



PROJECT NAME AND LOCATION

Town of Lancaster GIS Website
Lancaster, NY

PERFORMANCE DATA

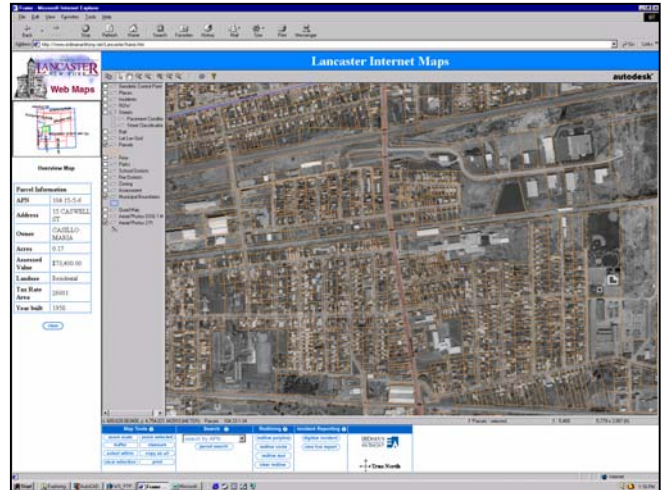
Performed 100% of the work
Project value: NA
Project completed in 5 months in 2001

OWNER INFORMATION

Town of Lancaster
Lancaster, NY

CLIENT INFORMATION

TrueNorth Company
Buffalo, NY



KEY PROJECT FEATURES

- Establishment of policy committee
- Creation sample maps for pilot area
- New aerial photography and digital orthoimagery
- Conversion of town documents
- Creation of eleven GIS applications
- Creation of GIS database in ArcGIS format
- Installation of hardware and software
- ArcView training for twenty staff members
- Creation of GIS website consisting of 52 layers of data

Town of Lancaster is located in Erie County, in Western New York State, about 11 miles east of downtown Buffalo. The town measures approximately six miles north/south and six miles east/west for an area of roughly 37 square miles. About 40,000 inhabitants call the town home. The client was the Lancaster GIS Consortium, comprised of the Town, Village and School District.

The project followed a GIS Needs Assessment performed from 1998 to 1999. Erdman Anthony (**EA Maps, LLC**) provided map production services for the creation of a Town zoning map. County data sets were integrated into an ArcView project. Included was the integration of tax parcel maps into project wide GIS database and working out the data sharing protocols with Erie County Real Property office. Hardware and software installation services were also provided. A GIS enabled website was created with 52 data layers available to town residents..

Funding for this project was provided by a Erie County Regionalism grant.