Abstract

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Student and Teacher Created GIS as Curriculum Tools
Track: Education
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Current work with 500 teachers and more than 1,500 4th through 12th grade students, using GIS as a core curriculum tool in science, history and literature classes will be reviewed. GIS has been used by Camp Internet in three ways--curriculum, teacher technology skills training, and large-scale distance education Project Management, coordinating the work of many classrooms across a wide geographic area, permitting visual analysis of student performance and projects, teacher reports. Camp Internet has put in place an Internet Map Server (IMS) which permits students and teachers to input GIS maps directly to their class.

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