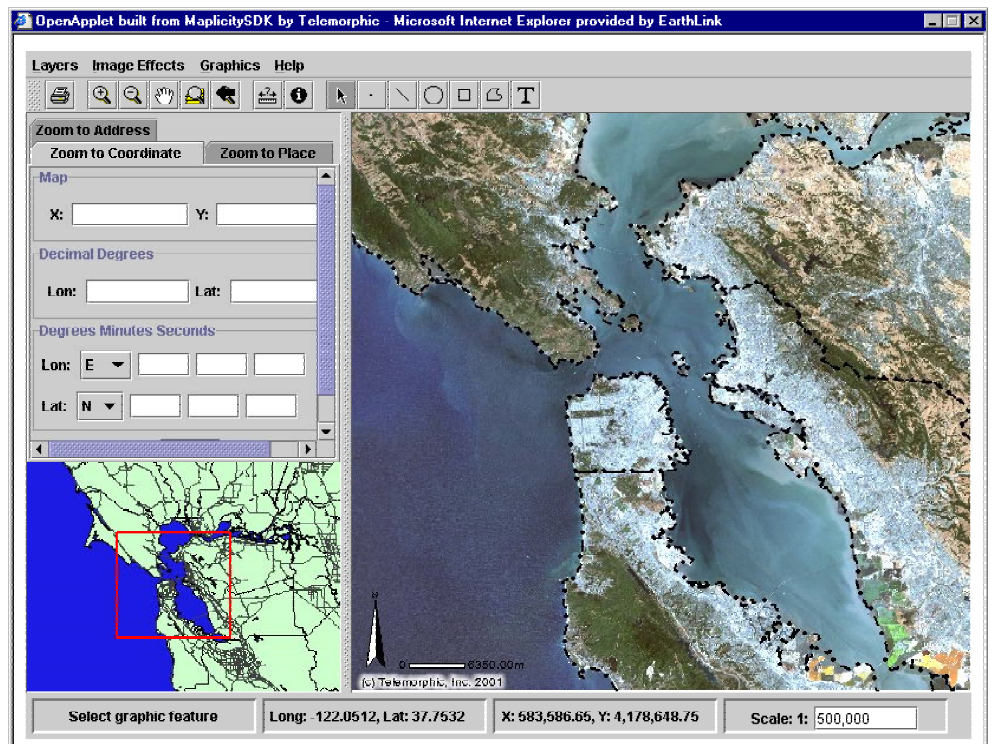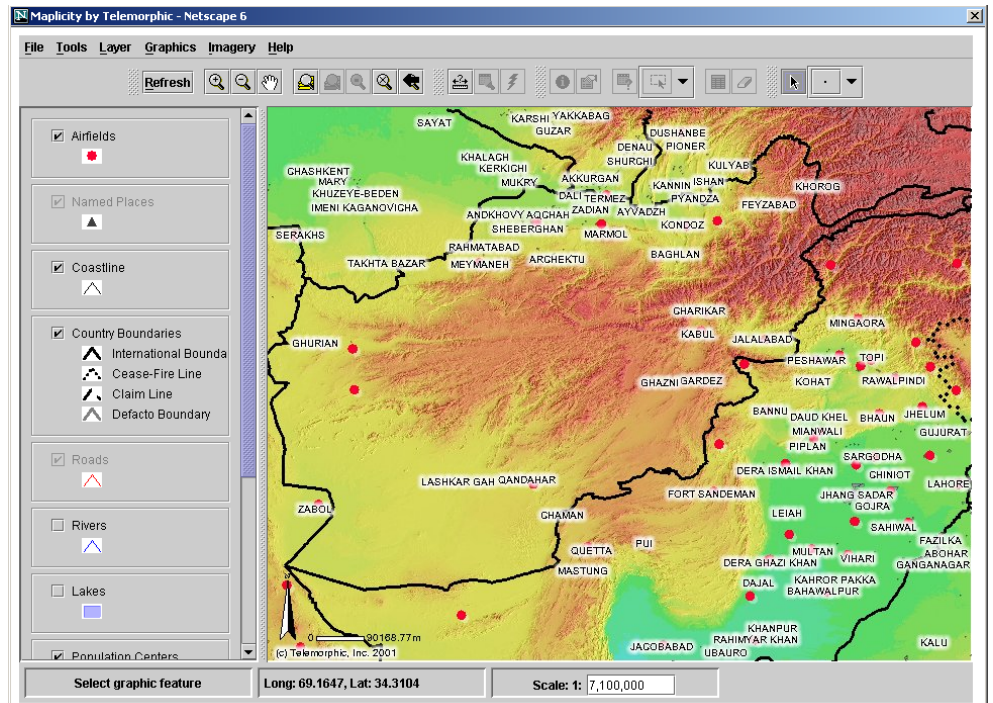*EASY NAVIGATION TO LOCATION OF INTEREST!*

