

Summary of Final Report

Organization Name: County of Humboldt Economic Development

Project Title: WEB GIS

Amount of Grant Award: \$50,000

Date of Final Report: July 24, 2008

1. What were the project goals and were they achieved?

- To build a web-enabled geographic information systems (GIS) interface for the land inventory of Humboldt County and the cities of Eureka and Arcata.
- To build it in such a way that additional cities could add their data as they gained capacity for producing GIS land data.
- To provide access to the WEB-GIS system through www.northcoastprosperity.com and other websites as desired.
- To engage the public in using the system.

These goals have been achieved.

2. What were the activities undertaken and accomplishments through the completion of this grant?

- Designed web GIS interface to deliver the most information, require the least maintenance, and give staff the optimum control over the data
- Upgraded broadband bandwidth
- Purchased and installed server
- Procured server, interface services, GIS mapping software
- Published web GIS to Board of Supervisors and public
- Available on line at www.NorthCoastProsperity.com and <http://gis.co.humboldt.ca.us/>
- Published *TechBeat* article in the *Times-Standard* about site
- Produced public tutorial with approximately 20 people in attendance
- Used for Business Leader Luncheon promotion and sign up
- Used for Richardson Grove/STAA truck access information and survey
- Referred public for economic development information delivery
- Created on-line tutorial on how to use the system

3. What are the lasting benefits of the project?

- It has built an effective working relationship for managing and serving up land inventory among the county and the cities.
- It is a public information source that is easily accessible, continually usable, updated and expandable.
- It has high quality content for business and economic development use.

4. How will you continue work started by this project?

The site is used and updated daily. It will provide the foundation for other uses, such as delivery of social services, emergency response, event planning and mapping, etc.