


Firewise Communities: Reducing the Risk of Wildfire




West Virginia Firewise - Teacher Materials

- Includes:
 - Firewise Communities: Reducing the Risk of Wildfire Curriculum
 - Teacher Resource DVD includes presentations and videos
 - Posters, brochures, resources
 - AtlasGDS software
 - Geographic Concepts, GIS and GPS training & resources
 - Access to Firewise Laptop Lab (computers, printer, projector, GPS receivers) for the duration of your Firewise project
 - WVDOF and GIS 4 Schools support

West Virginia Firewise Teacher Training program

Firewise


- A national and Minnesota program designed to help communities reduce the wildfire risk of homes on the edge of urban areas.
- The U.S. Forest Service, through Minnesota Firewise, provided grant funds to MAGE to support the creation of the curriculum.
- West Virginia Firewise received a grant from the U.S. Forest Service to modify the Minnesota curriculum.



Curriculum Contents


□ 11 Lesson Plans <ul style="list-style-type: none"> ■ 7 Core ■ 4 Optional 	□ Answer Keys
□ 11 Transparency Masters	□ Sample Assessment Rubrics
□ 14 Handouts	□ Teacher Resource Links
□ 2 Student Guides	□ Glossary

Note: Not all of the lessons have been adapted for use in West Virginia



Standards Based

- Correlated with national and West Virginia Geography and Science Standards
- Based on the steps of geographic inquiry as published in *Geography For Life: The National Geography Standards, 1994*:
 - Ask geographic questions
 - Acquire geographic resources
 - Explore geographic data
 - Analyze geographic information
 - Act upon geographic knowledge

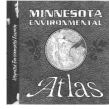


An Authentic Learning Experience



Integrates Spatial Analysis, Technology and Community Service

- Geographic Information Systems (GIS)
 - AtlasGDS
- Global Positioning Systems (GPS)
 - Garmin GPS 72 or equivalent
- Field Work
- Community Report
- *Leads to* Firewise Community Plan



Questions?