FUNCTIONALLY-SIZED OVERVIEW MAP!

INTERACTIVE IMAGE VISUALIZATION!

ADD GRAPHICS AND TEXT TO MAPS!

ON-LINE DEMO AT WWW.TELEMORPHIC.COM!

Includes two Java™ applet deployment options for your Internet GIS:
Maplicity™ for the GIS Professional; *OpenApplet™* for the GIS Novice

Telemorphic Inc.
Innovators in Convergent Technologies

Maplicity™
internet mapping made easy

The affordable, easy-to-use, and powerful Web browser-based Internet GIS and image visualization solution for ESRI's **ArcIMS**

INTERACTIVE AND INTUITIVE GIS INTERFACE

Maplicity™ provides a simple, intuitive, and highly interactive GUI for GIS and desktop mapping professionals, eliminating the learning curve or requirement for re-training.

SCALABLE USER INTERFACE OPTIONS

Includes two lightweight (~300Kb) Java™ applet deployment options:
Maplicity™ for the GIS Professional
OpenApplet™ for the GIS Novice

ON-LINE IMAGE ANALYSIS AND VISUALIZATION

Maplicity includes *Maplicity MapImager*™, the revolutionary new extension which allows Web browser-based users to perform real-time interactive image analysis and visualization via the internet!

CROSS-PLATFORM COMPATIBILITY

Written entirely in Java™ from Sun Microsystems, Inc., *Maplicity* runs within an ubiquitous Web browser and operating system environment (IE, Netscape, and AOL w/ Java2 plug-in on Windows, Unix, Linux, and Mac OS-X).

SIMPLE, COST-EFFECTIVE WEB SERVER LICENSING

Maplicity is licensed by the Web server, not by CPU or ArcIMS Spatial Server. A low cost Web server license allows for unlimited applet downloads (users)!

EASY TO CONFIGURE

Maplicity uses a simple text properties file which makes it easy to configure the applets with your metadata, hotlinks, logo, and copyrights.

COMPLETE ON-LINE HELP

Maplicity includes complete HTML Help documentation.

CUSTOMIZABLE WITH MAPLICITYSDK™

MaplicitySDK™ Java developer's toolkit also available for full customization.

FEATURES INCLUDE...

INTEGRATED IMAGING AND VISUALIZATION TOOLS

Interactive Image Overlay/swipe, Blend/fade/merge, Morph, Change RGB bands, Identify RGB values, Image enhancements, Save and download custom images with georeferencing info (world file)

COMPLETE GIS NAVIGATION TOOLS

Quickly and easily zoom to locations of interest based on user specified map coordinates or Lat/Lon, or geocoded data (address)

ROBUST GIS ANALYSIS AND QUERY FUNCTIONS

Buffer features, Use buffers in spatial queries, Query builder dialog, Hotlink, Convert selected set to shapefile and download

GRAPHICS AND ANNOTATION TOOLS

Create custom maps with complete graphics and annotation tools; Alter graphic representations, Use graphics in spatial query

LEGEND TOOLS

Re-order themes (layers), Label attributes, Alter theme and label representations

PRINT MAPS, DOWNLOAD DATA

Print custom map, Save map image, 'Clip and ship' vector data download, georeferenced image download

Contact us for a FREE needs assessment and current pricing!!

Maplicity custom application development services also available

Telemorphic Inc.
Innovators in Convergent Technologies

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www.telemorphic.com