

VOYAGER

GIS Data Discovery



Voyager brings the simplicity of web-style search to GIS. Use Voyager to find geospatial resources within your organization and across the internet.

Voyager supports all common spatial data formats, easily integrates into existing infrastructure and scales to accommodate single users, workgroups or enterprise wide spatial data infrastructure.

Save time and improve productivity

- Quickly find scattered geospatial resources using intuitive Web-style search
- Explore and visualize data in a variety of ways
- Perform spatial queries and data extractions
- Download and share data using clip and zip tools

Supported data types:

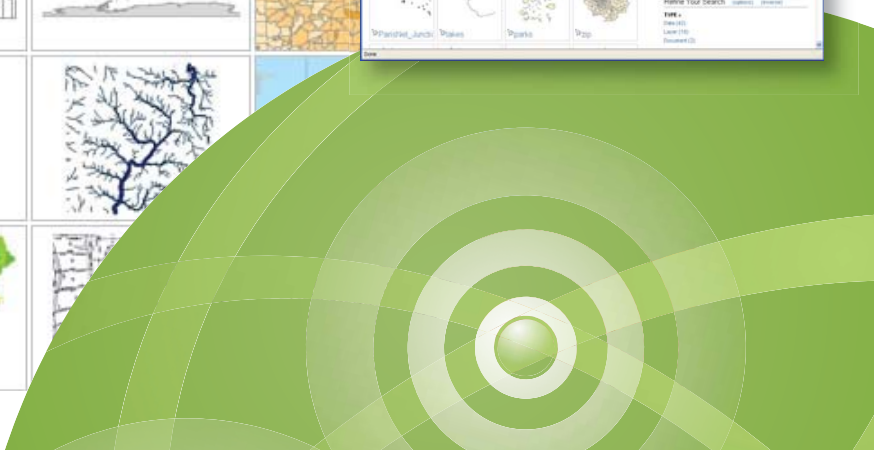
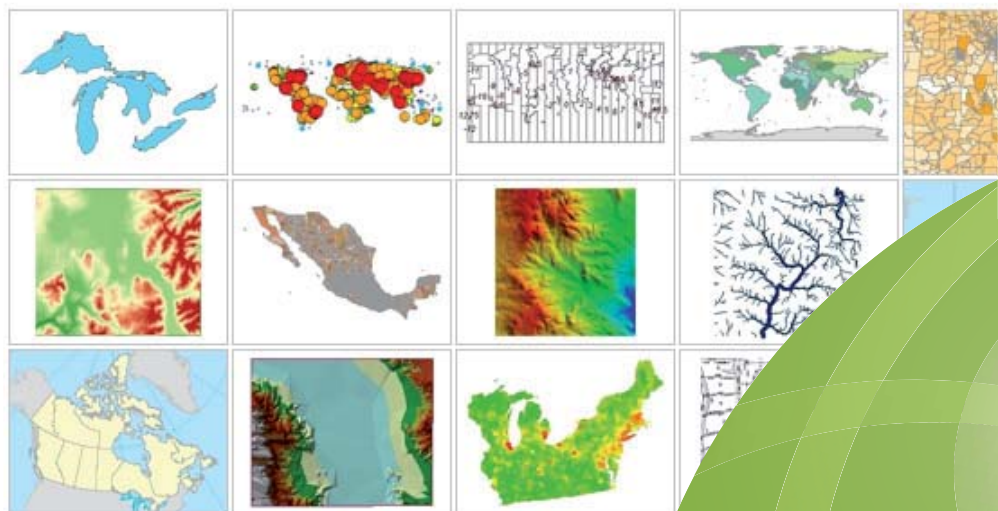
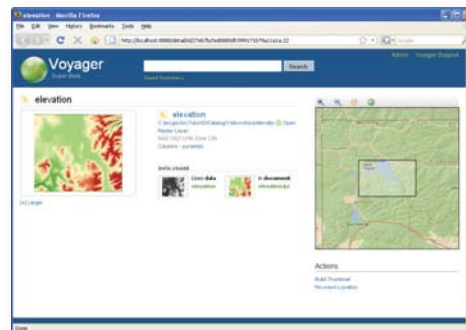
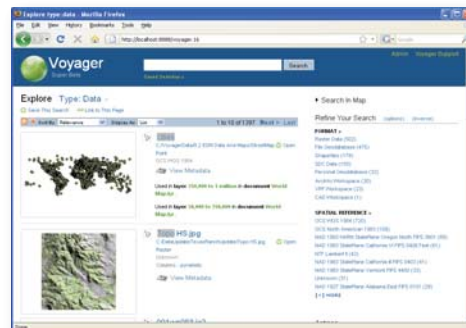
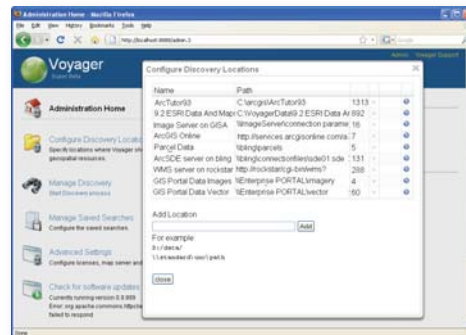
- Personal and file geodatabases
- ESRI Map Documents / Layer Files
- Wide range of Imagery
- Shapefiles
- CAD Drawings
- NGA formats (VPF, RPF, DTED)
- ArcGIS Server, ArcIMS, SDE
- WMS Services
- Many More

