Who is the GISC?

The Geographic Information Science Center

- Educate Campus and community in GIS
- Collaborate on Research Projects that have a Geographic Information System Component
- Create web based interactive maps for Campus units, research projects, and our community
Current Web GIS Projects

- San Francisco Low income Child Care Centers
- Marin County Breast Cancer Environmental Awareness
- City of Oakland
- Campus GIS
Cultural Atlas Projects

- South and South East Asia (Caverlee Cary)
- Canoe Atlas of the Little North
- Devotional Landscapes: Mapping Shrines and Saints in New Spain
Canoe Atlas of the Little North
Mapping on the Edge in Canada
History of the Little North

First Nations

17th Century trade routes between European Settlers and First Nations

Fur Traders

Today: Cree and Ojibway
Canoe Atlas History

Tom Terry
Jon Berger

Recreational Exploration - 40 years
Atlas idea – 15 years
GISC – 3 years
Creating the Atlas

Digitizing data and images
Produce Paper Atlas
Publish Web Based Atlas
Upcoming Conference

Future of the Little North

Tourism?
Recreation?
Natural resource wealth within land?
Value of Little North GIS:

Documenting the past

Planning the future in the way most acceptable to all parties involved.
Devotional Landscapes

Mapping Shrines and Saints in New Spain
Devotional Landscapes

Religious Sites
Patron Saints
Testimonies of mystical visions
Colonial Maps
Contemporary Maps
Dorothy Tanck de Estrada

History Department – El Colegio de Mexico
Professor Jerry Craddock

Department of Spanish and Portuguese – University of California, Berkeley
John Radke

Director of the Geographic Information Science Center
Conference

Create a Model for further work on Devotional Landscapes Project
Thank You

Rain Simar