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Living with Unstable Ground

Thomas Holzer

Most of us take the stability of the ground for granted. However, many ongoing natural processes and human activities, and occasionally complex combinations of both, displace the ground. Whether ground displacements are large and catastrophic or small and slow, their cumulative impact during the lifetimes of humans or civilizations may be large and destructive. Parts of every state in the United States are affected by these instabilities of the ground. As the demand for land grows and humans increasingly modify their environment, more and more people will be exposed to these instabilities and suffer the consequences. Living with Unstable Ground will increase your awareness and understanding of how you can build safely in areas with unstable ground and what society can do to reduce the impact of unstable ground.

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Thomas E. Loynachan, Kirk W. Brown, Terence H. Cooper, John M. Kimble, Murray H. Milford, David B. Smith

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Soils, Society and the Environment, produced in cooperation with the Soil Science Society of America, the USDA Natural Resources Service and the U.S. Geological Survey, focuses mainly on soil as society’s primary source of food and fiber (such as cotton and wood). Growing plants in soil is the only known way to produce large quantities of these necessities, and the implications of that fact are profound.


Living With Karst — A Fragile Foundation

George Veni, Harvey DuChene, Nicholas C. Crawford, Christopher G. Groves, George N. Huppert, Ernst H. Kastning, Rick Olson, Betty J. Wheeler.


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Sustaining Our Soils & Society

Thomas E. Loynachan, Kirk W. Brown, Terence H. Cooper, and Murray H. Milford

The booklet, *Sustaining Our Soils and Society*, and the colorful poster, Soils Sustain Life, offer new tools for raising awareness and understanding of our soil resources. The soils booklet and poster can help you:

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Carolyn Wilson

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