## PORTA HIGH SCHOOL & THE GIS2GPS TEAM PRESENTS:

## **GPS2GIS** Adventure

GIS and GPS Workshop for Educators

A Four Day Hands-On Activity For Educators!

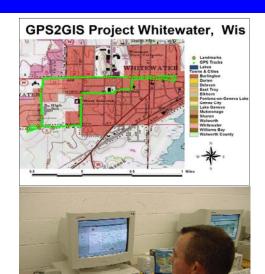
Discover the rapidly growing benefits of GIS and GPS as new and essential tools for student learning in the 21st Century. This course will provide grades 3 — 16 formal & non-formal educators with information about GIS (Geographical Information System) and GPS (Global Positioning System) technologies, 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 GISZGPS TEAM

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## The GPS2GIS Adventure Class:

Location: PORTA High School

17651 Bluejay Road Petersburg, IL, 6275 June 21 — June 24, 2011

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

learning and decision-making

WWW.GIS2GPS.COM

The GIS & GPS Portal for Education