COMMUNITY GEOGRAPHY GIS in Action

TEACHER'S GUIDE

The companion to Community Geography: GIS in Action, this teacher's guide gives tips, resources, and guidance to teachers for use in their classrooms and in the community. Written by teachers, Community Geography: GIS in Action Teacher's Guide anticipates needs, issues, and questions that might arise when working with the GIS exercises and undertaking projects with a group of students.

Middle school and high school companion lesson plans contain guides for the ESRI® ArcView® 3.x GIS exercises and for the "on your own" projects described in *Community Geography: GIS in Action*.

Lesson plans include:-

- Correlation to national geography, science, and technology standards
- Required materials and estimated time of completion
- Authentic assessments
- Lesson introductions and conclusions
- Teacher tips
- · Evaluation rubrics
- Answer keys

"I can't tell you enough how much we appreciate teachers like Anita, Lyn, and Christine and the thousands of other teachers across the country like them who are at the very cutting edge in bringing geography and these new technologies into the classroom, in a useful and teacher-friendly way," writes Gilbert M. Grosvenor, National Geographic Society Chairman, in the foreword to the *Teacher's Guide*.

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