

Project Partner

- ❑ Principal Investigator: Binke Wang, GIS Specialist, DNR/PIN, the training instructor, tel: (207)817-7341, email: binke.wang@penobscotnation.org
- ❑ Department of Natural Resources (DNR), a part of the tribal government, 6 programs (forest, water, fisheries, air, wildlife & warden), plus GIS, taking care of tribal natural resources and environment issues
- ❑ Tribe: Penobscot Indian Nation (PIN), Federally Recognized Tribal government, 2200 tribal members, 4300 ac reservation made of >200 islands in Penobscot River, 128k ac tribal land
- ❑ Address: 12 Wabanaki Way, Indian Island, Old Town, Maine 04468.
Web Page: (<http://www.penobscotnation.org>)



Targeted Audiences

- ❑ All GIS-related professionals from tribal government, tribal organizations, and private tribal companies, in New England area. All others are welcome as well!
- ❑ Tribal GIS workers, dedicated GIS specialist, coordinators and/or GIS dataset managers;
- ❑ Tribal GIS users, other professionals with natural resources and environment management using GIS as a tools ;
- ❑ Other tribal employees with engineering, technology and property often being involved in assisting GIS facility, GIS data or receiving GIS services.



Training Sessions

- ❑ One 1-hour conference-based short training session as a marketing and project kick-off;
- ❑ Two one-day concentrated workshops, 1st one, July 9th, Indian Island, Maine, serve audience from tribes in Maine; 2nd one, August, Somewhere in Rhode Island or Connecticut, serve audience from tribes in RI/MA/CT;
- ❑ Follow-up consultation and specified training available for those participations who desire further post-training assistance



Training Format

- ❑ Metadata concept introduction on workshops and conference training conducted as presentation/lectures;
- ❑ Metadata browse, dataset discovery, clearinghouse browse to be done on computer as hands-on
- ❑ Metadata sample review, editing and tools/creation mostly given with machine as hands-on as well



Training Goal & Objects

Goal

- ❑ Create metadata, enhance and strengthen GIS Applications

Objectives

- ❑ Understand what metadata is, how important it is
- ❑ Use metadata as a tool for data discovery and data care
- ❑ Create metadata to their own dataset for data share/exchange