Manage and improve your spatial data infrastructure

- Automatically catalog spatial data
- Understand how your geospatial resources are being utilized
- Determine which datasets are most commonly used
- Identify duplicate datasets, datasets with missing metadata, items with unknown spatial references, and many more
- Fix common problems using easy to author geoprocessing workflows

Get the most out of your spatial data investment

- Build a spatial data portal in just a few clicks
- Leverage existing geospatial resources by promoting data reuse instead of data duplication
- Avoid unnecessary data storage, backup, and labor costs
- Make geospatial resources accessible to non-GIS professionals



A high quality geospatial search saves time and money

Data is expensive. To realize the value of your geospatial data investment, you need to be able to quickly access your data, maps, and related documents and put them to use. When the quantity of data interferes with productivity rather than contributing to it, organizations have reached the point of "too much information."

Have you ever spent hours searching for data and sifting through metadata trying to guess which keywords will find the data you need?

Voyager provides a high-quality geospatial search that helps you quickly locate relevant geospatial resources. Productivity is greatly increased, and Voyager's intuitive Web-style search makes GIS more approachable to engineers, image analysts, emergency responders, and other professionals who may not be familiar with geospatial data formats and other specialized software. Whether you work with thousands of shapefiles stored in folders or large databases and web mapping servers, Voyager will help you improve productivity by quickly finding resources, freeing up time to focus on the task at hand.

Do you often find yourself recreating data and documents that you know already exist somewhere within your organization?

Regain Control of Your Existing Data

- Find relevant information quickly
- Reuse existing content rather than duplicating it
- Promote the use of core, high-quality datasets
- Spend more time analyzing data, creating maps, and generating useful new content
- Reduce inefficiencies by sharing content with other departments and organizations

Increase Productivity

- Quickly use search results with easy to use layer files
- Streamline routine tasks using easy to author geoprocessing workflows
- Simplify processes for those not familiar with GIS software

Easily Integrate into Existing Infrastructures

- Get up and running quickly, even without metadata
- Easy installation and maintenance with little IT costs
- No need to reconfigure existing systems - Voyager indexes existing data repositories
- Reduce data storage costs by finding and eliminating duplicates
- Stop purchasing the same data twice - Voyager's quick and easy search can determine if you already own it (or if what you have is good enough)

Feature	Free	Analyst	Workgroup	Enterprise
Network Accesible	✗	✗	✓	✓
Maximum Documents Indexed	5,000	1 million	Unlimited*	Unlimited*
Number of Concurrent Users	1	1	User License	Unlimited*
Desktop Processing	✓	✓	✓	✓
Server Processing			✓ ^o	✓
Analytics		✓	✓	✓
64 bit Support			✓	✓
Simple Authentication			✓	✓
Configurable Authorization				✓
Pluggable Authorization (LDAP, etc)				✓ ^p
Custom Logo / Color Scheme				✓
Customized Interface / Direct Access to Index				✓ ^p
Federated Search				✓ ^p
Distributed Data Discovery				✓ ^p
Web Application Cluster				✓ ^p
Sharded / Replicated Index				✓ ^p

* Performance will depend on hardware configuration and usage.
^o Optional Voyager Workgroup Extension.
^p Available through professional services.

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