

MOUNT ZION HIGH SCHOOL & THE GIS2GPS TEAM

PRESENTS:

GPS2GIS Adventure

*GIS and GPS Workshop for Educators
A Four Day Hands-On Activity For Educators!*

Discover the rapidly growing benefits of GIS and GPS as new and essential tools for student learning in the 21st Century. This course will provide grades 3 — 16 formal & non-formal educators with information about GIS (Geographical Information System) and GPS (Global Positioning System) technologies, why it is important in education, and ways of implementing this technology into the school curriculum.

The first part of the class will provide teachers with basic GIS knowledge and how to work with ArcExplorer in the classroom. Hands-on activities, GIS software and GIS data will be provided.

The second part of the class will provide teachers with the basic concepts of GPS, how to use the GPS unit, collect data and then use the results with a GIS application.

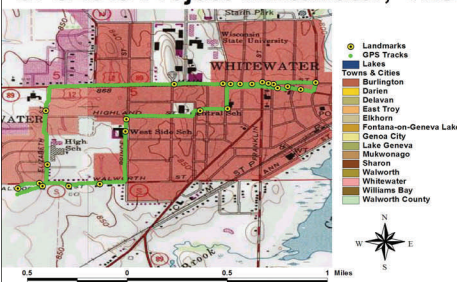
THE GIS2GPS TEAM

Phone: 217-632-0263

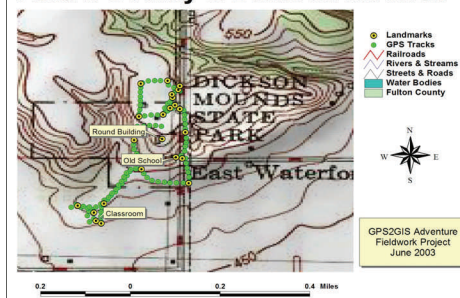
Fax: 217-632-0263

Email: team@gis2gps.com

GPS2GIS Project Whitewater, Wis



Fulton County & Dickson Mounds



The GPS2GIS Adventure Class:

Location: Mt. Zion High School, Room 204
305 South Henderson St.
Mount Zion, IL, 62549
June 28 — July 1, 2010

Activity: Learn two new cutting edge geospatial technologies!

Length: 4 days: 30 contact hours. 30 CPDU's or 2 semester hours of graduate workshop credit (optional)

Goals: Technology training in GIS & GPS
Hands-on educational experience for teachers
Learn how to integrated these technologies into the curriculum
Experience how GIS and GPS can enhance student

WWW.GIS2GPS.COM

The GIS & GPS Portal for Education